PE03-044

FORD

FORD 12/02/03 LETTER TO ODI

ATTACHMENT I

BOOK 13 OF 24 (PART 2 OF 4)

NTRL_D OBT	TOT_CO ST_GR OSS	LBR _HR S	DLR_CS D	DLR _SU B_C D	REPA IR_C ODE	ST_F ROV_ CD	CRSD_ COLS	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_CL ASS_CD	TON_ CD	CNTRY_ GROUP	CRT CD	VPS CD	AMB VL_ CD	VRT_ CD	TRB_ FLA G
01.02	498.30	4.1	7900	*	NA	CA	31801	DRIVE DEFECTIVE ACCEL PEDAL P0221 P10 PNL SUB TO REPLACE PEDAL. KOEO P1111, KOEC P0221, KOER P1111. PERFORM ALL DIESEL ENGINE PERFORMANCE DIAG TESTS. REPLACE ACCELL PEDAL. CLEAR CODE. ROAD TEST R	[illegible] PASSED.	CUSTOMER STATES CHECK ENGINE LIGHT IS COMING ON AND VEHICLE LACKS POWER.....REPORT	208	USA	446535	872	CAN	*	V44	F7	311	
01.02	111.93	0.6	9400	*	NA	MN	31801	EEC TEST REPLACED ACCELERATOR PEDAL AND SWITCH ASSY AND RETEST		AMBER CHECK ENGINE LIGHT COMES ON AND SHIFTS ARE ERRATIC	330	USA	195475	884	USA	*	V44	F7	311	
70.06	166.00	1.3	8800	*	NA	WA	31801	2010 EEC TEST FOR CHECK ENG LTS HAS CODE 0122, 0123 ROAD TEST WITH KOER MONITOR SCL DISPLAY PINPOINT TEST AND REPLACE ACCELERATOR PEDAL CLEAR CODE ROAD TEST EEC TEST AFTER REPAIR ALL OK NOW		CHECK ENGINE LIGHT IS ON AND WILL DIE ON KOEO ACCEL.	380	USA	174549	1	USA	*	V44	F7	311	
70.06	104.76	1.3	7901	*	NA	OA	31801	VERIFIED CUSTOMER CONCERN,PERFORM EEC TEST PERFORM KOER,PERFORM MONITOR ROAD TEST SIGNAL PAR DIE PRESSER OK		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON.	450	USA	173429	2	USA	*	V44	F7	311	
130.10	448.2	4.0	2194	*	NA	WY	31801	PERF DIESEL PERF DRIVE SHT 1 TO 14 PID CODE P0128 TBT MON PID DATA PIN TBT PID ACCELERATOR PEDAL ASSY SENSOR OUT OF SPEC REPAIR AND REPLCD ACCEL PEDAL ASSY SENSOR CLR CODES RETEST SYS PASS		C 3 ENGINE STALLED CHECK ENGINE LIGHT CAME ON	267	USA	150452	284	USA	*	V42	F7	311	
70.06	226.46	3.1	8001	*	NA	MA	31801	ACCELERATOR PEDAL SENSOR OPEN MALF. EEC MON TEST CODE P0221, REPLACE THROTTLE PEDAL ASSY SENSOR CLEAR CODE ,ROAD TEST RE EEC PINE CODE		CUSTOMER STATES CHECK ENGINE LIGHT IS ON NO POWER	791	USA	111052	1	USA	*	V44	F7	311	
01.02	124.08	1	8001	*	NA	*	31801	CODES P0221 AND P0231 VERIFY CONCERN,RAN DIAG.,FOUND CODES P0128 P0231 CIRCUIT OPEN,PERFORM PINPOINT TEST C31 C312,FOUND FUEL PEDAL OPEN. REPLACE FUEL PEDAL...RETEST...OK		CUSTOMER STATES CHECK ENGINE LIGHT ON GOES TO NO THROTTLE. PARTS #4.	304	*	147544	884	USA	*	V44	F7	311	
95.4	265.01	6	07229	*	NA	BC	31801	DIAGNOSE, WIRE TESTED, PINPOINT TESTED, CHECKED CABLE & TERM, RE & RE INNER TENDER, TRACED WIRING, DCL DISPLAY, CONTACTED ENGINEERING, DISCONNECTED BANK 2, RETESTED, TRACED ACCEL. TO HARD EXCP. TESTED	ALL WIRING, TRIED P.C.M., REPLACED ACCEL. PEDAL & RETESTED.	CHECK ENGINE LIGHT ON & NO THROTTLE RESPONSE (DIESEL)	604	CAN	451301	1	CAN	*	V41	F7	311	
70.00	291.48	3.0	8441	*	NA	MN	31801	4011 ROAD TESTED VEHICLE BUT COULD NOT SHIFT IT TO ACT LIF. PERFORMED 7.3DIT PERFORMANCE DIAGNOSIS AND FOUND THAT THERE WAS A CODE P0221 IN MEMORY PERFORMED PINPOINT TESTS FOR THE CODE AND FOUND THAT	THE ACCEL. PEDAL ASSY. WAS BAD. REPLACED THE ACCEL. PEDAL ASSY., CLEARED CODES AND ROAD TESTED. RE CHECKED CODES AND FOUND NO MORE CODES AT THE SAME TIME VEHICLE RUNS GOOD.	REPAIR FOR CHECK ENGINE LIGHT COMES ON ACCELERATION	673	USA	168999	2	USA	*	V41	F7	311	
70.00	300.00	1.0	2872	*	NA	MI	31801	1 FUEL PRESSURE TEST 10 RE EEC TEST CONT PN123 KOEO P0173 PINPOINT TEST D31 D32 REPLACE AF SENSOR ASSY REMOVE AF SENSOR		VEHICLE WILL NOT MOVE WHEN CHECK ENGINE LIGHT COMES ON. ACCELERATOR DOES NOT RESPOND	310	USA	149844	1	USA	*	V44	F7	311	
80.04	503.80	5.7	8000	*	NA	OR	31801	TEST DRIVE TO VERIFY CONCERN CONCERN INTERMITTANT PERFORM 11 % OF DIESEL PERFORMANCE DIAGNOSTICS ALL OK PERFORM PINPOINT DRIVE OK AT THIS TIME		CHECK ENGINE LT COMES ON, NO POWER.	688	USA	487212	884	CAN	*	V41	F7	311	
70.00	128.84	0.0	8401	*	NA	WI	31801	VERIFY CUSTOMER CONCERN NO POWER, SELF TEST CODE P0221 PINPOINT TF SHIT		CHECK ENGINE LIGHT COMES ON	719	USA	180018	884	USA	*	V44	F7	311	

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INTRL_C ONT	TOT_CO ST_GR OSS	LBR _HR S	DUR_C D	[illegible]	[illegible]	[illegible] PROV_ CD	CPRC_ CD S	TECH_TXT	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	[illegible] R_CD	[illegible] CD	[illegible]	[illegible] CD	[illegible] CD	[illegible] CD	[illegible]	[illegible] CD	TIS_ PLA N
01.02	199.67	0.8	3245	*	NA	CO	21801	[illegible] SEC TEST SYSTEM CODE P0102. PINPOINT TEST FOUND TP SENSOR OUT OF RANGE. REPLACE TP SENSOR AND RETEST. PASS CODES		CUSTOMER STATES ON FULL ACCEL WILL CUT CHECK ENGINE LIGHT COMES ON WHEN PEDAL LET UP POWER COMES BACK	710	USA	[illegible]	BM	USA	*	NA	F7	811	
01.02	199.67	1.1	3245	*	NA	CO	21801	CHECK ML DASH ON PERFORM SEC TEST SLN PINPOINT TEST FOUND ACCEL PEDAL POSITION SENSOR OPEN PART THROTTLE REPLACE PEDAL ASSBY. VERIFY REPAIR		CUSTOMER STATES CHECK ENGINE LIGHT IS ON.	710	USA	[illegible]	BM	USA	*	NA	F7	811	
05.10	161.00	0.8	3701	*	NA	RJ	21801	SEC TEST P0201 ACCEL PED FAILURE PERFORMED PINPOINT TESTS REPLACED FAULTY ACCEL PEDAL		CUSTOMER STATES CHECK ENGINE LIGHT IS ON	201	USA	113449	BM	USA	*	NA	F7	811	
78.00	389.94	3.8	5728	*	NA	DR	21801	NPRM DC 48 640 RAN 4.0 INSPECTED VEHICLE RAN PERFORMANCE TEST CHECK FUEL, WATER AND OIL, ALL TEST OK. PERFORMED KOEO SELF TEST P0601		C/S WHEN YOU ACCELERATE TO PASS A VEH THE CHECK ENGINE LIGHT WILL COME ON AND THE VEH WILL LOSE POWER.	000	USA	[illegible]	2	USA	*	NA	F7	811	
78.00	278.00	3.8	1006	*	NA	MC	21801	DIESEL DIAG, PINPOINT, CHECK AND REPLACE PEDAL AND SENSOR ASSEMBLY ON COM CHANC. SEN KOEO CODE P0221 PERFORMED PIN POINT TEST REPLACED ACCELERATOR ASSEMBLY AND RETEST		CHECK ENGINE LIGHT IS ON	870	USA	[illegible]	1	USA	*	NA	F7	811	
00.04	132.00	0.8	4043	*	NA	IN	21801	[illegible] KOEO RESH PINPOINT AND REPLACE THROTTLE PEDAL ASSY. RETEST KOEO G		NO THROTTLE RESPONSE CHECK ENGINE LIGHT COMES ON	780	USA	[illegible]	BM	USA	*	NA	F7	811	
01.02	149.70	0.8	7000	*	NA	RV	21801	PERFORMED CI PERFORMANCE DIAGNOSTIC. PERFORMED ALL VISUAL INSPECTIONS, OK. CHECKED FUEL PRESSURE, OK. PERFORMED KOEO TEST, NO CODES. SYSTEM PASS. PERFORMED CONTINOUS CODE RETRIEVAL. CODE P0221 IN	MEMORY. PERFORMED KOER TESTS, SYSTEM PASS, NO CODES. PERFORMED PIN POINT TEST PE. TEST, MS PD READS OPY. PEE MS PD SWITCHES TO ON AT .88 VOLTS. INSTALLED KNOWN GOOD PCM, AND	CHECK ENGINE LIGHT COMES ON & NO THROTTLE RESPONSE INTERMITTENTLY	812	USA	[illegible]	FR	USA	*	NA	F7	811	
00.4	334.71	4.2	47269	*	NA	MC	21801	CHECK FOR NO THROTTLE RESPONCE AFTER CHECK ENG LIGHT HAS COME ON. HAS HOOK UP CHECK CODES AND FILL IN PERFORMANCE DIAGNOSIT. FOUND INTERMITANT OPENIN THROTTLE PEDDLE. REPLACED CLEARED CODES RETESTED		CHECK FOR CAUSE OF NHY AFTER CHECK ENGINE LIGHT COMES ON (DIESEL) TRANS SHIFTS VERY HARD UNTIL IN NR	604	CAN	[illegible]	BM	CAN	*	NA	F7	811	
01.02	103.26	1	2870	*	NA	WA	21801	SEC TEST CODE P0102, PEDL, PINPOINT TESTS. REPLACED ACCELERATOR PEDAL ASSBY. CLEARED CODE AND RECHECKED OK		CUST STATES CHECK ENGINE LIGHT COMES ON AND THE ACCELERATOR PEDAL DOESNT WORK AT TIMES	300	USA	[illegible]	BM	USA	*	NA	F7	811	
78.00	136.00	1	7301	*	NA	PA	21801	VERIFIED CONCERN. RAN DIAG TESTS. FOUND CODES. RAN PINPOINT TESTS & FOUND IS AT .88 VOLTS. R.R. PEDAL ASSY WITH NEW. RETESTED, OK		CS SOMETIMES WHEN ACCELERATING THE VEHICLE JUST IDLES AND GOES NOWHERE, WHEN THIS HAPPENS THE CHECK ENGINE LIGHT COMES ON	814	USA	[illegible]	1	USA	*	NA	F7	811	
78.00	[illegible]	3.4	3041	*	NA	WI	21801	ML ON NO ACCELERATION, PERFORM PERFORMANCE DIAG SELF TEST AND PINPOINTS CODE P0120 P0133 CHECK AND REPLACE ACCEL. PEDAL AND SENSOR ASY CLEAR CODES AND RETEST OK		CUST SAYS THE CHECK ENGINE LIGHT IS ON AND THE ACCEL WILL NOT DO ANYTHING ONCE THE RPMS COME DOWN	710	USA	[illegible]	2	USA	*	NA	F7	811	
01.02	204.77	3	991	*	NA	NY	21801	NO LIGHT R.Y. S MONITOR CHECK CODES AS COMMON PINPOINT TESTS CODES P0122/P0121 ACTIPEDS REPLACE TPS		TRANS SLIPS AT TIMES, CHECK ENGINE LIGHT WOULD COME ON WHEN THE HOTTOME	606	USA	[illegible]	1	USA	*	NA	F7	811	

WTR_COST	TOT_COST_ON_OBS	LBR_HRS	OUR_CID	SUB_SU_CID	REGION_CID	ST_PROV_CD	CPRC_CD_8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	MLR_DLR_CD	DSN_CD	CNTRY_GOLD	QRTR_CD	WB_CD	MAS_VL_CD	VRT_CD	TB_FLA_B
91.82	124.82	1.3	4708	*	NA	BN	31801	2. PERFORMED DIESEL ENGINE DIAGNOSTIC PERFORMANCE SHEET. PIN TEST, REPLACED ACCELERATOR PEDAL		CUST STATES VEH. KEEPS STALLING WHILE DRIVING AT HWY. SPEEDS WHEN VEH. STALLS THE CHECK ENGINE LIGHT COMES ON. VIN. CORE	186	USA	169010	BN4	USA	*	NA4	F7	811	
91.82	384.97	3.8	20035	*	NA	AZ	31801	PERFORMED ROAD CODE PRIOR TO SWITCH TESTED CODE P0300 TESTED VREF AND SIG RERUN REMOVED ACCELERATOR PEDAL ASSEMBLY AND REPLACED CLEAR CODES AND ROAD TESTED RETURNED ON NOW		CUST STATES TWICE NOW THE ACCEL. PEDAL HAS GONE TO FLOOR AND NOTHING HAPPENS AND CHECK ENGINE LIGHT COMES ON INTERMITTENT ADVISE DI WARR	480	USA	171170	BZ2	USA	*	NA4	F7	811	
91.82	292.80	3.4	1241	*	NA	PA	31801	ENGINE PERFORMANCE DIAG ROAD ELECTRICAL ROAD CHECK ICP TEST LOW STABILITY TEST CRANKCASE PRESSURE TEST CYLINDER CONTRIBU TEST EXHAUST RESTRICTION TEST BOOST TEST ALL PASSED FOUND ACCELERATOR PEDAL IS B	AS REPLACED OK	CHECK ENGINE LIGHT IS ON	618	USA	116480	BN4	USA	*	NA4	F7	811	48
88.4	213.99	2.3	20280	*	NA	AB	31801	34700 DIESEL ENGINE DIAGNOSIS NOW TEST NO 80 TEST INJECTOR SELF TEST MODE TEST SWITCH TEST IDLE STABILITY TEST FUEL PUMP RESTRICTION TEST INLET RESTRICTION TEST TURBO TEST BOOST TEST CRANKCASE HEAT	ACTION TEST ICP TEST CYLINDER CONTRIBUTION SELF TEST CHECK FOR T PRESSOR CODES CHECK TP SENSOR MONITOR PIDS ERRATIC VOLTAGE READINGS REP T P SENSOR EXTRA TIME TO RERUN QUICK TEST CLEAR	CHECK ENGINE LIGHT ON WHEN IN GEAR ENGINE RPMS ONLY STAY AT IDLE CHECK AND ADVISE	402	CAN	49080	BN4	CAN	*	NA4	F7	811	
78.88	143.81	1.1	3773	*	NA	WV	31801	PERFORM ROAD TEST, RAN PID MONITOR, RAN ACCELERATION PEDAL ASSY, RETURNED GOOD OK		CHECK ENGINE LIGHT COMES AND ACCEL WON'T WORK	704	USA	144520	1	USA	*	NA4	F7	811	
88.4	194.37	1.9	A7018	*	NA	PC	31801	DIAGNOSE NECESSARY TO REPLACE PEDAL ASSY ROADTEST TO CONFIRM PROPER OPERATION.MT NO CP.		STRAGY OCCURRENCE OF NO THROTTLE RESPONSE; CHECK ENGINE LAMP ON WHEN IT HAPPE AS TRANSMISSION SHIFT	380	CAN	49784	BN4	CAN	*	NA4	F7	811	
91.82	131.62	0.8	6217	*	NA	BN	31801	SEC TEST FOUND CODE FOR TP SENSOR OUT OF TEST RANGE. REPLACED TPS AND CLEARED CODES. CODE P0591		CUSTOMER STATES THAT THE CHECK ENGINE LITE IS ON	182	USA	180030	BN4	USA	*	NA4	F7	811	
79.88	176.48	1.6	3628	*	NA	FL	31801	DIESEL DIAG PINPOINT TEST TP AT HIGH INPUT. REPLACE PEDAL ASSY		SEE CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON STATES ONCE THE VEHICLE IS STARTED IT STALLS OUT,STATES RUN ROUGH	391	USA	159177	2	USA	*	NA2	F7	811	
79.88	237.7	2.8	4400	*	NA	TX	31801	THE ACCELERATOR PEDAL SWITCH (CODE 42) WF PERFORMED DIESEL PERFORMANCE DIAGNOSTICS. CODE P0651 SET IN MEMORY. CODE P0670 SET IN ECMA. REPLACED ACCELERATOR PEDAL ASSY. R & I EGR INLET BACKPRESSURE S	SENSOR AND CLEARED OUT EXHAUST TUBE TO MANIFOLD. CLEARED CODES AND RETEST.	CHECK FOR THE VEH IS DIESE OUT WHILE DRIVING AND CHECK ENGINE LIGHT IS ON	391	USA	162546	2	USA	*	NA2	F7	811	
91.82	386.51	4.6	20864	*	NA	AZ	31801	7.3 DI ENG PERF. DOS SYEPS 1 TO ALL COL. ELECTRICAL TEST. WIR DCL DISPLAY. PMS RECORDER MONITOR ROAD TEST. INTERMITTENT A.P. SENSOR. REMOVE AND REPLACE A.P. ASSEMBLY. RETEST. OK.		CUSTOMER STATES THAT CHECK ENGINE LIGHT HAS COME ON.	199	USA	171471	BN4	USA	*	NA4	F7	811	
90.84	151.24	1.7	4048	*	NA	NC	31801	1 SEC TEST, PINPOINT TEST, CODE P0221. FOUND ACCEL PEDAL ASS EMBLY BAD REPLACED AND RETEST		CHECK ENGINE LIGHT COMES ON AT TIMES	918	USA	12548	BN4	USA	*	NA4	F7	811	
79.88	308.92	7.8	1741	*	NA	FL	31801	7.3L DI ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATES ON ACCEL UNDER A LOAD CHECK ENGINE LIGHT COMES ON AND RUNS ROUGH	803	USA	134479	BN4	USA	*	NA4	F7	811	
91.82	142.99	1.1	4048	*	NA	OR	31801	1. CHECK FOR POOR PERFORMANCE SEC TEST P0221 PINPOINT TEST LEAD TO IDLE SWITCH R&R PEDAL ASSEMBLY CLEAR CODES & RETEST		CUSTOMER STATES CHECK ENGINE LIGHT ON.	841	USA	173413	BN4	USA	*	NA4	F7	811	

MTRL_COST	TOT_COST_GR	LBR_HR	DUR_CD	DUR_LBR_CD	RSN_CD	ST_REV_CD	CPBC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BLB_BLR_CD	TON_CD	ENTRY_BOLD	CRT_CD	VFG_CD	ASM_VL_CD	VRT_CD	TB_FLAG
[illegible]	[illegible]	1.5	[illegible]	*	NA	AZ	31891	21030 CONDITION CODE 42,FAILED PART SAME RP48 VERIFIED CHECK ENGINE LIGHT ON AND VEHICLE WILL ONLY IDLE,PERFORMED DIESEL DIAG STEPS 1 THR. VISUAL INSPECTION OK,SUSPICIONT CLEAN FUEL OK, ENGINE OK	L LEVEL OR BY AIR RESTRICTION AN MORE P1111 CONTINUOUS CODES P0122 ACCELERATION PEDAL CIRCUIT FAILURE,MODED INJECTOER SELF TEST P1111, MORE P1111 PERFORMED PINPOINT TEST FOR CODE P0122	C S CHECK ENGINE LIGHT CAME ON THEN VEHICLE WOULD NOT GO ABOVE IDLE,CUSTOMER PULLED OVER THEN CHECK ENGINE LIGHT WENT OFF AND EVERYTHING WENT BACK TO NORMAL,THIS HAS HAPPENED TWICE.	[illegible]	USA	171178	[illegible]	USA	*	V44	F7	911	
[illegible]	174.72	1.4	[illegible]	*	NA	WY	31891	ROADTEST PERFORM PRELIMINARY CHECKS OK TEST REC KOE P4000 KOEC P0172,P0201 GOVO PPTEST TEST AND REPLACE AP ASSEMBLY NG ROADTEST OK		ONE TIME CUSTOMER DEPRESSED THROTTLE PEDAL AND VEHICLE DIDNT ACCELERATE. CUSTOMER NOTED THAT CHECK ENGINE LIGHT WAS ON WHILE SYMPTOM OCCURED.	307	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
[illegible]	384.97	3.8	[illegible]	*	NA	AZ	31891	PERFORM ENG PERFORMANCE DIAG SHE AFT, SHEET, DIAG CODES P0120 P0221 PERF TEST THROTTLE PEDAL WIRING OK ARMY AND REPL ORIG ASSY AND RETEST OK		CUST STATES THAT CHECK ENGINE LIGHT COMES ON AND ENGINE HAS LACK OF POWER.	488	USA	[illegible]	[illegible]	CAN	*	V44	F7	911	
[illegible]	191.7	1.8	[illegible]	*	NA	AZ	31891	PERFORMED DIAG. PINPOINT TEST. CONCERN INTERMITTANT, SUSPECT A/P ASSEMBLY NO DIAG INSTALLED A/P.		CUSTOMER STATES THAT THAT VEHICLE HAS HAD A CHECK ENGINE LIGHT ON AND POOR DRIVABILTY.	168	USA	[illegible]	[illegible]	CAN	*	V44	F7	911	
[illegible]	146.76	1.1	[illegible]	*	NA	OH	31891	ROAD TEST FOR CHECK ENGINE LIGHT. PERFORM KOEO & KOER, KOEC TESTS. PERFORM PINPOINT TESTS AND MONITOR PEDL. FOUND ACCELERATOR PEDAL GOING OPEN INTERMITTENTLY. REPLACED ACCELERATOR PEDAL, CLEARED CODES	AND RETESTED, OK.	CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON INTERMITTENTLY AFTER MAKING A RIGHT TURN. VEHICLE WOULD ACCELERATE WHEN LIGHT COMES ON.	445	USA	[illegible]	[illegible]	CAN	*	V44	F7	911	
[illegible]	184.33	1.4	[illegible]	*	NA	TX	31891	REPORT DIAGNOSIS PINPOINT REPLACE ACCELERATOR PEDAL AND SENSOR ASSEMB.		CHECK ENGINE COME OFF Highway SPEEDS BRAKE ENGINE SOON LAMP COMES ON	[illegible]	USA	19337	1	USA	*	V44	F7	911	
[illegible]	300.38	3.7	[illegible]	*	NA	FL	31891	KEY OPERATING PROPERLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT COMES ON WHILE DRIVING ENGINE SPUTTERS WHEN CHANGING GEARS. DIESEL	841	USA	134460	[illegible]	USA	*	V44	F7	911	
[illegible]	167.62	1.2	[illegible]	*	NA	AZ	31891	DIAG CODES P0121 P0221 THROTTLE ASSY FAULT TEST WIRE CONNECTOR REPLACED PEDAL ASSY NITME REQUESTED TO REPLACE PEDAL ASSY SPEND DUE TO NO LABOR OPS FOUND		CUST STATES THAT CHECK ENGINE LIGHT CAME ON AND VEHICLE LOST ACCELERATION ALSO WHEN ACCELERATION CAM	480	USA	171171	[illegible]	USA	*	V44	F7	911	
[illegible]	320.41	4.3	[illegible]	*	NA	WY	31891	CHECKED FOR CHECK ENGINE LIGHT ON. PERFORMED PERFORMANCE DIAGNOSIS 1 THROUGH 14. FOUND DTCS P0221, P0691, AND P1 OR. PERFORMED PINTESTER. NO PROBLEM FOUND AT THIS TIME. CLEARED CODES AND RETESTED CODE	P0221 RETURNED. FOUND AP SENSOR VOLTAGE READING ERRATIC. REPLACED PEDAL ASSEMBLIEY. M TIME USED AS NO OPS AVAILABLE FOR SENSOR. OK PER PA.	CUSTOMER STATES CHECK ENGINE LIGHT CAME ON YESTERDAY & STAYED ON ALL DAY, IS OFF TODAY. DIAG AND ADV	307	USA	190444	2	USA	*	V44	F7	911	
[illegible]	297.79	2.8	[illegible]	*	NA	NE	31891	PERFORMED DIESEL PERFORMANCE DIAGNOSIS, PERFORMED PINPOINT TESTING, FOUND WIRE OPEN, REMOVED AND REPLACED ACCELERATOR PEDAL ASSEMBLY AND ROAD TESTED EXTENSIVELY ALL OK		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON WHEN BRAKING OR LETTING OFF GAS PEDAL WILL IDLE BUT NO G	838	USA	148413	2	USA	*	V44	F7	911	
[illegible]	207.86	2.2	[illegible]	*	NA	LA	31891	PERFORMED DI TURBO PERFORMANCE DIAGNOSTICS,SEE SHEET, REPLACED THROTTLE ASSY CODES		CUSTOMER REPORTS WHEN TAKING OFF FROM A STOP, THE CHECK ENGINE LIGHT WILL COME ON. THEN NOTHING HAPPENS WHEN	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
[illegible]	286.71	3.4	[illegible]	*	NA	UT	31891	WARRANTIED PER THIS DRIVE VEHICLE FOR ENGINE STOPS AT IDLE AFTER COMING TO A STOP,PERFORMED PERF DIAG SHEET,SOT CODES P0121 AND P [illegible]		CUST STATES CHECK ENGINE LIGHT KEPT COMING ON ENGINE LOOSES ALL POWER BUT ONLY WHEN COMING TO A STOP OR SITTING	[illegible]	USA	[illegible]	3	CAN	*	V77	F7	[illegible]	

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MTRL_COST	TOT_CO ST_SVI CES	LBR_HR S	OLR_CD	OLR_SU B_CD	PRR ON_CD	SY_P ROV_CD	OPSC_CD	TEXT_TOT	TEXT_TEXT	CUST_TEXT	AREA CD	COUNT RY_CD	SUB_CL B_CD	DIN_CD	ENTRY_BOLD	CRT CD	VPR CD	AMO N_TOD	VRT_CD	TRL_FLAG
91.00	250.07	2.5	4917	*	NA	PL	31801	[illegible] CONDITION IN BADE PART SPAN VERIFY CONCERN PERFORM PERFORMANCE SHEET FOUND P0133,P0221 PERFORM PINPOINT TEST REPLACE ACCEL SENSOR PEDAL CLEAR CODES AND RETEST 375 RAND		CUSTOMER STATES THE CHECK ENGINE LIGHT IS STAYING ON [illegible]	010	USA	13[illegible]	002	USA	*	W44	F7	011	
91.00	210.12	1.0	8482	*	NA	MN	31801	P0221 [illegible] CODE MOP FUEL PEDAL CONS WOB CK SEC PINPOINT TEST AND CK ROAD TESTED DOL REPALCED PEDAL ROAD TESTED RETESTED [illegible] PASSED OK 149		CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON NO RUNNING [illegible] NOTED	007	USA	141445	004	USA	*	W44	F7	011	
79.00	170.0	1.0	3004	*	NA	TX	31801	SCC TEST PINPOINT & MONITOR TEST REPLACE AF P SENSOR		[illegible] CHECK ENGINE LIGHT COME ON HESITATES ON ACCEL WHEN TURNING	002	USA	152[illegible]	1	USA	*	W44	F7	011	
91.00	130.72	0.7	3191	*	NA	TO	31801	REPAIRED AND REPLACED AF ASSY		[illegible] C S ACCELERATOR PEDAL LOST RESPONSE ON A COUPLE OCCASIONS AND THE CHECK ENGINE LIGHT IS NOW ON	003	USA	[illegible]	002	USA	*	W44	F7	011	
79.00	334.00	2.0	3229	*	NA	AT	31801	1 TEST DRIVE WAS NOT ABLE TO DUPLICATE CUSTOMERS CONCERN. PERFORMED DI ENGINE PERFORMANCE CHK SHEET. PERFORMED		CK ADVISE SUBMIT STATE YESTERDAY WHEN STOPPED AT A LIGHT CHECK ENGINE STARTED FLASHING AND HE ALSO HAD TRUCK	*	USA	174[illegible]	004	USA	*	W44	F7	011	
79.00	287.13	1.0	308	*	NA	CA	31801	SEC TEST. CODE P0121 OPEN CIRCUIT AT ACCEL PEDAL SENSOR. VERIFIED CONCERN REPLACED ACCEL PEDAL SENSOR RECHECKED OK.		CUSTOMER STATES CHECK ENGINE LIGHT ON CHECK AN ADVISE	707	USA	172[illegible]	1	USA	*	W44	F7	011	
91.00	145.40	1	12[illegible]	*	NA	ID	31801	[illegible] SEC V CODE P0101 OUT OF RANGE PINPOINT TEST USING DOL DIAGRAM FOUND [illegible]		CHECK ENGINE LIGHT COMES ON	200	USA	[illegible]	004	CAN	*	W44	F7	011	
91.00	300.54	2.4	6[illegible]	*	NA	KY	31801	PERFORM PERFORMANCE SHEET 1 14 AND TEST. REPL ACCEL ASSY		OWNER STATES CHECK ENGINE LIGHT IS ON	[illegible]	USA	14[illegible]	004	USA	*	W44	F7	011	
91.00	163.07	1.4	1[illegible]	*	NA	MO	31801	SEC TEST THE ON ACCEL PEDAL ROAD TEST REPLACE THROTTLE PEDAL ASSY. ROAD TEST RETEST		NO THROTTLE RESPONSE AT TIMES CHECK ENGINE LIGHT WILL COME ON	[illegible]	USA	[illegible]	004	USA	*	W41	F7	011	
91.00	159.11	1.0	3[illegible]	*	NA	TX	31801	TEST CHECK ENG LIGHT ON ENG ONLY IDLES [illegible] PARK CONT CODE P0102 FOUND TWO CODE NOT CHANGE STATES AT CLOSED REPLACE ACCEL PEDAL ASSEMBLY RETEST OK		[illegible] CHECK ENGINE AMBIGUOUS NL COMES ON WHILE DRIVING AND WHEN ACCELERATE	003	USA	[illegible]	003	USA	*	W44	F7	011	
91.00	138.41	0.8	2[illegible]	*	NA	AZ	31801	RUN PERFORMANCE TEST, VIDEO PARK CONTINUOUS P0221, REPLACE ACCL PEDAL ASSEMBLY.		CHECK ENGINE LIGHT ON WHEN STOP AT IDLE NO POWER ERRATIC	003	USA	171171	004	USA	*	W44	F7	011	
79.00	164.16	1.0	607	*	NA	BC	31801	CK ENGINE LIGHTS ON ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE		CUSTOMER STATES VEHICLE IS LOSING POWER AND THE CHECK ENGINE LIGHT COMES ON	004	USA	121[illegible]	1	USA	*	W44	F7	011	
79.00	195.00	1.0	3[illegible]	*	NA	CA	31801	20 TECH II, CONFIRMED CHECK ENGINE LIGHT IS ON. CONNECTED WDS AND RETRIEVED TROUBLE CODES. HARD FAULT CODE P0121 ANDCKED. THIS CODE INDICATES A FAULTY IDLE VALIDATION SWITCH. RECOMMEND REPLACE ACCE	LIBATOR PEDAL ASSEMBLY AND RECHECK. SUBMITTED P.A SHEET. TECH II, 6 11 01, REPLACED ACCELERATOR PEDAL ASSEMBLY AND CLEARED CODE P0221. RECHECKED FOR PROPER THROTTLE OPERTION AND REMAN CLICK	CHECK AND ARMIC CHECK ENGINE LIGHT IS ON, CODE [illegible]	707	USA	172[illegible]	1	USA	*	W44	F7	011	
95.4	177.02	1.0	[illegible]	*	NA	PQ	31801	SEC ST ROAD TEST FOUR UNPROPER PERF. REPLACED LE AF SENSOR ST PEDALE ASSY BRAITOUR. ROAD TEST. OK		LA PEDALE D'ACCELERATEUR NE REPOND PLUS ET LA LUMIERE CHECK ENGINE ALLUME	418	CAN	[illegible]	2	CAN	*	W44	F7	011	
79.00	313.07	3.3	3[illegible]	*	NA	UT	31801	THROTTLE PEDAL ASSY ROAD TESTED. RAN ENGINE PERF SHEET. SCANNED CODES AND MONITORED PEDL FOUND CODE P0221 RAN PINPOINT TEST. TRACED		REPAIR CHECK ENGINE LIGHT WILL COME ON SOMETIMES WHEN DRIVING AND THEN THERE IS NO THROTTLE	001	USA	[illegible]	2	USA	*	W44	F7	011	

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INTRL_COST	NOT_DC EST_GR OSS	LBR HRS	CLR_LC D	DLR_DU E_CO D	RGN OR_C D	BT_P ROV_ CD	DRG_ CD_8	TECH_DC1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SLE_DL N_CD	TRN_ CD	ENTRY_ MOD_D	GRT CD	VHB CD	AWB VL_ CD	WT_ CD	TB_ PLA N
81.80	194.42	1.2	4814	*	NA	MA	31801	FAULTY ACCELERATOR PEDAL. NBE TEST. PERFORM PIN POINT TESTS PER SHOP MANUAL. DO1 DOL PIN PBL CONNORS AND REPLACE THROTTLE POSITION SENSOR CLEAR DTC AND RETEST.		CUSTOMER STATES VEHICLE RUNS ROUGH, CHECK ENGINE LIGHT ON. STALLS WHEN WARM, STARTS WHEN COLD	300	USA	497199	994	CAN	*	V44	F7	811	
87.46	200.51	3.7	5811	*	NA	IN	31801	DIST PER PERFORMANCE DIAG TEST REPLACE TP ASSY ROAD TEST OK		C/S CHECK ENGINE LIGHT COMES ON SOMETIMES	972	USA	14[illegible]	[illegible]	USA	*	V43	F7	811	
89.34	189.03	1.2	6884	*	NA	UT	31801	QUICK TEST, INFOINT TEST, REPLACED TP SENSOR AND RETEST MT FOR NO LARGE OPERATION FOR THIS REPAIR		CHECK ENGINE LIGHT IS ON, LOSS OF POWER, NO RESPONSE FOR A FEW SECONDS, WHEN (illegible) IT WILL GO TO A	499	USA	1[illegible]	[illegible]	USA	*	V44	F7	811	
78.88	189.32	1	9992	*	NA	NV	31801	PERFORM PINPOINT TEST PIO ACCELERATOR PEDAL. DROP TRIPLAND REPLACE DAS CHECKS OK		CUST STATES CHECK ENGINE LIGHT IS ON	202	USA	1[illegible]	[illegible]	USA	*	V44	F7	811	
78.26	189.29	1.4	8821	*	NA	AK	31801	PERFORM EEC TEST. MTRE TO PERFORM PIN POINT TESTS. REPL FAULTY ACCELERATOR PEDAL, RETEST		DO1 YELLOW CHECK ENGINE LIGHT CAME WHILE DRIVING AND ENGINE DIED WHILE DRIVING MORE THAN ONCE	867	USA	497199	994	CAN	*	V43	F7	811	
78.98	147.97	1.3	2303	*	NA	OH	31801	EEC TEST PINPOINT TEST REPLACE PEDAL		CUST STATES THAT AT TIMES WHEN ACCELERATING THE VEHICLE, WENT MOVE CHECK ENGINE LIGHT ON AND OFF. AS OCCURRED	788	USA	14[illegible]	1	USA	*	V41	F7	811	
81.46	164.21	1.8	2669	*	NA	TX	31801	VERIFIED CONCERN ROAD TEST. CHECK ENGINE LIGHT ON BUT THROTTLE DOES NOT RESPOND INTERMITTENTLY RETRIEVED CODES SYSTEM PASSED PERFORMED ROAD AND KOER SYSTEM PASSED PERFORMED T.P. SWITCH TEST T.P. SYSTEM FAILED 2 OUT OF 8	SWITCH REPLACED ACCEL. PEDAL ASSY	C/S CHECK ENGINE LIGHT COMES ON WHEN IN PARK, TRUCK WILL NOT ACCEL. UNTIL HE PUMPS THE BRAKE	918	USA	1[illegible]	994	USA	*	V44	F7	811	
80.84	202.66	1	9081	*	NA	NC	31801	KOER 43 WP RAN WDS KOEO CO, KOER CO, RAN KOER SWITCH SELF TEST. RETRIEVED CODE P0222. RAN PIN POINT TEST PR1 THROUGH PR7. DIAGNOSED ACCELERATOR PEDAL INTERMITTENT FAULT. REPLACED ACCELERATOR PEDAL	ASSY. AND RETESTED AND ROAD TESTED PBL	CUST STATES ENGINE LACKS POWER ON ACCEL FROM STOP AND CHECK ENGINE LIGHT COMES ON DURING THIS TIME. HAPPENS FREQUENTLY WHEN CONDITION	308	USA	121201	972	USA	*	V41	F7	811	
87.86	188.84	0.7	8898	*	NA	AB	31801	VERIFIED INCORRECT DAY LIGHT ON AND VEHICLE REVERTS TO IDLE. CODE P0221 IN CIRCUIT NB. REPLACED ACCELERATOR PEDAL ASSEMBLY AND RETESTED ALL ON		C/S CHECK ENGINE LIGHT COMES ON INTERMITTANTLY AND WHEN DOES ACCELERATING HESITATES 3-4 MIN GOES NORMAL 2-3 STROKES ON PEDAL THEN GOES	403	CAN	49[illegible]	994	CAN	*	V44	F7	811	
79.89	170.13	1.4	4716	*	NA	IN	31801	TAKE VERIFIED CONCERN. TESTED EEC KOEO KOER. CODE FIRST P0221 TP SENSOR PERFORMANCE. PP TESTS IN PCM. MONITORED IDLE VALIDATION SWITCH & ACCEL. PEDAL POS. ACCEL. VOLTAGE OUTS OUT INT. REPLACED TH	BOTTLE PEDAL ASSEMBLY DUE TO TP SIGNAL INTERMITANT. CLEARED CODE. ROAD TESTED. MONITORING POS. VERIFIED REPAIR.	*C/S CHECK ENGINE LIFE IS ON TRANS IS SHIFTING HARD NO PEDAL RESPONSE.	317	USA	14[illegible]	994	USA	*	V44	F7	811	
80.84	137.15	1.2	771	*	NA	NT	31801	CHECK THE CHECK ENGINE LITE COMING ON AND VEHICLE WILL NOT ACCELERATE REPLACE ACCL. PEDAL AND SENSOR ASSY.		THE CHECK ENGINE LITE KEEPS COMING ON.	607	USA	113[illegible]	994	USA	*	V44	F7	811	
79.89	268.11	2.3	1776	*	NA	NJ	31801	THROTTLE POSITION SENSOR FAULTY KOEO PASS. KOER PASS. KOEC P0122 AND P0221. PID DATA MONITOR RECORD. PERFORM PINPOINT TEST. RUN OHER. CHECK POWER AND		CUST STATES CHECK ENGINE LIGHT COMES ON AND NO THROTTLE. THROTTLE PEDAL IS DEAD AT TIMES.	730	USA	113[illegible]	1	USA	*	V44	F7	811	
143.81	287.70	1.5	4039	*	NA	AB	31801	EEC TEST PERFORM ROAD TEST RETRIEVED CODES P0122 P0221 TP SENSOR DONCERN CLEAR AND ROAD TEST RE TEST AFTER ROAD TEST SAME CODES WITH ALSO P0505 BOOB		REPAIR FOR AT HIGHWAY SPEEDS THE CHECK ENGINE LIGHT COMES ON	403	CAN	4[illegible]		994CAN	*	V44	F7	811	

WTR_C DET	TOT_CO ST_GR OSS	LBR HR S	OUR_C D	OUR CR_C D	WRS ON_C D	ST_P ROV_ CD	OPRC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_SL R_CD	TAN_ CD	CNTRY_ BUILD	CRIT CD	VRS CD	AWS VL_ CD	VRT_ CD	TR_ PLA N
78.86	302.56	2.1	3010	*	NA	TX	31991	RAN PERF DIAG 1 14 ON WIGH-BIST RETRIEVED CODES FRM PINPOINT TEST THROTTLE PEDAL ASSEMBLY HAD OPEN HAD TO REPLACE THROTTLE PEDDLE ASY		CUST STATES CHECK ENGINE LIGHT ON AND CAN NOT ACCEL UNTIL LIGHT OFF	636	USA	162777	1	USA	*	VAN	F7	311	
81.82	163.45	1	3140	*	NA	CO	31991	BIO T207,P0220,P0221,PINPOINT TESTS, REPLACED ACCELERATOR PEDAL ASSEMBLY, CLEARED CODES, OK NOW,		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON & TRUCK HAD NO ACCELERATION,NO PEDAL, RESPONSE A FEW TIMES.	718	USA	102916	E72	USA	*	VAN	F7	311	
81.82	212.89	1.6	6664	*	NA	WA	31991	20076 6F600 C C 42 ROAD TESTED VERIFY CONCERN,PERFORMED DIESEL PERFORMANCE DIAGNOSIS PER WORK SHEET ATTACHED, PERFORMED PIN POINT TESTS MONITORED IVS AND AP PCM WITH NGS ISOLATE AND REPLACED	ACCELERATOR PEDAL 6F666,ENABLED OTC P0221,POST ROAD TESTED OK.	CUST. STATES THAT CHECK ENGINE LIGHT CAME ON YESTERDAY AND VEHICLE HAD NO ACCELERATOR PEDAL, COULD PUT TO FLOOR BUT WOULD NOT TAKE OFF, NOTICE WHEN WAS AT AN IDLE AT LANDFILL WHEN WRNT T	380	USA	481065	BN	CAN	*	VAN	F7	311	
80.84	337.83	3.1	9951	*	NA	AZ	31991	CODES PRESENT DIESEL PERFORMANCE DIAG RDED TEST CODE 0120,0221 PINPOINT TEST,INSTALL BREAKOUT BOX TEST CURCUIT 9,A,L PASS,REPLACED FAILED THOTTLE PEDAL ASSEMBLY,R T RETSIGHT ALL SYSTEMS PASS 0[illegible]F	1,P101	O S INTERM CHECK ENGINE LIGHT WHEN VEHICLE IS AT STOP LIGHTS, WHEN LIGHT IS ON CUSTOMER CAN NOT ACCELERATE, TONY VERIFIED ACCELERATOR CODE AT VEHICLE	480	USA	171179	BN	USA	*	VAN	F7	311	
81.82	178.04	1.8	6720	*	NA	WA	31991	TP SENSOR EEC TEST, OK CODES, REM ACCEL PEDAL ASSY		CUSTOMER STATES HE WAS DRIVING ALONG ALL OF SUDDEN ENGINE DIES CHECK ENGINE LIGHT CAME ON THEN IT	800	USA	497368	BN	CAN	*	VAN	F7	311	
84.4	130.80	0.8	5220	*	NA	BC	31991	REPLACED PEDAL ASSEMBLY,RETESTED VEHICLE EVERYTHING GOOD AT THE TIME,NO PRESENT CORRESPOND IN SYSTEMS		CHECK ENGINE LIGHT IS ON 5280	804	CAN	480224	1	CAN	*	VAN	F7	311	
178.12	407.78	2.6	3600	*	NA	NY	31991	1 ROAD TESTED AND VERIFIED CONCERN PERFORMED COMPUTERIZED DIAG MONITOR REPLACED PEDAL ASSEMBLY AND FOUND CONCERN STILL PRE		CUSTOMER STATES CHECK ENGINE LIGHT IS ON,OK AND REPORT NO RESPONSE FROM ACCELERATOR AT TIMES	931	USA	113887	2	USA	*	VAN	F7	311	
78.86	159.79	1.4	2100	*	NA	OH	31991	ROAD TEST UNIT AND AFTER EXCESSIVE DRIVE VERIF. ED CONCERN TEST EEC SYSTEM AND CODE P0221 MONIT SYSTEM AND FOLLOW PINPOINT TESTS REPLACE FAILE D THROTTLE PEDAL ASSEMBLY CLEAR CODES AND ROAD TEST AT	TSB REPAIR TO VERIFY PROPER OPERATION AND RETEST EEC SYSTEM.	CUSTOMER STATES AFTER SHIFTING AND PUSH ON ACCELERATOR THE TRUCK DOES NOTHING ACTS LIKE IT IS AT AN IDLE AND CHECK ENGINE LIGHT COMES ON.	398	USA	144599	BN	USA	*	VAN	F7	311	
78.86	139.99	1	2714	*	NA	IN	31991	EEC CLOCK TEST DURIONE LIBE CALIBAL PART DIAG ONLY WHEN NO SERV. IS NECESSARY INCLUDES TIME TO BRING THE VEHICLE INTO THE SERVICE BAY HOOK U		DIAG THE CHECK ENGINE LIGHT WILL COME ON INTERMITTENLY AND WHEN IT DOES THE ACCELERATOR PEDAL WILL NOT WORK. SEE RON	734	USA	148436	1	USA	*	VAN	F7	311	
81.82	153.12	1.1	3110	*	NA	CO	31991	TEST SYSTEM VIA MOE PINPOINT TO AND REPLACE FAILED POR SENSOR RETEST OK		CUST. STATES CHECK ENGINE LAMP IS ON	878	USA	186400	CN	USA	*	VAN	F7	311	
80.4	128.1	0.8	2280	*	NA	BC	31991	RETRIEVE CODES P0136, P0102, KOEO SYS PASS, KOER SYS PASS, ROAD TEST VEHICLE NOT ACTIVE, CONTACTINCONTACT CARS 219 245 153, NO SERIAL, GO TO PPT 001 002, INSTALLED ACC PEDAL ASSY APRIL 24, ROAD TEST	ED CLEAR CODES OK.	W CHECK AND REPORT ON CHECK ENGINE LIGHT WAS ON TWICE	280	CAN	484066	2	CAN	*	VAN	F7	311	
80.84	365.71	4.4	9870	*	NA	OR	31991	PERFORMED COMPLETED PERFORMANCE TEST, CODE P0221 PINPOINT TEST, P 3 SHOWS PCM FAILURE, INSTALLED KNOWN GOOD PCM AND		CHECK ENGINE LIGHT INTERMITTANT, AFTER IT COMES ON THERE IS NO RESPONSE FROM PEDAL	808	USA	484066	CN	CAN	*	VAN	F7	311	

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MTRL_COST	TOT_COST_GRP_NOBS	LBR_HRS	OUR_CD	DLR_INV_CD	MODEL_CD	ST_PROV_CD	CPSC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BLD_DIR_CD	TRK_CD	CNTRY_BOLD	ORIT_CD	VPR_CD	MNF_YR_CD	VHT_CD	TRS_FLAG
79.99	202.2	2.2	3914	*	NA	UT	31601	SPEED TP SENSOR ERRATIC OPERATION DRIVE CYCLE TEST,SRC TEST P0101,P0001, PINPOINT TEST TRACED TO ERRATIC SIGNAL FROM TP SENSOR. REPLACED PEDAL ASSY.		REPAIR TRANS TO SHIFT PROPERLY JUMPS IN AND OUT OF GEAR AND CHECK ENGINE LIGHT COMES ON AUTO	201	USA	19[illegible]	004	USA	*	N40	F7	911	
91.62	128.84	0.6	3102	*	NA	CO	31601	FOUND CODES FOR P0101 AND P0120 REPLACED THE ACCEL. PEDAL RAN SELF TEST PASSED		RUNS ROUGH AT LOWER SPEEDS THE CHECK ENGINE LIGHT IS ON	100	USA	19[illegible]47	012	USA	*	N44	F7	911	
92.01	209.01	1.7	7852	*	NA	GA	31601	ACCEL PEDAL HARD START NO START DIAGNOSTICS 7.3L DI TURBO DIESEL D		CHECK ENGINE, SERVICE ENGINE SOON LIGHT IS ON, LOSES POWER ON ACCELERATION/DIESEL TECH 2 SCT	100	USA	171100	1	USA	*	N44	F7	911	
80.4	120.58	0.7	07204	*	NA	BC	31601	REPLACE THROTTLE BODY		CHECK CHECK ENGINE LAMP IS ON, AND THROTTLE HAS NO RESPONSE	200	CAN	457200	2	CAN	*	N44	F7	911	
79.99	193.46	1	7101	*	NA	KK	31601	CHAR REPLACE ACCEL PEDAL ASSEMBLY		NO THROTTLE, INTERMITTENT CHECK ENGINE LIGHT ON	*	USA	174043	2	USA	*	N44	F7	911	
79.99	146.84	1.1	6106	*	NA	MO	31601	MOD SELF TEST P0221 MOD MONITOR TEST MOD PINPOINT FOUND PEDAL ASSY BAD REPLACE AND RETEST		CHECK AND REPAIR FOR CHECK ENGINE LIGHT COMES ON AT TIMES AND RUNS ROUGH INTERMITANT PROBLEM	316	USA	153400	1	USA	*	N44	F7	911	
79.99	208.88	3	2000	*	NA	UT	31601	PERFORM ENGINE PERFORMANCE TESTS AND PINPOINT TEST CHECK IMS CIRCUIT AND IMS FOUND INTERMITTEN OPEN IN IMS REMOVE AND REPLACE PEDAL AND SENSOR ASSEMBLY		WILL NOT MOVE WITH THROTTLE AT TIMES ENGINE STALL AND CHECK ENGINE LIGHT COMES ON.	400	USA	198[illegible]	1	USA	*	N44	F7	911	
91.99	172.92	1.7	2174	*	NA	OH	31601	PERFORMED SRC DIAGNOSIS P0221 P0120,P0121 REPLACED THROTTLE SENSOR ACCEL PEDAL ASSEMBLY RECHECKED AND ROADTESTED OK		CHECK ENGINE LIGHT IS ON CUSTOMER SAYS ACTS LIKE THROTTLE LIMPED AT TIMES	416	USA	148977	004	USA	*	N41	F7	911	
91.62	128.92	1.6	2032	*	NA	TX	31601	FYI FOUND AAP SENSOR NOT WORKING PROPERLY REPLACED RETESTED ROAD TEST OK AT THE TIME		TRANS NOT SHIFTING PROPERLY WHEN CHECK ENGINE LIGHT IS ON	204	USA	1[illegible]	012	USA	*	N40	F7	911	
91.62	120.99	0.9	4010	*	NA	IN	31601	TESTED WITH MDS INDICATED P0221 TPS RANGE PERF NECESSARY TO REPLACE ACCELERATION PEDAL TO CORRECT		CHECK ENGINE LIGHT ON	912	USA	121779	004	USA	*	N50	F7	909	
91.62	115.54	0.8	6402	*	NA	LA	31601	24802 SRC TESTED CODE P0221 PERFORMED PINPOINT TEST MONITORED PCM ON MM FOUND ACCELERATOR PEDAL FAULTY REPLACED PEDAL ASSY., ROAD TESTED SRC 3QRT PASSED		CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDAL HAS NO RESPONSE AT TIMES	337	USA	1[illegible]	004	USA	*	N44	F7	911	
80.4	147.71	1.3	04208	*	NA	AB	31601	PERF. TESTS 1 SERV. PINPOINT TESTS INSTALL BREAKOUT BOX INSPL. ACCEL PEDAL ASS RESEATED CONN.		CHECK ENGINE LIGHT ON	400	CAN	4[illegible]	1	CAN	*	N40	F7	911	
91.62	163.39	1.3	4000	*	NA	TX	31601	HOOK UP PCM CHECK FOR CODE P0120/P0001 RUN QUICK TEST FOUND PEDAL ASSEMBLY TO BE SHORTED OUT REPLACED PEDAL ASSEMBLY RERAN QUICK TEST OK		CHECK ENGINE OR SERVICE ENGINE SOON LIGHT ON.	500	USA	16[illegible]21	004	USA	*	N44	F7	911	
79.99	195.43	1.4	4010	*	NA	PA	31601	DIAGNOSE AND REPLACE A.P. SENSOR CAUSED BY TP PEDAL ASSY WORK SHEET 1 7 TEST SRC AND FOUND CODES FOR TP PEDAL ASSY REMOVED AND REPLACED ROAD TEST AND RETEST SRC CLEAR ALL		CHECK ENGINE STICKS ON HIGH IDLE	234	USA	14[illegible]01	1	USA	*	N40	F7	911	
91.62	138.19	0.8	5400	*	NA	UT	31601	COMPARED CUSTOMER COMPLAINT, HOOKED UP MDS AND FOUND A P0120 PERFORM DATALOGGER AND PINPOINT REPLACE ACCEL.		CUSTOMER STATES AT TIMES THERE IS NO THROTTLE RESPONSE & THE CHECK ENGINE LIGHT COMES ON	601	USA	4[illegible]	012	CAN	*	N44	F7	911	
80.64	188.74	1.1	4230	*	NA	IN	31601			INTERM ENGINE RUNNING POOR, CHECK ENGINE ON.	348	USA	14[illegible]	004	USA	*	N44	F7	911	

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MTRL_COST	TOT_COST_OR_DES	LBR_HRS	DLR_LBR_CD	DLR_SUB_CD	REPR_ON_CD	RST_PROV_CD	CPSC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BUS_DIR_CD	TRK_CD	CNTRY_BUILT	GRU_CD	VPS_CD	AWS_VL_CD	VRT_CD	TB_FLAG
81.62	196.81	3.1	[illegible]	*	NA	346	31801	IDIAG AND TP SENSOR LOW INPUT OUT OF RANGE REMOVED AND REPLACED TP SENSOR		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDAL IS MOP AT TIMES. ENGINE DOES NOT TRY TO CHECK ENGINE LIGHT COMES	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
89.84	171.34	1.8	54.[illegible]	*	NA	AZ	31801	OPEN CIRCUIT SEC. (BLACK TEST) 13MM[illegible]		ON MEHICLE BURNING JERKS ON ACCEL.,NOT NECESSARILY UNDER LOAD.	[illegible]	USA	171171	[illegible]	USA	*	V44	F7	811	
76.86	363.38	4.9	7[illegible]	*	NA	MV	31801	ICID A PERF DIAG OK AIR AND FUEL SYSTEM HO +9 PIN ON BOTH CYL HEADS AND 69 TEST DID ALL KOEO KOER TESTING HAD CODE P0320 DID ALL PIN POINT TESTING AND REPLACE A MOP PEDAL ASSY OK AND THEN HAD 18 PIN	OF TURBO BOOST RESET PA95 ALSO THERE IS NO OPER FOR R.R. PEDAL ASSY	CHECK ENGINE WILL IDLE CANNOT ACEL. ~~~~~~~~CUSTOMER WAITING~~~~~~~~	752	USA	44[illegible]	[illegible]	CAN	*	V47	F7	811	
76.86	273.86	3.1	381	*	NA	TN	31801	CODE P0122 & P0120 ACCELERATOR PEDAL PERFORM ENGIN DIAGNOSTIC INACTIVE CODE P0122 & P0122 PERFORM PINPOINT TEST ON CIRCUITS 361 365 446 367 1285 ALL CIRCUITS OK ROAD TEST CHECK ENGINE LIGHT WOULDNT	COME ON THR ACCELERATOR PEDAL	CHECK ENGINE LIGHT ON WILL NOT ACCELERATE WHEN LIGHT ON LIGHT ON CODES P0403 P0120 P1111	450	USA	1214[illegible]	3	USA	*	V44	F7	811	
76.86	135.87	1	1[illegible]	*	NA	PA	31801	ACCEL PEDAL LOOSE VOLTAGE MT NO OPERATION LISTED IN ELTB TO REPLACE ACCEL PEDAL		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON AND TRUCK LOST POWER	810	USA	110[illegible]	1	USA	*	V41	F7	811	
114.37	303.84	1.8	[illegible]	*	NA	NJ	31801	ROAD TEST FOR INTERMITTANT NO THROTTLE RESPONSE SEC TEST P0221 AP PERFORMANCE TEST AP PER PINPOINT TEST AP END REPLACE THE AP ASSEMBLY CHECK OP OK		CHECK ENGINE LIGHT ON VEHICLE STARTS STALLS ON ACEL INTO RIGHT TURNS	609	USA	11[illegible]	[illegible]	USA	*	V44	F7	811	
76.86	236.87	2.4	3[illegible]	*	NA	TX	31801	TP SYMPTOMS FOLLOWED PERFORMANCE SHEET TO CK FUEL PRESSURE AND CONTAMINATION TEST DRIVE WITH HIS TP VOLTAGE SPIKE AND DROP TO IDLE		SEE CHECK ENGINE LIGHT COMES ON AND HAS NO POWER WILL BARELY MOVE THEN OK LIGHT GOES OUT AND RUNS OK	517	USA	162[illegible]	1	USA	*	V41	F7	811	
81.62	188.8	1.3	[illegible]	*	NA	MN	31801	1 CHECK ENGINE LIGHT RST ON AT TIME OF SENSOR, PERFORM ECC TEST, KOEO SYSTEM-FUEL CONT DTCR P0221, THROTTLE POSITION		CUSTOMER STATES CHECK ENGINE LIGHT IS ON NO DRIVABILITY SYMPTOMS	788	USA	169[illegible]	[illegible]	USA	*	V44	F7	811	
76.86	146.73	1	[illegible]	*	NA	OR	31801	PAN DIAG KOEO P1111 CONT P0221 DCL DISPLAY AP .38 VOLTS REPLACED AP ASSY		CHECK ENGINE LIGHT ON AND NO POWER WHEN STARTING OUT	850	USA	174[illegible]	1	USA	*	V44	F7	811	
81.84	194.04	1.6	2[illegible]	*	NA	WY	31801	PERFORMED ECC QUICK TEST FOUND CODE P0221 PERFORMED PIN POINT TEST ORDERED AND REPLACED ACCELERATOR PEDAL [illegible] OK		CUSTOMER REPORTS CHECK ENGINE LITE COMING ON	367	USA	[illegible]	2	CAN	*	V44	F7	811	
100.84	443.62	3.3	[illegible]	*	NA	OR	31801	SEE CC 42 SHEET CC 42 T1001 INSPECTED VEHICLE FOR NO POWER AND IDLES BAD. CHECK OIL, WATER AND FUEL, ALL FULL AND CLEAN. CHECKED AIR FILTER TIGHT.		C S CHECK ENGINE LIGHT IS ON, VEH HAS NO POWER, IDLES BAD THESE SYMPTOMS HAPPEN MORE WHEN COMING OFF	650	USA	174017	1	USA	*	V44	F7	811	
73.80	197.05	0.5	[illegible]	*	NA	MN	31801	VERIFY OIL OK, STAR TEST CODE P0221 AND P1211 TEST FOR TP PROBLEM, PIN POINT TEST FOR PEDAL SENSOR, SENSOR OPEN PART TIME, REPLACE PEDAL SENSOR [illegible]		CUSTOMER STATES CHECK ENGINE LIGHT ON AND WONT ACCEL.	330	USA	18[illegible]	3	USA	*	V44	F7	811	
84.4	193.74	1.5	[illegible]	*	NA	PO	31801	TEST SEC BY ROAD TEST: AP SENSOR DIAGNOSE. REPLACED AP SENSOR ET PEDALS ASSY. ROAD TEST OK		LA PEDALE D'ACCELERATEUR NE REPOND PLUS ET LA LUMIERE CHECK ENGINE ALLUME	419	CAN	43[illegible]	[illegible]	CAN	*	U44	F7	811	
81.62	324.32	4.2	[illegible]	*	NA	TN	31801	SEE CC 42 SHEET NO LAB OP TO REPL ACCELERATOR PEDAL PERFORMANCE TEST, REPLACED ACCELERATOR PEDAL		CUSTOMER STATES WHEN MOVING INTO PARKING GEAR ENGINE STALLS AND CHECK ENGINE LIGHT COMES ON BUT STARTS BACK UP OK	[illegible]	USA	17[illegible]	[illegible]	USA	*	V44	F7	811	

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INTR_DIST	TOT_COST_GRP	LBR_HRS	DUR_CD	DUR_BLD_CD	RSN_CON_CD	ST_PROV_CD	CPBC_CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DOR_CD	TOL_CD	CNTRY_GOLD	CRT_CD	VFG_CD	AWS_VL_CD	VRT_CD	TS_FLAG
91.82	138.23	0.6	6513	*	NA	ID	31801	LIGHT NOT ON AT TIME OF CHECK PERFORMED NOED ON DEMAND SELF TEST PASS NOED RETRIEVED CODES P0102/P0221 STORED RAN FPT FOR CODE PER PCED MONITORED PID DATA LIST VALUE HIGHEST AP VOLTA GE ACHIEVED	3.84V REPLACED ACCELERATOR PEDAL AS BY RETEST VOLTAGE AT ASBV OK REPEAT EEC TEST NO CODES OK AT THIS TIME	CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND VEHICLE HAS NO THROTTLE.	208	USA	107402	972	USA	*	NA4	F7	811	B
134.67	409.92	4.2	8240	*	NA	UT	31801	P0122/P0505/P0442 CODES, THROTTLE PEDAL ASSY, MAIN RELAY AND WIRE RUN PERFORMANCE DAID RET P0122/P0505/P0442 MONITOR PPS TP LOW, INSTALL THROTTLE PEDAL ASSY, OK MAIN RELAY AND WIRE		CHECK ENGINE LT Comes On INTERMITTENT WHEN TAKING OFF FROM A STOP	901	USA	400877	972	CAN	*	NA4	F7	811	
78.88	185.3	1.6	180	*	NA	MO	31801	DIAG WITH WDS REPLACE PEDAL SWITCH		C S CHECK ENGINE LIGHT HAS COME ON SEVERAL TIMES SINCE TAKING DELIVERY < DAYS AGO. WHEN CHECK ENGINE LIGHT COMES ON	361	USA	107845	1	USA	*	NA4	F7	811	
93.05	188.06	1.5	20850	*	NA	NJ	31801	TESTED EEC SYSTEM CLEAR VIBRATION SWITCH,REPLACED PEDAL ASSEMBLY,CLEARED CODES,ROAD TESTED OK 1		CUSTOMER STATES :CHECK ENGINE LIGHT COMES ON	208	USA	110487	984	USA	*	NA4	F7	811	
49	185.3	1.6	8889	*	NA	MI	31801	VERIFIED CONCERN, PERFORM DIAG.ROAD, RETRIEVE LEARN,PINPOINT TEST PE1 RET. FOUND WOP ACCELERATOR PEDAL POSITION SENSOR, REPLACED SENSOR ASSY, AND RETESTED-OK		VEHICLE HAS CHECK ENGINE LIGHT ON	345	USA	148830	972	USA	*	NA4	F7	811	
78.88	121.34	1	8224	*	NA	IL	31801	REPLACED STOBINE AND SHORTED TPS		WHEN SLOWING UP THE PUSH ON THE GAS PEDAL IT DOESNT GO ENGINE DOESNT REV UP CHECK ENGINE LIGHT COMES ON SHORTLY ON FROM LEAVING FROM A STOP	618	USA	108811	3	USA	*	NA4	F7	811	
91.05	207.82	3.8	8237	*	NA	OH	31801	PERFORM EEC PINPOINT INTERMITTENT ACCEL PEDAL SENSL. REPLACED PEDAL ASSEMBLY. CLEAR CODE & ROAD TEST AND RETRIET		CUSTOMER STATES CHECK ENGINE LIGHT ON ACTS LIKE FUEL CUTS OFF WHEN LIFT OFF OF FUEL PEDAL	740	USA	140881	972	USA	*	NA1	F7	811	
78.88	185.86	1.4	8884	*	NA	LA	31801	REPORTED OUT CODE NGS TEST KOER NOED DIESEL PERFORANCE WERE FOUND 1 CODE POEB TPS0 RANGE PERF. PINPOINT TEST B REPLACED		CUSTOMER STATES CHECK ENGINE LIGHT ON INTERMITTENT PROBLEM OCCURS	308	USA	113013	984	USA	*	NA4	F7	811	
91.82	341.87	2.8	4123	*	NA	FL	31801	24806 EEC TEST . DI DIAG SHEET. DCL DISPLAY, PINPOINT REPLACE AP OUT OF RANGE, REPEAT B		CUST WAS PASSING A VEHICLE THE MOMENT AND BOOM AS HE REACH 70 MPH VEHICLE LOST POWER AND THEN THE CHECK ENGINE LIGHT CAME ON	208	USA	124818	984	USA	*	NA4	F7	811	
78.84	152.47	1.4	7482	*	NA	TX	31801	INSPECT EEC TEST SYSTEM PINPOINT TEST PE MONITOR TEST FOUND INTERMITTENT OPEN IN PEDAL ASSEMBLY REPLACE PEDAL ASSEMBLY RETEST OK		CHECK ENGINE LIGHT IS ON	201	USA	102802	972	USA	*	NA4	F7	811	
80.84	237.84	3	7833	*	NA	CA	31801	HARD START, EEC TEST SH AND TEST, R R TP SENSOR RECORD ROAD TEST DIAL SIGNAL SIMULATION TEST, CHECK ENGINE LIGHT ON		CUSTOMER STATES CHECK ENGINE LIGHT IS ON.	803	USA	171881	984	USA	*	NA4	F7	811	
78.85	199.22	1.6	6667	*	NA	CA	31801	NGS CODE TEST CODE P0505/P0221 PID DATA DISPLAY MONITOR PIDS RECORD PID RECORDING PLAY BACK FOUND ERRATIC T P VOLTAGE REPLACED ACCELERATOR PEDAL ASSEMBLY RETESTED OK CODE P0505		CHECK ENGINE LIGHT	808	USA	171500	1	USA	*	NA4	F7	811	

MTRL_COST	TOT_COLLIR_BT_GR_DBB	LBR_HRS	DLR_CD	DLR_BU_CD	PRIM_ON_CD	ST_PROV_CD	OPEC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_DLR_CD	TOOL_CD	CNTRY_SOLD	GRTY_CD	VPG_CD	WRD_ML_CD	WRT_CD	TBL_PLA_B
16.84	238.08	2.0	4368	*	NA	TX	31801	RAN BBS PERF DIAG, TP OUT OF RANGE, REPLACED PEDAL ASSY, RE TEST, OK N TIME TO REPL PEDAL ASSY		REPAIR CHECK ENGINE LIGHT COMES ON AND HAS NO POWER	370	USA	18809	1	USA	*	V44	F7	811	
89.54	182.24	2	7018	*	NA	OK	31801	ENGF TEC (QUICK TEST) DIAGNOSIS		CUST STATES AT IDLE CHECK ENGINE LIGHT WILL COME ON AND LOSES POWER	400	USA	18A09	878	USA	*	V41	F7	811	
16.88	377.71	4.7	4443	*	NA	TX	31801	ROAD TEST VEHICLE TO VERIFY CONCERN. PERFORM OIA @ TEST 1 14. RECEIVED DIAG CODES P1691, K0561, P0221. PERFORMED PINPOINT TEST P91. SENSOR FOE FOUND ACCEL PEDAL SWITCH . CALL TECH LINE AND S. POKE T	D-SUBN. HE SAID TO REPLACE ACCEL PEDAL A NO NOT PCM AS IN PINPOINT TEST. REPLACE ACCEL P EDAL SWITCH AND CLEARED DTC. RDNTEST AND RETEST T C.K.	CHECK ENGINE LIGHT CAME ON AND THE TRUCK WOULDNT ACCELERATE	281	USA	19002	1	USA	*	V44	F7	811	
16.88	192.32	2.0	4358	*	NA	TX	31801	REPLACED ACCELERATOR PEDAL ASSEMBLY. RETEST.		CHECK ENGINE LIGHT FLASHES,WHENN THIS HAPPEN THERE IS NO THROTTLE PEDAL RESPONSE(SEE MC)	979	USA	11D09	2	USA	*	V44	F7	811	
80.84	226.34	1.8	7988	*	NA	CA	31801	CHECK AND REPLACE AP SENSOR		CHECK ENGINE LIGHT CAME ON	707	USA	17A08	884	USA	*	V44	F7	811	
80.84	226.04	2.0	4434	*	NA	TX	31801	6817 IDLE VALIDATION SWITCH W VERIFIED CUSTOMER CONCERN PERFORMED DIESEL DRIVEABILITY DIAGNOSTICS FOUND CODE P0691 PINPOINT TEST REPLACED IDLE VALIDATION SWITCH REPAIR QUICK TEST CLEARED CODES VERIF	ED REPAIR PERFORMED DIESEL DRIVEABILITY DIAGNOSTICS FOUND CODE P0691 PINPOINT TEST REPLACED IDLE VALIDATION SWITCH REPAIR QUICK TEST CLEARED CODES VERIFIED REPAIR	CUST STATES VEHICLE HAS NO THROTTLE RESPONSE/CHECK ENGINE LIGHT CAME ON THEN BACK OFF.	391	USA	19A07	1	USA	*	V44	F7	811	
78.88	143.76	1	808	*	NA	MC	31801	RAN BBS V DIAG, PERFORMED TP CODES, PINPOINT TEST AND REPLACE ACCEL. PEDEL ASSY. RETEST AND CLEAR CODES, NO TEST 7.5L		CUSTOMER STATES CHECK ENGINE LIGHT IS ON	370	USA	14B017	872	USA	*	V44	F7	811	
79.88	142.56	1.4	9812	*	NA	MI	31801	ABS TEST P0691 PINPOINT TESTS,MONITOR,REPLACE PEDAL ASSY.		CUSTOMER STATES CHECK ENGINE LIGHT ON NO POWER LOOSES RPM	889	USA	19B80	2	USA	*	V44	F7	811	
169.16	885.46	3.2	8481	*	NA	CA	180001	RAN DIT PERF TEST CODE P0220,0221 IN PCM TEST AND REPLACED PEDAL ASSY. OPEN INTERNALLY QUALITY TEST OK		CUST STATES CHECK ENGINE LIGHT ON.	*	USA	171195	873	USA	*	V44	M1	811	
153.79	307.34	1.9	3475	*	NA	CA	180001	DEFECTIVE GAS PEDAL ASSY INTERNAL NO LSR OPS REPLACE GAS PEDAL ASSY		CHECK ENGINE LIGHT IS ON	714	USA	171982	3	USA	*	V44	B1	811	
180.2	327.49	1.6	98621	*	NA	NJ	180001	ENGINE LIGHT ON HESITATES SEE QUICK TEST DIAGNOSIS		IS IN THE CHECK ENGINE LIGHT COMES ON AND WILL LOOSE POWER	736	USA	113864	2	USA	*	V44	C1	811	
75.88	136.12	1	72	*	NA	PA	31801	1998 HOORED UP NGM RETRIEVED CONT CODES,P0221, DID PINPOINT TEST,THROTTLE PEDAL ASY BAD, REPLACED PEDAL ASY,CLEARED CODES,ROAD TESTED, RUNS GOOD		CUSTOMER STATES THAT CHECK ENGINE LIGHT COMES ON; WHEN LIGHT IS ON ENGINE WILL NOT ACCELERATE	717	USA	127B09	2	USA	*	V44	F7	811	
78.88	212.08	2.3	3247	*	NA	IN	31801	RAN COMPLETE DIESEL DIAG RAN PINPOINT TEST REPL. ACID IDLE VALIDATION SWITCH ON GAS PEDAL ASSY		CUST STATES THAT THE VEH CHECK ENGINE LIGHT COMES ON AT TIMES WHEN THE HAPPENS FEATHER PEDAL BECAUSE NO POWER IS THERE	700	USA	147B08	884	USA	*	V43	F7	811	
78.88	143.28	1.1	7930	*	NA	CA	31801	HOORED UP NGM TEST ID SYSTEM FOUND BAD AP ASY REPLACED RETESTED OKAY AT THIS TIME CALLED ROAD SIDE ASSISTANCE WILL NOT PAY FOR A VEHICLE	THAT IS DEALER TRADE/AND DOES NOT BELONG TO AN OWNER OTHER THAN DEALER	C.S CHECK ENGINE LIGHT CAME ON NO POWER ON ACCELERATION. TOWED IN	880	USA	17B480	1	USA	*	V44	F7	811	
78.88	267.35	3.0	2968	*	NA	MI	31801	T. VERIFY PINPOINT DIAG. ENGINE DIAG PER SHEET AND REPLACE ACCE LL PEDAL ASSEMBLY		CHECK ENGINE LIGHT COMES ON, WCH HAS NO POWER WHEN LIGHT ON	800	USA	14B0F	2	USA	*	V44	F7	811	

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MTRL_CODE	TOT_COURST_DAS	LBR_HRS	ELR_ID	DLR_CSB_ID	REPCN_CD	RT_FNOV_CD	OPRZ_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	ARMA_CD	COUNT RY_CD	SUB_DLR_ID	TRN_CD	CNTRY_ROLD	CRT_CD	MFG_CD	AMPS VL_CD	VHT_CD	TRL FLA G
91.02	270.00	2.0	2000	*	NA	NY	31901	17KH CHECK AND VERIFY CONCERN CHECK ENGINE LIGHT IS ON AND VEHICLE LACKS POWER. PERFORM BIG TEST. FOUND. PERFORM PINPOINT TEST DIAG FOR P0221 AS OUTLINED IN PCED. PERFORM RSR RECORDER DATA MONITOR.	ROAD TEST DIAGNOSE AND AP PID AT CRUISE AND IDLE. PIT JUMPS TO 4.6V FROM .8-2.5V ISOLATE TO AND REPLACE FAULTY ACCELERATOR PEDAL SENSOR ASSEMBLY. CLEAR CODES AND PERFORM POST REPAIR	CHECK ENGINE LIGHT COMES ON AND NO POWER	718	USA	14[illegible]	2	USA	*	W4	F7	911	
91.02	184.52	1.7	719	*	NA	NY	31901	SEC TEST PINPOINT TEST CODE P0221 HIGH MONITOR PP SENSOR 8700393 REPLACED PP SENSOR.		CUSTOMER STATES CHECK ENGINE LIGHT ON	518	USA	12[illegible]	E04	USA	*	W4	F7	911	
91.02	171.86	1.6	400	*	NA	ID	31901	KOR ENGINE DIAGNOSIS TEST & PINPOINT TESTS, REPLACED ACCELERATOR PEDAL SENSOR, RETESTED OK, NO PUBLISHED TIME		CHECK ENGINE LIGHT COMES ON INTERMITTENTLY & IS THEN BLINKING ON ACCELERATION	208	USA	[illegible]	072	DAV	*	W4	F7	911	
93.03	191.07	1.7	1474	*	NA	PA	31901	VERIFY CONCERN,FOUND NO PROBLEMS IN OPERATION,CONNECT MDS,FOUND P0221 SLOW,UNPLACE,CHECK FOR DTC,PINCOLP0221,PERFORM ROAD SELF TEST PASS,RERR TO POSPOR CODES,PERFORM TESTS,CHECK THROTTLE PEDAL ASSY	L.S AND R THROTTLE PEDAL ASSY,CONNECT MDS AND CLEAR DTC,RERUN ROAD TEST,PASS,ROAD TEST,TRANS SHIFTING PROPERLY	WHEN THE CHECK ENGINE LIGHT COMES ON HE HAS NO RESPONSE TO THE THROTTLE PEDAL	717	USA	11[illegible]	RN	USA	*	W4	F7	911	
78.99	107.21	0.5	4795	*	NA	OR	31901	ROAD TESTED CONFIRM CONCERN TESTED ASSY MOP. REPLACED THROTTLE ASSY.		CUSTOMER REPORTS CHECK ENGINE LIGHT IS COMING ON THEN NO THROTTLE CONTROL FOR A FEW SECONDS WILL.	800	USA	17[illegible]72		1 USA	*	W4	F7	911	
91.02	288.84	2.1	6000	*	NA	MI	31901	CHECK ENGINE LIGHT IS ON WOB BIG TEST PINPOINT TEST CODE NO TEST MONITOR PID DATA CHECK MAP MAF BARO BARO TEST TURBO BOOST VERIFIED REPLACE ACCEL. PEDAL ASSY PEDAL BROKE		CHECK ENGINE LIGHT IS ON	537	USA	13[illegible]	E04	USA	*	W4	F7	911	
78.99	123.08	0.8	5000	*	NA	MO	31901	SCAN TEST CODE P0221 DIAGNOSE AP PEDAL IS BAD REPLACE AP PEDAL CLEAR CODE AND TEST DRIVE RETEST OK		CHECK ENGINE LITE IS ON AT TIMES AND WHEN LITE IS ON ENGINE WONT ACCELERATE	573	USA	18[illegible]4		1 USA	*	W4	F7	911	
91.02	137.77	0.8	500	*	NA	PA	31901	HOOKED UP MDS AND RETRIEVE CODE P0121,THROTTLE PEDAL POSITION SENSOR CIRCUIT IS HIGH,DID PINPOINT TEST FOUND BITER PEDAL SENSOR,REPLACED PEDAL SENSOR,CLEARED CODE AND RETESTED		CHECK ENGINE LIGHT CAME ON AND VEHICLE STARTED HESITATING AND LOST POWER AND IDLE DROPPED AND STALLED,CRANKED WONT START	370	USA	11[illegible]	RN	USA	*	W3	F7	911	
78.99	131.84	1.1	1000	*	NA	OH	31901	RAN BIG TEST AND PIN POINT TEST, CODE P0121, POTENTIOMETER, CHECKED AND REPLACED THROTTLE PEDAL		CHECK ENGINE LIGHT ON STARTS UP, THEN VEHICLE WANTS TO SURGE VERY BAD	419	USA	14[illegible]		1 USA	*	W4	F7	911	
90.94	162.17	1.3	7145	*	NA	CA	31901	IDLE, PERFORM SEC CHECK, CODE P0121 P0121 P0121 P0121, CONFIRM CUSTOMER COMPLAINT, PERFORM PIN POINT TEST, ROAD TEST WITH MDS TO MONITOR PIDS, FOUND PIS NOT OPERATING PROPERLY CAUSING MALFUNCTION TEST	H TP SENSOR, ORDER PARTS, REMOVE AND REPLACE TP SENSOR, RECHECK, OK.	CHECK ENGINE LAMPS IS ON AND THROTTLE PEDAL MOP AT TIMES	238	USA	13[illegible]	RN	USA	*	W4	F7	911	
91.02	284.02	3.0	5181	*	NA	MO	31901	P1.2 P101.1 P2.1 P0.1 P7.2 P0.1 P0.3 P10.1 P11.2 P12.3 P10.1 P14.1 P10.5 P10.5 P19.3 1280001.3 RAN DIBRE. PERFORMANCE BAD CHECK EGC SYS PINPOINT TEST CODES REPLACE ACCEL PEDAL SENSOR	CLEAR CODE ROAD TEST	CHECK ENGINE LAMP CAME ENGINE HAD NO POWER WOULD NOT ACCEL. PCM POWERTRAIN NO PRESS POSITIONS CLOSED SENS 3	579	USA	16[illegible]	E12	USA	*	W1	F7	911	
84.38	378.36	3	[illegible]	*	NA	CT	31901	CHECK ENGINE LIGHT SEC (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHT IS ON	58	USA	11[illegible]	072	USA	*	W4	F7	911	

MTRL_COST	TOT_COLLBK_ST_GR_DES	LBR_HRS	DLR_CPB_ID	CDR_BU_CPB_CD	REPR_ON_CD	RT_FOV_CD	CPBC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SLS_CLR_CD	DIV_CD	ENTRY_BOND	CNTR_CD	VPB_CD	WARR_VL_CD	VRT_CD	TSB_FLAG
81.62	136.06	0.6	1791	*	NA	PL	31001	ABC TEST, CODE P0121, PINPOINT AND CHECK OASIS, INTERMITTANT PROBLEM, PROBE WIRING, INSPECT AND ATTEMPT TO DUPLICATE, MONITOR PIDS, REPLACE THROTTLE SENSOR AND CLEAR CODES, RERUN TEST OK		CUST STATES AT TIMES CHECK ENGINE LIGHT COMES ON, WHEN IT DOES VEHICLE WILL NOT ACCEL., LIGHT GOES OFF, WILL NONE	003	USA	124449	004	USA	*	W44	F7	011	
79.05	118.73	0.8	1917	*	NA	GB	31001	ABC TEST, DIRTY THROTTLE POSITION SWITCH. DIAGNOSE CHECK ENGINE LIGHT AND FOUND FAULT CODE P0121 IN MEMORY. PINPOINT TEST AB PER DIAGNOSIS MANUAL, REPLACE THROTTLE POSITION SWITCH.		CUSTOMER STATES CHECK ENGINE LIGHT ON	003	USA	169000	1	USA	*	W44	F7	011	
107.05	272.09	1.6	4007	*	NA	BA	100201	CHECK OUT ABC SYSTEM KOER/MONITOR PIDS REPLACE ACC PEDAL, INTERMITTANT OPEN.		CUST STATES CHECK ENGINE LIGHT SOMETIMES COMES ON AND AT SAME TIME ENGINE RPM S DO NOT CHANGE WHEN GAS PEDAL S	013	USA	131000	004	USA	*	W44	01	011	
133.71	218.03	0.8	3045	*	NA	HU	100201	ABNRY CONCERN PERFORM COMPLETE ENGINE DIAGNOSTICS FOUND INTERMITTANT OPEN CIRCUIT IN THROTTLE POSITION SENSOR REPLACE AS NEEDED CLEAR CODES RETEST AND ROAD TEST CHECK OK		CUSTOMER REPORTS NO THROTTLE RESPONSE CHECK ENGINE LIGHT COME ON	013	USA	119049	1	USA	*	W44	01	011	
81.62	139.42	0.6	1979	*	NA	OH	31001	PERFORM ABC STEPS 1 & 2 PERFORMED PINPOINT TESTS, ACC PEDAL SENSOR BAD, REPLACED PEDAL AND TEST ENGINE, OK.		CHECK ENGINE LIGHT ON	007	USA	147000	004	USA	*	W44	F7	011	
439.80	661.31	1.0	4410	*	NA	TX	31001	7 ACCEL PEDAL DROP AT TIMES, RAN ABS SELF TEST, DONT CODES P0121, KOEO PASS, RAN PINPOINT TEST PIN OK, PID OK, PINPOINT STATES REPLACE POM, MONITORED DCL, V/B NO, AP 20V, STICKS TO 1V8 AT 20V, OK	ELIMIN PROM, RUN POM PINPOINT TEST PASSV. RETEST CONCERN STILL PRESENT, IF ACTUATE THROTTLE SMOOTHLY TEST OK. IF SNAP THROTTLE SERVICE LIGHT COMES ON AND ACCEL PEDAL DROP. MONITORED DCL DATA	HESITATES ON ACCEL. CHECK ENGINE LIGHT IS ON	001	USA	182139	1	USA	*	W44	F7	011	
75.09	157.09	1.2	3251	*	NA	CO	31001	14 SAW CHECK ENGINE LIGHT ON TWO CODES P0505 AND P0121 CAM SENSOR AND THROTTLE PEDAL OUT OF RANGE CAM SENSOR WAS BOGAS. CLEARED AND DID NOT COME BACK. HOOK UP NGS AND RUN TESTS.		CUSTOMER CONCERN CHECK ENGINE LIGHT IS ON ONE ADN ADVISE	003	USA	189000	1	USA	*	W44	F7	011	
79.09	159.64	0.6	3891	*	NA	IN	31001	REPLACE PEDAL ASY-PN1007		CHECK ENGINE LIGHT ON, VEHICLE WILL NOT MOVE, NO RESPONSE WHEN	012	USA	147000	1	USA	*	W44	F7	011	
81.62	135.44	0.6	3285	*	NA	KY	31001	ABS SELF TEST, PINPOINT TEST, REPLACE ACCEL PEDAL ASSY & RERUN CODE P0121		CUSTOMER STATES: AMBER CHECK ENGINE LIGHT COMES ON, THROTTLE PEDAL HAS NO RESPONSE AT TIMES	003	USA	147957	004	USA	*	W44	F7	011	
81.62	164.48	1.4	4386	*	NA	OR	31001	SPW ORIGINAL DATE 07/02/03 ACCURED MILES 1 ABC TEST PIN POINT TEST REPLACE THROTTLE PEDAL ASSY PEDAL ASSY STOP LIGHT DRIVE WITH CUSTOMER CUSTOMER PUSHING HARD ON PEDAL S IS MOST LIKLEY CAUSE	(IF PEDAL SENDING) CALL HOT LINE THERE IS NO FIX EXPLAIN TO CUSTOMER	CHECK ENGINE LAMP ON LOSS OF POWER ON HARD ACCEL	007	USA	174411	004	USA	*	W44	F7	011	
81.62	194.08	1.8	5502	*	NA	OR	31001	ROAD TEST NO SYPTOMS ABC TEST PINPOINT TEST CODES P0505 P0120 P0505 INTERMITTANT OUT OF RANGE AP SENSOR MONITOR PIDS REPLACE PEDAL & SENSOR		CHECK ENGINE LAMP ON LOSS OF POWER OR HARD ACCEL IF DID OR SOME	041	USA	156411	004	USA	*	W44	F7	011	
81.62	192.13	1.7	5445	*	NA	TN	31001	REPLACE PEDAL		CHECK ENGINE RUNS ROUGH, LACKS POWER	003	USA	132159	002	USA	*	W41	F7	011	

MTR_CNT	TOT_COST_OPER	LBR_HRS	OUR_CD	DLR_LBR_CD	REPAIR_CD	ST_PROV_CD	CPNC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AUTH_CD	COUNTRY_CD	SUB_SUB_CD	TRN_CD	CNTRY_SOLD	DRIV_CD	VPS_CD	ARTW_VL_CD	VIO_CD	TIR_PLA_S
[illegible]	[illegible]	1	[illegible]	*	NA	PL	31991	TESTED SEC WITH NGS BOED WARN CONT. CODE P0922 KOER PASS CHECKED PID DATA PERFORMED NGS ROAD TEST PINPOINT TESTED REPLACED ACCELERATOR PEDAL ASSY. CLEARED CODE ROAD TESTED RETESTED OK SAMC [illegible]	[illegible]	INTERMITTANTLY LOOSE THROTTLE RESPONSE AND CHECK ENGINE LIGHT COMES ON/OLDS OK BUT WON'T RESPOND LASTS A FEW MIN.	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
86.4	225.41	3	[illegible]	*	NA	AB	31991	[illegible] PERFORMANCE DIAG. HAS CODES P0122 P0170 P0201 AND P0300 DO PINPOINT TESTS MONITOR AP AND MS PDS WAS ABLE TO GET TRUCK TO ACT UP REPLACE ACCEL PEDAL ASSEMBLY AND RETEST OK		REPAIR FOR INC NO RESPONSE FROM THROTTLE AND CHECK ENGINE LIGHT COMING ON.	405	CAN	[illegible]	[illegible]	CAN	*	V44	F7	011	
81.62	188.93	1.3	7735	*	NA	CA	31991	ACCELERATOR PEDAL BAD [illegible] DIAG TEST [illegible]		CHECK ENGINE LIGHT COMESON CHECK AND REPORT	500	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
79.85	135.8	1.6	711	*	NA	NY	31991	CHECK FOR CHECK ENGINE LITE COMING ON AND VEHICLE WILL NOT ACCELERATE REPLACE ACC. PEDAL AND SENSOR ASSY.		THE CHECK ENGINE LITE IS ON.	507	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
79.85	244.43	2.9	7939	*	NA	TX	31991	ROAD TEST PERFORMED DIAG SHEET HOOKED UP NGS SCL DISPLAY WOND TEST FOUND T P CIRCUIT TO INTERMITTENLY DROP TO 0 VOLTS PINPOINT TEST [illegible] PEDAL ASSY FOR INTERMITTEN OPEN CIRCUIT [illegible] TIME TO [illegible]	PEDAL ASSY NO LABOR OPS	CHECK ENGINE LIGHT IS STAYING ON ALL THE TIME TRUCK LOOSE POWER WHEN LIGHT IS ON 181	505	USA	[illegible]	3	USA	*	V44	F7	011	
84.5	316.2	3.8	4739	*	NA	IN	31991	PINPOINT PERFORMED NO ACCELERATION IDLE VALIDATION SWITCH NON OP INSPECT WIRING AND REPAIR		CHECK ENGINE LIGHT IS ON	210	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
85.84	181.31	1.6	[illegible]	*	NA	NC	31991	TPS NOT READING PROPERLY DIAGNOSE CONDITION REPLACED TPS ASSY. OK		CUSTOMER STATES CHECK ENGINE LIGHT ON	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
85.4	137.9	1	[illegible]	*	NA	NB	31991	SEC TEST. REPLACED THE FUEL PEDAL ASS.		CHECK ENGINE LIGHT IS ON [illegible]	[illegible]	CAN	[illegible]	1	CAN	*	V44	F7	011	
79.85	188.08	1.7	7714	*	NA	CA	31991	ROAD TEST AND VERIFY CHECK ENG LAMP ON NGS CHECK FOR CODES RETRIEVE CODE P0221 MS CIRCUIT OPEN OR OUT OF RANGE PERFORM PID DATA MONITOR CHECK MS AND AP VOLTAGE AP VOLTAGE 2.8 VOLTS ON TP 94 INS TEST	TO LOW REPLACED MS PEDAL ASSY REASSEMBLE ROAD TEST OK	CUST STATES CHECK ENGINE LIGHT IS ON	500	USA	[illegible]	1	USA	*	V44	F7	011	
81.62	348.66	4.3	[illegible]	*	NA	TX	31991	PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE WILL NOT ACCELERATE	500	USA	[illegible]	1	USA	*	V44	F7	011	
79.85	189.26	1.5	20941	*	NA	NM	31991	SEC TEST ROAD PASS, MONITOR PCM, PID DATA MONITOR, PINPOINT TEST FOUND AP OPEN CIRCUIT INTERMITANT. REPLACED ACCELERATOR PEDAL, OPEN CIRCUIT. RETEST PASS.		CHECK ENGINE LIGHT ACCEL PEDAL DID AND IN	500	USA	[illegible]	2	USA	*	V44	F7	011	
81.62	124.39	1	5714	*	NA	VA	31991	SEC TEST CODE P0221 REPLACED MP PEDAL ASSEMBLY ROAD TESTED OK		CUSTOMER STATES CHECK ENGINE LIGHT ON	434	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	194.75	1.6	20337	*	NA	AZ	31991	SEC CHECK DCM PERFORMED DIESEL DIAGNOSIS STEPS 1 THRU 5. CONTINUOUS MEMORY CODES P0122, P0691. PERFORMED PIN POINT TESTS AND MONITOR		SAME CHECK ENGINE LIGHT ON, POOR FUEL MILEAGE [illegible]	500	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	149.85	1	1972	*	NA	OH	31991	PERFORMED DIAG. TESTS AND INSPECT FOR CONCERN REPLACED TP SENSOR ASSEMBLY, CLEAR CODES, ROAD TEST AND RETEST OK		CHECK ENGINE LIGHT STAYS ON AT TIMES ENGINE LACKS POWER ON ACCEL WHEN LIGHTS ON	513	USA	[illegible]	[illegible]	USA	*	V44	F7	011	

MTR_CONT	TOT_COST_CR	LBR_HR	DLR_CD	DLR SUB_CD	REGION_CD	ST_PROV_CD	CREC_CD_4	TECH_TXT	TECH_TEXT	CUST_TXT	AFMA_CD	COUNTRY_CD	SUB_CLR_CD	TOR_CD	CNTRY_ROUT	CRT_CD	TYPE_CD	ADMIN_VL_CD	VRZ_CD	TBL_FLA_G
91.00	145.00	0.0	[illegible]	*	NA	MO	21001	CK ENG CODE PRES PEDT ENGINE WOULD NOT RESPOND TO THROTTLE AT TIMES RUN CARB PINPOINT TESTS MONITOR PCM REPLACE INTERMITTENT FAILED TO SENSOR REPLACE PEDAL ASSY ROAD TEST PROBLEM REPAIRED SUBMIT TO	REPLACE PEDAL ASSY	CHECK ENGINE LIGHT ON NO THROTTLE RSP	310	USA	18[illegible]	372	USA	*	V44	F7	211	
75.00	105.0	1.0	3328	*	NA	PA	21001	ERAS AND REPLACE ACCEL. PEDAL ASSEMBLY		CUSTOMER STATES VEHICLE HAD NO POWER ON SATURDAY AND CHECK ENGINE LIGHT CAME	336	USA	144434	1	USA	*	V42	F7	211	
78.00	119.72	0.0	3579	*	NA	WA	21001	CUSTOMER CUSTOMER COMPLAINT PERFORMED CHECK TEST RETRIEVED DTCS PERFORMED PIN POINT TEST FOUND BAD THROTTLE POSITIONING SENSOR REPLACED ACCELERATOR PEDAL ASY. CONFIRMED REPAIR.		CHECK ENGINE LIGHT COME ON UP HILL	500	USA	174854	2	USA	*	V44	F7	211	
75.00	417.30	6.0	7074	*	NA	CA	21001	NOW REPORT		NOTED DURING PDI CHECK ENGINE LIGHT IS ON	300	USA	172814	1	USA	*	V44	F7	211	
91.00	161.34	1	3729	*	NA	MN	21001	VEHICLE STILL HAS A LATE UPSHIFT SEC TEST PINPOINT TEST FOR DOES PEDT ACCELERATOR PEDAL (THROTTLE POSITION		CUST. STATES THAT THE CHECK ENGINE LIGHT HAS BEEN COMING ON AND OFF AT TIMES.	700	USA	1[illegible]	[illegible]	USA	*	V44	F7	211	
75.00	355.10	3.0	1309	*	NA	PA	21001	RUN DIAGNOSTICS PINPOINT FAILURE CODES REPLACE PEDAL AND SENSOR ASSEMBLY RESUBMIT		CUST STATES CHECK ENGINE LIGHT IS CHURNING DOWN TO 1000 WHEN DRIVING & TRANSMISSION SHIFT FUNNY	215	USA	198470	1	USA	*	V44	F7	211	
90.00	294.07	2.0	2017	*	NA	TX	21001	PERFORMED ENGINE DIAGNOSTIC CHECK RUN THROTTLE PEDAL		CHECK ENGINE LIGHT IS ON ON AND OFF	264	USA	124[illegible]	[illegible]	USA	*	V44	F7	211	
91.00	157.14	0.0	7713	*	NA	CA	21001	VERIFIED COMPLAINT AND PERFORMED DIAGNOSIS AND FOUND ACCELERATOR PEDAL DEFECTIVE REPLACED AIS PEDAL ASSEMBLY AND RECHECKED OK		CHECK AND AND ADVISE ON CHECK ENGINE LIGHT CAME ON. ENGINE ONLY LIKE IT DIED AND RESTARTED	400	USA	172016	884	USA	*	V44	F7	211	
91.00	161.18	1.0	867	*	NA	MC	21001	SRC & MPG TSBS & CONT CODE PITTSFIELD & NAS AND PEDAL SENSOR REPLACE PEDAL SENSOR & ALL OK		CHECK ENGINE LIGHT ON	500	USA	121107	884	USA	*	V44	F7	211	
78.00	120.00	0.7	3979	*	NA	WA	21001	SPEED THROTTLE PEDAL ASSEM. T.S. DID NOT DUPLICATE CONCERN, REPLACED THROTTLE PEDAL		CUST STATES THROTTLE WAS PUSHED TO FLOOR WITH ENGINE RUNNING AND NOTHING HAPPENED CHECK ENGINE LIGHT CAME ON	380	USA	174877	1	USA	*	V44	F7	211	
91.00	176.02	1.0	8864	*	NA	VT	21001	10100 ROAD TEST FOR CHECK ENGINE LIGHT IS COMING ON VERIFIED COMPLAINT ENGINE IS STOP CONNECT TO NGS RETRIEVE CODES P0221 TP CODE 42010 PINPOINT TEST PERFORM PINPOINT TEST CAUSE TO REPLACE PCM CHECK	02/08 NOTHING FOUND CHECK HST FOUND PCM ALREADY BEEN REPLACED CALL HOTLINE AND PERFORM RECOMMENDATION FROM HOTLINE ORDERED ACCELERATOR PEDAL AND SWITCH ASSEMBLY INSTALL NEW ACCELERATOR	CHECK ENGINE LIGHT COMES ON, CHANGING ACCEL. CONTROL SWITCH	602	USA	111627	884	USA	*	V44	F7	211	
79.00	173.00	1.0	6176	*	NA	MO	21001	1 TEST SRC,PIN POINT & MONITOR TEST REPLACE TP SENSOR		THROTTLE RSP AT TIME WHILE DRIVING...CHECK ENGINE LIGHT IS ON AT THE SAME TIME	530	USA	1[illegible]	1	USA	*	V44	F7	211	
78.00	284.73	3.0	1917	*	NA	OH	21001	42101 SRC TEST P0120 FUEL PRESS TEST HS PIN OK MONITORED PCM PINPOINT TEST TEST AP SENSOR INTERMITTEN VOLT ARE ORDERED AP SENSOR CLEARED CODE P0120 REPLACED AP SENSOR RETEST PASSED		CHECK ENGINE WONT REV UP AT TIMES	740	USA	147449	3	USA	*	V41	F7	211	

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MTR_CD	TOT_CO ST_GR OSS	LBR _HR S	DCR_CD	SUB_BU SB_CD	REG ON_CD	ST_P REV_ CD	CPSC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_DL R_CD	TOR_ CD	CNTRY_ SOLD	CRT CD	VPS CD	ABS _VL_ CD	VRT_ CD	TB_ FLA G
79.00	137.56	1.2	4009 *		NA	MB	31801	TRACED CONCERN TP SENSOR BAD RAN PINPOINT TEST FOUND TP SENSOR BAD CODE P0120 TP SENSOR CIRCUIT LOW INPUT P0221 IDLE VALIDATION SWITCH BAD		CUSTOMER STATES ABS AND CHECK ENGINE LAMP ON	800	USA	123463	004	USA	*	V44	F7	911	
81.00	122.66	0.6	8003 *		NA	WA	31801	AP SENSOR FAILED TEST DRIVE VERIFIED CONCERN. FOUND ACCELERATOR PEDAL SENSOR CODES PRESENT. PERFORMED PINPOINT DIAG. FOUND		CHECK AND ADVISE CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND NO THROTTLE RESPONCE INTERMITTENT	800	USA	141088	072	USA	*	V44	F7	911	
86.24	111.67	0.5	84000 *		NA	AB	31801	VERIFY CONCERN. TEST OPERATION. BEC TEST. FOUND NO RESPONSE FROM THROTTLE PEDAL ASSEMBLY. REPLACE THROTTLE PEDAL. VERIFY REPAIR.		CHECK ENGINE WILL NOT ACCELERATE OR SPEED UP	400	CAN	489877	072	CAN	*	V44	F7	911	
81.52	118.42	0.6	20300 *		NA	AZ	31801	INTERMITTANT OPEN ACCEL PEDAL CONNECT WDS DIAG RUN TESTS P0122 P0221 REPLACE		CHECK ENGINE LIGHT COMES ON THEN LOOSES POWER UNTIL LIGHT GOES OFF. INTERMITTANT	800	USA	171480	072	USA	*	V44	F7	911	
80.84	141.77	0.9	5000 *		NA	KY	31801	PERFORMED EEC TEST FOUND P0221 WAS PRESENT PERFORMED PP TEST FOUND AP SENSOR WAS OPEN REPLACED ACCELERATOR PEDAL ASSEMBLY		020 CUSTOMER SAYS CHECK ENGINE LIGHT COMES ON AFTER VEHICLE HAS SAT AND IDLED FOR A LONG PERIOD	800	USA	147381	004	USA	*	V44	F7	911	
79.00	380.27	4.1	7930 *		NA	WV	31801	CHECK ENGINE DIES WHEN SLOWING DOWN TO STOP, BUCKS AND JERKS SOMETIMES, RUN ALL TEST AND REPLACE POTENTIOMETER ON FUEL LINKAGE PEDAL		CHECK ENGINE DIES WHEN COMING TO STOP AND SLOWING DOWN ACTS LIKE NOT GETTING FUEL	304	USA	144594		1 USA	*	V42	F7	911	
79.00	179.49	1.9	6365 *		NA	WI	31801	TEST SYSTEM, CHECKED CODES RUN PIN POINT TEST CHECKED THROTTLE POSITION SENSOR. REPLACED ACCELERATOR PEDAL ASSEMBLY		CHECK ENGINE LIGHT ON	800	USA	141511		1 USA	*	V44	F7	911	
81.52	160.22	1.1	800 *		NA	NC	31801	OK EEC SYSTEM INSTALLED BREAKOUT BOX PERFORMED PINPOINT TEST REPLACED THROTTLE PEDAL ASSY RETEST ROAD TEST		CUSTOMER STATES CHECK ENGINE LIGHT ON	700	USA	121400	072	USA	*	V44	F7	911	
80.84	107.8	0.4	4000 *		NA	FL	31801	EEC TESTED POOR, PINPOINTED AND REPLACED THE ACCELERATOR PEDAL ASSEMBLY. RETESTED AND VOMPLETED OK. 1		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON	301	USA	134801	004	USA	*	V44	F7	911	
79.00	141.15	1.5	991 *		NA	NC	31801	001 ENGINE LIGHT COMES ON WHILE DRIVING PERFORMANCE DIAG CHECKED ENGINE AND CHASSIS FUEL OIL LEVELS AND INTAKE RESTRICTION ALL OK KOEO DEMAND TEST PARS RETRIEVE CODES P0221 SUSPECT TEST CHAS PIN. T	SUSPECT 0221 REPLACED ACCELERATOR PEDAL ASSEMBLY WHEN NOT WORKING PROPER CODE 43 RETESTED SYSTEM	DUST STATES WHEN PULLING TRAILER CHECK ENGINE LIGHT ON	800	USA	131998		2 USA	*	V44	F7	911	
79.00	135.04	1	8000 *		NA	MI	31801	RAN TEST DRIVE VERIFIED CONCERN RAN DIESEL DIAGNOS TICS STEPS 1 6. TROUBLESHOOT CODE P0221. RAN PINPOINT TESTS AND REPLACED THROTTLE PEDAL ASSEMBLY. CLEARED CODES RETESTED OK.		REPAIR FOR CHECK ENGINE LIGHT COMES ON WHILE DRIVING ALSO VEHICLE LOSING POWER PARTS SPD.	818	USA	148892		2 USA	*	V44	F7	911	
79.00	238.57	3.2	6201 *		NA	MI	31801	RAN A EEC TEST AND DID A PINPOINT TEST TO CHECK FOR CODES AND THERE WAS A CODE OF P0221. ENCHECKED FOR BAD WIRING TO THE ACCELERATOR AND COULD NOT FIND A PROBLEM. IT MEECH A ACCELERATOR PEDAL REPLACED	THE ACCELERATOR PEDAL. CLEARED THE CODES. TEST DRIVE AND RECHECKED FOR CODES AND THERE ARE NO MORE CODES.	THE CHECK ENGINE LIGHT IS ON AND IT LOOSES POWER WHEN ACCELERATING	800	USA	141997		1 USA	*	V44	F7	911	

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MTRL_DGT	TOT_COST_BR (USD)	TOT_COOLER_HR	DLR_ID	DLR_BU_CD_ID	WRR_DN_CD	RT_PROV_CD	CPRC_YD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_DLR_CD	TRN_CD	CNTRY_GOLD	CRT_CD	VRO_CD	ASNE VL_CD	VRT_CD	TR_FLA G
[illegible]	[illegible]	3.1	[illegible]	*	NA	DK	31801	O CODE AP SENSOR SHORTED Ess,XUJF5ts PERFORM DIESEL DIAG TEST REC KOEO DEMAND TEST AND KOEO CONTINUOUS TEST KOEO ELECTRICAL TEST CHECK FUEL Pressure		CHECK ENGINE LIGHT IS ON NO POWER	919	USA	[illegible]	2	USA	*	NH	F7	911	
[illegible]	226.49	2	7916	*	NA	CA	31801	PATTERN CODES, MONITOR KOEO TEST, DCL, MONITOR, PIDS, Pin POWR TEST w/ SIGNAL SIMULATION. FOUND INTERMITTANT AP SENSOR. REPLACED AP ARM CLIP, RID CODES AND FINAL CHECK TEST OK.		CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON, CHECK AND ADVISE	309	USA	172316	1	USA	*	NH	F7	911	
80.84	195.6	1.7	20493	*	NA	NM	31801	REC TESTED PERF KOEO,KAM THROUGH PINPOINT TEST TEST CIR TRE GO TO 308 YES,REPLACED ACCELERATOR PEDA		CHECK ENGINE STALLS EASY START NO ENGINES COMES ON NO POWER WHEN ACCEL ADVISE.	505	USA	[illegible]	1	USA	*	MG	F7	911	
81.97	194.62	0.5	5711	*	NA	AK	31801	ACCELERATOR PEDAL ARMM MOF,DTC P0123. PERFORMED PERFORMANCE DIAG SHEET STEPS 1 &DTC P0123,PPT. FOUND ACCELERATOR PEDAL ARMM MOF,REPLACED ACCELERATOR PED		CUST CONCERN CHECK ENGINE LIGHT COMES ON DURING HEAVY ACCELERATION,IS NOT ON NOW	807	USA	176380	884	USA	*	NH	F7	911	
79.88	183.2	1.6	6630	*	NA	WA	31801	PERFORMED WDS DIAG AND FOUND CODE 221 FOLLOW PINPOINT TEST FOUND ACCELERATOR PEDAL IDLE SWITCH FAILURE INITIALLY REPLACED SWITCH LISTED NTTME SINCE NO MUTE CODES		REPAIR FOR THE CHECK ENGINE LIGHT [illegible] ON 839	305	USA	176580	1	USA	*	NH	F7	911	
79.80	200.02	3.3	69	*	NA	MD	31801	ADVISED CUST OF NORMAL PEDAL OPERATION REPLACED PEDAL AP VOLTAGE IDLE RE ROAD TEST OK NTME		CHECK ENGINE (NO ACC ON TWISOFT)	410	USA	[illegible]	3	USA	*	NH	F7	911	
81.42	191.48	0.6	6163	*	NA	MT	31801	REC (QUICK TEST) DIAGNOSIS		CHECK ENGINE LIGHT CAME ON PUT TRUCK INTO DRIVE AND PRESSED ACCELERATOR AND NOTHING WOULD HAPPEN ENGINE DID NOT REV UP AND TRUCK DID NOT MOVE	699	USA	141499	884	USA	*	NH	F7	911	
78.84	200.42	3.3	3818	*	NA	CO	31801	PERFORMED COMPLETE TEST, FOUND BAD ACCELERATOR PEDAL SWITCH BAD REMOVED AND REPLACED ACCELERATOR PEDAL SWITCH KEEK OK		CHECK ENGINE LITE ON	870	USA	118442	3	USA	*	NH	F7	911	
81.52	198.88	0.8	7884	*	NA	CA	31801	FAULTY THROTTLE PEDLE ASSEMBLY NECESSARY TO REPLACE AS NEEDED REPLACED T P SENSOR THROTTLE PEDEL ASSEMBLY CLEAR DIGNOSTIC CODES ROAD TEST AND RE CHECK OK AT THE TIME		CUSTOMER STATES AT TIME TRUCK HAS NO THROTTLE RESPONCE AND CHECK ENGINE LIGHT IS ON AT TIMES CHECK AK	918	USA	172494	884	USA	*	NH	F7	911	
79.56	194.80	0.3	618	*	NA	MY	31801	ELECTRONIC ENGINE CONTROL TEST CODE PRIST FOUND OUT RAMS SENSOR ACC PEDAL SENSOR REPLACED RETEST OK		CUSTOMER STATES CHECK ENGINE LIGHT ON [illegible]	718	USA	141123	884	USA	*	NH	F7	911	
79.56	193.34	1.3	4322	*	NA	FL	31801	OPEN CIRCUIT ACCELERATION PEDAL REC DIAG, PINPOINT TEST, FOUND AP SWITCH INTERMITTENTLY OPEN CIRCUIT CAUSING NO ACCELERATION AT TIMES, R R PEDAL ASSEMBLY		CHECK ENGINE LIGHT IS ON , AND VEHICLE HAS NO POWER	300	USA	189915	1	USA	*	NH	F7	911	
81.68	143.45	1.1	4983	*	NA	FL	31801	ROADTEST DID NOT DUPLICATE RE. ON RETRIEVE DTCS P0231 TP PERFORMANCE CONDER IND WITH RRE LOOKING AT TP PID PINPOINT TEST REPLACED PEDAL ASSEMBLY RECHECK OK ROAD TESTED OK		CUSTOMER STATES CHECK ENGINE LIGHT ON AT TIMES	408	USA	134410	872	USA	*	NH	F7	911	

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MFR_C DIST	TOT_COUNT CST_OR CODE	_HR IS	DUP_C ID	DUP_SU B_C D	PWR ON_CHKV D	RT_P CD	CPRC SD $	TECH_TXT1	TECH_TXT2	CUST_TXT	AMBA CD	COUNT RY_CD	SERS_DI R_CD	TON_CD	CNTRY_ROLD	DRIVAPS CD	DRIVAPS CD	NHS VL_CD	VRT_CD	TRS_PLA IS
98.84	188.84	1.8	4119	*	NA	IN	31801	PERFORMED REC. CODE P0561		CHECK ENGINE LIGHT IS BLINKING OFF AND ON	331	USA	149888	RIN	USA	*	V44	F7	811	
67.45	147.77	1.8	8183	*	NA	IN	31801	DIAGNOSTIC PROCEDURE. OK FOR CODES. KOEO PASS KOEC P0123 P0221 NOW PARTS REPLACED ACCELERATOR PEDAL ASSEMBLY		CHECK ENGINE LIGHT DIAGNOSE	818	USA	189799	RIN	USA	*	V44	F7	811	
79.88	189.14	1.1	3942	*	NA	NA	31801	TEST COMPONENT POINT TEST INSTALL ACCEPEDAL SENSOR ASSY		CUSTOMER STATES THAT WHEN STOP CHECK ENGINE LIGHT ON	849	USA	189888	1	USA	*	V44	F7	811	
79.88	189.91	8.8	3988	*	NA	RO	31801	VERIFY THE CONDITION AND REPLACE THE AD SENSOR		CHECK ENGINE LIGHT COMES ON.	701	USA	189828	RIN	USA	*	V44	F7	811	
81.52	189.88	1.1	1999	*	NA	TRV	31801	PERFORM DIAGNOSIS AND REPLACE DEFECTIVE TP SENSOR		CHECK ENGINE WARNING LITE COMES ON AND TRUCK STUMBLES ON ACCELERATION	204	USA	183371	RIN	USA	*	V44	F7	811	
79.88	189.87	1.3	8941	*	NA	IO	31801	ERO THROTTLE PEDAL ASSEMBLY PINPOINT DIAGNOSTIC TP SIGNAL FROM THROTTLE PEDAL ASSM REPLACED ASSEMBLY AND RESET OK		CHECK ENGINE LIGHT ON	208	USA	173447	1	USA	*	V44	F7	811	
81.52	189.83	7.1	3139	*	NA	CO	31801	GENERAL FAULT PERFORM DIAGNOSTIC TESTS AND REPLACE PEDAL SENSOR ASSEMBLY		CHECK ENGINE LIGHT COMES ON WHILE DRIVING AND HAS POOR PEDAL RESPONSE AT TIMES	930	USA	188438	NER	USA	*	V44	F7	811	
79.88	211.88	3.3	4499	*	NA	IN	31801	THE ENGINE WILL NOT TEST PASS KOEO P0100 KOEC TEST PASS. KOER PASS. CCK TEST PASS. CHECKED PEDE AND A P CIRCUIT REPLACED ACCELERATOR ASSY. KOE ROAD TEST ENGINE RUN FINE MIL STAYED OFF		PRESS THE PUSH GAS PEDAL ALL THE WAY DOWN. CHECK ENGINE LITE COMES ON, ACTS LIKE IS STALLED.	912	USA	147887	1	USA	*	V44	F7	811	
79.88	189.51	1.6	4995	*	NA	IN	31801	TEST 1 ENGINE MISFIRES 1.6 CHECK FOR NO ACCELL AND CHECK ENGINE LIGHT RAN KOEO PASS FOLLOWED F.P. TEST PET NO PROBL. IM FOUND IN INTERMITTANT PROB TEST DROVE MONTO ROAD PDS PROBLEM OCCURRED AND AP	WENT TO 3 VOLTS AND ENGINE ONLY IDLED WHEN PEDAL MOUNTED MORE PEDAL TO 3.5 VOLTS PROBLEM IN AP REPLACED PEDAL RETEST PASS CODE AND TEST DROVE PROBLEM DID NOT OCCUR	DIS CUST STATES DOES NOT WANT TO RESPOND TO ACCELARATOR WHEN PRESSED AND CHECK ENGINE LIGHT COMES ON IT WILL GO OFF WHEN YOU BACK OFF ACCEL. THEN THE WILL RESPOND TO NEXT ACCEL	788	USA	147138	1	USA	*	V41	F7	811	
79.88	179.81	1.7	8481	*	NA	LA	31801	CODES NOT OPERATE PROPERLY REC (QUICK TEST) DIAGNOSE		CUST STATES THAT AT TIMES WHEN STOPPING CART ACCEL AND CHECK ENGINE LIGHT COMES ON.	357	USA	123371	RIN	USA	*	V42	F7	811	
80.84	187.82	0.9	4171	*	NA	IN	31801	REC TEST, PINPOINT TEST, FINAL QUICK TEST, REPLACE PEDAL POSITION SWITCH.		CHECK ENGINE LIGHT COMES ON AND WONT TAKE FUEL	312	USA	147801	RIN	USA	*	V44	F7	811	
88.4	111.94	0.4	81441	*	NA	OH	31801	REC TEST, REPLACE ACCELERATOR PEDAL SENSOR ASSEMBLY, RETEST, OK NOW		CHECK ENGINE LIGHT ON & OFF	979	CAN	481441	RIN	CAN	*	V44	F7	811	
79.88	187.17	2	7797	*	NA	OA	31801	REPLACED AB PER TECH DIAG TP SENSOR RESETTED ROAD TESTED WORKED NORMAL AT THIS TIME. 1		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON HESITATES ON ACCEL. TRANS IS SHIFTING HARSH, INTERMITTENTLY CHECK AND ADVISE	978	USA	173887	1	USA	*	V49	F7	811	
79.88	184.69	1.1	2999	*	NA	OH	31801	REPLACED ACCEL PEDAL AND SENSOR		CHECK ENGINE LIGHT STAYS ON AND THERE IS NO RESPONSE FROM THROTTLE	478	USA	148884	1	USA	*	V44	F7	811	
79.88	340.16	4.3	8818	*	NA	TN	31801	TESTED REPLACED GAS PEDAL		LARGE POWER BOTHERING HAPPENS WHEN GAS APPLIED, CHECK ENGINE LIGHT ON	931	USA	183079	1	USA	*	V41	F7	811	
79.88	190.52	0.9	2979	*	NA	MN	31801	WAS SET UP ESC TEST PIN TEST REPLACED BAD ACCEL PEDAL ASSEMBLY CLEAR CODES AND ROAD TEST OK		CHECK ENGINE LIGHT TROUBLES REPAIR FOR CHECK ENG LIGHT COMES ON ?	807	USA	188867	31	USA	*	V44	F7	811	

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MFR_C CST	TOT_COLLAR SC_BR DES	LAB HR	OLD_C D	OLD_SM S_C D	REQ OR_C D	RT_P REV_ CD	DREC_ CD_S	TECH_DIT	TECH_DIT2	CUST_DIT	AREA CD	COUNT RY CD	SLS_DL R_CD	DEL DT	CENTRY_ SOLD	DRIV CD	VPR CD	ARRI VL_ CD	WRT_ CD	TRL_ PLA D
88.86	130.00	0.8	6308	*	NA	NA	31801	ERRATIC SIGNAL FROM AP SENSOR DIRECT COMP TEST , SELF TEST, PINPOINT FOR PRES MONITOR SENSOR WARNINGS, ERRATIC VOLTAGE SIGNAL FROM ACCELERATOR PEDAL POSITION SENSOR, REPLACED THROTTLE PEDAL ASSY. CLR		ABS FAULT CODES		CHECK ENGINE IT WILL NOT ACCELERATE WHEN COLD (IT WAS OK THIS MORNING) SEEMS LIKE IT HAS NO RESPONSE FROM ACCELERATOR PEDAL	606	USA	141160	884	USA	*	NA	FT	811	
81.82	277.1	3.8	4322	*	NA	RL	31801	INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATES CHECK ENGINE LITE STAYING ON, CUST HAD CODE PULLED AND WAS TOLD MISCS TPS SENSOR	407	USA	[illegible]	[illegible]	USA	*	NA	FT	811	
81.82	375.4	4.1	7889	*	NA	BV	31801	DIESEL PERF DIAG OK AIR AND FUEL HAD 50 PSI ON BOTH CYL HEADS 10 PSI ALSO OK AND HAD 15 PSI OF TURBO BOOST BD ALL RODS KOER TESTING AND HAD CODE P0300 BD ALL PSI POINT TESTING AND REPLACE A INFOR	SET PEDAL ASSY T.P. CLEAR OK ENGINE LIGHT AND CODE AND ROAD TEST 15 MILES INTERTED PARS NO OPER. FOR A R PEDAL ASSY	CHECK ENGINE SERVICE SOON LIGHT COMES ON AT IDLE AND NO POWER LIGHT GOES OFF AND ENGINE	700	USA	[illegible]	884	CAN	*	NA	FT	811	
81.82	187.82	1.5	7773	*	NA	CA	31801	10' NO SLO R & R THROTTLE PEDAL ASSEMBLY.		CHECK ENGINE LIGHT IS ON AND ENGINE CODE OUT INTERMITTENTLY.	800	USA	172883	878	USA	*	NA	FT	811	
78.86	121.04	0.7	3119	*	NA	CO	31801	ACCELERATOR PEDAL BAD SEC (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHT IS ON.	778	USA	188870	1	USA	*	NA	FT	811	
78.86	140.48	1.5	6846	*	NA	TN	31801	EEC TEST, REPLACE PEDAL ASSY		CHECK ENGINE LIGHT ON	861	USA	[illegible]	1	USA	*	NA	FT	811	
88.4	180.06	1.4	[illegible]	*	NA	OH	31801	DIESEL DIA FAD AP SENSOR NEEDS [illegible] TRIM DROP BELOW 4TV VERY ERRATIC REPLACED AP SENSOR RD TEST OK NOW		CUST COMES TO SHOP CHECK ENGINE LIGHT COMES ON ALMOST CUTS OUT. ABOUT 2-3 DELAY & THEN EVERYTHING	879	CAN	[illegible]	884	CAN	*	NA	FT	811	
78.86	148.86	1.2	2818	*	NA	WY	31801	PERFORMED ROAD SELF TEST PRESH PERFORMED PINPOINT TEST BAD THROTTLE ASSEMBLY. REPLACED THROTTLE ASSEMBLY ROAD TEST OK ROAD RETEST FINEE		CHECK ENGINE LIGHT COMES ON IT CRUISES	307	USA	[illegible]	2	CAN	*	NA	FT	811	
78.86	143.86	1	4324	*	NA	VA	31801	EEC TEST. REPLACE ACCELERATOR PEDAL ASSY.		CHECK ENGINE LIGHT IS COMING ON, NO POWER WHEN YOU ACCELERATE	884	USA	[illegible]	2	USA	*	NA	FT	811	
78.86	111.18	0.8	1408	*	NA	PA	31801	INOP ONE PEDAL EEC (QUICK TEST) DIAGNOSE		AMBER CHECK ENGINE LIGHT COMES ON AND TRUCK HAS NO THROTTLE	315	USA	178422	1	USA	*	NA	FT	811	
81.82	232.32	2.6	3936	*	NA	MO	31801	EEC TEST TEST HSS PID MONITOR CHK HEAD PRESSURE CHK BOOST PRESSURE RDED CODE P0102 REPLACED ACCELERATOR PEDAL AND RETEST		CUSTOMER STATES CHECK ENGINE LIGHT IS ON	488	USA	[illegible]	884	USA	*	NA	FT	811	
81.82	180.42	1.2	[illegible]	*	NA	OR	31801	NO THROTTLE RESPONSE OK ENGINE LITE ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		OWNER REPORTS NO THROTTLE RESPONSE AT TIMES CHECK ENGINE LIGHT ON ALSO ADVISE, DOES EVENT OK, BUT ACTS LIKE NO THROTTLE, INTERMITTENT	861	USA	[illegible]	884	CAN	*	NA	FT	811	
78.86	405.81	4.7	8872	*	NA	OR	31801	ENGINE PERFORMANCE TEST,CONTINUOUS CODE P0 31,HSS MONITOR ROAD TEST,FOUND AVE TRANSITION V OLTAGE OUT OF RANGE,REPLACED ACCELERATOR PEDAL ASSEMBLY,RETEST OK		Customer states vehicle cuttings out loses power and then check engine light comes on	803	USA	174821	1	USA	*	NA	FT	811	
78.86	210.32	1.6	7727	*	NA	CA	31801	INSPECT FOR CHECK ENGINE LIGHT CAME ON, HSS SEC TEST P0505 IDLE VALIDATION SWITCH CONCERN, RDED P0505. PINPOINT TEST HSS DCL MONITOR, TEST INTERMITTENT FAULT IN SWITCH. REPLACED PEDAL ASSY AND CLEARED	CODES AND RD TESTED, ALL OK AT THIS TIME	CS CHECK ENGINE LIGHT CAME ON, IS OFF NOW	816	USA	[illegible]	1	USA	*	NA	FT	811	

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MTRL_COST	TOT_COST_ERR_CODE	LABOR_HRS	DLR_CODE	DLR_SUB_CODE	REGION_CODE	DIST_PROV_CODE	EPISC_CODE	TECH_TXT1	TECH_TXT2	CUST_TXT	AMBA_CD	COUNTRY_CD	SUB_DLR_CD	DBL_CD	ONTRK_SOLD	GROUP_CD	MFG_CD	JOBS_VAL_CD	VHT_CD	TBL_FLAG
81.62	125.87	0.7	7880	*	NA	OA	31991	CHECK FOR CODE, PINPOINT TEST, NEEDS THROTTLE PEDAL, REPLACE PEDAL, CLEAR AND CHECKED OK		CHECK ENGINE LIGHT COMES ON	330	USA	172411	372	USA	*	V44	F7	811	
81.62	121.60	0.7	9930	*	NA	MI	31991	VERIFIED CONCERN, PERFORMED DIESEL PERFORMANCE DIAG, NO LEAK OB, LOW, AIR FILTER DIRTY, KOEO P0122, KOEO 0122, PERFORMED PINPOINT TEST AND FOUND OPEN ACCELERATOR PEDAL. REMOVED AND REPLACED ACCELERATO	R PEDAL AND RETESTED, ALL PARS.	CUSTOMER STATES THE RPMS WILL DROP NO THROTTLE RESPONSE. CHECK ENGINE LIGHT WILL COME ON, THEN WILL COME BACK, INTERM	880	USA	14[illegible]	372	USA	*	V44	F7	811	
80.64	176.83	1.9	20913	*	NA	AZ	31991	43671 RP90 R T VERIFY CONCERN OF CK ENG LIGHT COMEON ENG PERFORMC DIAG KOEO TS.2 KOEO CK P0122 P0120P0221 P0505P1 T0.1 PN, CLR TST P0505P1 T0.1 KOEO INACTR TST NO DTC SOURCE T0.1 CYL CYBERTH P0505P0	T0.1 NO DTC KOHST PRESTRCTN TAGE P0505P1 T0.2 BST TPSSN 14P0 PAGE P0505P12 T0.3 PN PNT TST DCI: DSMPARLC. FAIL ACCLRTR POS, ASY R T VEH CAN NOT BE R T MUST GO TO TRNS LOOKS UP GEARS ALL SHS SYE PARS	CHECK ENGINE LIGHT WAS ON.OTHER DEALER PULLED CODES (P0122 & P0221).NO TRANS. TROUBLIGHT HAS LACK OF POWER AFTER TURNS.NOTICE HARD 3-4 SHIFTS FOR A WHILE M/T HAVNT HAPPENED FOR A	480	USA	171171	372	USA	*	V41	F7	811	
81.62	209.63	2.6	1883	*	NA	PA	31991	FUEL PEDAL ASSY PERFORMED DIESEL DIAGNOSIS AND PINPOINT TESTS,ROAD TESTED AND REPLACED GAS PEDAL.CLEARED CODES		CUST STATES THAT THE ENGINE HAS NO POWER WHEN YOU TRY TO ACCELERATE SOMETIMES.CHECK ENGINE LIGHT COMES ON WHEN	215	USA	15[illegible]	004	USA	*	V41	F7	811	
87.46	173.96	1.1	20159	*	NA	IL	31991	EEC TEST PIN POINT TEST CHECKED AND REPLACED ACCEL SENSOR RESET OK		ABS CHECK ENGINE LIGHT IS ON SERVICE ENGINE SOON LIGHT IS ON	315	USA	14[illegible]	372	USA	*	V17	F7	[illegible]	
80.94	191.80	1.9	3080	*	NA	FL	31991	EEC CHECK POTIOEE POS21 TP OUT OF RANGE ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAGNOSIS. KOEO, KOER, EXTRA TIME TO REPEAT FINAL TEST, KOER		CUST STATES CHECK ENGINE LITE CHECK AND ADVISE	880	USA	134[illegible]	372	USA	*	V44	F7	811	
73.85	192.56	0.9	1149	*	NA	SC	31991	RAN OBD EXTRA TIME TO REPLACE ACC PEDAL ASSEMBLY POTENTIOMETER OPEN		CUST STATES CHECK ENGINE LIGHT ON LIGHT NOT PRESENTLY ON.	884	USA	13[illegible]	2	USA	*	V44	F7	811	
71.88	122.07	0.7	20249	*	NA	IL	31991	RAN DIESEL ENGINE DIAG HAD 2 CODES RAN PINPOINT TEST REPL THROTTLE PEDAL ASSY WITH SENSOR AND RETESTAND ROAD TEST		829 CHECK ENGINE LIGHT TROUBLIGHT CHECK ENGINE LIGHT ACTIVATES AND CAN'T TAKE OFF FROM A STANDSTILL	818	USA	141811	1	USA	*	V44	F7	811	
81.62	188.44	2	1318	*	NA	PA	31991	36086 CUSTOMER STATES OK ENGINE LIGHT ON OK ON 1988 FOUND CODE P0 1122 FOR TP PERFORM PINPOINT TESTS AND ROAD TEST WITH PID MONITOR NEEDS TP OK ACC. PEDAL REPLACE ACC PEDAL ASSEMBLY CLEAR CODES AND	ROAD TEST OK	CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AT TIMES, WHEN LIGHT COMES THE VEHICLE WILL NOT ACCELERATE.	717	USA	1[illegible]	372	USA	*	V44	F7	811	
78.85	126.83	0.7	4488	*	NA	FL	31991	PERFORM EEC TEST , REPLACE PEDAL ASSY		CUS.THE CHECK ENGINE LAMP CAME ON. TRANS SHIFTING ERRATIC, AND ON ACCEL. THE RPMS DO NOT COME UP.HESITATES	880	USA	134[illegible]	2	USA	*	V44	F7	811	
80.20	148.6	1.4	5320	*	NA	MT	31991	TEST DRIVE, EEC TEST, IDLE VALIDATION SWITCH, MONITOR PIDS ON TEST DR. ORDER, AND REPLACE SWITCH AND ONE BAD FUSE. W TIME NO LABOR OP.		CHECK ENGINE LIGHT ON. TRANSY SHIFTS FUNNY	480	USA	174[illegible]	1	USA	*	V44	F7	811	
80.94	180.80	1.3	4380	*	NA	TX	31991	CONCERN VERIFIED HOOK UP TOOLS AND RAN KEEP V QUICK TEST CODES P0121 IN MEMORY RUN PINPOINT TEST FOUND ACCEL PEDAL SENSOR ERRATIC REPLACE ACCELATION PEDAL ASSEMBLY CLEAR CODE AND TEST DRIVE RERUN QUICK TEST	T OK REPAIRS VERIFIED	CUSTOMER STATES THROTTLE WILL NOT WORK AT TIMES STOPS AND CHECK ENGINE LIGHT IS ON	880	USA	18[illegible]	004	USA	*	V44	F7	811	

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MTRL_COST	TOT_COST_CODE	LBR_HR	DLR_CD	DLR_SUB_CD	INSP_CODE	INST_PROV_CD	CPRC_CD_6	TECH_TXT	TECH_TATS	CUST_TXT	AREA_CD	COUNTRY_CD	BUILD_PLN_CD	TRN_CD	CNTRY_BOLD	OPT_CD	VPS_CD	ASMB_VL_CD	VRT_CD	TR_FLA_B
79.99	338.60	4.2	3888	*	NA	TX	31801	RUN DIAGNOSTIC TEST 1 14, RECEIVED CODE P0120 ON STEP 9, REPLACED ACCELERATOR PEDAL ASSEMBLY, ROAD TEST		CK CHECK ENGINE LIGHT IS ON AND AT TIMES VEHICLE HESITATES ON TAKE OFF. DIS	805	USA	132220	004	USA	*	V41	F7	811	
79.99	194.9	1.8	905	*	NA	MC	31801	18-48 WAN ON WSUR RETRIEVED CODE P0221 AWN PINPOINT TE 87, REPLACED ACCELERATOR PEDAL ASSY.		SIE FOR WILL NOT ACCEL AND CHECK ENGINE LIGHT COMES ON DIS	805	USA	131351	1	USA	*	V41	F7	811	
79.99	114.72	0.7	7172	*	NA	BD	31801	BBC TEST, PEDAL ASSEMBLY		CHECK ENGINE LIGHT COMES ON AND LOSE OF POWER	805	USA	100024	004	USA	*	V44	F7	811	
79.99	159.80	1.0	4888	*	NA	FL	31801	PERFORMED DIAG REPLACED VERIFICATION SWITCH		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON VEHICLE HAS NO POWER	004	USA	134455	8	USA	*	V44	F7	811	
79.99	199.01	1.1	9290	*	NA	MO	31801	2000 PEDAL ASSY W BBC TEST 1 16. ONLY CODE IS P0221, PEDAL, ASSY FAILURE, SWITCH TEST ASSY SHOWS P0221. REPLACE PEDAL ASSY & RETEST.		COMP FOR CHECK ENGINE LIGHT COMES ON, LACKS POWER AND VERY POOR MPG DIESEL 803	818	USA	14[illegible]	2	USA	*	V44	F7	811	
81.99	221.20	2.2	888	*	NA	NC	31801	FUEL PEDAL AT FUELT DIAGNOSE CONDITION, REPLACED FUEL PEDAL, OK		VEHICLE IS SLAMMING INTO GEAR, CHECK ENGINE LITE IS ON	805	USA	121790	004	USA	*	V40	F7	811	
79.99	127.18	1.1	4720	*	NA	TX	31801	TP SENSOR REDUS FAILED PIN POINT TEST REPLACE TP SENSOR ASY		CHECK ENGINE LIGHT ON PERFORM BBC DIAGNOSE	840	USA	103030	2	USA	*	V42	F7	811	
81.99	280.21	3.1	8888	*	NA	AR	31801	PERFORMED BBC ON DIAGNOSTIC SELF TEST, KOEO INJECTOR SELF TEST, KOER SELF TEST, INJECTOR CONTROL PRESSURE TEST, LOW IDLE STABILITY TEST, CRANK CASE PRESSURE TEST, CYLINDER CONTRIBUTION TEST, EXHAUST S	VISUAL INSPECTION TEST, BOOST PRESSURE TEST, FUEL CONTAMINATION TEST, INTAKE RESTRICTION TEST, FUEL PRESSURE AT RIGHT HEAD TEST, FUEL PRESSURE AT LEFT HEAD TEST, FUEL PUMP PRESSURE	CHECK ENGINE LIGHT ENGAGES	888	USA	1[illegible]	004	USA	*	V44	F7	811	2
80.99	103.32	0.9	7880	*	NA	CA	31801	TP SENSOR POTENTIOMETER ASSEMBLY THROTTLE POSITION SENSOR (TP) REPLA		ACCELERATOR PEDAL WHEN PRESSED AT TIMES DOES NOT RESPOND AND CHECK ENGINE LIGHT CAME ON, ADVISE. TH	808	USA	171150	872	USA	*	V44	F7	811	
81.99	127.17	0.8	1487	*	NA	MM	31801	PERFORMED DIESEL ENGINE PERF DIAG STEPS 1 & 8 FOUND CODES P0221 & P0231 IN MEMORY. MONITORED PID DATA AND DEPRESSED ACCELERATOR PEDAL AND FOUND OPEN IN AP SENSOR. REPLACED PEDAL ASSEMBLY, CLEARE	D CODES, ARETESTED TO VERIFY REPAIRS, NO FAULTS.	CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDDLE DOES NOT WORK CUSTOMER TO PAY [illegible] FAIR DED	805	USA	1[illegible]	872	USA	*	V44	F7	811	2
80.99	148.10	1.3	3630	*	NA	TX	31801	CHECK ENGINE LIGHT ON BBC TEST CODE P0122 PIN POINT TEST CDS Y88 CDS Y88. REPLACED ACCELERATOR PEDAL ROAD TEST OK OE DEPARED CODES RETEST OK		CHECK ENGINE LIGHT ON	800	USA	1[illegible]	004	USA	*	V44	F7	811	
80.99	203.18	1.8	2724	*	NA	NJ	31801	SPECIAL ORDERED PARTS AND REPLACED ACCELERATOR PEDAL ASSEMBLY WITH ELECTRONIC SENSORS, CLEARED SYSTEM, RETESTED AND ROAD TESTED, PASSED		CUSTOMER STATES CHECK ENGINE LITE IS FLASHING AND ENGINE HAS NO POWER.	201	USA	113147	1	USA	*	V44	F7	811	
79.99	176.5	1.4	6667	*	NA	CA	31801	BBC TESTED POOR TP VOLTAGE WILL DROP TO .30 VOLTS AT TIMES. REPLACED THROTTLE PEDAL ASSEMBLY AND RETESTED OK.		CHECK OUT & ADVISE CHECK ENGINE LIGHT IS ON	808	USA	171155	1	USA	*	V44	F7	811	
81.99	136.79	0.9	8189	*	NA	WI	31801	PCM TEST, PINPOINT TEST, THROTTLE PEDAL SENSOR ASSEMBLY NOT SIGNALLING PROPERLY, REPLACED AND RECHECK OK.		INTERMITTENTLY CHECK ENGINE LIGHT IS COMING ON HAS BEEN COMING ON PERIODICALLY THE LAST WEEK OR	805	USA	141000	004	USA	*	V44	F7	811	
81.99	196.84	1.8	3115	*	NA	CO	31801	ACCELERATOR PEDAL LOST SIGNAL SEC (QUICK TEST). DIAGNOSE		CHECK ENGINE LIGHT	719	USA	1[illegible]	004	USA	*	V44	F7	811	
79.99	136.94	1.2	4906	*	NA	GA	31801	PCM DIAG. REPLACE BAD PEDAL ASSY.		CHECK ENGINE LIGHT IS ON.	229	USA	134457	004	USA	*	V44	F7	811	

MTRL_C DET	TOT_CO ST_GR OSS	LBR _HR S	OUR_C D	OUR_SU BLE_C D	REGI ON_C D	ST_P ROV_ CD	OPER_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL S_CD	TON_ CD	CHRY_ BOLD	GRT CD	WB CD	AMB VL_ CD	VRT_ CD	TB FLA G
60.84	283.37	2.5	4820	*	NA	FL	31601	2.0 HRS ACCELERATOR PEDAL ASSY 2.5 HRS WARRANTY_E HRS MTHS CKED BY DIAG DIP TECH HS VERIFIED CONCERN PERFORMED DIESEL DIAG.FOUND CODE P0621 IN MEMORY.PASS ALL OTHER TESTS.PERFORM PINPOINT TEST P01	AND PER.CODE CLEARED AND DID NOT RETURN/CALL HOLME,KEATON CONTACT ENGINEER.WAS TOLD TO REPLACE PEDAL ASSY DUE TO BOOK LIKELIHA FOR NEXT STEP.REPLACE PEDAL ASY AND CLEAR CODE AND ROAD	BIG CUST STATES CHECK ENGINE LIGHT COMES ON VEHICLE WILL NOT ACCELERATE.CUST MUST LET OFF ACCELERATOR.LIGHT GOES OFF THEN TRUCK ACCELERATES	885	USA	1243[illegible]	BN4	USA	*	W44	F7	911	
78.80	127.08	0.8	1014	*	NA	NC	31601	DIAGNOSE WARN SPONK AT PEDAL ASSY. REPLACE		CUSTOMER STATES CHECK ENGINE LIGHT ON. CHECK AND ADVISE.	704	USA	121[illegible]	1	USA	*	W44	F7	911	
76.55	169.04	1.3	908	*	NA	NC	31601	6420 42 MISPOT FOR CHECK ENGINE LIGHT. USING WDS FOUND CODE P0621, POM. INSPECT SYSTEM USING PINPOINT TEST. INSPECTED OPERATION OF IDLE VALIDATION SWITCH. SWITCH SHOWS AN OPEN AT TIME. REPLACE ACCE	L PEDAL ASSY. CLEAR CODES AND TEST DRIVE.	CHECK ENGINE LIGHT COMES ON WHILE DRIVING. WHEN LIGHT COMES ON ENGINE WILL NOT ACCELERATE UNLESS GAS PEDAL IS RELEASED THEN PRESSED AGAIN	999	USA	121991	2	USA	*	W44	F7	911	
78.84	192.2	2.1	1916	*	NA	WV	31601	ACCEL PEDAL ASSY IDLE VALIDATION SWITCH ERRATIC. PERFORM PERFORMANCE DIAGNOSIS. REPLACED ACCELERATOR PEDAL ASSY.		CUSTOMER STATES CHECK ENGINE LIGHT IS ON ENGINE WONT ACCELERATE.	924	USA	147498	BN4	USA	*	W44	F7	911	
86.4	130.84	0.7	9048	*	NA	PQ	31601	MDS TEST P0120 PIN POINT TEST REPLACE ACCELERATOR PEDAL SENSOR INSPECT REPLACE PEDAL ASSY ALL OK		ILUMINE CHECK ENGINE ALLUME ET MOTEUR COUPE SUR LA ROUTE	819	CAN	4[illegible]	BN4	CAN	*	W44	F7	911	
81.68	128.49	1.5	9177	*	NA	GO	31601	REPLACED PEDAL ASSY		CHECK ENGINE LIGHT IS ON	963	USA	18[illegible]	BN4	USA	*	W44	F7	911	
81.63	159.82	1	78	*	NA	VA	31601	CODE NOT OPERATE PROPERLY DIAGNOSE, REPLACE ACCEL PEDAL, ROAD TESTED VERIFIED OK 42 P0621		D S CHECK ENGINE LIGHT IS ON	789	USA	127[illegible]	BN4	USA	*	W44	F7	911	
81.82	139.81	0.7	20395	*	NA	AZ	31601	DIAG ROAD CONT PAGE P0621 ACCELERATOR SWITCH IN MALFUNCTION PERFORMED KOER SWITCH TEST CODE P0621 CHECKED CONNECTOR AND WIRING REMOVED AND REPLACED WARN PEDAL ASSY CLEARED CODES AND RETESTED	PASS MTHS REQUESTED TO REPLACE PEDAL ASSY (PRIOR) DUE TO NO LABOR OPER FOUND	CUSTOMER STATES THAT THE CHECK ENGINE LIGHT COMES ON AND WHEN IT COMES IT WONT ACCEL	486	USA	171178	BN4	USA	*	W44	F7	911	
81.82	201.89	1.5	7719	*	NA	WA	31601	THE THROTTLE POSITION SENSOR WAS FAULTY. RAN A DIC TEST,VERIFIED THAT THE THROTTLE POSITION SENSOR WAS FAULTY,REPLACED AS NEEDED,RAN FAULT CODES,ALL OK. RENTAL IS COVERED UNDER EXP.		CUSTOMER SAYS THAT THE TRUCK WILL HESITATE AT TIMES,AND THE CHECK ENGINE LIGHT IS ON INTERMITTENTLY.	*	USA	484018	BN4	CAN	*	W44	F7	911	
81.82	477.82	4.4	7749	*	NA	CA	31601	REPLACED SPEED SENSOR RECHECK ALL OK		CS TRY THE CHECK ENGINE LIGHT ON PLEASE CHECK AND ADVISE	816	USA	17[illegible]	BN	USA	*	W44	F7	911	
78.84	191.49	1.5	4074	*	NA	MT	31601	DIC TEST FOUND CONTINOUS CODE 0621 IN MEMORY, PINPOINT TESTS, PID MONITOR, ORDERED PART, KEYIN 10 0 00 4 DAY ORDER CHECKED ON PART IT IS DIS 10 10 00 REMOVED ACCELERATOR PEDAL FROM STOCK UNIT 01 16	E BECAUSE PART WAS DIS, REMOVED PEDAL FROM VEHICLE AND INSTALLED PEDAL FROM STOCK UNIT ROAD TESTED VEHICLE AT FREEWAY SPEEDS, AND OK	CHECK ENGINE LIGHT IS ON	488	USA	134877	1	USA	*	W44	F7	911	
78.80	249.36	4.1	3219	*	NA	TX	31601	RAM DIESEL HEMP TEST REPLACE PEDAL ASSY		CUST STATES CHECK ENGINE LIGHT COMES ON IS NOT ON NOW WHEN IT IS ON TRUCK WILL NOT DO ANYTHING	939	USA	132977	1	USA	*	W44	F7	911	
78.86	313.11	5.5	2813	*	NA	TX	31601	18 ACCELERATOR PEDAL (WARN) CEED CODE 42 PERFORMED DIESEL PERFORMANCE DIAG TESTS AND PINPOINT TESTS. CODE P0120 PRESENT. CHECKED FLE. VISUAL AND REPLACED ACCELERATOR PEDAL ASSY. RETESTED AND TEST	DRIVE.	2[illegible] CHECK ENGINE LIGHT ON WHILE DRIVING.	817	USA	168018	1	USA	*	W44	F7	911	

MTR_CODE	TOT_COLLER_ST_DR_CODE	_HR_IS	DUR_CODE	DUR_SU_CODE	MBR_ON_CD	ST_PROV_CD	CPSC_CDLS	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_CLASS_CD	TOOL_CD	CONSRV_CODE	CRIT_CD	VPB_CD	ASRB_VR_CD	VKT_CD	TRL_FLAG
01.02	418.3	8	30000	*	NA	AZ	31001	2.3 DIESEL ENGINE PMP 10A3, STEPS 1 17. P08 DCL DISPLAYED, MONITORED ROADTEST, SIGNAL SIMULATION, AP HIGH VOLTAGE, PIN POINT TESTED, R AND R SENSOR, RETESTED OK		CUST STATES DRIV TWICE ON ACCEL TRUCK WOULD NOT GO ANY FASTER AND CHECK ENGINE LIGHT CAME ON	929	USA	171527	929	USA	*	1449	F7	011	
01.02	377.32	2.9	7000	*	NA	CA	31001	4.0 L K SUSPECT POSSIBLY CHECK ENGINE LIGHT ON PULLED CODE P0122 AND PRESS DOWN TO ACCELERATOR PEDAL PERFORMED PINPOINT TESTS FOUND SHORT INTERNAL AT PEDAL REQC REPLACE AND RETEST AT THIS REPLACED SIN	SUB	(X) CUST STATES CHECK ENGINE LIGHT IS ON	925	USA	172027	922	USA	*	1446	F7	011	48
01.02	344.75	5.9	1000	*	NA	NC	31001	4.0L AND FOUND CODE FOR ACCELERATOR PEDAL FAULT REPLACED ACCEL PEDAL AND RETESTED OK		CUSTOMER STATES CHECK ENGINE LIGHT ON	984	USA	120279	984	USA	*	1444	F7	011	
78.00	388.11	2.9	4000	*	NA	FL	31001	4.0L AT THIS ROADTEST VEHICLE UNABLE TO VERIFY SERVICE ENGINE LIGHT OR HESITATION ERRIN PERFORMANCE SHEET MANUAL OK FUEL FOR OK OK INTAKE RESTRICTION OK KOEO P1111 CONT CODES PRESH KOEO INJ IN	EC TEST P1111 FUEL PRESSURE IS 60 L S OK ELEC PUMP PRE SURE 46 INLET RESTRICTION 0 KOER P1111 IDPTSS TO 1164 LOW IDLE STABILITY 400 CRANKCASE PRESSURE 0 OK. DON'T TEST P1111 EXHAUST	(X) CUSTOMER REPORTS CHECK ENGINE LIGHT ON, CHECK AND ADVISE	991	USA	124099	2	USA	*	1444	F7	011	
01.02	171.67	1.5	2700	*	NA	LA	31001	4.0 PERFORMED TRANS ELECTRICAL DIAGNOSIS, FOUND AP SENSOR VOLTAGE HIGH, REMOVED AND REPLACED AP SENSOR AND PEDAL, MONITORED OK, RETESTED OK.		C S WHEN DRIVING ON HWY, TRIED TO PASS VEHICLE SLIPPED OUT OF GEAR NOT THE LEVER ENGINE RACED & SHUT DOWN, PULLED OVER & RESTARTED, NOW SHIFTS HARD WHEN WARM HOT, CHECK ENGINE LIGHT CAME	338	USA	120148	3	USA	*	1449	F7	011	
01.02	146.19	1.1	1000	*	NA	TX	31001	ENGINE PERFORM VISUAL ENGINE CHANNEL MAP CLEAN FUEL OIL LEVEL INTAKE RESTRICTION MONITOR PCM REPLACED ACCELERATOR		CHECK ENGINE LIGHT COMES ON LOOSES ACCEL PEDAL	948	USA	120000	922	USA	*	1444	F7	011	
01.02	137.83	0.8	9400	*	NA	TX	31001	1911 ACCEL PEDAL SHOP AT TIME. 11 MIRRO, DIC, DAB, MTBM 0.2 DIAG ENGINE LIGHT ON. CODE P0221 IN KOEO CONTINUOUS. PERFORM PINPOINT TEST. REPLACED ACCEL PEDAL ASSEMBLY. GUIDED CODE TEST 3 DIAG. RET	RET. OK	C S CHECK ENGINE LIGHT COMES ON INTERMITTENTLY WHILE DRIVING (SOP 50)	817	USA	180980	804	USA	*	1449	F7	011	
01.02	271.71	2.4	4000	*	NA	FL	31001	1911 CODE P 1677 DIAG AND TESTED 1 9 PULLED CODE P0122 FOR ACCEL CRATOR PEDAL OPEN RAN PINPOINT TEST FOUND FAILE D PEDAL ASSEMBLEY REPLACED AND RETESTED RAN FINAL QUICK TEST CLEARED CODE PASSED ALL	OK AT THIS TIME REPLACED AS JUSTIFIED BY THE PC ED PINPOINT TESTS. HOTLINE RECOMMENDED THE INS SWITCH BE REPLACED. AFTER REPLACING THE SWITCH THE SHOP FOREMAN TEST DRIVE THE VEHICLE A TOTAL OF 79 MILES IN TOWN DRIV	(X) CUSTOMER STATES SOMETIMES AFTER ENGINE HAS BEEN AT IDLE, CHECK ENGINE LIGHT COMES ON AND VEH HA	001	USA	124210	804	USA	*	1444	F7	011	
78.00	134.67	0.6	1741	*	NA	FL	31001	CUSTOMER RETURNED WITH VEHICLE AFTER DRIVING 30 MILES SINCE PREVIOUS REPAIR. THE CHECK ENGINE LIGHT WAS ON AND CODE P0112 PRESS IN MEMORY. CALLED TECH HOTLINE AND EXPLAINED PREVIOUS REPAIRS AND PARTS		ENGINE STALLED WITH CUSTOMER AND CHECK ENGINE LIGHT IS ON, CODES P0121 AND P0122 IN MEMORY	969	USA	124429	3	USA	*	1444	F7	011	
01.02	169.14	1.3	8645	*	NA	LA	31001	SHORTED PROVIN ECC TSST P0120 DCL DIAG REPLACE AP PEDAL ASSY		CHECK ENGINE LIGHT WILL COME ON WHILE DRIVING THEN TRANS SHIFTS OUT HARD	337	USA	180821	804	USA	*	1444	F7	011	
01.02	199.60	1.8	3577	*	NA	CA	31001	PERFORMED EEC TEST AND RECEIVED CODE P0122 AND P0201. PERFORMED DCL DISPLAY TEST. WHILE ROAD TESTING MONITOR		CHECK ENGINE LIGHT CAME ON, OFF NOW. HAD LOSS OF POWER ON ACCEL	438	USA	172000	922	USA	*	1443	F7	009	
01.02	180.8	1.7	3617	*	NA	TX	31001	TEST ELECTRONICS, ACCELERATOR PEDAL ASSEMBLY		LOSES POWER AND CHECK ENGINE LIGHT COMES ON	204	USA	180018	804	USA	*	1441	F7	011	

MTR_C OST	TOT_CO ST_DS CRE	LBR_ HR S	DLR_C D	DLR SU B_C D	REG ON_C D	ST_P ROV_ CD	OPIC_ CD S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	ALS_DI R_CD	TRN_ CD	CNTRY_ REG_D	GRT CD	VTB CD	WAR_ YR_ CD	MKT_ CD	TS_ FLA G
91.82	228.47	2.4	6835*		NA	KOK	21801	[illegible] CODE [illegible] REPLACED PEDAL ASSEMBLY AND CLEAR ALL CODES TEST DRIVE AND VERIFY REPAIR CODES		CHECK ENGINE LIGHT ON & WONT ACCEL FROM STOPS	450	USA	1[illegible]	572	USA	*	N44	F7	811	
91.82	288.65	2.8	8675*		NA	GA	21801	[illegible] TRUCK AND FOND CHECK ENGINE LIGHT COMING ON AT TIMES PERFORMANCE DIAGNOSTIC TESTS 1 14 FOUND CODES 021 208 FAULTY TP SENSOR SEC TO REMOVE AND REPLACE ACCELERATOR PEDAL	W BUILT IN TP SENSOR.	DC IN CUST STATES CHECK ENGINE LIGHT IS ON	*	USA	121[illegible]	584	USA	*	N47	F7	811	
78.80	335.75	4.3	4[illegible]*		NA	TX	21801	DEFECT TP SENSOR ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT COMES ON WHENEVERI TO ACCELERATE AND ACTS LIKE FALLS BACK TO NEUTRAL	638	USA	1[illegible]	572	USA	*	N44	F7	811	
78.80	236.48	2.3	3[illegible]*		NA	GA	21801	TEST ENGINE CONTROL SYSTEM M TIME TO REPLACE ACCEL PEDAL		CHECK ENGINE LIGHT ON, DIAGNOSE AND ADVISE CUSTOMER WITH RESULTS	818	USA	17[illegible]	1	USA	*	N44	F7	811	
91.82	139.32	8.6	8877*		NA	LA	21801	TEST AND REPLACED PEDAL SENSOR. RETEST OK		CHECK ENGINE LIGHT ON	348	USA	12[illegible]	584	USA	*	N44	F7	811	
91.82	147.32	9.0	1145*		NA	TX	21801	T DIA [illegible] FOUND CODE PARK BRAKE PERFORMED PP TEST DIS THRU TO FIND ACCEL SENSOR PEDAL SWITCH OPEN REPL SWITCH AFTER ROAD TEST PARK CODES		[illegible] CHECK ENGINE LIGHT ON	872	USA	18[illegible]	584	USA	*	N44	F7	811	
94.38	488.88	4.4	7[illegible]*		NA	OV	21801	FOR THAT I HAVE TWO CLOCK TIMES CLEARE THAT CODE AND ROAD TEST AGAIN AND I NO [illegible]		CHECK ENGINE SURGES AT STEADY SPEED APPROX 3MPH	788	USA	171[illegible]	584	USA	*	N44	F7	811	
80.84	158.1	1.3	6[illegible]*		NA	NA	21801	TEST DRIVE CONCERN NOT PRESENT, PROBLEM HAS OCCURRED 3 TIMES ON CUSTOMERS TRIP. CHECK ENGINE LIGHT COMES ON, VEHICLE WILL NOT RESPOND TO THROTTLE. PERFORMED ECC TEST P0221 STORED IN MEMORY. PERFORMED [illegible]	ABITANT CONCERN, R & R PEDAL ASSEMBLY. TEST DRIVE. VERIFIED REPAIR.	CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AT TIMES. NO THROTTLE RESPONSE WHEN THIS OCCURS.	787	USA	1[illegible]	584	USA	*	N44	F7	811	
79.80	247.53	3.5	939*		NA	GA	21801	ACCELERATOR PEDAL MAP ENGINE DIAG TESTS, REPLACED ACCELERATOR PEDAL.		YELLOW CHECK ENGINE LIGHT ON	678	USA	181[illegible]	1	USA	*	N44	F7	811	
80.84	200.02	3.5	4[illegible]*		NA	TX	21801	INDICATING COMPONENT ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT IS ON WHEN LIGHT IS ON GAS PEDAL STICKS LIGHT GOES OFF EVERYTHING IS OK	391	USA	1[illegible]	1	USA	*	N44	F7	811	
91.82	383.18	4.2	4[illegible]*		NA	TX	21801	[illegible] FAULTY PEDAL ASSEMBLY 4.2 [illegible] PERFORMED [illegible] 1 14 PER DIESEL ENGINE. PERFORM PCM WORKSHOP REPAIRED MEMORY CODES P0122 P0	221 P0211, CHECKED AND REPLACED FAULTY ACCELERATOR PEDAL ASSEMBLY, ROAD TESTED OK AT THIS TIME.	CUSTOMER STATES CHECK ENGINE LIGHT WOULD COME ON AND NO THROTTLE RESPONSE THEN WHILE DRIVING AT VERY SPEEDS ON CRUISE AT 70 MPH CLIMING HILL TACH WOULD JUMP AND HEARD CLATTERING	391	USA	7[illegible]	572	USA	*	N44	F7	811	
78.80	200.49	2.7	3[illegible]*		NA	GA	21801	FAILED TP. SEC TEST PINPOINT CODE P0221 LOW POWER DIESEL DIAGNOSTICS FUEL PRESSURE CODE TEST FUEL PRESSURE TEST LEFT AND RIGHT		CUSTOMER STATES CHECK ENGINE LIGHT ON INTERMITTENTLY NO POWER	770	USA	1[illegible]	584	USA	*	N44	F7	811	
80.84	180.88	1.4	2[illegible]*		NA	TX	21801	ROAD TEST TP RANGE DLC DISPLAY AP AND INA AP V OLTS 1.8 VOLTS AT WOT PINPOINT TEST OPEN CIRCUIT IN AP SENSOR REPLACED PEDAL PROBLEM FIXED.		CUST STS CHECK ENGINE LIGHT COMES ON WHEN ACCEL	254	USA	1[illegible]	1	USA	*	N44	F7	811	

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MTH_C OST	TOT_CO ST_DR CODE	LBR _HR S	DUR_C D	DIN _SU B_C D	REQU OR_C D	ST_P ROV_ CD	DRIG_ CD #	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	DIN_ CD	CNTRY_ MOLD	ORI CD	WRS CD	JNTB _VL CD	VRT_ CD	TIB_ FLA G
81.00	117.0	0.4	7703	*	NA	CA	31801	REPLACE ADJUSTABLE ACCELERATOR PEDAL ASSEMBLY. RECHECK.		CUST STATES CHECK ENGINE LIGHT COMES ON, INJECTOR DRIVE FAIL MUSS & MAKES LEFT TURN/HAZARD WARNING TURN LIGHT WILL COME ON	707	USA	180073	BM	USA	*	V44	F7	811	
88.24	171.82	0.8	7737	*	NA	CA	31801	MOB HOOK UP. EEC SELF TEST. DTC P0221. ACCELERATOR PEDAL ASSEMBLY ON ORDER REMOVED AND REPLACED THE ACCELERATOR PEDAL ASSEMBLY. CLEARED THE CODE. RETURNED OK		CHECK ENGINE LIGHT ON	800	USA	179084	BM	USA	*	V44	F7	811	
79.00	144.91	1.2	4000	*	NA	FL	31801	MOB START UP CONT P0221 ROAD PASS MODE P1111 MOB MONITOR AP PID ON GRAPH INDICATES GLITCH AT TP SENSOR AT 3.14V TO 3.37V		CUST STATES IF YOU STOP ON ACCELERATOR AND VEHICLE DIES, CHECK ENGINE LIGHT COMES ON, LET UP VEHICLE COMES BACK ON	302	USA	134037	1	USA	*	V44	F7	811	
79.00	180.12	1.8	4402	*	NA	TX	31801	MOB THROTTLE PEDAL INP 38 38 BRAKE 7.3 DIT 9H 08 TRANS ROAD TEST PRESSURE TEST EGC TEST FOUND CODE OF P0221 PINPOINT TEST FOUND TP SENSOR AT 1.34V AT IDLE SHOULD BE NO HIGHER THAN 0.8V REPLACED	THROTTLE PEDAL AND SENSOR ROAD TEST AFTER ALL REPAIRS ALL SYSTEMS PASS	CHECK CUSTOMER STATES CHECK ENGINE LIGHT AND O DRIVE LIGHT COME AND FLASHING	713	USA	135034	2	USA	*	V43	F7	809	
84.00	204.3	2.5	5400	*	NA	LA	31801	MOB NO TEST DRIVE PERFORMANCE DIAG AS PER WORKSHOP T STEPS 1 14, P0221, PINPOINT TEST STEPS REPL AP NO NO TEST RETURN OK		CUST STATES CHECK ENGINE LIGHT FLASHES AND TRUCK BOGS DOWN BAD.	328	USA	133036	573	USA	*	V41	F7	811	B
81.00	217.32	3.8	518	*	NA	NY	31801	DRIVE ROAD TEST NO LIGHT ON AT THE TIME ROAD P0221 DIAGNOSED PASS MODE INSPECTED TEST PASS		CUSTOMER STATES CHECK ENGINE LIGHT ON BOTH	716	USA	141136	884	USA	*	V44	F7	811	
79.00	115.34	0.8	6007	*	NA	AR	31801	EEC QUICK TEST DIAG PINPOINT TEST THROTTLE POSITION SENSOR AND PEDAL REPLACED		CHECK ENGINE LIGHT ON VEHICLE HAS NO POWER	671	USA	132400	2	USA	*	V43	F7	809	
79.00	170.71	1.5	986	*	NA	NC	31801	1 EEC TEST, PINPOINT TEST, DCL DISPLAY, RECORDED AND MONITOR PIDS. FOUND TP SENSOR INOP AT TIME CAUSING ENG TO STALL		1 CUSTOMER STATES CHECK ENGINE LIGHT ON.	919	USA	131035	1	USA	*	V44	F7	811	
79.00	182.93	1.8	1746	*	NA	ID	31801	INSPECTED PEDAL & SENSOR. DO EEC DIAG P0221, MONITORED PIDS, ELECTRICAL PPT, & REPLACED PEDAL ASSEMBLY TO REPAIR.		CHECK ENGINE LIGHT COMES ON AT TIMES	208	USA	139004	1	USA	*	V44	F7	811	
79.00	211.81	1.8	6004	*	NA	MM	31801	MOB CC 43 WOB CHECKS P221 PINPOINT TEST AND FOUND 3-6 SW ITCH TO HAVE PERFORMANCE PROBLEM REPLACE THE ACCELERATOR PEDAL ASSEMBLY WHICH INCLUDES THE AP AND IVS SWITCHES CLEAR CODES, NO TEST NO NB.	NB TEST EEC P1000	INT CHECK ENGINE LIGHT AND MONITORS.	988	USA	139043	1	USA	*	V41	F7	811	
79.00	217.23	3.8	4436	*	NA	TX	31801	MB CODE P0122,P0223,P0221 ROAD TEST NO LIGHT AT THE TIME. TEST KOEO CONT MEMORY TEST P0122,P0223,P0221 PIN POINT TEST PERFORM PERFORMANCE DIAG 1 THRO 14 TEST FILL IN SHEET. MONIT PIDS (A.P.) VOLTA	GS AT IDLE WAS .89 V BUT WOULD GO OVER 3 VOLTS AT TIMES CHANGE THE A.P. OUT AND RETEST VOLTAGE 0.84 V CLOSED & 4.05 AT W.O.T. TEST DRIVE CLEAR CODES	CUST STATES CHECK ENGINE LIGHT IS ON AND HAS NO POWER	341	USA	139097	1	USA	*	V44	F7	811	
81.00	135.71	0.7	20215	*	NA	AZ	31801	ROAD PERFORMANCE DIAG ROAD TEST CODE 6231 PINPOINT TEST FAILED THROTTLE PEDAL ASSEMBLY REPLACED THROTTLE PEDAL RE TEST ALL SYSTEMS PASS MOP FI P1001		CUSTOMER STATES THAT THE CHECK ENGINE LIGHT COMES ON INTERMITTENTLY WHEN THE VEHICLE THROTTLE STOPS RESPONDING. USUALLY HAPPENS ACCELERATING FROM A STOP.	400	USA	171170	BM	USA	*	V44	F7	811	B
79.00	139.02	1	3004	*	NA	TX	31801	MOB DIAG AND REPLACED ACCELERATOR PEDAL		CHECK ENGINE LIGHT ON FLASHING	808	USA	139094	1	USA	*	V44	F7	811	

METR_COST	TOT_COR_MR_COST	LAB_HRS	DLR_CD	DLR_SUB_CD	REQ_CN_ID	IT_PROV_CD	DFBC_CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AMBA_CD	COUNTRY_CD	SUB_DIS_CD	TRN_CD	CONTRY_BOLD	GRD	VPG_CD	AWB_VL_CD	VRT_CD	TB_FLAG
81.62	146.53	0.8	402	*	NA	MA	31601	ACCELERATOR PEDAL FAILED SEC QUICK TEST1 DIAGNOSE		CUSTOMER STATES WHEN CHECK ENGINE LIGHT ON WIN WILL NOT THROTTLE UP, AND TRANS SHIFTS HARD.LIGHT ON WORKS OK	779	USA	121465	CM	USA	*	M4	F7	811	
79.66	337.31	2.8	2849	*	NA	TX	31601	THROTTLE PEDAL ASSY REP TEST ENGINE PERFORMANCE CHART 1 14.CODE PRESENT FOR TP ASSY. REPLACED THROTTLE PEDAL ASSEMBLY.CLEARED CODES AND RETEST.		CUSTOMER STATES CHECK ENGINE LIGHT ON	499	USA	152699	1	USA	*	M4	F7	811	
79.66	192.49	2	2859	*	NA	NY	31601	THE DC 82 W PERFORM DIESEL ENGINE TEST PERFORMANCE, CODE PRESENTE (ATTACHED SHEET), PERFORM PINPOINT TEST AND REPLACE ACCELERATOR PEDAL, ASV(SPAN), CLEAR CODE, ROAD TEST, RETEST.		CHECK ENGINE LIGHT ON	602	USA	141090	1	USA	*	M4	F7	811	
79.66	139.29	1.1	4429	*	NA	TX	31601	VERIFIED CONCERN RAN HTSE, KNEE PIN POINT TESTS RES OF PEDAL ASSY		CHECK ENGINE LIGHT ON SOME OF THE TIME	999	USA	151181	1	USA	*	M4	F7	811	
79.66	139.18	1.1	7167	*	NA	RE	31601	CHECKED CUSTOMER CONCERN ON CHECK ENGINE LIGHT COMPUTER TEST P0221 REPLACED PEDAL ASSY FOR THROTTLE		CHECK ENGINE LIGHT ON, RUNS ROUGH AT IDLE	300	USA	65867	2	USA	*	M4	F7	811	
79.66	394.75	4.3	3899	*	NA	AR	31601	ENGINE DIAG, ROAD TEST, INJECTOR TEST, CODE P0192, ICP TEST, FUEL CONT. TEST, FUEL PROBLEMS TEST, INJECT RESTRICTION REPLACED AP SENSOR AND CLEARED CODES, RETESTED.		CHECK ENGINE LIGHT ON AND OFF. CUSTOMER STATES FUEL GAUGE HAS DROPPED	621	USA	122294	CM	USA	*	M4	F7	811	
81.62	435.27	3	20452	*	NA	AZ	31601	NO DUPLICATION ON LAST VISIT, ROAD TEST, NO DUPLICATION, PERFORMANCE TESTS, CODES P0192 AND P0221 IN MEMORY, PINPOINT REPLACE AP SENSOR, CLEAR CODE, R.T, AND RETEST. CODE DID NOT RESET. USE M TIME FOR	EXTENDED DIESEL DIAG AND MULTIPLE ROAD	P0192 IS THAT CHECK ENGINE LIGHT IS ON, VEHICLE RUNS ROUGH AND WILL STALL	902	USA	185471	CM	USA	*	V85	F7	809	
79.66	151.48	1.8	4488	*	NA	TX	31601	REPLACE PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		WONT ACCELERATE FROM STOPS INTERMITTENT AND CHECK ENGINE LIGHT COMES ON	888	USA	153884	CM	USA	*	M4	F7	811	
81.62	186.2	1	6188	*	NA	MD	31601	REPLACE ACCEL PEDAL		CUST SAYS CHECK ENGINE LIGHT CAME ON DRIVING THEN WENT OFF CHECK AND ADVISE	314	USA	180630	872	USA	*	M4	F7	811	
79.94	249.45	2.8	882	*	NA	OK	31601	WAN ENGINE PERFORMANCE T 14 FOUND THROTTLE POSITION INOP REPLACED TEST DRIVE		C.S. CHECK ENGINE LIGHT ON, CHK ABV	498	USA	182289	1	USA	*	M4	F7	811	
80.94	195.44	1.1	7884	*	NA	UT	31601	INOP 2 SSSP1 .4 SSSP4 .1 SOOP2 .1 MSOP4 .1 MSRMA .5 CCC PIR DC 28 SEC DIAGNOSE CODE 0153, MAS, SKIP, RUN PINPOINT TESTS FOR CODES AND COULD FIND NO PROBLEMS. SUSPECT CODES AND		CHECK ENGINE LIGHT ON ACCELERATION SOBOS DOWN THEN YOU LET OFF PEDAL AND IT GOES. HARD SHIFT.	499	USA	49849	3	CAN	*	M4	F7	811	
79.66	167.34	1.1	6532	*	NA	OR	31601	PERFORMED ENGINE PERFORMANCE DIAGNOSIS KOEO FOUND CODE P168 P691 REPEAT TEST P168 VBY ON INJECTOR ELECTRICAL. P689 PERFORMED PINPOINT TEST FOUND TP SENSOR OUT OF RANGE REMOVED AND REPLACED THROTTLE POS	TSOI SENSOR AND RETEST OK	CUST STATES CHECK ENGINE LIGHT CAME ON, VEHICLE DIED, CRANK NO START, TOWED IN	503	USA	179917	2	USA	*	M4	F7	811	
79.66	149.22	1.1	979	*	NA	NC	31601	INOP REPLACE PEDAL ASY SEC QUICK TEST1 DIAGNOSE		CUST. STATES ENGINE STALLS AT STOPS CHECK ENGINE LIGHT COMES ON NO POWER ON ACCEL. PRIOR STOP AT TIMES	910	USA	129910	1	USA	*	M4	F7	811	

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MTRL_COST	TOT_CO ST_CR DOS	LBR HR S	DLR_ID	DLR_SU B_CD	REPR ON_CD	ST_P ROV_CD	CPSC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_DL R_CD	DBL_CD	ENTRY_ SOLD	GRT_CD	VPO_CD	AWS VL_CD	VNT_CD	TR_PLA N
78.88	119	0.7	3432	*	NA	NE	31801	PERFORM TABLE. PINPOINT STEP 1 THRU 8 CODE P0221 PINPOINT TEST REPLACE PAN REMOVE AND INSTALL ACCELLARTOR PEDAL AND SWITCH RETEST		AT TIMES WHILE DRIVING VEH WILL HAVE NO THROTTLE RESPONSE CHECK ENGINE LIGHT IS ON	482	USA	193887	1	USA	*	W44	F7	811	
80.84	193.83	0.8	5027	*	NA	LA	31801	TEST EEC SYSTEM REPLACE THROTTLE POSITION SENSOR		CHECK ENGINE LAMP ON ENGINE WILL NOT IDLE	300	USA	193784	004	USA	*	W44	F7	811	
81.82	176.85	1.3	20329	*	NA	AZ	31801	DIAG EMS LIGHT ON WHEN ACCEL KOEO CODE P0122 P0221 EGR SWITCH P0321 CK WIRING REPAIR AND REPL. BRAKE THROTTLE ASSY AND CLEAR CODES RETEST RD TEST WAS NEC TO MATA PCM ON ROAD TEST TO VERIFY TP PIDS OK.		CUST STATES CHECK ENGINE LIGHT COMES ON AT TIMES ON AND ACCEL PEDAL QUITS WORKING AT SAME TIME	480	USA	490088	004	CAN	*	W44	F7	811	
79.88	407.17	4.4	3408	*	NA	CA	31801	48HRS FAILED AP UNIT DIL LEAK CAUSING ICP CODES P0685 .3 P1 .1 P201 .1 P2 .1 P8 .1 P7 .3 P8 .1 P9 .3 P10 .1 P11 .3 P12 .3 P13 .1 P14 .1 P16 .8 P17 .5 P18 .5 P19 .2 TRIED P1 .3 P20 .3 4.4 VERIFY	ROUGH JAM RUN PERFORMANCE DIAGNOSE SEE SPEC. SHEET FOR ALL TEST RESULTS RUN PINPOINT TEST FOR AJP CODES REPLACE AJP ASSEMBLY BASED ON TEST RESULTS INSPECT SYSTEM FOR ICP CODES FOUND	CUST STATES CHECK ENGINE LIGHT COMES ON AT TIMES WHEN PRESSING ACCELERATOR VEH WILL NOT COME OFF IDLE	888	USA	177888	072	USA	*	W44	F7	811	
80.84	363.81	2	3298	*	NA	OK	31801	ROCKED UP RUN AND RAN CODES P0132 P0221 PIN POINT TEST FOUND AP SENSOR IS CODING REPLACED AP SENSOR AND PEDAL ASSY CLEARED CODES AND RETESTED NO OTHER PROBLEM FOUND		CHECK ENGINE LIGHT CAME ON A FEW TIMES AND THEN WENT OFF	918	USA	193809	004	USA	*	W44	F7	811	
81.82	232.87	2	20980	*	NA	AZ	31801	NO CHECK ENGINE LIGHT DIL RAN KOEO PA08 KOEN PA08 KOEC CODES P0122 P0221. RUN FPT TESTS AND BOOST PRESSURE TEST. FOUND AP SENSOR ERRATIC. REPL SENSOR AND RERUN TESTS, OK. ROAD TEST OK.		VEH WILL ACCEL YOU LET OFF AND BRACKEL VEH HAS NO RPMS AND CHECK ENGINE LIGHT COMES ON. IF YOU PUT VEH INTO NEUTRAL AND THEN BACK INTO DRIVE VEH WILL TAKE OFF.	882	USA	193898	004	USA	*	W41	F7	811	
79.84	331.13	3.9	1478	*	NA	TX	31801	30882 AP PEDAL FAILURE 0000P.2P1.1P201.1P2.1P2.2P8.1P8.3P10.1P11.3P12. 3P13.1P14.1P16.8P17.5P18.5P19.2 MAGNA .2 VERIFY CONCERN, DRAIN RD TEST CODES P0122 P0221 REPLACE AP PEDAL AND RERUN COMPLETE	FOR NO POWER CONCERN NO OTHER CONCERNS FOUND AT THIS TIME RETEST AND ROAD TEST.	CHECK ENGINE LIGHT COMES ON AND LOSSES POWER WHILE DRIVING	838	USA	193838	072	USA	*	W44	F7	811	
79.84	137.19	0.8	3885	*	NA	TX	31801	PERFORMED EEC TEST DIAG KOE AP SENSOR CIRCUIT MALFUNCTION PID MONITOR FAIL REPLACED THROTTLE ARTAMBLY DUE TO CHKM IDLE		CUST SAYS CHECK ENGINE LIGHT ON AND SAMBLY RESPONDS ON ACCEL.	832	USA	193213	1	USA	*	W44	F7	811	
81.88	346.97	3.5	3189	*	NA	CO	31801	DIAG ONLY FUEL CYZER FULL KO RESTRICTIONS KOE TEST KOEO P0221 KOEC P0221 3M SUBC P1111 TEST & REPLACE ACCELERATOR PEDAL ASSY. CONTINUE DIAG, FUEL PR AT HEADS AND CLEAR CODE, KOEO P1111 1	OF HIGH AND LOW OK, CRANKCASE PR 1, CYLCONT.P1111, EXHAUST AND BOOST OK, ROADTEST, OK	CHECK ENGINE ML ON ENGINE [illegible]	870	USA	193888	004	USA	*	W41	F7	811	
80.84	307.84	3.1	4075	*	NA	NO	31801	PERFORM ENGINE DIAG FLOW CHART. CHECK CODES CODE P0132 P0221. MONITOR PCM AND TEST DRIVE APP READS 0 VOLTS. REPLACED AP SENSOR AND RETEST CODE PASS.		CUSTOMER STATS VEH CHECK ENGINE LIGHT IS ON AND WHEN GOING TO ACCELERATE HE HAS NO POWER	701	USA	193881	004	USA	*	W44	F7	811	
79.88	186.30	1.3	7749	*	NA	CA	31801	REPLACED THROTTLE NECESSARY TO TAKE PART FROM STOCK UNIT TO GET J OB DONE IMMEDIATLY. ORDERED PART AND INSTALLED ON STOCK UNIT.		C R CHECK ENGINE LIGHTS ON, CHECK AND REPORT.	918	USA	173836	1	USA	*	W44	F7	811	
79.88	98.2	0.4	6360	*	NA	AR	31801	ACCELERATOR BAD REPLACE PEDAL ASSY.		CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND TRUCK DOESNT ALWAYS RIB	429	USA	193871	2	USA	*	W44	F7	811	

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MTR_CST	TOT_CO ST_OR DER	LBR HRS	DUR_CD	DLR_MU S_CD	REG CH_CD	ST_P ROV_CD	OPC_CD_2	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	ISUE_DL R_CD	DOL_CD	CNTRY_GOLD	ORT CD	VPG CD	AWS VL_CD	WRT_CD	TEL FLA G
80.84	136.84	0.8	4474	*	NA	TX	31801	EEC DIAG TEST P0122 & P0221,REPLACE ACCEL PEDAL ASSEMBLY CLEAR CODES & RETEST		CUST TXT DTE AT TIME CHECK ENGINE LITE COMES ON ENGINE WILL NOT ACCEL JUST IDLES	713	USA	[illegible]	873	USA	*	V48	F7	811	
79.85	325.85	2.0	1077	*	NA	SC	31801	ECC TEST CODE P0221,P0221 PINPOINT AND FOUND A FAULTY ECC PEDAL,REMOVED AND REPLACED WITH PEDAL FROM NEW INTOCK VEHICLE TO SATISFY CUSTOMER,REPLACED UNIT IN NEW VEHICLE WHEN RECEIVED BY PARTS CLEARTECC	CODES.	CUST INFORM ME THE CHECK ENGINE LIGHT IS ON AT TIMES THE ACCELERATOR IS STICKING AT TIMES	884	USA	12[illegible]07	8	USA	*	V44	F7	811	
81.83	157.83	0.8	3488	*	NA	TX	31801	[illegible] ACCEL PEDAL ASSEMBLY, INSP. [illegible], DK1, [illegible] ENGINE IDLES ONLY, AND CK ENGINE LIGHT ON, EEC TEST, CODES P0113, AND P0221 IN KOEO CONTINUOUS, PINPOINTED PINPOINT TEST, REPLACED ACC	EL PEDAL ASSEMBLY, CLEAR CODES, TEST DRIVE, RETEST, OK.	[illegible] NO THROTTLE RESPOND AT TIMES CHECK ENGINE LIGHT COMES ON WHEN THIS HAPPENS	817	USA	1[illegible]807	[illegible]	USA	*	V44	F7	811	
80.78	139.36	1.6	1997	*	NA	CA	31801	[illegible] 3480F 1.6 FLAG 109 EEC EST SYSTEM CODE P0122 P0221 TP PERFORMANCE FAULTS PID DATA MONITOR SHOWS IVS AND AP VOLTAGE LOW AT 0.3VOLTS KOEO PIN POINT TEST TOB	AD PEDAL ASSEMBLY REPLACE IBAS PEDAL AND RETEST SYSTEM PASSED	[illegible] CHECK ENGINE LIGHT TROUBLES	[illegible]	USA	17[illegible]	[illegible]	USA	*	V44	F7	811	
81.83	154.37	1.5	360	*	NA	AL	31801	[illegible] TEST, MONITOR POS, PINPOINT TEST FOUND THROTTLE POSITION SENSOR BAD, R&R PEDAL ASSEMBLY TO CORRECT CONCERN		CHECK ENGINE LIGHT ON	285	USA	[illegible]	873	USA	*	V44	F7	811	
81.83	171.23	1.8	3799	*	NA	AZ	31801	THIS WARRED CUST CONCERN TEST DRIVE AND PERFORM ENGINE PERFORMANCE DIAG, PERFORM KOEO TEST FAIL P0122 PERFORM KOER TEST PASS PIN MONITER TP SENSER FAIL REPLACE PEDAL ASY AND TEST DRIVE AND REPEAT	TEST AND CLEAR CODES OK AT THIS TIME	CUSTOMER STATE DURING THE HEAT OF THE DAY THE CHECK ENGINE LIGHT COMES ON LOOSES POWER AND SHIFTS FUNNY BETWEEN 1ST AND 2ND GEAR SEE SHEET ON THE DASH HAS CUSTOMERS DESCRIPTION OF	460	USA	17[illegible]	[illegible]	USA	*	V41	F7	811	
79.85	189.11	1.4	2499	*	NA	TX	31801	RUN WAS SET UP EEC SYSTEM TEST RUN PIN POINT TEST RUN PID DATA MONITOR ROAD TEST RAN AP ASSEMBLY RETEST OK		CHECK ENGINE LIGHT IS ON	840	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
81.83	261.83	4.2	[illegible]	*	NA	NY	31801	SO FUEL PSI AT RT HEAD 46 PSI LFT HEAD 58 PSI THRO FUEL PSI 65 INLET RESTR & INJ CONTROL TEST 1 [illegible] LOW STABILITY 1CP PSI 500 CRANKCASE PSI E RESTRICTION 4 AND B	COST PSI TEST 18 PSI LE	CHECK ENGINE LIGHT WILL COME ON WHEN MAKING SHARP TURNS UNABLE TO GIVE VEHICLE ANY GAS ONCE THR	845	USA	11[illegible]	[illegible]	USA	*	V44	F7	811	
79.85	107.85	0.5	1453	*	NA	MI	31801	[illegible] DIAG, HOOK TO NBS, CHECK CODES, CODE P0221 STOR BD, REMOVE & REPLACE THROTTLE PEDAL ASSY		CHECK ENGINE LIGHT COMES ON AND TRUCK WONT ACCELERATE	818	USA	14[illegible]	[illegible]	USA	*	V44	F7	811	
81.83	264.28	3.7	929	*	NA	IA	31801	ACCEL PEDAL POS SENSOR ERRATIC EEC (QUICK TEST) DIAGNOSED		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON UNDER HEAVY ACCEL OR LOAD, ENGINE ENTER WILL STALL	318	USA	14[illegible]	[illegible]	USA	*	V44	F7	811	
79.85	165.85	1.5	2527	*	NA	AL	31801	[illegible] KEY ON ENGINE OFF KOEO CHECK TEST		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON WHILE IT WAS ON,YOU COULD STEP ON GAS AND TRUCK WOULD NOT	231	USA	13[illegible]	1	USA	*	V44	F7	811	
79.85	126.85	1	1021	*	NA	NC	31801	1 TEST EEC SYSTEM,MEMORY CODE P0221,PINPOINT TEST,REPLACED ACCELERATOR PEDAL ASSY.		CHECK ENGINE LIGHT ON IN DASH ALSO ENGINE WILL NOT ACCELERATE AT TIMES WHEN PRESSED PEDAL	828	USA	12[illegible]	2	USA	*	V44	F7	811	
81.83	268.88	2.8	[illegible]	*	NA	OR	31801	[illegible] TEST AND DIAGNOSE P0221 PINPOINT TEST,FOUND OPEN IN THROTTLE POSITION SENSOR,REPLACE		CUST SAYS CHECK ENGINE LAMP ON ALL TIMES	840	USA	17[illegible]	[illegible]	USA	*	V44	F7	811	0

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MTRL_COST	TOT_LCOST_BIN CODE	LBR_HRS	CLR_CODE	DOR_RU_CD	REPN_ON_CD	RT_PROV_CD	CPSC_CD 6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	CLIENT_RY_CD	SUB_DIV_CD	TOR_CD	CNTRY_SOLD	CRT_CD	VPB_CD	AWB_VE_CD	WRT_CD	TB_FLAG
81.82	139.26	0.5	6712	*	NA	UT	31991	DIESEL PERFORMANCE CHECK NOED CODE P446 CONT CODES P0122 P0221 PINPOINT TEST AND THEN REPLACED THE DYNATIC ACCELERATOR PEDAL SENSOR ASSY RESET DES PAGE		CUSTOMER STATES THE CHECK ENGINE LIGHT IS COMING ON	691	USA	499000	004	CAN	*	V44	F7	011	
81.82	140.49	0.7	365	*	NA	CA	31991	VERIFIED CONCERN CHECK ENGINE LITE ON PULLED CODE P221 PERFO RM PIN POINT TEST FOUND ACCEL PEDAL SENSOR OUT OF RANGE REPLACED ACCEL PEDAL SENSOR ASSY CLEARED CODES AND RETESTED OK.		CUSTOMER STATES ON-COC ENGINE LIGHT ON CHECK AND DIAGNOSE	797	USA	139000	072	USA	*	V44	F7	011	
79.98	170.16	1.6	7773	*	NA	MI	31991	RUN TEST CODE P0122 PERFORM PINPOINT TEST REPLACED THROTTLE SENS. SENSOR ROAD TEST 32 MILES, CLEAR CODES, RETEST, OKAY.		CUSTOMER STATES ENGINE WILL CUT OUT/OUT WHILE GOING DOWN ROAD. CHECK ENGINE LIGHT WILL COME ON INTERMITTENTLY.	495	USA	174000	1	USA	*	V40	F7	011	
84.41	188.41	1.3	4852	*	NA	TX	31991	RUN EOC TEST PRE FORM ENGINE DIAG MONITOR PCM PERFORM PIN POINT TEST P0120 TEST REPLACE TP SENSOR REPAIR TEST AND ROAD TEST		CHECK ENGINE LITE ON	830	USA	188000	004	USA	*	V44	F7	011	
81.82	201.54	1.8	5430	*	NA	CA	31991	THROTTLE PEDAL FAILED EEC (QUICK TEST) DIAGNOSE		CUST SAYS CHECK ENGINE LIGHT ON	691	USA	171000	004	USA	*	V44	F7	011	
81.82	185.01	1.6	3788	*	NA	AZ	31991	31978 SPEED CODE 42 VERIFY CONCERN,RUN TEST CODE P0121,PINPOINT TEST THROTTLE POSITION SWITCH,REPLACE PEDAL & SWITCH ASSEM,CLEAR CODE,ROAD TEST OK.		C S HAVING SHIFT 3-4 FELT IN SEAT TYP IN VEH CHECK ENGINE LIGHT WAS ON FOR TWO DAYS OFF NOW	499	USA	171400	004	USA	*	V44	F7	011	
79.98	170.49	1.6	3577	*	NA	TX	31991	TEST ECO, REPLACE ACCELERATOR PEDAL SWITCH		CHECK ENGINE LIGHT COMES ON AT IDLE. HAS NO THROTTLE RESPONSE EVEN LIGHT ON	795	USA	188407	1	USA	*	V41	F7	011	
79.98	219.38	1.9	2480	*	NA	TX	31991	25189 CC 42 SAAB NO POWER AT TIMES LACK DEAD SPOT RAN ENGINE PERFORMANCE TEST STEP 1 H CODES P0122 REPLACE ACCELERATOR TP SENSOR ASSY. RETEST ALL PASS CODES AND ROAD TEST OK AT THE TIME		INTERMITENTLY WHEN ACCELERATING PEDAL STOP, VEHICLE FEELS DEAD, SLUGGISH, CHECK ENGINE LIGHT COMES ON AND TRANS ALSO FEELS SLUGGISH AT SAME TIME. CBB	214	USA	189000	004	USA	*	V41	F7	011	
79.98	131.87	0.8	7785	*	NA	CA	31991	ACCELERATOR PEDAL ASSEMBLY BAD EEC (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHT STAYS ON CHECK AND REPORT	830	USA	172000	072	USA	*	V44	F7	011	
81.82	281.42	2.7	7848	*	NA	CA	31991	VERIFY CUSTOMER CONCERN REPLACED ACCELERATOR PEDAL ASSEMBLY TESTED OKAY NOW. $100.00 DEDUCTABLE APPLIED TO LABOR		CHECK ENGINE LITE IS ON WHEN ENGINE GAS NO RESPONSE,WHEN SLAMS INTO GEAR SHUT REV OFF REMOTE TRIBLE	695	USA	171472	072	USA	*	V44	F7	011	
81.82	185.43	1.8	5482	*	NA	LA	31991	EEC TESTED. CODE P0120 IN MEMORY. PINPOINT TEST DES NO. MONITORED PCM AP AT TIME VOLT 0.09 BELOW 3.8. REPLACED PEDAL. CLEARED CODES. ROAD TESTED. MONITORED.		CHECK ENGINE LIGHT IS ON	337	USA	123070	004	USA	*	V44	F7	011	
80.82	238.34	2.8	8840	*	NA	UT	31991	YELLOW CHECK ENGINE LIGHT ON		YELLOW CHECK ENGINE LIGHT ON	499	USA	188000	004	USA	*	V44	F7	011	
81.82	216.88	3	20301	*	NA	AZ	31991	PERFORMED DIESEL DIAG CHART,TEST 1 & OK,DECELERIZE P1001, FUEL PRESSURE 60 PSI,0 RESTRICTION,RETRIEVE P0221. NOER P0221 ,FOUND ACCELERATOR PEDAL SENSOR GOES OPEN. REPLACED PEDAL,IN THE CAR TO NO LABOR O	FEL	CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON AND VEHICLE WONT MOVE INT CHECK AND ADVISE SEP	830	USA	171171	072	USA	*	V44	F7	011	
81.82	149.42	1	3845	*	NA	FL	31991	CODE NOT CHANGE PROPERLY ENGINE PERFORMANCE DIAG REPLACE ACCELERATOR PEDAL CLEAR CODES P0120 P0221 AND RETEST		CUSTOMER STATES THAT CHECK ENGINE LIGHT IS ON AND TRANSMISSION SEEMS TO BE SHIFTING HARD. WHEN LIGHT CAME	362	USA	171300	004	USA	*	V44	F7	011	

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INTR_COST	TOT_COLLR_CST_GR_DSB	LAB_HR	DUR_DD	DLR_BU_LC_ID	REQ_ON_DD	ST_PROV_CD	CPRC_CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_PRV_CD	BLS_DL_ID_CD	TOOL_CD	ENTRY_MOD_D	OPT_CD	VPG_CD	AMB_VL_CD	VHT_CD	TB_FLAG
94.38	195.89	1.6	7009 *		NA	TX	31801	DE FOR OK ENGINE LIGHT ON, PERFORM DIAG. VISUAL INSP OK, OK FUEL SYS, OK OK ENG OIL LEVEL AND CONDITION OK, OK FOR INDUCTION RESTRICTION 19 IN OK, SEC TEST P0691, PINPT TEST P01, P0691 MONITOR VERT.	PACCOMBER MONITOR TEST, OK AND REPL ACCEL PEDAL SENSOR. DLSHA AND RETEST ALL PARS. N TIME TO REPL ACCEL PEDAL SENSOR, NO LABOR OPS.	CUST REPORTS CHECK ENGINE LIGHT COMES ON WHILE DRIVING. WHEN LIGHT IS ON, NO RESPONSE FROM ACCEL. AFTER SEVERAL SECONDS, CONDITION CLEARS	[illegible]	USA	[illegible]	[illegible]	USA	*	VTT	F7	[illegible]	
81.82	140.82	1.1	772 *		NA	OH	31801	PERFORMED SEC TEST AND PINPOINT TEST FOUND THROTTLE PEDAL ASSY BAD REPLACED RETEST OK OK		CUSTOMER STATES CHECK ENGINE LIGHT ON	697	USA	[illegible]	[illegible]	USA	*	VH4	F7	311	
78.89	145.98	1	1628 *		NA	FL	31801	PER PINPOINT, REPL IDS SWITCH PERFORM SEC DIAG PINPOINT P01 P02. REPL IVS SWITCH AS PART OF ACCEL PEDAL ASSY.		CUST STATES VEHICLE LOSES POWER WHEN BRAKING THEN ACCEL AGAIN CHECK ENGINE LIGHT COMES ON	407	USA	[illegible]	1	USA	*	VH1	F7	311	
78.30	399.69	4.3	2479 *		NA	TX	31801	DEFER III LIGHT COMES ON RAN DIESEL PERFORMANCE TESTS CODES P0231 RAN DIAG SHEET AND EVERYTHING OKB OUT RAN PIN POINT TEST FOUND TP SENSOR BAD OPEN AT TIMES REPLACED TP ASSEMBLY AND RETESTED.		ICB CHECK ENGINE LIGHT COME WONT ACCELERATE	678	USA	140091	2	USA	*	VH4	F7	311	
39.84	39.84	2.3	469 *		NA	BA	31801	PEDAL SENSOR REPLACE HARD START NO START DIAGNOSTICS TJL IS TORQ ENGINE D		ICB INK CHECK ENGINE LIGHT COMES ON WHEN ACCELERATING IN A TURN, AND VEHICLE WILL NOT ACCELERATE FOR	770	USA	121002	[illegible]	USA	*	VH4	F7	311	
80.84	140.45	0.9	7619 *		NA	OR	31801	FAULTY ACCELERATOR PEDAL PERFORM DIAG, REPLACE PEDAL AND RETEST		CUST. STATES CHECK ENGINE LIGHT HAS BEEN COMING ON [illegible]	341	USA	179407	[illegible]	USA	*	VH4	F7	311	
80.84	399.44	1	5877 *		NA	LA	31801	SEC TEST, REPLACE ACCELERATOR PEDAL.		CHECK ENGINE WONT PULL	738	USA	[illegible]	[illegible]	USA	*	VH4	F7	311	
78.89	143.37	0.8	7684 *		NA	CA	31801	P0 123 LOW INPUT FROM TP SENSOR REPLACED TP SENSOR WITH THROTTLE PEDALE ASSEMBLY TEST OPERATION OK		CUSTOMER STATES CHECK ENGINE LIGHT IS ON CHECK AND ADVISE	646	USA	172205	2	USA	*	VH4	F7	311	
78.88	243.19	2.5	3069 *		NA	WI	31801	FOUND IDLE VALIDATION SWITCH REQUIRED ADJUSTMENT		CHECK ENGINE LIGHT COMES ON	382	USA	141088	1	USA	*	VH4	F7	311	
81.82	140.87	1.2	4119 *		NA	MI	31801	PERFORM IDL TEST, CYLINDER CONTRIBUTION TEST, PIN TEST. REPLACED ACCELERATOR SENSOR.		CHECK ENGINE LIGHT ON	616	USA	181088	GM	USA	*	VH4	F7	311	
81.82	399.32	2.4	7007 *		NA	GA	31801	CHECK TRUCK AND FOUND ACCELERATOR PEDAL NOT WORKING AT TIMES NEED TO REMOVE AND REPLACE FAULTY ACCEL PEDAL WITH TP SENSOR		CHECK ENGINE LIGHT IS ON NO POWER ADVISE	778	USA	131487	678	USA	*	VH4	F7	311	
78.84	181.27	1.4	2871 *		NA	IN	31801	SEC TEST CODE P0231 CONTINUOUS, MONITOR TEST IVS REACH OFF, PINPOINT TEST P02 YES, CLEANED CODES AND REPLACED ACCELERATOR PEDAL.		WHILE DRIVING, RIGHT AFTER TURNING A CORNER THE CHECK ENGINE LIGHT CAME ON AND IT WOULD NOT ACCELE	812	USA	141088	2	USA	*	VH4	F7	311	
80.84	188.78	1.8	4808 *		NA	FL	31801	DIAG. ENG. (1.8) AND REPLACED THE ACCERATOR PEDAL TP SENSOR.		ICB CHECK ENGINE LIGHT COMES ON AT TIMES AND ACCELERATOR BECOMES INOP.	853	USA	134488	GM	USA	*	VH4	F7	311	
81.82	135.38	1	3808 *		NA	AR	31801	WCM SELF TEST P0231 IDL DISPLAY PPT TEST TIMT CIRCUIT PROBLEM REPLACE PEDAL SENSOR ROAD TEST RETURN PASS		CUSTOMER STATES CHECK ENGINE LIGHT ON	420	USA	130088	CH	USA	*	VH4	F7	311	
81.82	138.8	0.8	326 *		NA	AL	31801	SEC SELF TEST DTC P0120 PINPOINT TEST REPLACED ACCELERATOR PEDAL ASSY RETEST AND CLEARED CODES		CUSTOMER STATES CHECK ENGINE LIGHT TROUBLES IS LOOSING FUEL MILEAGE	305	USA	121002	[illegible]	USA	*	VH4	F7	311	
86.4	121.81	0.8	34400 *		NA	MB	31801	SEC TEST REPLACE TP SENSOR OK		CHECK ENGINE LIGHT ON	203	CAN	[illegible]	1	CAN	*	VH4	F7	311	

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MRR_C DAT	TOT_CO ST_GR OSS	LBR _HR S	DLR_C D	DLR _SU B_C D	RMN ON_C D	ST_P ROV_ CD	CRBC_ CD 2	TECH_DAT1	TECH_DES	CUST_TXT	AREA CD	COUNT RY_CD	BLA_DL R_CD	DIN_ CD	CNTRY_ SOLD_	CNC CD	VPG CD	AMB _VL_ DD	WU_ CD	TB_ FLA G
78.85	143.8	1	1019	*	NA	TX	31991	42 NGS TEST CODES P0101 P0201 PINPOINT FOUND FAULTY ACCEL PEDAL SPL		CHECK ENGINE LAMP WILL COME ON AND ACCELERATOR PEDAL WILL DIO NOTHING	713	USA	182044	2984	USA	*	VA4	F7	911	
76.99	137.69	1.1	8940	*	NA	MN	31991	TEST WITH MDS, PIN POINT TEST, REPLACE PEDAL ASSY,RETEST		CHECK ENGINE LIGHT COMES ON NO ACCELERATION WHEN RIGHT COMES ON	322	USA	188891	2	USA	*	VA4	F7	911	
78.85	189.34	1.2	7748	*	NA	SD	31991	CORRECTIVE REPL ASSEMBLY, DESC (DIAG P0221, DRIVE WHEEL,ELECTRICAL PPT,REPLACED PEDAL ASSEMBLY ALL OK		CHECK ENGINE LIGHT COMES ON...NOTICEABLE LOSS OF POWER	369	USA	172449	3	USA	*	VA4	F7	911	
78.85	179.28	1.3	7769	*	NA	OH	31991	RUN CODES BID ROAD TEST VERY DRIVE WITH MONITORS AND CHECK PIDS REPLACE THROTTLE PLATE ASSEMBLY AND RETEST OK NOW		CHECK ENGINE ON	787	USA	173801	1	USA	*	VA4	F7	911	
81.92	157.97	1.9	1889	*	NA	OH	31991	RAN SIC TEST AND PIN POINT TEST, CODE P0108, RAN PIDS ON AC PEDAL, HAS SHORT/OPEN SHORT IN PEDAL, REPLACED PEDAL ASSEMBLY		WHEN DRIVING FROM A STOP CHECK ENGINE LIGHT COMES ON AND TRUCK WIL NOT ACCELERATE UNTIL LIGHT GOES OFF	419	USA	149870	2984	USA	*	VA4	F7	911	
81.92	272.04	3	2188	*	NA	MD	31991	ROAD TEST TO VERIFY CONCERN PERFORM SIC TESTING NO DTC IN KOEO BLIZZ KOER ON CYLINDER CONTRIBUTION TEST P0122 AND P0221 IN CONTINUOUS ONLY GO TO PINPOINT TEST FE1 2 3 4 REPLACE ACC PEDAL ASSEMBLIE CLEAR	DTC AND ROAD TEST TO VERIFY REPAIR RE	AT TIMES WHEN DRIVING ACT LIKE TOTAL LOOSE OF THROTTLE CHECK ENGINE LIGHT WILL COME ON	896	USA	180400	2984	USA	*	VA1	F7	911	
81.92	315.84	3.5	7806	*	NA	PA	31991	1 OID REPLCE PEDAL ASSEMBLIEY		CUSTOMER STATES CHECK ENGINE LITE COMES ON SEEMS NOT TO ACCELERATE	734	USA	144414	2984	USA	*	VA4	F7	911	
81.92	184.28	1.1	4027	*	NA	TX	31991	3KR1 ROAD TEST VERIFIED CONCERN RUN CONT KOEO BU BLIZZ TEST KOER AND CYL CONT TEST ALL PASS MONITOR AND ANALYZE PIDS PINPOINT TO BAD ACCELERATOR PEDAL SWITCH REPLACE ACCELERATOR PEDAL REPLR QUICK	TEST ALL PASS BEROAD TEST OK QUALITY CHECKED BY SLH	MDS CHECK ENGINE CAME ON WHEN ACCEL WAS DIED THEN STARTED RUNNING AGAIN WHILE TRUCK IS IN MOTION	331	USA	185824	2984	USA	*	VA4	F7	911	
78.85	249.68	3.2	8038	*	NA	CA	31991	CODE REPLACED ACCELERATOR PEDAL REPAIR TOOK 3HRS 5A COMPLETED 7.5 DIAG. CHART SIC TESTED FOUND CODE FOR FAULTY TP ASSY REPLACED RETESTED OK		ECM...CUSTOMER STATES CHECK ENGINE LIGHT CAME ON FOR 10 MIN THEN WENT OUT ...AFTER STOPPING AT LIB	818	USA	171048	2984	USA	*	VA4	F7	911	
81.92	217.14	1.9	86	*	NA	MD	31991	KOEO CONT P0221 PINPOINT TEST DID DISPLAY NO P CD NOT VALIDATED ON OPT REPLACED TPS PROBLEM P 0221		CUS YELLOW CHECK ENGINE LIGHT COMES ON AND VEHICLE WILL NOT ACCELERATOR VEHICLE WILL JUST IDLE. ONCE LIGHT GOES OFF	470	USA	172038	2984	USA	*	VA4	F7	911	
78.85	159.87	1.4	8829	*	NA	TX	31991	PIN SWITCH ROSE UP WEN RAN SIC TEST KOEO KOER DONT CODE P0221 CONT RAN PINPOINT TEST FE1 FE2 FOUND BAD IVS SWITCH REPLACE		CUST STS CHECK ENGINE LIGHT IS ON	324	USA	182488	1	USA	*	VA4	F7	911	
78.85	145.79	1	7780	*	NA	GA	31991	P0221 SF00 CC IN REPLACED PEDAL ASSEMBLEY ROAD TESTED OK DEBUG DIAG SHEET FOR NGS ACCEL CH FUEL OIL AIR OK OK SIC CD PINPOINT TEST OK		CUSTOMER STATES CHECK ENGINE LIGHT ON LIGHT WENT OFF TODAY	207	USA	172813	1	USA	*	VA4	F7	911	
81.92	155.28	0.8	8402	*	NA	MN	31991	ROAD CLEAR RETRIEVE CODES P0221(TP CIRCUIT),PINPOINT TEST BREAK OUT BOX IN UNLURKED SIGNAL RETURN(DIO),REPLACE FUEL PEDAL ASSY,NOTICEABLE DIAG LITE FLASHING 81 MPH P 0 PRETENSIONER(OPEN) ORDERED PART		CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON AND THE TRUCK HESITATES ON ACCEL AND SHIFTS HARD SOMETIMES	807	USA	180024	2984	USA	*	VA3	F7	911	
81.92	438.77	5	1341	*	NA	PA	31991			CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND WILL NOT IDLE	918	USA	116488	2984	USA	*	VA6	F7	911	

MTRL_C DET	TOT_COUPER ST_OR DER	_HR S	OUR_C D	OUR_LBJ_C D	RMP ON_C D	ST_P ROV_ CD	CPEC_ CCL_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	MILE_DL R_CD	DOL_ CD	CONTRY_ ROAD	CRTE CD	VPB CD	AMB VL_ CD	VRT_ CD	TB_ FLA G
80.84	183.48	1.4	3034	*	NA	TX	31801	REPLACE ACCEL PEDAL		CUSTOMER STATES TRUCK WILL NOT ACCELERATE AND CHECK ENGINE LIGHT COMES ON	354	USA	13[illegible]	2[illegible]	USA	*	V41	F7	811	
78.85	201.73	1.4	3[illegible]	*	NA	KCA	31801	30 SEC TEST, RESET, DCL, MONITOR, PINPOINT, ORDERED A THROTTLE PEDAL ASSEMBLY REPLACED THROTTLE PEDAL ASSEMBLY KOEO P1111, KOEC P0603, P0221, KOER P1111, NR, OK		CUST STATES CHECK ENGINE LIGHT IS ON	019	USA	173409	1	USA	*	V44	F7	811	
78.86	175.67	1.7	3[illegible]	*	NA	MB	31801	2000 WARRANTY TEST DRIVE RAN REC TEST KOEC P0221 KOEO P1111 KOER P1111 DIAGNOSED DTC P0221 THROTTLE PEDAL RANGE PERFORMANCE PID DATA MONITOR TEST DRIVE REPLACED THROTTLE PEDAL ASSEMBLY CLEARED DTC OK		CHECK WHEN DRIVING AND COMING TO OFF RAMP AND DECELERATING IT HESITATES AND CHECK ENGINE LIGHT FLASHES AND IT SEEMS NOT TO BE ABLE TO PICK UP SPEED WHEN PUSHING ACCELERATOR AND	208	USA	12307[illegible]	2	USA	*	V80	F7	808	
78.88	241.35	4.3	4346	*	NA	TX	31801	PERFORM 2000 SHEET 1 14 CONT CODES P0221 TEST DRIVE MONITOR PEDE ACCEL PEDAL, REPLACE ACCEL PEDAL ASSEMBLY DROP AT TIMES		CHECK ENGINE LIGHT FLASHES ON OFF CYCLE. VEHICLE HAS LOSS OF POWER WHEN LIGHT STAYS ON, WILL NOT ACCELERATE AT ALL AT THIS TIME	278	USA	15[illegible]	9	USA	*	V44	F7	811	
78.88	272.26	4.3	3[illegible]	*	NA	NM	31801	PERFORMED DEDIA, DIAG PER FMD, REPLACED THROTTLE PEDAL		CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON AND WHEN IT DOES YOU CANT ACCEL	202	USA	161[illegible]	072	USA	*	V80	F7	811	
78.88	334.04	3.7	3[illegible]	*	NA	AZ	31801	PERFORMED DRIVE WORKSHEET CODES P0122 P0221 P0606 THROTTLE POSITION SWITCH FAILURE REMOVED AND REPLACED BRAKE PEDDLE ASSEMBLY CLEAR CODES AND RETESTED OK		CUST STATES CHECK ENGINE LIGHT COMES ON INTERMITTENTLY	488	USA	17[illegible]	004	USA	*	V44	F7	811	
80.84	188.48	2.1	31	*	NA	PA	31801	AIR REPLACE PEDAL SENSOR ASSEMBLY.		CHECK ENGINE LIGHT ON INTERMITTANT HESITATION.	127	USA	19[illegible]	004	USA	*	V44	F7	811	
81.82	384.57	4.1	3[illegible]	*	NA	TX	31801	PERFORMED ENGINE DIAGNOSTICS. R R PEDAL ASSY.		CHECK ENGINE LIGHT COMES ON	361	USA	18[illegible]	072	USA	*	V40	F7	811	
81.82	126.32	0.9	3[illegible]	*	NA	LA	31801	REC TEST, REPLACE ACCEL PEDAL		CHECK ENGINE HESITATION AT STOPS	316	USA	13[illegible]	004	USA	*	V41	F7	811	
78.85	195.79	1.8	4[illegible]	*	NA	FL	31801	ROAD TEST. MOD TEST ECO CPEDS, P0221, DCL DISPLAY. REINSTALL BOS AND CHECK WIRING FROM TP SENSOR TO PCM O.K. PINPOINT TEST		IS THE VAN AT A STOP, CHECK ENGINE LIGHT CAME ON. ENGINE WOULD NOT RAVE UP AND TRUCK WOULD NOT GO AFTER A FEW SECONDS	041	USA	134[illegible]	072	USA	*	V44	F7	811	
78.88	134.67	1.2	3[illegible]	*	NA	AR	31801	CHECK ENGINE LIGHT COMES ON AND TRANS SHIFTS HARD AND ACCEL PEDAL IS NOT RESPONSIVE. RAN REC TEST CODES P0221 AND P0122 FOR TP SENSOR. RAN PINPOINT TEST, FOUND ACCEL PEDAL ASSEMBLY FAULTY. REPLAC	ILPEDAL AND RETEST. ROAD TEST. OKAY AT THIS TIME. USE NF TIME TO REPLACE ACCEL ASSY. NO LABOR OP FOUND.	CHECK ENGINE LIGHT COMES ON, HARSH SHIFTS ENT CONCERNS	270	USA	13[illegible]	004	USA	*	V48	F7	811	
78.89	129.03	1.1	3[illegible]	*	NA	AR	31801	REPO TESTAOBED CHECK TESTRIME TO REPEAT TESTAOBED INJECTOR TEST KOER CHECK TESTREPLACED PEDAL		CHECK ENGINE LIGHT ON	320	USA	13[illegible]	004	USA	*	V46	F7	809	
78.89	195.29	2.1	3[illegible]	*	NA	LA	31801	RAN REC DIAG RECEIVED CODES P0221 AND P0221 ATTEMPTED TO CLE AR CODES BUT COULD NOT CHECKED CHARS AND CALLED HOTLINE REPLACED ACCEL PEDAL ASY RETESTED AND CLEARED CODES ROADTEST OK		CUSTOMER STATES CHECK ENGINE LIGHT ON	216	USA	13[illegible]	1	USA	*	V44	F7	811	
80.84	188.28	1.0	4[illegible]	*	NA	NM	31801	ROADTESTED VEHICLE WHILE MONITORING P.I.D. DATA. FOUND DTCS P0606 & P0120 ACCELERATOR PEDAL SENSOR MALFUNCTION PERFORMED		CUSTOMER STATES CHECK ENGINE LIGHT ON	505	USA	14[illegible]	004	USA	*	V44	F7	811	

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MTRL_COST	TOT_COST_GR_CODE	LBR_HR	DLR_CD	CLM_INJ_C D	PRIOR_ON_CD	ST_PROV_CD	CPBC_CD 4	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RT_CD	BLD_DL_CD	TRN_CD	CNTRY_GOLD	GRD_CD	VRS_CD	AWS_VL_CD	WRT_CD	TSB_FLAG
76.86	114.07	0.8	0149	*	NA	KS	31801	WDS SYSTEM TEST AND REPLACE ADLE VALIDATION SWITCH CODES P0221		ENGINE WILL NOT TRIG OFF THOSE STOP AT TIMES AND CHECK ENGINE LIGHT COMES IN AT THE TIME	000	USA	000000	1	USA	*	144	F7	011	
76.86	130.71	1.1	2034	*	NA	TX	31801	NOW DIAG. CODE P0221. FOLLOW PPT. TEST AND REPLACE PEDAL ASSY. ERASE CODES AND RETEST. N TIME DUE TO NO LABOR OP		CHECK ENGINE LIGHT AND LACK OF ACCELERATION	010	USA	000000	004	USA	*	144	F7	011	
81.82	130.03	0.7	2486	*	NA	TX	31801	DOOR W VISUAL TEST CONDITION PERFORMED 1400 DIAG. RETRIEVED CODE P0120 TP SENSOR HIGH INPUT. PERFORMED PINPOINT TEST, REPLACED ACCEL PEDAL ASSY. RETEST OK		CHECK ENGINE LIGHT COMES ON AND VEH WILL NOT GO WHEN YOU PUSH THE GAS	017	USA	100018	004	USA	*	144	F7	011	
76.86	217.47	2	1341	*	NA	PA	31801	TEST SBC AND PINPOINT TEST REPLACE FUEL PEDAL WITH NEW		CUSTOMER STATES LOSS POWER FOR MAYBE 6 SECONDS AND TIMES TO STALL, CHECK ENGINE LIGHT COMES ON	010	USA	110400	1	USA	*	142	F7	011	
76.86	115.16	0.6	3811	*	NA	NY	31801	1 TESTED AND REPLACED THE FUEL FOOT PEDAL ASSY.		CHECK ENGINE LIGHT IS ON NO POWER PARTS ARE	010	USA	113400	2	USA	*	144	F7	011	
80.84	292.08	2.4	8099	*	NA	MO	31801	CHECKED SYSTEM AND REPLACED GAS PEDAL ASSEMBLY AND TP SENSOR		HESITATES AND HARD TO START COULD CHECK ENGINE LIGHT COMES ON	010	USA	100404	004	USA	*	144	F7	011	
81.82	318.84	3.1	7398	*	NA	NV	31801	VERIFIED COMPLAINT,OK CODES P0300,P0301,PINPOINT TEST & CLEARED CODES & ROAD TEST & RECK CODES P0300,OK FUEL,FOR CONT OK OK FUEL PR600 AT PNP 10PSI OK AT HEATED SUPPR OK,OK TURBO BOOST 14PSI,OK BYPASS OPEN REPLACE ON ACCELERATOR RAN TEST ON SYSTEM WITH WDS AND RECEIVE CODES P0221 P0221 WAS PIN POINT TEST AS PER CODE CALDL OUT AND INSTALL NEW ACC	RIBET,OK EGR RIBET & FOR LEAKS OK,MUDER PN60 RCDO PN60 REPLACED ACCEL PDL & RD TST & RECK CODES CONT PASS RD TST TOTAL 31 MLS	CHECK ENGINE LIGHT COMES ON AT TIMES WILL HEST ON ACELL NO POWER P0300 BAD FUEL ???? CAMS 140.00 SIM LARRY & 10x00 WORK 109.00 DED	700	USA	150000	000	USA	*	144	F7	011	
81.82	180.38	1.3	3404	*	NA	TX	31801	EEC TEST P0120 P0221, PINPOINT TEST AND FOUND P 2DAL ASSEMBLY BCP, REPLACE ACCEL PEDAL ASSEMBL, V. ROAD TEST OK, FINAL QUICK TEST P1111.		CHECK ENGINE LIGHT COMES ON AND THE TRANSMISSION WILL SHIFT ERRATTIC WHEN LIGHT IS ON	010	USA	100040	000	USA	*	144	F7	011	
81.82	143.0	0.8	10318	*	NA	AZ	31801	PEDAL ASSEMBLY FAILED TEST SBC SYSTEM,PINPOINT TEST,REPLACED ACCELERATOR PEDAL. CLEARED CODES,RETESTED.		CUSTOMER STATES CHECK ENGINE LIGHT ON ACTS LIKE NOT GETTING FUEL AT TIMES.	400	USA	150000	004	USA	*	144	F7	011	
81.82	152.81	1	48	*	NA	MO	31801	TRIM OK CHK LIGHT NO ACCELL DRIVA, TWAIN DRIVA, DIAG 1 0 CONT CODE P0220 REPLACE ACCELL PEDAL ASSY ERASE CODES & RETEST NO TRB		CHECK ENGINE LIGHT,VEHICLE W ACCEPT FUEL	410	USA	100000	000	USA	*	144	F7	011	
76.86	199.34	1.8	2963	*	NA	UT	31801	PULLED CODES TEST W PER PN POINT TEST REPLACED THROTTLE PEDAL RETEST GOOD		CODE ENGINE LIGHT WILL COME ON AND THE TRANSMISSION WILL SHIFT ERRATTIC WHEN LIGHT IS ON	400	USA	160000	1	USA	*	144	F7	011	
76.86	191.86	1.1	1377	*	NA	GA	31801	CHK CONDITION OCCASION X NEED TO INSTALL NGS CHECK FOR CODES X FOUND P0221 X TP OUT OF RANGE NEED TO CHEC FURSS ALL OK NEED TO MONITOR PID DATA X FOUND THAT TP WITCRAN77 6000 OPEN X WILL NEED TO REPL	ACE X PART ON ORDER NEED TO REPLACE TP ASSEM X RECHECK ALL OK NEED TO CHECK FOR PCM UPDATE X HOME ROUND NEED TO ROAD TEST AND RECHECK ALL OK COMPLETED	CUSTOMER STATES CHECK Engine LIGHT IS ON AND SEVERAL TIMES AFTER COMING TO A STOP THE VEHICLE WONT ACCELERATE	010	USA	170000	2	USA	*	144	F7	011	
76.86	325.34	4.3	3561	*	NA	TX	31801	TEST PER ENGINE PERFORMANCE SHEET NO CODES MONITOR PIDS FOUND IDLE VALADITION SWITCH NOT RESPONDING INTER. SWITCH STICKING REMOVED AND REPLACED PEDAL ASSY TEST DRIVE OK		CHECK ENGINE NO ACCELLERATION FAST TIME	010	USA	000000	004	USA	*	144	F7	011	

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MTHL_C DIST	TOT_CD 5_SR OBS	LBR HR S	COLR_C ID	COLR_SV C_D	MBG DN_C D	67_P ROV_ CD	CPSC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BLD_DL R_CD	TOOL_ CD	CNTRY_ SOLD	CRT CD	WFS CD	AWR VL_ Cd	VRC_ CD	TSB_ FLA G
78.65	293.36	2.0	3917	*	NA	GA	31801	INSTALL ACC PEDAL AND FTREF FLOW CHART		CHECK ENGINE LIGHT COME ON WHEN IT HAPPENED ENGINE WOULD ONLY IDLE COULDNT GIVE IT GAS	708	USA	121449	1	USA	*	V44	F7	B11	
81.62	179.12	1.8	[illegible]	*	NA	TN	31801	REPLACE THROTTLE PEDAL. PERFORM DIAG		CHECK ENGINE WONT ACCEL WHEN PUSHING GAS	678	USA	[illegible]	[illegible]	USA	*	V41	F7	B11	
81.62	189.88	1.8	6488	*	NA	GA	31801	VERIFY ENGINE LIGHT ON ENGINE ONLY IDLE AT TIMES REFER TO POED SYMPTOMS CHART SHG A01 INSPECT ACCEL PEDAL FOR DAMAGE PASS PIN POINT TEST PB1 KOEO PB21 MONITOR 3V9 PID FAILED REPLACE FAULTY ACCEL PED	AL RECHECK OK KOEO PASS MYME NO OPERATION REPLACE ACCEL PEDAL	CHECK ENGINE LIGHT COMES ON STEP	678	USA	173851	872	USA	*	V44	F7	B11	
78.66	236.83	1.3	2885	*	NA	CA	31801	VIN TECH II CONFIRMED ACCELERATION PEDAL CODE NOT CHANGE ENGINE SPEED. CONNECTED NGS AND PERFORM KOEO TEST. CODE P0222 INDICATED. MONITORED ACCELERATOR PEDAL SWITCH AND WYPASSED IT AS PER PINPOINT	TESTS. CONFIRMED SWITCH IS BAD. RECOMMEND REPLACE PEDAL SWITCH ASSEMBLY AND RECHECK. SUBMITTED P A SHEET. TECH 9, 2 YR 81, REPLACED ACCELERATOR PEDAL AND SWITCH ASSEMBLY	CHECK AND ADVISE CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND WHEN YOU STEP ON THE GAS NOTHING HAPPENS, LIKE SOMETHING IS WRONG WITH THE ELECTRONIC THROTTLE. CODE P05	707	USA	173[illegible]	2	USA	*	V48	F7	B11	
81.62	147.38	0.8	28411	*	NA	AZ	31801	OPEN CKT IN ACCEL. PEDAL. PERFORM SIGE TEST. PINPOINT TEST. CODE P0122. MONITORED PCM TEST PEDAL SENSOR(SIGE)PINPOINT TEST OPEN IN SENSOR INSTALLED NEW PEDAL ASSEMBLY. PRNM. PCM TEST PASSED.		CUSTOMER STATES THAT THE CHECK ENGINE LIGHT IS ON , WHEN ON VEHICLE LACKS POWER	499	USA	499277	884	CAN	*	V41	F7	B11	98
79.66	183.04	1.6	3918	*	NA	NV	31801	T P SENSOR [illegible] QUICK TEST. [illegible]		CUST STATES THE CHECK ENGINE LIGHT IS ON AND VEHICLE HAS NO ACCELERATION	702	USA	109871	884	USA	*	V44	F7	B11	
79.65	187.79	1	3897	*	NA	CA	31801	ESC CHECKED. CODE FOR 145. DID PINPOINT TEST. FOUND M/E OUT OF CALIBRATION REMOVED & REPLACED ACCEL ASSEMBLY. RECHECK OK.		CHECK ENGINE LIGHT IS ON	620	USA	170895	2	USA	*	V44	F7	B11	
87.45	188.88	1.8	6708	*	NA	IN	31801	ESC TEST, TEST AND REPLACE ACCELERATOR PEDAL ASSEMBLY, RETEST ESC		CHECK ENGINE LIGHT CAME ON AND HAD NO THROTTLE RESPONSE WHEN PUSHING THE PEDAL	618	USA	147067	884	USA	*	V44	F7	B11	
81.62	278.78	4.2	28529	*	NA	AZ	31801	AIR,FUEL,OS, OK,KOEO,JUEX PASS,CONT P0221,FUEL PRESSURE @ 4 4,KOER PASS,ICP 1200,LOW ICP 48,CRANKCASE 2,CONTRIBUTION PASS,GEP 28.4,BOOST 11.4,ROAD TEST SENSOR,SYNTHETIC IVE,PERFORM PIN POINT TEST,PER A	IDE PEDAL ASSEMBLY,RETEST PASS.	CUST STATES HAS CHECK ENGINE LAMP ON AND THROTTLE PEDAL DOES RESPOND TO INPUT AT TIMES AND TIMES IS SHIFTING COOLY	*	USA	171171	878	USA	*	V44	F7	B11	
79.66	171.66	1.4	4437	*	NA	TX	31801	DIRECTIVE ACCELERATOR PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG MYME TO REPLACE ACCELERATOR PEDAL		CHECK ENGINE LIGHT COMING ON WHEN ACCELERATING, NO POWER, CARS NOT WANT TO MOVE.	612	USA	182[illegible]	1	USA	*	V41	F7	B11	
79.66	183.66	1.6	4432	*	NA	TX	31801	VERIFY CONCERN,PERFORMED DIAG,FOUND THAT ACCELERATOR PEDAL IDLE VALIDATION SWITCH INOP,RR PEDAL ASSY FOR REPAIR,TEST DRIVE OK		CHECK ENGINE LIGHT TROUBLES	600	USA	169730	1	USA	*	V44	F7	B11	
79.66	181.34	2.1	6723	*	NA	NC	31801	VERIFIED RAN ESC TEST RAN PINPOINT MONITORED PCM AP SENSOR NOT READING CORRECTLY REPLACED ACCELERATOR PEDAL ASSY RECHECK OK		CHECK WHEN YOU ACCELERATE THERE IS NO ACCELERATION THEN CHECK ENGINE LIGHT COME ON	282	USA	121694	1	USA	*	V41	F7	B11	
89.64	142.98	1.4	6938	*	NA	AB	31801	CHECKED, PINPOINT TEST, FOUND CIRCUIT SHORTED IN ACCEL. SENSOR, SIT 1.5 HR. TO R AND R SENSOR, RECHECK. O.K.		CHECK ENGINE LIGHT STAYS ON	800	USA	171467	884	USA	*	V44	F7	B11	

MTR_C DST	TOT_EDIT ST_DR DSB	LABR _HR S	DUR_C D	DLR LBU S_C D	RECL OM_C D	RET_F ONOV_ CD	CPBC_ CD 4	TECH_TXT	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DA R_CD	TON_ CD	CNTRY_ ROAD	CRT CD	VRB CD	ARB VI_ CD	VRT_ CD	TB_ FLA G
88.84	159.16	1	3[illegible]	*	NA	[illegible]	31001	PERFORM DIESEL PERFORMANCE DIAG STEPS 1-6 PINPOINT TEST DDS 8 FOUND BAD ACCELERATOR PEDAL SENSOR REPL RETEST AND ROAD TEST		CHECK ENGINE LIGHT KEEPS COMING ON CUST PUSHED THROTTLE ENGINE DID NOT INCREASE RPM	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	[illegible]	
81.48	208.77	2	[illegible]	*	NA	[illegible]	31001	ACCEL PEDAL ASSY INTERMITTENT OPEN CIRCUIT, INTERNAL FAULT. DDC ISO TEST DRIVE TO VERIFY STS 6 MUST INTERMITTENT LOST ACCEL AND NO POWER. OK ENGINE LITE ON AT TIMES. PERFORM 7.3 DIT TESTS HIGH INITIAL	LED KOEO P0120, P0241 ACCEL PEDAL SENSOR CIRCUIT LOW INPUT AND THROTTLE SWITCH S CIRCUIT MALFUNCTION PERFORM PCM SCAN TIP AT .88 VOLTS SWITCH AND DOES NOT RETURN AT TIMES, OPEN CIRCUIT, REMOVE AND RI	O IS THAT AT TIMES AT A STOP, HE WILL ACCELERATE AND THE ENGINE STAYS AT IDLE AND THE VEH WONT MOVE. CHECK ENGINE	40	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
81.42	178.33	1.3	7[illegible]	*	NA	CA	31001	PERFORMED DIL DIAG AS OUTLINED AND FOUND THE PEDAL SENSOR OUT OF SPEC REPLACED THE PART AND RETESTED OKAY SAT		CUSTOMER STATES THAT THE CHECK ENGINE LIGHT HAS CAME ON ITS NOT ON AT THE TIME CHECK & ADVISE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
81.42	182.38	1.3	4[illegible]	*	NA	TX	31001	10-40 PERFORMANCE WHLE DRIVING DIAG, KOEO, KOER, INL ELECTRICAL BUZZ TEST, KOEC CODE P0201, REPLACED ACCELERATOR PEDAL ASSEMBLY. ROADTEST AND RETEST. M TIME NEEDED FOR ACCEL PEDAL. NO LABOR. DP		CHECK WHEN COMING TO A STOP CHECK ENGINE LIGHT ON AND WILL NOT ACCEL. PUT IN NEUTRAL AND BACK IN DRIVE LIGHT GOES OFF THEN WILL ACCEL	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
81.42	185.86	1	[illegible]	*	NA	AZ	31001	DONE STEP 1 WHILE NECESSARY TO REPLACE ACCELERATOR PEDAL ASSEMBLY. RETEST, CLEAR CODES, ROAD TEST.OK.		CUST STE CHECK ENGINE LIGHT IS COMING ON AND NO THROTTLE RESPONSE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
81.42	213.78	1.8	7[illegible]	*	NA	CN	31001	FAULTY PEDAL ASSY PERFORM DIAG, REPLACE PEDAL ASSY AND RETEST		CHECK ENGINE LIGHT FLASHED ON ONE TIME LAST WEEK, MAY BE RELATED TO TRANS CONCERN?	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
167.37	205.00	1.4	[illegible]	*	NA	AU	31001	CODE 42 ROAD TEST.OK VERIFIED CHECK ENGINE LIGHT ONLY NO DRIVEABILITY AT THIS TIME.OK TEST.OK 7.3L DIAGLOK TP13E AP CIRCUIT LOW INPUT.OK PIN POINT TEST.OK ELECTRICAL DIAGOK DDS DCL DISPLAY PID AP	DEPRESS ACCELERATOR PEDAL VOLTAGE DID NOT DROP BELOW .87VDC CONCERN IS INTERMITTEN REPAIR AS NECCOCK JUMPED VREF AND AP SIGNAL AND CHECKED VOLTAGE TO PCM BY CHECK CHECKED VREF TO GRN OPEN	CUST STS INTERMITTENTLY CHECK ENGINE LIGHT COMES ON AND GOES OUT . INTERMITTENTLY FEELS NO RESPONCE ON ACCEL. AFTER CHECK ENGINE LIGHT WAS ON	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
88.84	113.84	0.8	4[illegible]	*	NA	LA	31001	CHECK ENGINE LIGHT CAME ON/TRANSITIONED PULLING RAN EEC-IV PINPOINT TESTS FOUND APP SENSOR BAD REPLACED SENSOR CHECKED OK		CHECK ENGINE LIGHT CAME ON/TRANSITIONED PULLING	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
90.84	286.84	3.7	[illegible]	*	NA	MO	31001	1 RUN ENGINE PERFORMANCE TEST 1 TO 4 RUN PIN POINT TEST P0221 REPLACE AP PEDAL ASY		CHECK ENGINE LIGHT ON	[illegible]	USA	[illegible]	1	USA	*	V41	F7	311	
81.82	194.88	1	4[illegible]	*	NA	LA	31001	TEST EEC SYSTEM. RUN PINPOINT TEST. REPLACE ACCELERATOR PEDAL ASSY.		CHECK ENGINE LIGHT, VEHICLE WILL NOT ACCELERATE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
76.86	281.42	2.8	[illegible]	*	NA	TX	31001	PEDAL POSITION SENSOR ASSY BEP TESTED ELEC TRANSMISSION PINPOINT TEST REPLACED ACCELERATOR PEDAL POSITION SENSOR ASSEMBLY RETESTED ROAD TEST.		CUSTOMER STATES CHECK ENGINE LIGHT ON LIGHT HAS COME ON IN NORMAL TIMES AND WHEN ON TRANS SHIFTS	[illegible]	USA	[illegible]	1	USA	*	V44	F7	311	
81.82	158.42	1.3	2[illegible]	*	NA	TX	31001	CODE P0222 ACCEL LINER PEDAL ASSEMBLY REPLACE ACCELERATOR PEDAL ASS		CHECK ENGINE LIGHT COMES ON AND ENGINE HAS NO ACCELERATION	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	
79.81	186.32	0.8	1[illegible]	*	NA	PA	31001	ACCELERATOR PEDAL & SENSOR REPLACE ACCELERATOR ASSEMBLY		CHECK ENGINE LIGHT COMES ON INTERMITTENTLY AND ENGINE LOOSES POWER	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	311	

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INTRL_CUST	TOT_COMBINST_BRDSB	COMBR_HRS	OUR_CSID	OUR_BUI_CID	MODON_CD	ST_PREV_CD	CPNC_CD_9	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNTRY CD	SUB_DIR CD	TRN_CD	CNTRY_ROLD	GRT CD	VPS CD	RWS_VL_CD	VRT_CD	TRL_FLAG
113.62	383.62	3.4	9148	*	NA	TX	31801	PERFORM EEC QUICK TEST,ECL DISPLAY,PINPOINT TESTS,REPLACE ACCELERATOR PEDAL AND SENSOR ASSEMBLY ,REPLACE SUPPOR ENGINE DRIVE BELT		CUST STATES CHECK ENGINE LIGHT COMES ON WHEN TURNS	970	USA	180198	004	USA	*	V44	F7	011	
69.39	227.81	2.1	4409	*	NA	TX	31801	ROP ACCEL. PEDAL ASSEMBLY VERIFY CONCERN 7.3L DIT W ALL ENGINE PERF DIAG TEST STEPS 1 6 KOED CONT P0122 P0221 KOED ON DEMAND NO DTC HGS PID MONF FAULT DETECTED IN TP SENSOR PINPOINT TEST DDS CKT TEST	AND REPL ACCELERATOR PEDAL ASSY CLEAR CODES AND RETEST NO DTC PERMT PCM REMP AUXIL MEMORY ROAD TEST TO VERIFY REPAIRS	C S VEHICLE DIES WHILE DRIVING CHECK HISTORY CHECK ENGINE LIGHT HAS COME ON . A COUPLE OF TIMES	935	USA	180480	003	USA	*	V42	F7	011	
79.80	375.43	7.1	4947	*	NA	TN	31801	REPLACE PEDAL AND SENSOR ASSEMBLY DO ROAD TEST 1 KOED 12 FOUND CODE P0221. PINPOINT TEST. FOUND SHORT OPEN IN ACCL. PEDAL ASSM. REPLACED PEDAL ASSM. RETESTED CODES GONE		CHECK ENGINE LIGHT ON LOSE OF POWER ON ACCELERATION	931	USA	170000	004	USA	*	V44	F7	011	
79.85	313.66	9.4	3938	*	NA	TX	31801	1 RUN DIAG TEST 1 KOED 12 FOUND CODE P0221. PINPOINT TEST. FOUND SHORT OPEN IN ACCL. PEDAL ASSM. REPLACED PEDAL ASSM. RETESTED CODES GONE		OK FOR CHECK ENGINE LIGHT	409	USA	161199	3	USA	*	V44	F7	011	
79.85	305.42	7.2	3[illegible]	*	NA	GA	31801	WORK HANDBOOK ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE ORIG		CHECK VEHICLE WILL NOT ACCELERATE AT TIMES WHEN ACCELERATOR IS AWAY[illegible] CHECK ENGINE LIGHT COMES ON WHEN THIS HAPPENS ... ERR RUSSELL	770	USA	121024	004	USA	*	V42	F7	011	
80.84	191.66	1.3	4438	*	NA	LA	31801	RUN DIAG TEST CODE P0221 PINPOINT TEST AND REPLACED THROTTLE PEDAL ASSY CLEAR CODE. TEST DRIVE		CUSTOMER STATES CHECK ENGINE LIGHT ON VEH HAS NO ACC. RESPONSE	357	USA	120075	004	USA	*	V41	F7	011	
80	496.65	6.2	6378	*	NA	TX	31801	PERFORMED DIESEL ENGINE PERFORMANCE DIAGNOSTICS REPLACED THE ACCELERATOR PEDAL ASSEMBLY, ADDED (2) BOTTLES OF OIL DEFOMMER AND REPROGRAMMED THE POWERTRAIN CONTROL		CHECK ENGINE LIGHT COMING ON ALSO VEHICLE IS LUGGISH WHEN ACCEL CRUISING	970	USA	180171	072	USA	*	V44	F7	011	
79.88	140.51	0.8	4434	*	NA	TX	31801	PERFORM DIAG TEST CODE P0221 PINPOINT TEST P01 THRU P03 REPLACE ACCEL PEDAL ASSY		DID CHECK ENGINE LIGHT COME ON, AUTO TRANS SHIFT ERRATIC, WOULD NOT ACCEL, LIFT UP ON ACCEL, THEN OK	730	USA	180041	072	USA	*	V44	F7	011	
79.88	180.80	0.9	5570	*	NA	LA	31801	TOOK HOOK UP, RETRIEVE CODE P0221, P0221 , KOED P0221, KOED P0221, PINPOINT, DIAG., REPLACE BAD TP AND ACCELERATOR PEDAL ASSY., CLEAR CODE, ROAD TEST OK.		WHEN CHECK ENGINE LIGHT ON PRESS ACCEL PEDAL AND VEH DWILL NOT GO.	884	USA	120046	1	USA	*	V44	F7	011	
79.88	136.88	0.8	7744	*	NA	CA	31801			CHECK ENGINE LIGHT ON MY	889	USA	172007	1	USA	*	V44	F7	011	
79.88	151.44	1.1	277	*	NA	GA	31801	SKIP EEC (QUICK TEST) DIAGNOSIS		CHECK ENGINE LIGHT BEGIN PRIOR TO FIX	730	USA	121009	1	USA	*	V44	F7	011	
79.89	172.92	1.6	9450	*	NA	LA	31801	1 RUN DIAG TEST FOUND DTC P0221 RUN PINPOINT TEST REPLACED PEDAL RETEST OK		CUSTOMER STATES WILL BE AT A STOP OR SOMETIMES COMING TO A STOP THE CHECK ENGINE LIGHT WILL COME ON AND WILL GO TO ACC	310	USA	120036	1	USA	*	V49	F7	011	
79.89	139.4	0.9	4596	*	NA	TX	31801	EEC TEST SYSTEM, NO ENGINE LIGHT ON. PINPOINT TEST P0221 IN CONTINOUS. FOUND PEDAL ASSY SHORTING AT TIMES. REPLACED AND RETESTED, OK NOW.		CHECK ENGINE LIGHT BLINKS ON A COUPLE OF TIMES	880	USA	180091	003	USA	*	V44	F7	011	
81.82	149.91	1	8634	*	NA	TN	31801	"P" MODE DOF OF MODE. PERFORM DIAG TEST STEPS 1 DIRTC 6 P0122,P0221,PINPOINT TEST. REP ACCEL PEDAL ASSY. & REPLACE CLEAR CODES. ROAD TEST.		CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND OFF INTERMITTLLY. CUSTOMER TOWED WHEN IT	970	USA	120000	004	USA	*	V44	F7	011	01
80.84	217.87	2.3	4500	*	NA	TX	31801	EEC DIAG PINPOINT TEST AND REPLACE ACCELERATOR PEDAL		CHECK ENGINE COMES ON INTERMITTENLY	970	USA	102200	004	USA	*	V44	F7	011	

MTRL_COST	TOT_COST_DSP	LBR_HRS	CLR_CD	CLS_SUB_CD	MAKE_CD	ST_PREV_CD	OPSC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	ELS_DLR_CD	TON_CD	CNTRY_HOLD	CNT_CD	VIN_CD	AWD_VL_CD	VHT_CD	TB_FLAG
59.02	502.02	0.8	809	*	NA	MC	31901	CK ENGINE LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT IS ON,CAN TAP GAS PEDDLE LIGHT WILL NO OUT	884	USA	121700	004	USA	*	V41	F7	811
79.00	176.16	1.8	4000	*	NA	FL	31901	10 AP AND WS OUT OF RANGE BARP 5.2 P1 0.1 P101 0.4 1200CHS 0.5 DH 0.3 MT 0.3 TOTAL 1.8 HRS SW SUFFICIENT CLEAN FUEL AND OIL LEVEL OK SYNCE INSTRUCTION OK KORO TEST CODE 221 ROAD MONITO RM	6 TEST AP SIGNAL SHORTING OUT PINPOINT TEST OK REPLACE ACCELERATOR PEDAL AND ROAD TEST OK E.G. 12	539 CHECK ENGINE LIGHT ON	358	USA	130000	1	USA	*	V44	F7	809
79.00	161.2	1.1	2015	*	NA	DA	31901	STICKING REPLACED ACCEL PEDAL		CUS STATES WAS STOPPED AT TRAFFIC LIGHT, CHECK ENGINE LIGHT CAME ON WOULD NOT ACCEL. LIGHT WENT OFF ENGINE WOULD ACCEL. HAPPENED 3 TIMES	778	USA	120087	20	USA	*	V44	F7	811
79.00	224.00	2.1	3014	*	NA	CA	31901	012 IDLE VALIDATION SWITCH WRN. CODE 42, DSB (2.1 HRS) TRIM DRIVE VEHICLE. VERIFIED CUSTOMERS CONCERN. PERFORM DIESEL DIAGNOSIS. PERFORM KOEO,MOER, PO134, P0603. PERFORM PIN POINT TEST. PINPOIN	MIN 09 MONITOR AND RECORD PEDL IVS NOT SWITCHING REPLACE IV SWITCH WRN. RETEST, NO CODES, POST ROAD TEST AFTER REPAIRS. NO FAILURES. BOOP 0.3, P1 0.1, P1X1 0.1, P2 0.1, P3 0.1, M	CUSTOMER STATES DIESEL ENGINE WILL NOT ACCELERATE AT TIMES, LOST POWER WHILE DRIVING ONE TIME AND CHECK ENGINE LIGHT WAS ON	908	USA	171001	20	USA	*	V41	F7	811
79.00	157.00	1.0	2014	*	NA	TX	31901	PAK DIAG CODES AND REPLACE POTENTIOMTER		CUSTOMER STATES CHECK ENGINE LIGHT ON CUSTOMER STATES THAT SOMETIMES TRUCK DOES NOT WANT TO ACCEL	384	USA	160007	3	USA	*	V44	F7	811
79.00	114.35	0.7	2000	*	NA	AR	31901	TEST SYSTEM FOUND PAD ACCELERATOR LANGAGE INSTALL NEW ON RETEST OK		CHECK ENGINE LIGHT IS ON	470	USA	100001	60	USA	*	V44	F7	811
81.00	291.74	2.7	3400	*	NA	CA	31901	CHECKED OUT AND DIAGD, PERFORM K.E. ECC TEST FAILED CODE P1631 AND P1631, PERFORMED PINPOINT TEST AND MONITORED REPLACE SWITCH		THE CHECK ENGINE LIGHT CAME ON, CAME ON TUESDAY, WENT OFF SUNDAY, PLEASE CHECK	358	USA	171100	004	USA	*	V41	F7	811
81.00	349.02	4.1	3000	*	NA	TX	31901	PERFORM DIAG AND FUEL TEST P2271 MONITOR P005 A NO FOUND ACCEL PEDAL ASSEMBLY AND REPLACE AP SW HIGH RETEST OK		CHECK ENGINE LIGHT IS ON	384	USA	130007	072	USA	*	V44	F7	811
79.00	143.70	0.8	6300	*	NA	WI	31901	SHORTED CIRCUIT THROUGH THROTTLE POSITION SENSOR CONNECT SYSTEM TEST SOUP, PERFORM SELF TEST, PINPOINT. REPLACE THROTTLE PEDAL AND SENSOR ASSY. CLEARED FAULT CODES. ROAD TEST		CHECK ENGINE WARNING LAMP COMES ON AT TIMES & AT THE SAME TIME UNIT LOSES ACCELERATOR CONTROL	908	USA	141100	004	USA	*	V44	F7	811
79.00	113.31	0.7	6701	*	NA	KY	31901	REPLACED AP SENSOR AND PEDAL ASSY.		PEDAL SENSOR BAD CHECK ENGINE LIGHT IS ON	370	USA	140000	1	USA	*	V44	F7	811
80.04	124.81	0.8	1010	*	NA	WV	31901	OPEN CIRCUIT IN ACCELERATOR PEDAL ASSY, KORO CODE P0651, PERFORMANCE DIAGNOSIS. REPLACED ACCELERATOR PEDAL ASSY.		CUSTOMER STATES CHECK ENGINE LIGHT ON AND TRUCK WONT ACCEL. AT TIMES.	384	USA	141000	33	USA	*	V44	F7	811
80.04	311.11	3.8	4700	*	NA	FL	31901	INSPECTED PEDAL ASSY CO 42 ADDRESS CONCERN DIAG PERFORM DIESEL DIAG 1 14 CODE 021 PINPOINT TEST REPLACE ACCELERATOR PEDAL ASSY		CUST STS CHECK ENGINE LIGHT IS ON AND VEHICLE HESITATES AND DOESNT SHIFT RIGHT	368	USA	134001	1	USA	*	V44	F7	811
80.04	209.14	1.8	4600	*	NA	FL	31901	VERIFIED ATTEMPT TO VERIFY, PERFORMED DIESEL DIAG TESTS 1 THROUGH 14 FROM DIESEL DIAG TESTS.CONTINUOUS CODE P0651,PINPOINT AND REPLACED PEDAL ASSY.OK REPROGRAMMED.OK FILLED OUT DIESEL DIAG SHEET.	OK	BID CUST CONCERN CHECK ENGINE WARNING LIGHT ON	884	USA	124000	004	USA	*	V44	F7	811

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MTR_C ODT	TOT_CO ST_GR OSS	LBR _HR S	DLR_CS D	DLR _SU _C D	REN ON_C D	ST_P REV_ CD	DPSO CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	TON_ CD	ENTRY_ BOUD	DRT CD	WPS CD	AMS _VE_ CD	VRT_ CD	TR_ FEA R
79.00	94.20	0.9	3286	*	NA	WI	31801	CHECK OUT, REPLACE BAD THROTTLE SENSOR AND PEDAL, RETEST.		WHEN HITTING THE SIDE OF THE GAS PEDDLE THE CHECK ENGINE LIGHT WILL COME ON AND IT WILL LOOSE ALL POWER	000	USA	150000	2	USA	*	W44	F7	311	
51.02	319.70	4.2	28291	*	NA	AZ	31801	PERFORM OIL CHECKS PERFORM P0193,P0193,P0193 BUZZ PASS,FUEL PRESSUR E 39 63,ICOER PASS,ICP 1348,LOW ICP 4pp,CrankCASE (2 CONTRIBUTION PRESSUR 28,4,BOOST 16,ROAD TEST MONITOR PCM ERRATIC TP,REPLACE PEDAL AB	ASSMBLY,RETEST PASS	CHECK ENGINE FOR HESITATION	628	USA	120000	004	USA	*	W41	F7	311	
75.00	128.00	0.8	819	*	NA	AL	31801	RUN BSC TEST PCED TP SCP AB		CUST STATES CHECK ENGINE LIGHT STAYS ON VEHICLE LOSS POWER WHEN OIL CAME ON REGAINED POWER AND OIL WENT OFF	250	USA	131400	2	USA	*	W44	F7	311	
60.84	369.92	4.2	4443	*	NA	TX	31801	PERFORM ENGINE PERFORMANCE DIAGNOSTICS 1 HL REPLACED ACCELERATOR PEDAL ASSEMBLY FOR CODES		CHECK ENGINE LIGHT IS ON	397	USA	150000	1	USA	*	W44	F7	311	
60.84	195.46	2.2	3089	*	NA	OH	31801	VEHICLE CODE 561 TP RANGE PERFORMANCE PROBLEM, REPALCED PEDAL ASSY, RECHECKED		CUSTOMER STATES CHECK ENGINE LIGHT IS ON.	410	USA	140000	004	USA	*	W44	F7	311	
60.84	247.55	2.3	3545	*	NA	CA	31801	FUALTY TP SENSOR HARD START NO START DIAGNOSTICS 7.3L DI TURBO ENGINE D		WHEN THE CHECK ENGINE LIGHT COMES ON EXP. AT FIRST START IN THE MORNING AND IT RUNS ROUGH AND ALSO IT BLOWS LOTS OF SMOKE ADVISE	600	USA	170000	004	USA	*	W99	F7	000	
51.02	277.43	2.8	3648	*	NA	CT	31801	PERFORM DIAGNOSTIC USING NGS TESTER WDS TEST COMPUTER PERFORM DIAG AND NOTE DTC FOR ACCEL PEDAL FAILURE PINPOINT TEST AND REPLACED ASSEMBLY		CUSTOMER COMPLAINT CHECK ENGINE LIGHT ON COME ON	300	USA	119000	004	USA	*	W44	F7	311	
51.02	188.19	1.8	8604	*	NA	MC	31801	TEST DRIVE PERFORM DIESEL PERFORMANCE DIAG,VISUAL CHECK OK,SUFFICIENT CLEAN FUEL,OIL LEVEL OK,KOEO DEMAND TEST OK,TEST PASSED,RETRIEVED CONT.CODE,P0410 PINPOINT TEST,REPLACED ACCEL PEDAL ASSY,RETEST.	TEST DRIVE,PERFORMED TURBO BOOST PRESSURE TEST,16 PSI,OK	CHECK ENGINE LIGHT IS ON	370	USA	170400	072	USA	*	W44	F7	311	
51.02	167.12	1.8	8617	*	NA	WA	31801	CK CODES PINPOINT TO PED ASSY NEED REPLACE		CHECK CAUSE OF CHECK ENGINE LIGHT COMES ON AT TIMES	300	USA	174400	072	USA	*	W44	L1	311	
51.02	160.80	1.4	8226	*	NA	ID	31801	THROTTLE PEDAL INOP ENGINE PERFORMANCE DIAGNOSTICS DIESEL ENGINE DIAGNOSIS, KOEO CHECK, KOEO INJECTOR ELECTRICAL SELF TEST, KOER CHECK, INJECTOR CONTROL PRESSURE TEST, LOW(LB 2TKS)	ITY TEST, CRANKCASE PRESSURE TEST, CYLINDER CONTRIBUTION TEST, REPLACE ACCELERATOR PEDAL ASSEMBLY	CHECK ENGINE LIGHT ON INTER IS OFF NOW 180,00 DID	300	USA	160000	072	USA	*	W44	L1	311	
60.84	161.21	1.1	3788	*	NA	AZ	31801	140MI GRIM BA TEST DRIVE AND RAN KOEO AND KOER FOUND CODE P0102 PERFORM PR MONITOR TEST AND REPLACE PEDAL ASY TEST DRIVE AND PERFORM FINAL BSC TEST AND CLEAR CODES		CUST STATES THE CHECK ENGINE LIGHT WAS ON A COUPLE DAYS AGO WHEN COMING TO A STOP AND REACCEL THERE IS NO THROTTLE RESPONSE OR RPM CHANGE THEN AFTER A COUPLE SECONDS WILL RE ONE	480	USA	171170	004	USA	*	W41	L1	311	
51.02	143.01	1	3986	*	NA	MO	31801	ACCELERATOR PEDAL BSC CLICK TEST1 CHANGES		CHECK ENGINE LIGHT ON 2ND CODE	410	USA	150000	072	USA	*	W44	L1	311	
51.02	195.86	1.7	9991	*	NA	CT	31801	BSC TEST CODE P0102 POINT PINPOINT TEST NOW DCL DISPLAY AND ROAD TEST REPLACED BAD PEDAL SWITCH AND RETESTED OK		CHECK ENGINE LIGHT IS ON	600	USA	117000	004	USA	*	W44	L1	311	

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ENTRY_COST	TOT_COST_ON_CODE	LABOR_HRS	DEALER_ID	DEALER_CODE	REPAIR_NOW_CODE	STAT_PROV_CD	CMC_ID &	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DEALER_CD	TOW_CD	CNTRY_ISSUED	CRT_CD	VPG_CD	JOB_VAL_CD	VHT_CD	TRL_PLA_N
70.00	116.66	0.8	6949*		NA	TN	31801	REPLACE PEDAL AND SENSOR ASSY		CHECK ENGINE HAS NO POWER	891	USA	180646	1	USA	*	V44	L1	311	
61.02	419.95	4.8	1109*		NA	CO	31801	ROAD VERIFY CONCERN, PERFORMANCE DIAG. P0132, 201. PIN POINT TEST, RUN DIAG REPAIR. VERIFY REPAIR.		CHECK ENGINE LIGHT ON RUNS ROUGH (DIESEL)	382	USA	180088	002	USA	*	V44	L1	311	03
70.00	285.00	3.0	8987*		NA	AR	31801	DIESEL PERFORMANCE DIAG.THROTTLE POSITION SWITCH MALFUNCTION REPL THROTTLE PEDAL AND SWITCH ASSY.ROAD TEST.		CHECK FOR REASON CHECK ENGINE LIGHT CAME ON HAS POWER LOOSE	870	USA	180088	2	USA	*	V44	L1	311	
50.00	318.32	3.1	9727*		NA	WA	31801	34784 W ROAD TEST PERFORM DIESEL DIAG CODE P0122 PINPOINT TEST FOUND THE TP SENSOR TO BE INTERMITTANT REPLACE THE TP SENSOR ROAD TEST RETEST SYSTEM PASS		*** WAS ON ALLDAY SUNDAY*** *DRIVEABILITY CHECK ENGINE LIGHT IS ON INTERMITTENTLY OTHER SE	787	USA	180884	004	USA	*	V44	L1	311	
51.00	427.87	4.2	9727*		NA	WA	31801	34884 W ROAD TEST PERFORM DIESEL DIAG CODES P0122 P0201 FOUND TGH TP SWITCH TO BE OUT OF RANGE. REPLACE THE THROTTLE PEDAL ASSEMBLY CLEAR CODES ROAD TEST RETEST NO OTHER FAILTS FOUND AT THIS TIME SI	DO NOT VERIFY THE DIAG MISS CONCERN AT THIS TIME	*** MESSAGE *** *DRIVEABILITY CHECK ENGINE LIGHT IS ON ALL THE TIME SOMETIMES CHECK ENGINE LIGHT *INCLUDE LI	787	USA	180884	004	USA	*	V44	L1	311	
50.00	143.33	1	4424*		NA	TX	31801	ACCELERATOR HAS LOOSE CONNECTION ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUSTOMER STATES CHECK ENGINE LIGHT STAYS ON AND RUNS ROUGH ENGINE IDLE GOES UP BY IT SELF AT TIMES	830	USA	180880	004	USA	*	V44	L1	311	
67.45	164.32	1	1949*		NA	IL	31801	ACCEL PEDAL SWITCH INOP SEC (QUICK TEST) DIAGNOSE REPLACE ACCEL PEDAL SWITCH ASSY		AMBER CHECK ENGINE LAMP STAYS ON AND ENGINE HESITATES AND 'POINT' GO. SHUT OFF AND TURN BACK ON AND OK. (INTERMITTENT) ERATIC TRANS SHIFTS ALSO.	600	USA	341143	872	USA	*	V41	L1	311	
61.00	174.66	1.3	2003*		NA	AZ	31801	ENGINE, ACHF DIAG P0122 P0811 KOER PASS KOEO B/J RUNS SELF TEST PASS KOER/SELF TEST PASS PINPOINT TEST FOR MEM CODES ROAD TEST MONITOR PIDS WITH HHS FOUND SIGNAL ERRATIC WHILE DRIVING REPLACED ACCELERATOR ASSEMBLY, RDAN CHECK,CODE POWER	ATOR PEDAL CLEARED CODES AND ROAD TEST	K 3 CHECK ENGINE LIGHT ON	002	USA	171172	004	USA	*	V44	L7	311	
61.63	137.72	1.1	1727*		NA	NE	31801	PERFORM PINPOINT TESTING, IDLE VALIDATION SWITCH BAD, REPLACE, CLEAR CODES, TEST DRIVE, CONDITION CORRECTED.		CHECK ENGINE LIGHT ON	300	USA	180007	004	USA	*	V44	L1	311	
211.12	474.32	3.7	8240*		NA	UT	31801	CODES P0132,P0671,P0671,P0671,P0671 RUN PREFORMANCE DIAG RET CODES, OK THROTTLE PEDAL ASSY, REPLACE ASSY, CODE OTHER CODES GLOW PLUG INSTALL GLOW PLUG		REPAIR ENGINE WILL LOSE THROTTLE AT TIMES AND CHECK ENGINE LIGHT COMES ON ADVISE	891	USA	180088	004	USA	*	V44	L1	311	
61.02	189.97	1.6	4687*		NA	TX	31801	KOER PASS KOER PASS CONT P0122 P0221 SEC TEST N09 COIL NBK ROADTEST FOUND TPV ERRATIC PINPOINT TEST REPLACED BAD ACCELERATOR TP PEDAL ASSEMBLY RETEST PASS		AMBER CHECK ENGINE LIGHT COMING ON WHEN DRIVING	891	USA	180088	004	USA	*	V44	L1	311	
61.02	179.19	1.1	7891*		NA	CA	31801	PERFORMED SEC TEST CODE P0201,PERFORMED PINPOINT TEST,PERFORMED N09 MONITOR DIAG FND NB FAILTY,RAN THROTTLE PEDAL ASSY.ROADTEST,RECK OK.		CHECK ENGINE LIGHT IS ON TWO TIMES YESTERDAY VEHICLE WOULD NOT COME OFF IDLE TO GO	880	USA	171040	002	USA	*	V44	L1	311	
61.02	187.38	1.5	1920*		NA	NC	31801	1 RUN ENGINE PERFORMANCE TEST 1 W MONITOR PIDS RUN PIN POINT TEST REPLACE AP PEDEL ASY		CHECK ENGINE LIGHT ON	335	USA	121748	004	USA	*	V44	L1	311	

MTR_C OST	TOT_CO ST_BR OKD	LBR _HR S	DLR_C D	TOA _BU S_C D	REPA IR_C D	RT_F ROV_ CD	CPRC _CD_#	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA _CD	COUNT RY_CD	SUB_DL R_CD	DIV_ CD	CNTRY_ GOLD	CNT _CD	VPR CD	MAB _VL_ CD	VRD_ CD	TIS_ FLA G
79.94	170.24	1.5	4480	*	NA	TX	31801	PERFORMED TEST 1 ECONE P0221 PINPOINE TESTED AND REPLACED THROTTLE ASSEMBLY 1		CHECK ENGINE LIGHT ON.	291	USA	[illegible]	1	USA	*	W4	L1	811	
84.38	191.88	1.7	4180	*	NA	NC	31801	PEDAL [illegible] (QUICK TEST) DIAGNOSED		CUSTOMER STATES CHECK ENGINE LIGHT ON ALL TIMES, AT TIMES ON COASTDOWN WHEN HE ENGAGES GAS, BUT NO RESPONSE	704	USA	121221	972	USA	*	W4	L1	811	
80.02	172.14	1.4	[illegible]	*	NA	AZ	31801	[illegible] ON DIAGNOSED ACCEL PEDAL FOR CODE P0691 R.R PEDAL ASY AS DIRECTED		CHECK ENGINE LAMP ON CHECK AND ADVISE	929	USA	171459	884	USA	*	W4	L1	811	
81.62	217.54	1.6	[illegible]	*	NA	AZ	31801	[illegible] TEST, KO-EE, FUEL PRESSURE TEST, RECORD AND MONITOR PIDS, PERFORM PINPOINT TEST, REPLACE AP SENSOR ROADTEST AND RETEST.		CHECK ENGINE LIGHT HAS BEEN COMING ON	402	USA	171178	884	USA	*	W4	L1	811	
86.13	207.49	2.4	4011	*	NA	TX	31801	TEST FOUND CHECK ENGINE LIGHT ON AND ENGINE WOULD ONLY IDLE AT TIMES. SEE DIAGNOSIS SHEET. PINPOINT CODES. R & I AND REPLACE T.P. PEDAL ASSY. CLEAR CODES. ROAD TEST. RECHECK REC. OK. [illegible]	11 KP ABOVE OR BELOW SPEC P1217 BOOST PRESSUR LOW P0221 FAILED PEDAL ASSY .2 [illegible]	839 CHECK ENGINE LIGHT IS ON CUST STEP ON IT WILL NOT MOVE	713	USA	180772	884	USA	*	W4	L1	811	
78.86	189.86	1.6	4871	*	NA	FL	31801	PERFORM TEST REPLACE ACCELERATOR PEDAL, CLEAR CODE ROAD TEST		CUSTOMER STATES CHECK ENGINE LIGHT ON	386	USA	[illegible]	884	USA	*	W4	L1	811	
81.82	133.97	0.8	4459	*	NA	TX	31801	TESTED AND SHORT A T PEDAL ASSEMBLY LIKE RECALL, REPLACED AND RETESTED OK		CHECK ENGINE LIGHT ON	409	USA	[illegible]	884	USA	*	W4	L1	811	
81.82	179.12	1.6	[illegible]	*	NA	TN	31801	REPLACE PEDAL ASSY		CHECK ENGINE JERKS WHILE DRIVING	632	USA	[illegible]	884	USA	*	W4	L1	811	
81.82	159.06	1.3	3943	*	NA	FL	31801	DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAG M TIME TO REPLACE ACCELERATOR PEDAL SENSOR AND RETEST		CUSTOMER STATES THAT CHECK ENGINE LIGHT IS ON AND THE ACCELERATOR PEDAL IS SICP	202	USA	124021	884	USA	*	W4	L1	811	
79.88	146.74	1	3136	*	NA	CO	31801	NO ACCEL, RUN ROUGH, ENGINE LIGHT ON, DTC 8, PIN POINT TEST, REC. R&R PEDAL ASSAY		CUST STATES WHE DRIVING TRUCK STARTED RUNNING ROUGH AND WOULD NOT ACCEL CHECK ENGINE LIGHT CAME ON CHECK AND ADVISE	879	USA	[illegible]	888	USA	*	W4	L1	811	
158.16	207.19	1.4	2487	*	NA	MI	100801	[illegible] CODE [illegible] 7.3L KOEO FAIL KOER FAIL KOEC FAIL. PINPOINT TEST, MONITOR PIDS ON DCL. ROAD TEST AND RECORD WHEN FAULT PRESENT. REPLACE ACCEL PEDAL ASSY, RT OPEN [illegible]	T OK. [illegible]	CHECK ENGINE LIGHT GOES ON WHEN ACCELERATING FROM A STOP, ENGINE HAS NO POWER	348	USA	140078	884	USA	*	W4	J1	811	
81.82	179.84	1.2	[illegible]	*	NA	OH	31801	[illegible] HOOKED UP W DIAGNOSED CODES P0691 PERFORMED PINPOINT TEST F8 FOUND ACCEL PEDAL TO BE BAD REPLACED ACCEL P EDAL TESTED VERIFIED REPAIR		CHECK ENGINE LIGHT TROUBLES	688	USA	124019	2	USA	*	W4	F7	811	
81.84	216.84	2.6	[illegible]	*	NA	WY	31801	PERFORMED PERFORMANCE SHEET PINPOINT TEST INTERMITTENT OPEN IN ACCELERATOR PEDAL REPLACED PEDAL OPERATES PROPERLY NOW		VEHICLE CUTS OUT AND HAS NO THROTTLE RESPONSE AND CHECK ENGINE LIGHT IS ON	307	USA	[illegible]	2	USA	*	W1	F7	811	
79.86	143.68	1.3	[illegible]	*	NA	AL	31801	REC TEST, REPLACE TP SENSOR		CHECK ENGINE STALLS WHILE DRIVING	396	USA	121478	872	USA	*	W4	F7	811	
80.4	324.31	3.6	[illegible]	*	NA	AB	31801	PERFORMED REC. KOEO MEMORY, DEMAND, KOER, INJECTOR ELECTRICAL, LOW IDLE TESTS, KP TESTS, EXHAUST RESTRICTION, FUEL PRESSURE, CYLINDER CONTRIBUTION TESTS AND REPLACED AN ELECTRICAL CONNECTOR AT THE ECO	[illegible] REGULATOR AND REPLACED THE THROTTLE PEDAL	WHEN FOOT SLIPS OFF ACCEL PEDAL WHILE DRIVING THE CHECK ENGINE LIGHT COMES ON & POWERS OUT	786	CAN	[illegible]	1	CAN	*	W8	F7	899	

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MTH_COST	TOT_COST_OR_COST	LAB_HRS	DLR_CD	DLR_SUB_CD	REPAIR_CODE	ST_PROV_CD	CPSC_CD	TECH_TXT	TEST_TXT	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DIST_CD	DIST_CD	CNTRY_SOLD	CRT_CD	VPB_CD	AWS_VIN_CD	VRT_CD	TRL_FLAG
90.94	399.36	4.1	5889	*	NA	CA	31801	PEDAL ASSY FAILURE. PERFORM DIESEL DIAGNOSTICS. TIME NEEDED TO REMOVE AND REPLACE PEDAL AND SENSOR ASSY.		CUSTOMER STATES NO THROTTLE AND CHECK ENGINE LIGHT ON	800	USA	171440	1	USA	*	VIN	F7	811	
195.38	439.34	3.8	3017	*	NA	MO	31801	WITH BRAKE PEDAL ASSY,ID CODE NOT OPERATE PROPERLY VERIFY CUSTOMER CONCERN, DIESEL ENGINE DIAG WIR ATT SHEETS KOEO CONT,ROEO,KOEA KOEO DEMAND TEST,PWM KOER TEST,PWM INJECTOR SELF TEST,	FWM FUEL PRESSURE TEST AT LEFT HEADLIN LIN FUEL PRESSURE TEST AND RIGHT HEADLIN LIN INJECTION CONTROL PRESSURE TEST. DIESEL CRANKCASE PRESSURE TEST,A3 CYL KOER CONTRIBUTION	D & CHECK ENGINE LIGHT COMES ON SOMETIMES, BURNS 5 TIMES AND KOES OFF, CUSTOMER HAS NOTICED IT TAKES A LONGER CRANK TIME TO START NOW	417	USA	19488	F70	USA	*	VIN	F7	811	
75.88	126.86	0.8	271	*	NA	AL	31801	TEST ECC. TEST AND REPLACE ACCEL PEDAL ASSY		CHECK ENGINE LIGHT ON AT TIMES LOW POWER ON ACCEL AT TIMES	384	USA	121871	1	USA	*	VIN	F7	811	
76.88	280.09	4.1	594	*	NA	MO	31801	PERFORMED DIESEL DIAG REPLACED GAS PEDAL TP SWITCH IN THE NO IDLE		CHECK ENGINE IS SURGING WHILE DRIVING	301	USA	191888	2	USA	*	VIN	F7	811	
75.88	139.57	1	179	*	NA	PA	31801	TEST SYSTEM. CODE P0122 FOUND PEDAL ASSY SENSOR BAD REPLACED PEDAL ASSY RETEST		CHECK ENGINE LIGHT ON AT TIMES NO POWER WHEN CHECK IS ON	277	USA	111604	F84	USA	*	VIN	F7	811	
81.02	189.2	1.8	4501	*	NA	TX	31801	FAULTY APS/SWITCH PEDAL ASSY ENGINE PERFORMANCE STEPS 1 10, P0201, REPLACE ACCELERATOR PEDAL ASSY. RECHECK ALL PARS		CUSTOMER STATES CHECK ENGINE LIGHT ON DEF HISTORY & REPORT	812	USA	169604	F72	USA	*	VIN	F7	888	
78.98	184.07	3.2	1481	*	NA	TX	31801	DIAG NO POWER. REPLACE ACCELERATOR PEDAL ASSY. CLEAR CODES Y ROAD TEST.		NO POWER CHECK ENGINE LAMP ON	808	USA	169604	F84	USA	*	VIN	F7	811	
81.02	135.94	1	3080	*	NA	WI	31801	CONFIRMED COMPLAINT FOUND THE PEDAL ASSY. WAS HAVE INT. PROBLEM REPLACED PEDAL ASSY. AND RETESTED AND IT RUNS FINE		CHECK ENGINE LIGHT ON INTERMITTENTLY LOSE OF POWER WHEN LIGHT ON	408	USA	141646	F84	USA	*	VIN	F7	811	
81.02	188.82	1.8	2885	*	NA	TN	31801	ENGINE PERFORMANCE TEST, REPLACE ACCEL PEDAL ASSY		CHECK ENGINE LIGHT ON IT	810	USA	119088	884	USA	*	VIN	F7	811	
81.02	335.69	3.5	4624	*	NA	FL	31801	DEFECTIVE ACCEL PEDAL. PWM DIESEL DIAG,KOEO TEST P0120,KOEO SLECTOR SELF TEST OK,FUEL PRESS TEST OK,FUEL INLET RESTRICTION TEST OK,AIR IN FUE		OWNER REPORTS CHECK ENGINE LIGHT ON ENGINE LOOSES POWER ADMIN ...CHECK FUEL FILTER	407	USA	171916	F72	USA	*	VIN	F7	811	
81.02	190.82	1.7	2840	*	NA	MN	31801	ROAD TEST,WARMED CONDITION, PERFORM SYSTEM DIAGNOSE. THROTTLE POSITION SENSOR OUT OF RANGE. REPLACE THROTTLE PEDAL.(SENSOR IS A PART OF THE PEDAL ASSEMBLY)		CHECK ENGINE LIGHT ON,VERY SLUGGISH LACKS POWER ON ACEL FROM STOPS	870	USA	169916	F84	USA	*	VIN	F7	811	
81.02	138.86	0.8	9107	*	NA	MA	31801	BAD THROTTLE PEDAL ASSEMBLY PERFORMED WORLD DIAGNOSTIC SYTEM EVALUATION PER CUSTOMER REQUEST		CUSTOMER REQUESTS WORLD DIAGNOSTIC SYSTEM EVALUATION CHECK ENGINE LIGHT COMING ON. INTERMIT PROBLEM	413	USA	111888	884	USA	*	VIN	F7	811	
90.94	284.22	3.1	4388	*	NA	NY	31801	RETRIEVE CODES P0201 & P0117 PERFORM KOEO WITHIT KOEO INJECTOR TEST KOER TEST INJECTOR CONTROL PRESSURE TEST		CUSTOMER STATES CHECK ENGINE LIGHT ON RUNS ROUGH NO ACCELERATION	810	USA	169884	884	USA	*	VIN	F7	811	
81.02	280.62	3.3	4388	*	NA	NY	31801	RETRIEVE CODES P0201 PERFORM KOEO INJECTOR TEST KOER TEST INJECTOR CONTROL PRESSURE TEST FUEL CONTAMINATION TEST		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON AND VEHICLE WILL NOT ACCELERATE AT TIMES STUMBLES WILL LOOSE RPMS AT CRUISE	816	USA	169884	884	USA	*	VIN	F7	811	
90.4	188.88	2	48097	*	NA	AB	31801	6048 PWF DIAG,KOEO,AIR IN FUEL,KOER,IDP,CYL CONT,6DH INJECTOR PRESS,INTERM FAULT ACCEL,IMP ACCEL PEDAL,CLEAR RESET		CHECK ENGINE LIGHT ON	400	CAN	469842	2	CAN	*	VIN	F7	811	
84.6	285.86	3.3	4470	*	NA	IN	31801	NEED TO REPLACE GAS PEDAL ASSY		CHECK ENGINE LIGHT IS ON	818	USA	141108	884	USA	*	VIN	F7	811	

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MTR_C DST	TXT_CO ST_GR OUP	LBR_HR S	DLR_D D	DLR_DU B_C D	REPR OR_C D	RT_F ROV_ CD	CPBQ_ CD_D	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY CD	BLE_DL R_CD	TRN_ CD	CHRY_ MOLD	GRT CD	WPG CD	ANB VL_ CD	VRT_ CD	TBL_ FLA G
51.02	105.02	1	9992	*	NA	IN	31001	WRT WORD TRST CHK FOR INTERMITTENT CK ENGINE LIGHT LACK OF POWER TEST EEC P0221 PINPOINT TEST VERIFY CONCERN REPLACED ACCELLERATOR PEDAL ASSEMBLY CLEANED CODES AND RETEST OK		TRS CHECK ENGINE LIGHT IS ON AND NO POWER	404	USA	111521	004	USA	*	V44	F7	811	
78.86	161.7	0.5	2618	*	NA	KY	31002	DOES NOT WORK PROPERLY		CHECK ENGINE RUNS BUT DOES TAKE FUEL	608	USA	19004	3	USA	*	V44	F7	811	
80.84	173.85	0.7	9144	*	NA	MS	31001	CHECKED AND REPLACED THROTTLE PEDAL ASSEMBLY ROAD TESTED OK		OWNER STATES CHECK ENGINE LIGHT ON	387	USA	111000	3	USA	*	V44	F7	811	
51.03	105.02	1	7203	*	NA	SD	31001	ACCELERATOR PEDAL SENSOR INOP EEC (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHT COMES ON INTERMITTENT, LAST TIME YESTERDAY, AT TIMES WORST ACCEL. WHEN ACCELERATOR PUSHED & WORST REV ENGINE	606	USA	16000	004	USA	*	V44	F7	811	
51.02	244.32	3.5	6666	*	NA	VA	31001	RUN ENGINE PERFORMANCE TESTS 1-14, CODE P0221. RAN ALL PIN POINT TESTS. REPLACED ACCELERATOR PEDAL ASSEMBLY. REASSEMBLED. CLEANED CODES. ROAD TESTED AND RECHECKED, OKAY.		CHECK ENGINE LIGHT COMES ON WHEN STOPPING	604	USA	17000	072	USA	*	V44	F7	811	
51.02	163.22	1.2	6616	*	NA	OK	31001	CHECK FOR CODES P0221, LOW INPUT RUN PINPOINT TEST; FOUND T P SENSOR ON ACCEL PEDAL OPEN, REPLACE SENSOR & CLEAR CODE		CHECK ENGINE LIGHT COMES ON	603	USA	17000	004	USA	*	V44	F7	811	
51.02	291.27	5.0	6666	*	NA	FL	31001	CHECK FUEL PEDAL TECH ISS SUSPECTED WITH NGS DIAL AND FOUND HAD CHECK ENGINE LIGHT ON BECAUSE PEDAL HAD SHORT FOR FUEL PEDAL. ROAD TESTED TRUCK OK. NORMAL NO VALID LTS FOR CHECK		C.S. VEHICLE HAS NO POWER ACCEL AND CHECK ENGINE LIGHT COMES ON	407	USA	19001	004	USA	*	V44	F7	811	
80.4	243.44	3.1	99979	*	NA	AB	31001	REPORT FOR ENGINE WILL NOT ACCEL AND DEL OK. PERFORMED ENGINE PERFORMANCE DIAGNOSIS. CHECKED FUEL PRESSURE AT 60PSI HEADS BROKEN. COMPLETED EEC TESTS. FOUND AP SENSOR CODE. PERFORMED PINPOINT TE	STS ON AP SENSOR. FOUND SENSOR IS INTERMITTANTLY FAULTY. REPLACED SENSOR AND PEDAL ASSEMBLY.	000 REPAIR FOR CHECK ENGINE LIGHT COMING ON AND NO THROTTL RESPONSE	700	CAN	49979	1	CAN	*	V41	F7	811	
78.89	139.47	0.5	8145	*	NA	MD	31001	AT CHECKED EEC WITH WORLDCODE P0221 RUN PINPOINT TEST. REPLACED THE ACCELLERATOR PEDAL RETESTED AND TEST DRONE OK.		CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON 0250	630	USA	19000	1	USA	*	V44	F7	811	
104.45	180.02	1.1	1210	*	NA	NJ	31001	I PERFORM DIAGNOSTICS AND VERIFIED P0120 AND P0221 FAILURE CODES. REPLACE ACCELERATOR PEDAL AND SENSOR ASSEMBLY AND RESET SYSTEM		WHEN DEPRESSING THE GAS PEDAL TO ACCELERATE TRUCK HESITATES AND THE CHECK ENGINE SOON LIGHT COMES ON	609	USA	12000	3	USA	*	V41	F7	811	
80.84	139.34	0.7	2245	*	NA	NM	31001	VERIFIED CHECK ENGINE LIGHT COMING ON. SELF TEST EEC SCAN, KOEO, MEMORY CODE P0120 P0221, AP CIRCUIT. PINPOINT TESTS, SENSOR, RECORD PID DATA DIAGNOSTICS, LOSS OF AP VOLTAGE INTERMITTENTLY, INSTALLED	BREAKOUT BOX, CHECK AP CIRCUIT FOR OPEN, SHORT TO POWER, GROUND, OK. R & R ACCELERATOR PEDAL ASSEMBLY, RETEST. PASS.	CHECK ENGINE LIGHT ON	604	USA	19001	004	USA	*	V44	F7	811	
78.86	165.38	1.1	7201	*	NA	HI	31001	AP SENSOR INOP EEC (QUICK TEST) DIAGNOSE VERIFY ENGINE STARTS UP AND ONLY IDLES CANNOT ACCEL. CO HAS DO PIN POINT TEST FOUND IDLE VALIDATION SWITCH OPEN CIRCUIT REPL IDLE P	IDAL ASSY CLEAR CODES ROAD TEST OK NOW RERUN EEC QUICK TEST OK	AMBER CHECK ENGINE VEHICLE TOWED IN NO MOVE	606	USA	17014	1	USA	*	V44	F7	811	
78.86	139.07	0.8	1005	*	NA	MC	31001	INOP REPLACE ACCEL PEDAL		THE AMBER CHECK ENGINE LIGHT WILL COME ON AND THE TRUCK LOSES ALL POWER AND COMES TO A HALT. THE TRU	603	USA	12120	004	USA	*	V44	F7	811	

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MTR_COST	TOT_COST_CDE	CUSTHR	BLK_CD	BLK_SUB_CD	RNG_CD	ST_PROV_CD	DMC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_ST_CD	BLK_SUB_CD	TRN_CD	CNTRY_GOLD	GHT_CD	WB_CD	AGE_VL_CD	WRT_CD	TRL_RA_CD
[illegible]	[illegible]	1.5	1188	*	NA	LA	31801	DIAG. AND REPLACED ACCELERATOR PEDAL ASSEMBLY SENSOR AND INSTALLED DRIVE SHAFT THAT WAS BROKEN OFF TO TOW		CUST. STATED VEHICLE WILL NOT MOVE FORWARD WHEN CHECK ENGINE LIGHT IS ON	355	USA	1[illegible]	[illegible]	USA	*	VA4	F2	911	
[illegible]	144.6	1.4	[illegible]	*	NA	[illegible]	31801	PEDAL AND SENSOR ASSY OPEN CIRCUIT DIESEL DIAG STEPS 1 2 3 4 5 6 7 9 AND 12 REPLACED PEDAL AND SENSOR ASSEMBLY		NO POWER AND CHECK ENGINE LIGHT ON	500	USA	1[illegible]	[illegible]	USA	*	VA4	F7	911	
84.29	281.47	2.8	[illegible]	*	NA	CA	31801	[illegible] IDLE VALIDATION SWITCH [illegible] 3.9 L PERFORMED ENGINE PERFORMANCE DIAGNOSIS HOSO KICK IOP AND LOW STABILITY TEST CHECKED CRANKCASE PS 1 AND CK. CONTINUATION DIESEL	[illegible] INTAKE AND [illegible] AT FOR RESTRICTIONS ALL PARS CHECKED [illegible] PSI CHECKED FUEL FOR CONTAMINATION AND INLET PUMP AND HEADS FOUND DTC P0122 IDLE PEDAL DTC PERFO KNEO IDLE	CUST STATES WHILE DRIVING THE CHECK ENGINE LIGHT WILL COME ON AND VEHICLE WILL DIE THEN LONG CRANK TO START	600	USA	(T1[illegible]	[illegible]	USA	*	VA3	F7	911	
93.84	187.78	1.2	3052	*	NA	PA	31801	PERFORMED DIESEL ENGINE DIAGNOSIS FOUND CODE FOR IVS SENSOR POTENTIOMETER ON GAS PEDAL FAULTY REPLACED ACCELERATOR PEDAL AND CLEARED CODE ROAD TESTED OK AT THE TIME		CUSTOMER STATES THAT THE VEHICLE WILL NOT MOVE WHEN PULLING OUT FROM A STOP ALSO CHECK ENGINE LIGHT COMES ON	810	USA	118414	[illegible]	USA	*	VA4	F7	911	
78.98	262.05	3.3	[illegible]	*	NA	AL	31801	OK ENGINE LIGHT IS ON NEW PARTIAL PERFORM #1 EA 3 100 14 MY 6221 HOSO 1111 HOSO 1111 JMN PERFORM TEST PER CRS REPLACE ACCEL PEDAL CLEAR CODE RETEST ALL PARS		CUST STATES CHECK ENGINE LIGHT IS ON. STATES WHEN PRESS ACCELERATOR, NOTHING HAPPENS	301	USA	124077	[illegible]	USA	*	VA4	F7	911	
78.98	134.99	1	[illegible]	*	NA	MD	31801	PERFORMED DIESEL TOOLS SERVICE TO REPL. SWITCH NO 6L10 REPLACED THROTTLE POSITION SENSOR PEDAL		CHECK ENGINE LIGHT IS COMING ON	301	USA	127042	[illegible]	USA	*	VA4	F7	911	
91.62	488.80	4	2400	*	NA	TX	31801	1. PERFORM DIESEL WORKSHEET. TEST AND REPLACE AP SENSOR PEDAL ASSY. RETEST ROAD TEST		CHECK ENGINE LIGHT COMES ON AND HAS NO POWER	314	USA	13[illegible]	[illegible]	USA	*	V41	F7	911	
91.62	199.77	1.6	4482	*	NA	TX	31801	AT ACCEL PEDAL ASSEMBLY SEC TEST VIAM1, DIA. DISPLAY TEST, NGS MONITOR RECORDER 2000, PINPOINT TEST AND REPLACED FAILED ACCEL PEDAL ASSEMBLY		CHECK ENGINE LIGHT COMES ON AND HAS NO POWER ON ACCELERATION	301	USA	1[illegible]	[illegible]	USA	*	VA3	F7	911	
91.62	222.67	2	[illegible]	*	NA	WA	31801	OK OPERATOR SEC TESTED OK. PERFORMED PERFORMANCE DIAG STEPS 1 THROUGH 14 DIAGNOSTER PID DATA AND ROAD TESTED		VEHICLE WILL NOT ACCELERATE AT TIMES NO THROTTLE RESPONSE CHECK ENGINE LIGHT COMES ON AT SAME TIME	360	USA	17[illegible]	[illegible]	USA	*	VA1	F7	911	
221.08	401.82	6.7	[illegible]	*	NA	TX	31801	PERFORM COMPLETE DIESEL ENGINE PERFORMANCE DIAGNOSIS AND PINPOINT TESTS. REPLACE ACCELERATOR PEDAL POSITION SENSOR. REPLACE LINKING TURBO EXHAUST INLET PIPES AND FLANGE BEHIND ENGINE AND RETEST		CUSTOMER STATES ENGINE LOSES POWER WILL NOT ACCELERATE CHECK ENGINE LIGHT COMES ON WITH ACCELERATOR PUSHED TO FLOOR	[illegible]	USA	14[illegible]	[illegible]	USA	*	VA1	F7	911	
91.62	142.69	1	[illegible]	*	NA	TX	31801	TEST, REPLACE A P SENSOR,		CHECK ENGINE LIGHT COMES ON AND ENGINE START TO SPUTTER CHECK AND VERIFIED. PERFORM DIAGNOSIS. TESTED 1 7. PIN POINT	316	USA	7[illegible]	[illegible]	USA	*	VA4	F7	911	
78.98	188.34	1.2	[illegible]	*	NA	NY	31801	SEC TEST. PRES. TEST SWITCHES AND THROTTLE PADDLE, REPLACED PEDAL ASSY, RETEST, OK, ROAD TEST, OK		VEHICLE DIED ON ROAD, CHECK ENGINE LIGHT ON	316	USA	11[illegible]	[illegible]	USA	*	VA2	F7	911	
91.62	188.12	1.4	[illegible]	*	NA	MD	31801	SEC TEST PERFORM TEST DTC 0351 REPL. PEDAL AND TP SENSOR ASSY CLEARED CODES AND RETEST		CUST STATES CHECK ENGINE LAMP ON	*	USA	12[illegible]	[illegible]	USA	*	VA4	F7	911	
93.84	344.06	4.14	[illegible]	*	NA	FL	31801	DIAG AND REPLACE PEDAL ASSY		CUST STATES THE CHECK ENGINE LIGHT IS ON AND HAS NO ACCEL	407	USA	147[illegible]	[illegible]	USA	*	VA4	F7	911	
93.84	103.67	1.1	[illegible]	*	NA	VA	31801	SEC TEST REPLACE ACCEL PEDAL ASSY RETEST		VEHICLE NOT ACCEL AT TIMES AND CHECK ENGINE LIGHT COMES ON	357	USA	13[illegible]	[illegible]	USA	*	VA4	F7	911	

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MTRL COST	TOT_CO CST_DR OSS	LBR HR S	OUR_ID	OUR_CHL_C D	REM ON_C D	RT_P ROV_ CD	OPSC_ CD 6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	MLE_DI R_CD	TOR_ CD	CNTRY_ MOLD	GRTVPD CDL	GRTVPD CD	AWB VL_ CD	WRT_ CD	TB FLA G
76.58	325.79	4.3	1131	*	NA	NC	31991	REPLACE GAS PEDAL ASSEMBLY ENGINE PERFORMANCE DIAGNOSTICS T.S. DURGO ENGINE DIAG		CHECK AT IDLE CHECK ENGINE LIGHT COMES ON THEN WILL NOT ACCELERATE UNTIL LIGHT GOES OFF	786	USA	146084	2	USA	*	WM	FT	911	
79.93	135.69	1.3	48150	*	NA	NA	31991	THROTTLE BATCH BEAKING REPLACED FAULTY THROTTLE BATCH		CHECK ENGINE LIGHT IS ON	*	USA	121879	GM	USA	*	WM	FT	999	
90.84	388.40	2.3	4120	*	NA	MO	31991	DASH OIL COMES ON AND WILL NOT ACCEL. ENGINE PERFORMANCE DIAGNOSTICS REPLACE AP PEDAL AND RETEST		CUT DRIVING STOP AND RE CHECK ENGINE LIGHT WILL COME ON AND ENGINE WILL NOT ACCELERATE (DUMB COMP. CHANGE)	314	USA	114088	2	USA	*	WM	FT	911	
81.42	194.69	1.8	6630	*	NA	WA	31991	ROAD TEST TO VERIFY COMPLAINT AT TIMES CHECK ENGINE LIGHT WOULD COME ON AND THERE WOULD BE NO THROTTLE RESPONCE PERFORMENCE PERFORMANC CHART TO FIND A CODE BUZZ FOLLOW PINPOINT TEST REPLACE ACCEL	BRATER ASSEMBLY INTERMITANT OPEN IN OPEN CIRCUIT	REPAIR FOR CHECK ENGINE LIGHT COMING ON RPM	305	USA	124880	GM	USA	*	WM	FT	911	
76.56	134.98	0.9	4413	*	NA	TX	31991	EEC TEST PINPOINT TEST REPLACE ACCEL PEDAL ASSY CLEAR ROAD TEST RETEST		CUST STATES CHECK ENGINE LIGHT COMES ON AND VEHICLE LOOSES POWER	409	USA	18909	2	USA	*	WM	FT	911	
76.86	138.67	0.7	6720	*	NA	IN	31991	CHECKED VEHICLE FOR CODES AND FOUND CODES FOR THE THROTTLE POSITION SENSOR. RAN THROTTLE PEDAL AND SENSOR. TEST DRONE TRUCK AND CHECKED CODES TO VERIFY THAT THE PROBLEM HAD CORRECTED.		CHECK ENGINE LIGHT COMING ON AND THROTTLE WILL NOT WORK	802	USA	141034	2	USA	*	WM	FT	911	
76.36	210.4	3.81	2888	*	NA	KK	31991	Ecm,/d,grlpd: 1qprOFm cdl9dl, PERFORMANCE TEST,EEC TEST,BUZZ TEST,AP TEST, CYLINDER-CONTRIBUTION TEST,BOOST TEST,CODE PRI31,PIN POINT		CUST REPORTS CHECK ENGINE LIGHT ON, RUNS POOR	978	USA	182741	GM	USA	*	WM	FT	911	
87.46	177.75	1.4	20249	*	NA	IL	31991	TEST DRIVE VEHICLE AND VERIFIED THE CUSTOMERS CONCERN, RAN AN EEC TEST AND PULLED A CODE FOR THROTTLE POSITION SENSOR PERFORMANCE. PINPOINT TESTS SHOWED A FAULTY TP SENSOR. MT NO DP ON CD TO INSTALL N	NEW TP SENSOR, CLEARED CODE TEST DRIVE CHECKS GOOD.	CUSTOMER STATES THAT INTERMITTANTLY THE CHECK ENGINE LIGHT COMES ON AND WHEN IT DOES THE TRUCK LOSES POWER	398	USA	141938	GM	USA	*	WM	FT	911	
81.62	338.3	3.6	3888	*	NA	IA	31991	CODE P0221, RAN DI RMF DIAG. FUEL PRESSURE OK. PINPOINTED WIRING TO PEDAL ASSY. OK REPLACED PEDAL ASSY, CLEARED CODES, DRIVE OK.		CUSTOMER STATES CHECK ENGINE LIGHT COMING ON, THROTTLE DOES NOT RESPOND	918	USA	118088	GM	USA	*	WM	FT	911	
79.80	127.31	0.8	6481	*	NA	LA	31991	DOESNT OPERATE PROP (EEC SOUND TEST) DIAGNOSE		CUST STATES CHECK ENGINE LIGHT ON AND ENGINE DIES	287	USA	18887	GM	USA	*	WM	FT	911	
84.38	286.27	3	7890	*	NA	OH	31991	REPLACED ACCELERATOR PEDAL		CUSTOMER STATES CHECK ENGINE LIGHT IS ON	987	USA	147727	GM	USA	*	WM	FT	911	
81.58	178.24	1.1	2788	*	NA	NY	31991	PERFORM A CHECK OF CUSTOMER COMPLAINT, PERFORM AN EEC TEST, PERFORM A FINAL QUICK CHECK, FOUND THE THROTTLE SENSOR BAD, REMOVE ALL ACCESSORIES, REMOVE BAD SENSOR, INSTALL NEW SENSOR, REINSTALL ALL ACC	DISCUSSED, CHECK FOR PROPER OPERATION. OK AT THIS TIME, PLEASE ALLOW ADDITIONAL DIAGNOSTICS TIME.	CUSTOMER STATES: CHECK ENGINE LITE ON	718	USA	112999	GM	USA	*	WM	FT	911	
88.81	378.36	3.8	1819	*	NA	IL	31991	VERIFY DIAG SHEET ATTACHED FOUND PEDAL ASSY DEFECTIVE REPL. AS REC RECHECKED OOR OK		CUSTOMER STATES CHECK ENGINE LIGHT IS ON (INTERMITANT) ONLY HAPPENS AT IDLE AFTER 5 MINUTES	847	USA	141988	1	USA	*	WM	FT	911	

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MTN_C OST	TOT_COLLR ST_BR DED	LBR _HR S	DUR_C D	DUR _SU B_C D	NBR ON_C D	ST_P ROV_ CD	CPBC_ CD #	TECH_TXT1	TECH TXT2	CUST_TXT	AREA CD	COUNT RY CD	SUB_DL R CD	DAL CD	CNTRY_ BUILD	CRT CD	VRB CD	AWB _VL_ CD	VRF_ CD	TIE FLA G
78.86	$33.36	4.1	1481	*	NA	BD	31801	DIAGNOSING,PERFORMED DIESEL ENGINE PERFORMANCE TESTS,REMOVED AND REPLACED PEDAL AND SENSOR ASSEMBLY,RETESTED		CHECK ENGINE LIGHT ON LOSS OF POWER	301	USA	167[illegible]	[illegible]	USA	*	V41	F7	B11	
51.52	281.17	2.4	7878	*	NA	TX	31801	[illegible] PINPOINT TEST DD1 TC2 PID MONITOR RECORD AP VOLTAGE 4.7 V AP VLTAGE WITH AP CIRCUIT DISCONNECTED 0V R AND R ACC PEDAL ROAD TEST RETEST OK		ADVISE CHECK ENGINE LIGHT HAS COME ON 3 TIMES,LOW POWER WHEN PULLING A LOAD ENGINE PERFORMANCE DIAGNOSTIC SPECIAL	410	USA	1[illegible]	[illegible]	USA	*	V41	F7	B11	
51.52	130.48	0.8	1732	*	NA	IN	31801	CHECK ENGINE LIGHT AND HESITATION ON ACCEL. CHECK FOR CODES, DRAIN WATER OFF AT FUEL FILTER. PINPOINT TEST FG1 FOR P1140/P0221, REPLACED ACCELERATOR PEDAL AND RETEST, PASS, CLEAR KAM.		CHECK ENGINE LIGHT COMES ON WHEN SLOWING DOWN TO STOP BUT GOES OFF WHEN ACCEL.	970	USA	[illegible]	[illegible]	USA	*	V46	F7	B11	*
51.52	134.52	0.7	4[illegible]	*	NA	FL	31801	RAN DIAG. AND REPLACED THE ACCELERATOR PEDAL ASSY.		604-CHECK ENGINE LIGHT ON AND ENGINE RUNS ROUGH.	665	USA	1[illegible]	3	USA	*	V46	F7	B11	
51.52	180.88	1.7	5[illegible]	*	NA	AL	31801	RAN SBC TEST CODE P0221 RAN PID TEST OUT OF RANGE NEC TO REPLACE TP PEDAL ASSY CLEAR CODES RETEST AND TEST DRIVE TO VERIFY REPAIRS		CUSTOMER STATES NO RESPONSE WHEN ACCEL IS PRESSED FROM STOPPED POSITION; CHECK ENGINE LIGHT ON AND EMERGENCY BRAKE NOT RELEASING PROPERLY	398	USA	147227	F72	USA	*	V41	F7	B11	
78.86	369.06	4.5	7180	*	NA	NE	31801	T7 ACCELERATOR PEDAL ASSY MODIF,P1,2,8 14,16 18,121,AP05 PERFORMANCE DIAG. CODE 0221,PINPOINT TEST, R&R ACCELERATOR PEDAL ASSY,RETEST, VRF		CHECK ENGINE LIGHT ON	402	USA	[illegible]	2	USA	*	V46	F7	B11	
86.84	468.91	4.4	3714	*	NA	MI	31801	DIRECTVIS TP PEDAL ASY. COMPLETE PERFORMANCE SHEET TESTS. PINPOINT TEST FOR PEDAL ASY. TP9 WIRE OK HAS CONTINUITY AND VOLTAGE 12 VOLTS. OK		CUSTOMER STATES CHECK ENGINE LIGHT ON TRUCK LOOSE ALL POWER	201	USA	[illegible]	[illegible]	USA	*	V46	F7	B11	
90.84	308.32	3	8481	*	NA	CA	31801	VERIFIED LACK OF POWER DURING ROAD TEST. PERF DIT TEST. REPLACED FAILED ELECT PEDAL ASSY.		CUST STATES TRUCK HAS LOSS OF POWER, AND CHECK ENGINE LIGHT ON	*	USA	17[illegible]	3	USA	*	V41	F7	B11	
90.84	418.43	5.3	2[illegible]	*	NA	OH	31801	DIAG ENGINE PERFORMANCE TEST RAN NO FAULT CODE ES PRESENT PERFORM ROAD TEST WHILE DRIVING CHECK ENGINE LIGHT COME ON, ENGINE DERATED TO 1 DUE NO THROTTLE RESPONSE PERFORMED ENGINE PER FORM	JUICE TESTS AGAIN FOUND CODE 0123 PRESENT ON ROTTLE PEDAL POSITION SENSOR FAILED NOT OPERATI NG PROPERLY AT TIME REQUIRED TO REPLACE THRO TTLE PEDAL ASY DUE TO NO AVAILABLE LABOR OPERAT	WHILE DRIVING CHECK ENGINE LIGHT COMES ON ENGINE DERATES TO IDLE THEN CRUISE CONTROL ON CHECK ENGINE LIGHT COMES ON & DERATES TO IDLE AND	614	USA	[illegible]	2	USA	*	V46	F7	B11	
78.86	156.69	1.3	3142	*	NA	IL	31801	TOOK 9F09 CC 42 TEST DRIVE AND FOUND CHECK ENGINE LIGHT ON. RAN KOEO P1111,KOEOC P0102 & P0201,RAN KOER P1111,KOEO INJECTOR BUZZ TEST P1111, CYLINDER COMPRESSION,ICP,LOW CHARGING AIR ASSEMBLY,	INSPECTION,BOOST,FUEL CONTAMINATION AND INTAKE RESTRICTION 1997S AIL PINPOINT NEEDED PINPOINT 1997S AND REPLACED THROTTLE PEDAL SENSOR ASSEMBLY. RETESTED AND TEST	WHEN UNIT IS AT A FULL STOP CHECK ENGINE LIGHT WILL COME ON AND TRUCK WILL DO NOTHING BUT IDLE FOR ABOUT 10 SECONDS THEN LIGHT WILL GO OUT AND TRUCK WILL DRIVE FINE	317	USA	141[illegible]	1	USA	*	V46	F7	B11	
69.4	144.01	1	[illegible]	*	NA	BK	31801	CHECK CHECK ENGINE LIGHT ON,CHECK OUT CODE 0221,CHECK THRO PINPOINT TESTING,RR ACCPEDAL, ASSY AND TESTING		CHECK ENGINE LIGHT COMES ON & TRUCK WILL NOT ACCEL [illegible]	398	CAN	[illegible]	[illegible]	CAN	*	V43	F7	B08	
51.52	138.41	0.8	[illegible]	*	NA	AZ	31801	RUN PERFORMANCE TEST KOEO FAIL,CONTINUOUS P0120,P0221, REPLACE ACCL PEDAL ASSEMBLY,RETEST PASS.		CHECK ENGINE LIGHT ON HAS NO POWER	403	USA	171171	[illegible]	USA	*	V43	F7	B11	

MTRL_C ODE1	TOT_CO ST_BR DEB	LBR _HR S	DUR_CTE_D	DER _MU CTE_C D	REGI ON_C D	RT_P ROV_ CD	CPBC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_PA R_CD	TRN_ CD	ENTRY_ MOLD	DRT CD	VFG CD	DMS VL_ CD	VHT_ CD	TR_ FLA G
66.84	243.27	2.0	2995	*	NA	PL	31801	PERFORM DIESEL DIAGNOSI AND REPLACE ACCELERATOR PEDAL SENSOR AND CLEAR ALL CODES AND ROAD TEST		CHECK ENGINE LIGHT ON NO POWER ON ACCELL OK CAUSING	399	USA	130009	BM	USA	*	W44	F7	311	
169.15	421.34	3	3519	*	NA	NY	100801	MT 1 VERIFY COMPLAINT. DIG TEST. REPLACED ACCEL ASSEMBLY		CUSTOMER STATES CHECK ENGINE LIGHT STAYS ON STALLS	719	USA	149236	BM	USA	*	W44	F3	311	
163.78	446.89	4.6	5206	*	NA	OH	100801	7.3L TURBO DIESEL SUB AUTO DRIVE ROADTEST FOR RUNS POOR WILL NOT ACC. FROM STOPS RUNS OK ON ROADTEST PERFORM DIAG. PERFORM PINPOINT TESTS FOR CODE PERFORM PID DATA MONITOR & RECORD OK PUMP ACCL &	WITCH PART OF PEDAL ASY BROKEN	DIESEL INTERMITTANT NO POWER COMS TO IDLE AT STOPS AND WONT MOVE CHECK ENGINE LITE COMES ON HAS TO SHUT OFF AND	300	USA	150000		3 USA	*	W41	51	311	
163.78	244.67	1.3	6862	*	NA	NV	100801	RUN WDS PULLED CODES FOR IDLE VALIDATION SWITCH, REPLACE SWITCH ASSY AND RETEST SYSTEM RUN KOER & SYSTEM PASSED		CUST STATES CHECK ENGINE LIGHT COMES ON AND VEHICLE DOS	792	USA	155153	BM	USA	*	W44	51	311	
157.59	303.88	2	7908	*	NA	HI	100801	13MB VERIFIED CHECK ENG LIGHT IS ON. HOOKED UP WDS, KOEO SELF TEST, KOEO INJECTOR SELF TEST. KOER, CYLINDER CONTRIBUTION SELF TEST. KOER SELF TEST. RETRIEVE CODES P0193 TP LOW INPUT 360HZ. P0621	TP (B) VOLTAGE LOW. CLEARED CODES AND TEST DRIVE OUT 13MB JN 100SB. VEHICLE LOSE ACCELLERATION WHILE DRIVING, AND CHECK ENGINE LIGHT COME ON AGAIN. B C PARTS O) 24 08, 01 28 02 1 JRBK	(B)OWNER STATES CHECK ENGINE LIGHT COMES ON AND HAS NO POWER	888	USA	149848	BM	USA	*	W44	51	311	
163.78	265.57	1.4	4486	*	NA	TX	100801	REPLACE SWITCH ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT COMES ON AND DIES WHILE DRIVING	885	USA	150016		2 USA	*	W69	C1	608	
172.38	218.32	3.1	82405	*	NA	PO	100801	QUICK TEST PW22 PIN POINT TEST REPLACE FUEL PUMP, OUT OF SPEC		DCC A CHILD PEDALE D SENSOR NB REPORD PAS BY LUBBING CHECK ENGINE FLASH	264	CAN	492247	BM	CAN	*	W41	51	311	
201.63	281.13	1.4	9441	*	NA	MN	100801	WILL PERFORMED 7.3DIT PERFORMANCE DIAGNOSIS AND FOUND THAT THE CAMSHAFT POSITION SENSOR WAS BAD AND THE AP SENSOR WAS OUT OF RANGE. REPLACED THE CAM SENSOR AND THE AP SENSOR. ROAD TESTED VERIFIED.	IS AND FOUND THAT THE ENGINE HAS GOOD POWER.	CHECK ENGINE LIGHT CAME ON,THEN ENGINE ACTED LIKE GOING TO DIE & TOOK OFF AGAIN NOW ACTS ACTS LIKE GOING TO DIE AT TIMES WHILE DRIVING & HAS LOST POWER	812	USA	149888	BM	USA	*	W44	51	311	
163.78	280.79	2.4	7718	*	NA	CA	100801	W DIAGNOSED REMOVED AND REPLACED FAILED PEDAL ASSEMBLY RETESTED OK		CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND HAS NO THROTTLE MIN WAS TOWED CHECK AND ADVISE	419	USA	141713	BM	USA	*	V17	51	608	
163.78	226.28	1.3	2489	*	NA	OK	100801	HOOK UP WDS. PERFORMED DIESEL PERFORMANCE DIAG. RUN SELF TEST FOUND BAD IDLE VALIDATION SWITCH, REPLACE AND CLEAR CODES TEST DRIVE CHECK OK, PERFORMANCE OK.		CHECK ENGINE LIGHT ON AT TIMES THEN NO POWER FROM ENGINE ON ACCELERATION	899	USA	150118		2 USA	*	W44	51	311	
170.72	236.72	1.1	4880	*	NA	BK	100801	QUICK TEST PW22 PIN POINT MONITOR PIDS REPLACE FAULTY PEDAL ASSEMBLY RETEST ALL OK.		CHECK ENGINE LITE ON	*	CAN	498100	BM	CAN	*	W44	51	311	
157.63	208.48	2.2	4887	*	NA	IL	100801	ROADTRY TO VERIFY CONCERN PERFORM 7.3 DIT PERFORMANCE DIAG PINPOINT TEST REPLC ACCELERATOR PEDAL SENSOR ASSY CLEAR CODE		CHECK ENGINE LIGHT ON .	797	USA	159180	BM	USA	*	W44	51	311	
81.61	375.02	4.2	20411	*	NA	AZ	31801	RUN DIESEL DIAGTEST, CODE P0651, CLEAR CODE. RERUN DIESEL DIAG TEST, ALL OK, ROAD TEST AT LIGHT NO POWER ON TAKE OFF RUN DIESEL DIAG TEST, REPLACE PEDAL ASSY, CLEAR CODE. RERUN DIESEL DIAG TEST, ALL	OK. ROAD TEST ALL OK.	CUSTOMER STATES CHECK ENGINE LIGHT COMES ON,NO POWER ON ACCELERATION,ENGINE CHUGGING CHECK & ADVISE	480	USA	150380	F22	USA	*	W41	F7	311	

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MTRL_C OST	TOT_CO ST_DR CDB	LBR _HR S	DLR_CD D	OCR_ SU CB_D ID	REPR ON_C D	RT_F ROV_ CD	CPBC_ CD_D	TECH_TXT1	TECH_TXT2	SUBT_TXT	AREA_ CD	COUNT RY_CD	SUB_CL ASS_CD	DIN_ CD	ENTRY_ BOLD	CRT CD	VPS CD	RAWE VL_ CD	VRT_ CD	WL_ PLA N
79.95	288.95	2.7	[illegible]*		NA	CA	31801	DIAG LOOS PIN HARN PEDAL ASM RAN ENG DIA TEST CK CODES RAN PIN POINT TEST ON CODES CK HARNESS UNDER DASH FOUND LOSE CONN AT THROTTLE PED REPAIR CONN RETEST CLEAR CODES RETEST DRIVE REPLACED PED ASM	CLEAR CODES RETEST CK CONN AGAIN OK AT THIS TIME F	CUSTOMER REPORTS AT TIMES THE THROTTLE PEDAL WILL NOT HAVE ANY RESPONSE AND WHEN THIS HAPPENS THE CHECK ENGINE LIGHT WILL COME ON	[illegible]	USA	17[illegible]	2	USA	*	V44	F7	311	
79.95	126.95	1	[illegible]*		NA	XS	31801	DIAGNOSED TO AN OPEN CIRCUIT IN THROTTLE POSITION VOLTAGE CIRCUIT EEC TEST, MONITOR PDS, PR321, P1011, P0221, OPEN CIRCUIT IN TP VOLTAGE CIRCUIT. REPLACED ACCELERATOR PEDAL ASSY.		CHECK ENGINE LIGHT IS ON.	[illegible]	USA	1[illegible]	2	USA	*	V44	F7	311	
79.95	186.27	1	[illegible]*		NA	TN	31801	EEC TEST, REPLACE PEDAL ASSY		CHECK ENGINE WONT GO WHEN DRIVE GAS	[illegible]	USA	1[illegible]	1	USA	*	V44	F7	311	
61.95	146.15	1.1	72*		NA	PA	31801	DIAG CHECK DTC P0120 POINT PINPOINT TEST D20 PARS MONITOR AP PID VOLTAGE .03 VERIFIED AP PEDAL VOLTAGE .38 REPLACE AP PEDAL ASSEMBLY VOLTAGE .19 CLEAR CODES TEST DRIVE		CUSTOMER STATES THAT CHECK ENGINE LIGHT IS COMING ON	717	USA	1[illegible]	BN	USA	*	V44	F7	311	
91.62	163.37	1.4	[illegible]*		NA	LA	31801			CHECK ENGINE STALLS	[illegible]	USA	1[illegible]	BN	USA	*	V42	F7	311	
70.95	199.39	1.8	432*		NA	AL	31801	CHECK ENGINE LIGHT ON EEC TEST, WATER IN FUEL LIGHT ON INTERMITTANTLY, WAIT TO START LIGHT ON INTERMITTANTLY. ENGINE DIES ON ACCELERATION AT TIMES		CHECK ENGINE LIGHT ON	[illegible]	USA	17[illegible]	BN	USA	*	V42	F7	311	
86.4	177.89	1.7	[illegible]*		NA	ON	31801	VTS EEC TEST DCL RECORDER MONITOR PINPOINT TESTS REPROGRAM PCM REPLACED ACCEL. PEDAL AND RETEST THE TEST		AT SLOW SPEEDS WHEN MANEUVERING TO PICK UP AT CAR CHECK ENGINE LIGHT COMES ON AND PEDAL LIKE TRUCK GOES INTO NEUTRAL	[illegible]	CAN	4[illegible]	2	CAN	*	V44	F7	311	
79.95	152.39	1.8	7[illegible]*		NA	PA	31801	RAN DIAGNOSTICS, FOND, INJECTOR SELF TEST, MOBR, CYL CONT TEST, ALL PASS, RET CONT DTC P0300. PPT 1A1, INSTRUCTED TO GO TO INTERMITTENT FAILURE, WARN LIND TO THE 9V 16A, PS 118, MONITOR V RIF, SPEL, I	CK, CMP, AP, AP REDUCED JUMPING BY .5 VOLTS, REPLACED ACCELERATOR PEDAL SENSOR ASSEMBLY. RETESTED. LIGHT IS OUT, NO CODES, VEHICLE RUNS NORMALLY	CHECK ENGINE LIGHT IS ON, SURGE.	724	USA	144[illegible]	BN	USA	*	V41	F7	311	
79.95	205.23	2.4	61[illegible]*		NA	IL	31801	ION RE BRDR CC 43 TEST DRIVE TRUCK AND RAN NEEDED EEC TESTS. NO CHECK ENGINE LIGHT ON AT THIS TIME. FOND P1111 MOBDC P0102,P0221,KOBR P0171, INJECTOR BLEED UP AND LOW IDLE TIM19 PASSED, CRANKCASE, PRS	SEEN/CHECKED CONTRIBUTION, EXHAUST RESTRICTION/COST, FUEL CONTAMINATION, INTAKE RESTRICTION AND FUEL PRESSURE ALL PASSED,RAN PINPOINT TIM19 ,REP THROTTLE PEDAL ASSY. CLEARED CODES.	CUSTOMER STATES THAT THE CHECK ENGINE LIGHT HAS BEEN COMING ON, WHEN IT COMES ON THE VEHICLE WILL C	217	USA	1[illegible]	BN	USA	*	V44	F7	311	
91.62	121.98	0.7	1474*		NA	PA	31801	ASSY CONTROL ROAD NO THROTTLE RESPONSE,CONNECT NGS AND CHECK FOR ANY DTC,P0100,MOBR PDS TO MONITOR AP AND FUEL RESPONSE TO PROPULTOUND WHEN MOVING AP AROUND VOLTAGE WILL DROP,REDO PEDAL ASSY,CLEAR DT	D AND ORDER PEDAL ASSY,R AND R AP ASSY,ROAD TEST	WHILE DRIVING DOWN ROAD CHECK ENGINE LIGHT COMES ON AND WHEN GOES TO IDLE	117	USA	1[illegible]	BN	USA	*	V44	F7	311	
87.65	139.92	1.8	87137*		NA	MC	31801	DIAGNOSE FOR DELAYED THROTTLE RESPONSE,REPL PEDAL ASSY. RF FOR NO LABOR OP.		DIAGNOSE FOR CHECK ENGINE LITEING THROTTLE RESPONSE,REPL PEDAL ASSY.	280	CAN	4[illegible]	BN	CAN	*	V44	F7	311	
91.62	139.92	1	5[illegible]*		NA	AR	31801	DIAG AND REPLACED ACCELERATOR ASSEMBLY		CHECK ENGINE LIGHT IS ON AND BRT HAS NO POWER	501	USA	1[illegible]	EX	USA	*	V41	F7	311	
91.62	139.92	1	3[illegible]*		NA	NB	31801	RAN EEC TEST, R & R PEDAL, LABOR NOT PUBLISHED		CHECK ENGINE NO START, STALLS, NO ACCELERATION	[illegible]	USA	13[illegible]	BN	USA	*	V42	F7	311	

MTR_CDST	TOT_COUNT_CDST	LABOR_HRS	DLR_CD	DLR_CUR_CD	TRSP_ON_CD	ST_PROV_CD	OPBC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_SUB_CD	TXN_CD	CNTRY_SOLD	GRT_CD	VFS_CD	AWS_VL_CD	VRT_CD	TB_FLAG
91.03	140.12	0.8	3024	*	NA	TN	31801	ACCEL PEDAL SHORTED INTERNALLY. PERFORM DIAG.TEST,STEPS 1 ELDTC P0221,PD1a,PINPOINT TEST,Rmh ACCEL PEDAL AND REPLACE,CLEAR CODES,ROAD TEST.		CUSTOMER STATES ENGINE HAS NO POWER UNDER A LOAD. CHECK ENGINE LIGHT COMES ON, SURGES, ENGINE OK WITHOUT TRAILER	646	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
91.03	244.1	2.4	4877	*	NA	IL	31801	[illegible] CONDITION AS SAME PART FUEL PEDAL VERIFY DUET DENGRIN PERFORM PERFORMANCE SHEET FOUND P0221 PERFORM PINPOINT TEST FOUND FAILING FUEL PEDAL ASSY REPLACE PEDAL AND CLEAR ALL CODES TEST DRIVE SAT	DST	Q 8 CHECK ENGINE LIGHT COMES ON AT TIMES VEHICLE [illegible]	473	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
91.03	198.14	1.8	2394	*	NA	TX	31801	AP SWITCH OPEN. PERFORMED DIESEL PERFORMANCE DIAG. SUPPERMAN T CLEAN FOOL OIL LEVEL OK NO INTAKE [illegible] MORE P1121 CONT POIN FOLLOW PINPOINT TEST FOUND OPEN AP SWITCH REPLACE D SWITCH AND RETEST	ALL OK	CUSTOMER STATES CHECK ENGINE LIGHT IS ON.	617	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
75.00	139.00	1.1	828	*	NA	SC	31801	OK ENGINE LIGHT ON [illegible] PERFORMANCE DIAGNOSTICS T.S. DI TURBO ENGINE [illegible]		CUSTOMER STATES THE CHECK ENGINE LIGHT IS COMING ON	664	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
91.03	154.00	1	2499	*	NA	TX	31801	[illegible] ACCEL PEDAL FAILED. [illegible] ENGINE LIGHT ON AND NO ACCEL. CODE POIN IN [illegible] CONTINUOUS. PERFORM PINPOINT TEST. REPLACED ACCEL PEDAL ASSEMBLY. TEST DRIVE OK.		CUST STATES VEHICLE WILL NOT ACCELERATE WHEN CHECK ENGINE LIGHT IS ON	677	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
78.00	136.93	6.7	4479	*	NA	TX	31801	RUN TEST PINPT & POIN ACCEL. PEDAL CODES,REPLACE PEDAL ASSEMBLY,CLEAR CODES & ROAD TEST		D21 CHECK ENGINE LITE COMES ON THEN ENGINE STALLS	713	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
78.00	200.02	2.4	2019	*	NA	OH	31801	[illegible] PEDAL CAUSED CONCERN INSPECTED FWD SYSTEM TESTS REPLACED GAS PEDAL		CHECK ENGINE LIGHT COMING ON WHEN COMES ON TRUCK WILL NOT MOVE	515	USA	147[illegible]	2	USA	*	V41	F7	911	
86.4	169.38	1.0	39100	*	NA	BC	31801	PERFORM SEC TEST CONT CODE P0120,PERFORM DCL MONITOR AND DISPLAY,PERFORM PINPOINT TEST,REPLACE ACCEL. PEDAL AND INSPECTION APP		CHECK AND REPORT ON CHECK ENGINE LIGHT ON (DIM)	208	CAN	[illegible]	[illegible]	CAN	*	V49	F7	999	
91.03	149.46	0.6	3088	*	NA	MO	31801	[illegible] TP SENSOR [illegible] 0.1 [illegible] 0.2 [illegible] 0.3 [illegible] TEST [illegible] TP SENSOR REPLACE TP REPAIR [illegible] SEC TEST SEC TEST CODES P0122 P0121 PINPOINT TEST CHECK TP SENSOR.		839 CHECK ENGINE LIGHT COMES ON WHEN USING CLUTCH	618	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
87.6	185.00	1.0	49[illegible]	*	NA	MC	31801	CHECK [illegible] SYSTEM FOUND PEDAL ASSY. DEFECTIVE, REPLACE ASSY.		CHECK ENGINE WONT ACCELL	*	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
91.03	187.39	1.7	1878	*	NA	WA	31801	[illegible] CODES P0120 [illegible] SEC (QUICK TEST) CHANGED		WHEN YOU PUSH FUEL PEDAL COMIN HARD IT CUTS OUT. TRANSMISSION SHIFTS ROUGH. CHECK ENGINE LIGHT COMES ON.	376	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
101.77	388.53	4.0	771	*	NA	AL	31801	PERFORM ENGINE PERFORMANCE TEST,CODES P0120 AND P0121, CHECK AND REPLACE ACCELERATOR PEDAL. CLEANCODES AND CHANGE OIL AND FILTER. FOR 3rD CODE		CHECK ENGINE LIGHT ON AT TIMES ACCELERATOR NO RESPONSE AT TIMES	394	USA	[illegible]	[illegible]	USA	*	V41	F7	911	
78.00	198.48	1.0	3081	*	NA	GA	31801	RUN SEC DIAG DIESEL DUE CODE POIN WCM DISPLAY REPLACED MS SENSOR AND RETESTED OK		CUST STATES CHECK ENGINE LIGHT IS ON NO PULLING NO POWER TOWED IN	798	USA	[illegible]	1	USA	*	V49	F7	911	

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MTRL_C ODE	TOT_COST_SR CDE	LBR_HR S	DUR_CD	DUR_LBR_CD	REPN_CN_CD	ST_PROV_CD	CPHC_CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	MLS_CLR_CD	TAR_CD	CNTRY_SOLD	SEV_CD	VPR_CD	AMOUNT_CD	VHT_CD	TSB_FLAG
[illegible]	181.43	1.0	[illegible]	*	[illegible]	AL	31801	RUN PERFORMANCE TEST 1 14 [illegible]		CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON AT TIMES, WHEN IT IS ON AND YOU GO TO ACCELERATE, THERE IS NO POWER	201	USA	[illegible]	[illegible]	USA	*	W44	F7	811	
81.48	153.27	1	2180	*	NA	MD	31801	CHECK DIAG CODE FOR THROTTLE POSITION SENSOR OUT OF RANGE REPLACED SENSOR CLEARED CODES ROAD TESTED		CHECK ENGINE LIGHT ON, PUT IN REVERSE BUCKS AND JERKS EXTREMELY WONT BACKUP SAME WAY THINK PUT IN REVERSE	860	USA	[illegible]	[illegible]	USA	*	W44	F7	811	
81.82	100.09	0.2	2700	*	NA	MA	31801	TEST THROTTLE PEDAL ASSEMBLY OUT OF SPEC. REPLACE PEDAL ASSEMBLY		CUSTOMER STATES CHECK ENGINE LIGHT ON AND THROTTLE WOULD NOT RESPOND WHEN MOVED PEDAL. TAPPED ON THROTTLE SENSOR THEN	419	USA	111499	[illegible]	USA	*	W44	F7	[illegible]	
79.86	173.04	0.5	7000	*	NA	GA	31801	CHECKED AND WE NEED ABLE TO VERIFY ENGINE LIGHT ON. SRC TESTED CODE P0221 (ACCEL PEDAL SWITCH NOPI) IN MEMORY		CUST STATES CHECK ENGINE LIGHT COMES ON AND OFF CHECK AND ADVISE	201	USA	173499	7	USA	*	W44	F7	811	
81.82	171.49	1.2	[illegible]	*	NA	MA	31801	SRC TEST PR 12 PINPOINT TEST REPLACED ACCEL. PEDAL ASSEMBLY CLEARED CODE RETEST OK		CHECK ENGINE LIGHT IS ON (WHEN GAS PEDAL IS MOVED SIDE TO SIDE LIGHT WILL GO OFF ,VEHICLE HAS NO POWER WHEN LIGHT IS ON)	201	USA	11108	1	USA	*	W44	F7	811	
79.86	143.17	1.2	[illegible]	*	NA	MI	31801	VERIFIED CONCERN, ORDERED PARTS RUN SRC TEST REPAIRS CODES, POSSIBLY FUSES, PERFORM PINPOINT TEST AND DIAG, FOUND TP VOLTAGE HIGH AND LOW RANGE PERFORMANCE, TEST AND REPLACE AP SWITCH, RETEST O	K	CUSTOMER STATES CHECK ENGINE Light ON	[illegible]	USA	[illegible]	3	USA	*	W44	F7	811	
79.86	194.70	0.8	1401	*	NA	MD	31801	SRC/CHECKED TESTED, PINPOINT TESTED,REMOVED AND REPLACED ACCEL PEDAL, RETESTED		ON TAKEOFF LACKS POWER THEN THROW OFF CHECK ENGINE LIGHT ON	201	USA	[illegible]	3	USA	*	W41	F7	811	
79.86	148.211	1.8	2700	*	NA	OH	31801	PERFORMED DIAGNOSIS PERFORMED PINPOINT TESTS REPLACED THROTTLE PEDAL ASY, RETEST MONITORED PID DATA DURING TEST DRIVE OK		CHECK ENGINE LAMP CAME ON AND ONLY HAD AN IDLE FROM TRUCK ACCEL. PEDAL	419	USA	147[illegible]	3	USA	*	W44	F7	811	
81.82	127.87	0.8	1195	*	NA	OK	31801	HOOK UP THE VEH RUN SRC AND PID MONITOR CODE P0221 FOUND TP OUT OF SPECS REPLACE ACCELERATOR PEDAL ASSEMBLY CLEAR CODES TEST DRIVE REPA RS COMPLETE		CHECK ENGINE LIGHT IS ON	280	USA	[illegible]	[illegible]	USA	*	W44	F7	811	
79.89	136.85	1	4485	*	NA	TX	31801	2008 GEWA PERFORM ENGINE DIAGNOSTICS CHECKED OIL FUEL AND AIR FILTER P1111 KOEO POSS KOEC PINPOINT TEST REPLACED ACCEL PEDAL ASSEMBLY RETESTED AND TEST DRIVE		08 CHECK ENGINE LIGHT IS COMING ON THE VEH HAS NO POWER WHEN DRIVING ABOUT 60 MPH AND ALSO ACTING LIKE IT GOING DIS OUT	201	USA	[illegible]	[illegible]	USA	*	W44	F7	811	
81.82	173.27	1.2	3030	*	NA	OH	31801	THIS IS AN TRIP PEDAL CONCERN PERFORM HDS SELF TEST CODE P0221 T PERFORMANCE, MONITOR HDS FOR TP SENSOR AT TIME OF CONCERN OV. REPLACED ACCELATOR PEDAL CLEAR CODES AND RERUN TEST OK		CHECK FOR THE CHECK ENGINE LIGHT IS ON AND NO ACCELERATION AT TIMES	419	USA	147[illegible]	[illegible]	USA	*	W44	F7	811	
79.86	481.23	0.7	[illegible]	*	NA	VA	31801	DIAGS, DIAG AND REPLACE GAS PEDAL ASSY		CUSTOMER STATES CHECK ENGINE LIGHT ON	705	USA	[illegible]	3	USA	*	W44	F7	811	
79.86	186.16	1	[illegible]	*	NA	OK	31801	TEST SRC, KOEO FAIL, REPLACED ACCELERATION PEDAL		CHECK ENGINE LITE COMES ON. LOOSES THROTTLE	[illegible]	USA	[illegible]	3	USA	*	W44	F7	811	
79.86	181.29	1.4	[illegible]	*	NA	GA	31801	SRC QUICK TEST DIAGNOSE AND SOT CODE P0221 RAN PINPOINT TEST AND PID MONITOR AND FOUND TP SENSOR NOT OPERATING PROPERLY AND REPLACED AND RETEST		CUST STATES CHECK ENGINE LIGHT WILL COME ON AT TIMES AND HAS NO POWER WHEN THIS HAPPENS	705	USA	121499	2	USA	*	W44	F7	811	

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MTN_C DIST	TOT_CO ST_GR OSS	LAB HR S	DUR_C D	DUP_ BU S_C D	REPA OR_C D	IST_P ROV_ CD	OPNC_ CD_S	TECH_TXT	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TON_ CD	CNTRY_ SOLD	CRTI CD	VPG CD	ASB VL_ CD	VRT_ CD	TIE FLA G
81.82	194.24	1.6	7884	*	NA	UT	31801	PERFORMED ENG. PERFORMANCE DIAG P0120 P0221. PINPOINT TESTS. MONITOR TP WITH MSS. FOUND INTERMITTANT OPEN IN THROTTLE POSITION SIGNAL. REPLACED THPSIGNAL ASSY AND RETEST. VERIFIED REPAIRS		CUSTOMER STATE THE CHECK ENGINE LIGHT COMES ON AND VEHICLE STALLS	458	USA	189118	594	USA	*	AA4	F7	911	
78.88	237.34	2.1	7874	*	NA	CA	31801	PERFORMED DIAGNOSTIC TESTS AND INSPECTIONS. WO B PASSED GULF TEST ROAD TEST WITH PTU RECORDER AND FOUND INTERMITTENT LOSS OF A.P.VOLTAGE. PINPOINT TEST AND FOUND FAULTY SENSOR. REPLACE D SENSO	R, CLEARED CODE AND ROAD TEST	CUST STATES CHECK ENGINE LIGHT COMES ON WHILE DRIVING, ENGINE CUTS OUT AND LOSES POWER INTERMITTENTLY	458	USA	172488	2	USA	*	AA4	F7	911	
87.0	122.88	1.4	48839	*	NA	MC	31801	CHECKED EEC SYSTEM FOUND PEDAL ASSY DEFECTIVE. RIR PEDAL ASSY		CHECK ENGINE WON'T ACCELERATE	*	USA	101736	594	USA	*	AA1	F7	911	
78.88	130.16	0.9	3839	*	NA	OK	31801	RAN CHECK, DIAG TESTS PINT POINT CODE P0221 REPLACE PEDAL ASSY RETEST OK		CHECK ENGINE LIGHT DIM SERVICE ENGINE SOON LIGHT COMES ON AT TIMES.	358	USA	169572	3	USA	*	AA4	F7	911	
81.82	183.02	1.4	124	*	NA	VA	31801	CHECK ENGINE LIGHT ON, WDS TEST CODE P0106 P0221 THROTTLE PEDAL POSITION SENSOR FAULTY REPLACE PEDAL ASSEMBLY		CHECK ENGINE LIGHT ON HAS NEW FUEL FILTER 3801 # 209	849	USA	132497	872	USA	*	AA4	F7	911	
81.82	303.6	1.1	7882	*	NA	CA	31801	CHECKED OUT AND VERIFIED CONCERN. PERFORMED EEC TEST AND FOUND CODE P0102, P0101, P0221, P0120, P0221, P0120 P111 REPLACED ACCELERATOR PEDAL ASSEMBLY, CLEARED CODES, ROAD TESTED AND RETESTED AFTER REP	AIR, OK	CUSTOMER STATES CHECK ENGINE LIGHT STAYS ON.	358	USA	173890	594	USA	*	AA4	F7	911	
81.82	220.22	2.1	8888	*	NA	CT	31801	CHECK FOR CAUSE OF OIL MAN EEC SELF TEST CODE P0102,P0221 FOLLOW PINPOINT TEST SENSOR PRS ON ROAD TEST AND REPLACED THE AP SENSOR ASSEMBLE DRIVE AFTER NO OIL		CHECK ENGINE LIGHT COMES ON WHILE DRIVING, ENGINE LOSES POWER, TAKES 1 TIMES TO START IN THE AM, AND RUNS ROUGH	666	USA	111221	594	USA	*	AA4	F7	911	
81.82	133.79	0.8	7888	*	NA	NC	31801	PERFORMED DIAGS, REPLACED ACCELERATOR PEDAL ASSEMBLY CLEARED CODES RETEST OK		CUST STATES MASH GAS WONT GO CHECK ENGINE LIGHT COMES ON CHECK AND STORE	828	USA	131493	872	USA	*	AA1	F7	911	
81.82	133.88	1.4	179	*	NA	PA	31801	TEST SYSTEM CODE P1321 FOUND PEDAL ASSY BAD REPLACED PEDAL ASSY RETEST		CHECK ENGINE LIGHT ON	717	USA	119888	872	USA	*	AA4	F7	911	
84.4	189.3	2.1	88885	*	NA	ON	31801	DOT TEST,BOOST TEST,HI,BB, BOOST,FUEL OK,RETRIEVE CODES,PIN POINT TEST ON AP SENSOR,FOUND OPEN IN WIRING,REPLACE SENSOR,RE ROAD TEST OK,REPROGRAM		CHECK ENGINE LAMP ON / NO POWER (CEL)	888	CAN	888813	872	CAN	*	AA4	F7	911	
81.82	225.72	3.1	7078	*	NA	OK	31801	OPEN CIRCUIT EEC QUICK TEST) TAKES CODE		CUST STATES CHECK ENGINE LIGHT HAS BEEN ON	488	USA	38888	872	USA	*	AA1	F7	911	
81.82	249.22	2.8	792	*	NA	GA	31801	RAN MSS TEST CODE 221 THROTTLE POSITION B CIRCUIT PERFORMANCE TAN PINPOINT TEST BUT PEDAL FAILED REPLACED PEDAL AND RAN QUICK TEST AND THEN TEST DRIVE		OK CUSTOMER STATES AT TIMES THE CHECK ENGINE LIGHT WILL COME ON AND THEN THE THROTTLE WILL NOT SNAP	778	USA	107387	594	USA	*	AA4	F7	911	
78.88	167.69	1.8	4808	*	NA	FL	31801	IDAG ENGINE AND REPLACED THE THROTTLE POSITION SENSOR RETEST AND TEST DRIVE		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND ENGINE RUNS ROUGH, LIGHT GOES OUT AND ENGINE RUNS SMOOTH.	883	USA	134488	1	USA	*	AA4	F7	911	
84.88	124.88	1.8	2002	*	NA	OH	31801	CHECK CODES P0221 P0120 RUN RIR POINT TEST CHECK FOR OPEN IN WIRING AND REPLACE SNR PEDAL AND RETEST		CUSTOMER STATES THAT CHECK ENGINE LIGHT COMES ON AND THEN ACTS LIKE IT WONT TAKE FUEL SOMETIMES WHEN ACEL AND NO LIGHT	748	USA	141202	872	USA	*	AA4	F7	911	

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MTRL_COST	TOT_COUNTER_GRS	LBR_HRS	DUR_CODE	DUR_SUB_CODE	REQD_ON_CODE	ST_PROV_CD	CPBC_CD	TECH_TEXT	TECH_TEXT	CUST_TEXT	AREA_CD	COUNTRY_CD	MLS_DESC	TOOL_CD	CONTENT_SOLD	ORT_CD	VRS_CD	AMB_VIL_CD	VRT_CD	TB_FLAG
85.4	170.07	1.5	[illegible]	*	NA	CN	31801	POWERTRAIN, SEC TEST, KOEO, KOEO, ROAM, PERFORMED PINPOINT TEST DD, REPLACED ACCELERATOR PEDAL ASSEMBLY, RETEST, OK.		DIAGNOSE CHECK ENGINE LIGHT COMING AND NO POWER	[illegible]	CAN	[illegible]	Gas	CAN	*	V44	F7	811	
84.39	192.98	1.4	[illegible]	*	NA	WA	31801	ROAD TEST VEHICLE, PERFORMED CHECKS PER DIESEL PERFORMANCE SHEET, HAD DTC P0120 & P0221 IN MEMORY, ROAD TEST WITH PID MONITOR, NOTICED A LOSS OF AP SIGNAL BETWEEN 1.2 AND 2.5 THROTTLE. REPLACED	THROTTLE PEDAL. CLEARED DTC AND ROAD TEST OK.	REPAIR FOR CHECK ENGINE LIGHT ON [illegible]	[illegible]	USA	13[illegible]	[illegible]	USA	*	V44	F7	811	
78.86	142.51	1	[illegible]	*	NA	AL	31801	DIAGNOSED, REPLACED THE THROTTLE PEDAL ASSEMBLY		CHECK ENGINE STALLING OUT ABOVE IDLE	[illegible]	USA	12[illegible]		USA	*	V44	F7	811	
164.75	237.34	1.1	4474	*	NA	TX	31801	TEST CODE P0221 REPLACED ACCELERATOR PEDAL AND CLEARED CODES		628 CHECK ENGINE SOON LIGHT COMES ON WITH ACCEL	779	USA	18[illegible]	[illegible]	USA	*	V44	F7	811	
81.62	187.02	1.4	60	*	NA	MD	31801	WDB TEST REPLACE TP SENSOR		WHEN DRIVING DOWN IT DIES OUT AND CHECK ENGINE LIGHT COMES ON	201	USA	12[illegible]	[illegible]	USA	*	V44	F7	811	
79.86	331.06	4.4	[illegible]	*	NA	FL	31801	ENGINE PERF, TIMING, 14/AP TEST DIT 4.8 VOLTS, DIS 0 VOLTS, REPLACE ACEL PEDAL ASSY, VERIFY REPAIR		CHECK ENGINE LITE ON	262	USA	14[illegible]		USA	*	V44	F7	811	
81.62	237.18	3.0	[illegible]	*	NA	TX	31801	PERFORM ENG DIAGNOSTIC INSPECT		ENGINE RUNS ROUGH AND CHECK ENGINE LIGHT IS ON	291	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
81.62	169.17	1.1	494	*	NA	GA	31801	ACCELERATOR PEDAL SENSOR ASSY ENGINE PERFORMANCE DIAGNOSTICS TXL IN TURBO ENGINE DAM		CST STS INTERMITT CONCERN WITH CHECK ENGINE LIGHT COMING ON ENGINE LOSES POWER HAS TO REV ENGINE UP OVERUN WHEN TO MOVE ADVAN	779	USA	12[illegible]	[illegible]	USA	*	V44	F7	811	
78.86	288.41	2.3	1232	*	NA	PA	31801	GAS PEDAL ASSY PERFORMED NIM SYSTEM AND MONITORED PIDS, TIME TO REPLACE GAS PEDAL ASSY ROAD TESTED OK		CUST STATES THAT THE CHECK ENGINE LITE IS COMING ON INTERMIT T WHEN YOU PRESS THE PEDAL UP ON THE HA	215	USA	1[illegible]		USA	*	V44	F7	811	
81.62	165.02	1.0	9270	*	NA	NM	31801	SENSOR DIAGNOSE AND REPLACE FAULTY APP SWITCH		CHECK ENGINE LIGHT COMES ON AND VEH HAS NO THROTTLE RESPONSE	328	USA	1[illegible]	[illegible]	USA	*	V44	F7	811	
81.62	318.68	3.4	[illegible]	*	NA	OK	31801	DUR BANK 1 IN FUNCTIONAL CYL CONTRIBUTION TEST PASSED, TEST DRIVE MONITOR PIDS AP THROTTLE SENSOR 1.25 RPM 1100 AFTER DRIVING FOR 2 MILES AP JS NO VE THROTTLE A LITTLE BACK TO 1.38 WHEN THRU PINPOI	NT FOUND AP PEDAL NOT OPERATING PROPERLY. REPLACED AND RETESTED OK.	CUSTOMER SAYS THERE IS NO THROTTLE RESPONSE AND THE CHECK ENGINE LIGHT COMES ON AND ENG TRIES TO STALL OUT	458	USA	13[illegible]	[illegible]	USA	*	V44	F7	811	
81.62	244.77	1.8	[illegible]	*	NA	MD	31801	1 TURBO 43 SEC TEST AND CLEARED CODES, TEST DRIVE AND REPLACED ACCEL PEDAL, RECHECKED OK.		CUSTOMER STATES CHECK ENGINE LIGHT ON WHEN DRIVING. WORSE WHEN WARM OUT	538	USA	14[illegible]	[illegible]	USA	*	V44	F7	811	
78.86	145.98	1.1	3830	*	NA	TX	31801	CK OUT DIAG 1 3 FOUND CODE P0221 PEDAL WAS SHORTED REPLACED PEDAL ASSY		CHECK ENGINE LITE COMES ON AND ACCEL PEDAL GOES DEAD	558	USA	12[illegible]	2	USA	*	V44	F7	811	
84.86	181.23	1.7	3440	*	NA	LA	31801	DIAGNOSE PERFORMED SEC TEST FOUND CODES P0122 TP LOW IN PUT P0650 PCM RAM TEST ERROR P0221 TP (B) SNSR PERFORMANCE PERFORMED PINPOINT TEST E6 FOUND ACCELARATOR PEDAL BAD, R/R ACCEL. PE	DAL. ROAD TESTED AND RETESTED OK.	CHECK YELLOW CHECK ENGINE LIGHT ON. [illegible]	[illegible]	USA	13[illegible]	1	USA	*	V44	F7	811	
99.86	198.18	1.1	2497	*	NA	TX	31801	THROTTLE POSITION SENSOR SHORTED ROAD MONITOR TEST; SEC TEST RECEIVED CODES P0122 & P0221; CIRCUIT TEST; PATIENTLY REPLACED ACCELERATOR PEDAL		CHECK ENGINE LIGHT TROUBLES (630) TRUCK WILL INTERMITTENTLY LOSE POWER. CANNOT ACCEL. SERVICE	815	USA	13[illegible]	[illegible]	USA	*	V44	F7	811	
288.63	287.16	1.6	[illegible]	*	NA	NC	[illegible]	PERFORMED ROAD PINPOINT REPLACED TP SENSOR ASSEMBLY		CUSTOMER STATES CHECK ENGINE LIGHT ON	338	USA	14[illegible]	2	USA	*	V44	81	811	

MTRL_CDET	TOT_COST_SRS	LBR_HRS	OLR_ID	OLR_BLD	REPCON_CD	RT_PROV_CD	OPSC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BLR_DLR_CD	TRN_CD	CNTRY_ROLD	OPT_CD	VPR_CD	AWQ_VL_CD	VRT_CD	TR_REA_B
170.72	267.84	1.6	A1099	*	NA	OH	109001	SEC TEST, NH TEST, BRD GAS PEDAL REPLACED PEDAL, RETESTED, CLEAR CODES		CHECK ENGINE LIGHT ON , STALL AT CROSS. STARTED TODAY RER	905	CAN	171911	004	USA	*	V44	E1	911
163.79	384.32	1.6	4474	*	NA	TX	109001	NLR PERFORMANCE DIAG CODE PEF1, PINPOINT TEST PE1 THRU PE3,REPLACE ACCELERATOR PEDAL ASSEMBLY,CLEAR CODES,ROAD TEST		CUS CHECK ENGINE WONT ACCELERATE	F10	USA	171911	002	USA	*	V44	E1	911
166.32	384.49	1.4	8719	*	NA	VT	109001	DIAGNOSED AND FOUND THROTTLE PEDAL FAILED, ORDERED PARTS, INSTALLED PARTS ORDERED, REPLACED THROTTLE PEDAL ASSY. MT TIME TO REPL PEDAL ASSY.		REPAIR CHECK ENGINE LIGHT ON AND INTERMITTENT NO THROTTLE RESPONSE.	867	CAN	163916	2	USA	*	V44	E1	911
163.79	367.00	3	13738	*	NA	NV	109001	DOES NOT OPERATE PROPERLY NOS SELF TEST ROADTEST PINPOINT TEST FUEL PM TEST OK NHS OK.		ENGINE STALLS AND CHECK ENGINE LIGHT IS ON	705	USA	171911	3	USA	*	V50	E1	911
61.62	180.87	0.8	7838	*	NA	NE	31001	REPLACE PEDAL		MOTOR/WARNING LIGHT ON CHANGED CHECK ENGINE AMBIGUOUS	207	USA	482436	004	CAN	*	V77	E1	909
170.72	328.93	2.6	93304	*	NA	NB	109001	PERFORMED ENGINE PERFORMANCE DIAGNOSTICS. WDS TEST. RETRIEVED CODE P0651. REPORDED PINPOINT TESTS. FOUND FUEL PEDAL FAULTY. REPLACED FUEL PEDAL. RETESTED OKAY. TESTED OPERATION OF TRANSMISSION. H	DOE UP WDS AND CHECKED SHIFT SOLENOID OPERATION AND CHECKED OKAY	WHEN PUTTING VEHICLE INTO REVERSE, VEHICLE DOES NOT ALWAYS SHIFT INTO REVERSE. CHECK ENGINE LIGHT IS ON AND DOES NOT ALWAYS ACCELERATE. CHECK AND ADVISE INTERMITTENT PROBLEM	806	CAN	482436	3	CAN	*	V48	E1	911
167.53	342.08	2.6	9230	*	NA	KS	109001	ENGINE PERFORMANCE TEST STEPS 1 6 PINPOINT TEST AND REPL MOP THROTTLE PEDAL ASSY		CHECK ENGINE LIGHT CHARGIN AND VEHICLE IS LACKING POWER	910	USA	163116	1	USA	*	V48	E1	909
163.79	311.9	0.9	4410	*	NA	TX	109001	RAN DIAGNOSES FOUND CHECK ENGINE LIGHT ON AND IS NS WOULD NOT ACCELERATE PINPOINT TESTS REPLACE ACCELERATOR PEDAL ASSY CLEAR ROAD TEST AND RETE ST		CUST STATES AT TREE WHEN TRYING TO TAKE OFF FROM A STOP WHEN ACCELERATOR IS DEPRESSED, IT DOES NOT RESPOND AT ALL AT THAT TIME CHECK ENGINE LIGHT IS ON	409	USA	163884	1	USA	*	V48	E1	911
163.79	291.84	2.6	6368	*	NA	MT	109001	YELLOW CHECK ENGINE LIGHT ON RUNS ROUGH		YELLOW CHECK ENGINE LIGHT ON RUNS ROUGH	408	USA	163916	3	USA	*	V50	E1	909
169.08	319.81	2.7	8378	*	NA	OH	109001	TEST,REPAIR, UNDER HOOD FUSE BOX CORRECTLY,TIGHTENPCM AND WIRINGHEAD CONNECTIONS AT FIREWALL,REPLACE THROTTLE PEDAL AND RECHECK		CHECK ENGINE LIGHT CAME ON AND LOST POWER 2 TIMES WHILE DRIVING AT 10 10MH	918	CAN	488878	1	CAN	*	V44	E1	911
172.38	241.61	1.2	8618	*	NA	BK	109001	CHECK FOR LACK OF POWER,CHECK OUT KOER DIET,CHECK THRO PINPOINT TESTS AND REPLACE PEDAL AND TEST GO		CHECK FOR CHECK ENGINE LIGHT IS COMING ON WHEN LIGHT COMES ON VEH	909	CAN	488488	004	CAN	*	V48	E1	909
61.62	282.42	3.1	4780	*	NA	FL	31005	SUBARU DEL ATRA PERFORMED T.S. PERFORMANCE DIAG STEPS 1 THROUGH 8. PINPOINT TEST. REPLACED ACCELERATOR PEDAL ASSY. TEST DRIVE. RETEST		A 99 CUSTOMER STATES THAT THE VEHICLE IS INTERMITTENTLY NOT RESPONSIVE WHEN ACCELERATING CHECK ENGINE LIGHT COMES ON	360	USA	134481	002	USA	*	V41	F7	911
61.62	357.70	4.1	3008	*	NA	TX	31001	PINP DIAG. DIAG PERT REPLACED THROTTLE PEDAL DUE TO OUT OF RANGE AP SENSOR CLEARED CODES REROAD TEST PASS.		CUST REPORTS WILL STAY AND IDLE BUT WILL NOT ACCELERATE ALSO CHECK ENGINE LIGHT COMES ON REPORT 79.00	679	USA	183008	003	USA	*	V44	F7	911
170.72	267.18	1.4	A3888	*	NA	NB	109001	NS TESTED VERIFIED CONCERN RUNNING TEST KOER,MERP,DCL MEMORY CODE FOR POSITION SWITCH SWITCH P0321 PINPOINT TEST A8 PERFORD SHOULD BE INSTALLED		(BRH) CHECK ENGINE LIGHT ON JUNCTION STALLS OUT WHEN MAKING TURNS	805	CAN	488878	004	CAN	*	V44	E1	911
163.79	329.31	1.1	8480	*	NA	CA	109001	CHECK ENG LIGHT ON KOER DIAG P0321 KOER P0606 KOER P0300 RUN PM POINT TEST SAD 9A,5 REPLACE PEDAL ASSY NO RE-TS RETEST OK		CHECK ENGINE LIGHT COMES ON AND FEELS LIKE IT LOOSES THROTTLE 2 35 (DEBRA)	878	USA	171001	2	USA	*	V44	F1	911

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MTH_CST	TOT_COMP_CNT_OR_DBE	HRS	DLR_CD	DLR_SUB_CD	RDS_CON_CD	ST_PROV_CD	CRNC_CD_4	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DLR_CD	TON_CD	ENTRY_BOLD	DATE_CD	VFG_CD	ANS_VL_CD	VRT_CD	TIB_FLAG
78.36	132.89	1.1	5800	*	NA	AR	31601	VERIFY AND DIAGNOSE CONCERN NBS TESTED P0221 PRESENT KOEO PINPOINT TEST PE1 PE2 AND PE3 MONITOR TEST PER AP AND PM REMOVE AND REPLACE ACCELERATOR PEDAL SENSOR TO REPAIR CLEAR CODES AND ROAD	TEST RETEST OK	CHECK ENGINE LIGHT IS ON	419	USA	12[illegible]	2	USA	*	N04	F7	911	
81.62	149.07	0.8	4979	*	NA	MD	31601	TEST SEC SYSTEM CODE P0221 PINPOINT TEST C06 INTERMITTENTLY VOLTAGE WOULD DROP TO 0V. REPLACE PED AL ASSEMBLY AND RETEST ENGINE, TRANS AND TEST DRIVE COULD NOT REPEAT VOLTAGE TO DROP RETEST AND CLEAR CO	TCIL	CUSTOMER STATES VEH HAS NO POWER WHEN ACCELERATING AND CHECK ENGINE LIGHT COMES ON CHECK [illegible] WHEN SLOWING	701	USA	18[illegible]17	004	USA	*	V12	F7	909	
78.36	137.5	0.8	4832	*	NA	GA	31601	TP SENSOR DEFECTIVE SEC (QUICK TEST) DIAGNOSE, REMOVED GAS PEDAL AND REINSTALLED. OTHER IS PRIOR OFF FROM ANOTHER DEALERSHIP.		DOWN TO STOP OR TURN, ENGINE GOES TO IDLE FOR ABOUT 30 TO 30 SECONDS AND THEN RETURNS TO REGULAR RPMS	912	USA	121734	004	USA	*	N43	F7	911	
80.84	136.88	1.4	7158	*	NA	NB	31601	TESTED SEC SYSTEM. FOUND CODES P0120 AND P0221 RAN PINPOINT TESTS. OK. TEST DROVE AND MONITORED THROTTLE POSITION PID ON MOBL. FOUND VOLTAGE WOULD DROP BELOW 3V INTERMITTENTLY AT IDLE CAUSING	LIGHT TO COME ON. REPLACE ACCELERATOR PEDAL ASY TEST DRIVE. OK	CHECK ENGINE LIGHT ON	304	USA	[illegible]	1	USA	*	N44	F7	911	
81.62	161.84	1.8	3381	*	NA	GA	31601	ACCELERATOR PEDAL SEC (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHT	419	USA	12[illegible]	004	USA	*	N44	F7	911	
81.62	327.88	5.4	948	*	NA	IG	31601	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DITURBO ENGINE DIAG REPLACED ACCEL PEDAL ASSY		THE CHECK ENGINE LIGHT IS COMING INTERMITTENTLY LOSES POWER WHEN IT COMES ON	803	USA	12[illegible]	004	USA	*	N44	F7	911	
77.5	224.3	1	4170	*	NA	LA	110001	DIAGNOSTIC CODE P0221 RAN DATA LOGGER TPS HAD BAD SPOT REPLACED TPS RECHECK OK		CHECK ENGINE LIGHT ON AND STALLS UPON ACCELERATION	089	USA	12[illegible]	004	USA	*	N44	B1	911	
78.73	265.12	1.2	4879	*	NA	FO	110001	P1606 CODE PM PCM TEST FAIL DP PERFORMANCE REPLACED ACCELERATOR		LUMENE CHECK ENGINE ILLUMINATES DACCELERATION	410	CAN	4A[illegible]	004	CAN	*	N44	B1	911	
184.44	261.74	1	[illegible]	*	NA	BK	110001	NBS SEC TEST, P-T DIAG TO FAULTY TP SENSOR REPLACE FAULTY PEDAL ASY.		CHECK CHECK ENGINE LIGHT ON AND LACK OF POWER	399	CAN	4[illegible]	2	CAN	*	N44	B1	911	
80.84	213.88	1.2	2886	*	NA	CA	31601	DEFECTIVE ACCELERATOR PEDAL ASSEMBLY REPLACE PEDAL ASSEMBLY OR SEC SYSTEM NBC TO PERFORM ALL NBC DIAGNOSTIC TEST TO DETERMINE CONCERN		CUSTOMER STATES TRUCK RUNS ROUGH AND CHECK ENGINE LIGHT IS ON. VERIFY	*	USA	11[illegible]	004	USA	*	N40	F7	911	
80.84	197.8	0.8	3838	*	NA	CA	31601	NBC TO DIAGNOSE & REPLACE ACCEL PEDAL ASSY		CHECK ENGINE LIGHT STAYS ON	*	USA	17[illegible]	2	USA	*	N44	F7	911	
78.36	143.89	1.1	4139	*	NA	NY	31601	SMB TESTED SEC, CODE P0120, PINPOINT TEST CODE. SENSOR OUT OF SPEC. DIAGNOSED ACCEL PEDAL ASSEMBLY, INSTALLED NEW ACCEL PEDAL. RETEST TRUCK RUNS AND NORM. OK, ROAD TEST AND VERIFY THE REPAIR		ENGINE SHUTS DOWN AND CHECK ENGINE LIGHT COMES ON IF ACCELERATE HARD	701	USA	18[illegible]	1	USA	*	N44	F7	911	
80.84	106.88	1	1400	*	NA	NC	31601	REPLACE ACCELERATOR ASSEMBLY		CHECK ENGINE MONTREY AT 79K9	338	USA	12[illegible]	2	USA	*	N44	F7	911	
78.36	153.32	1	5037	*	NA	CA	31601	SELF TEST W NBS KOEO KOEO KOER. GOT CODES P0120, P221 RUN PINPOINT TEST P0221, ACCELERATOR PEDAL, GETRIT P0221		CHECK FOR CHECK ENGINE LIGHT WILL COME ON WHEN YOU PUSH THE GAS PEDAL TO THE RIGHT AND VEH WILL NOT ACCEL UNTIL YOU LET OFF THE PEDAL AND LIGHT GOES	714	USA	17[illegible]	2	USA	*	N41	F7	911	

MTR_C DIST	TOT_CO ST_CR CDE	LBR HR S	DLR_CR D	DLR SU CR_C D	WRKR OR_C D	ST_P ROV_ CD	CPEC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SLS_DL R_CD	TRK_ CD	CNTRY_ WOLP	CMT CD	VPD CD	ARIS VL_ CD	VRT_ CD	TIE_ FLA G
154.00	270.14	2.1	[illegible]	*	NA	AB	31801	MRC TST RST CODE P0223 TP SNSR FLT PERF PP TST D01 3 & TP SCHB OPEN CHKN PERF SHRT ENGN IL LOW CHK HEAD PRESS LHS LWR THAN RH COR FLTY REPLCE PEDAL ASSY AND CD RETEST OK		CHECK ENGINE LIGHT	TIE	CAN	[illegible]	BH	CAN	*	N44	F7	911	
81.82	141.72	1.1	[illegible]	*	NA	RC	31801	PERFORMED SELF TEST AND SERVICED CODE P0221. PERFORMED PINPOINT TEST AND CLEARED CODE. REPLACED FAULTY ACCELERATOR PEDAL ASSY AND VERIFIED REPAIR		CHECK ENGINE LIGHT IS ON. VEHICLE STALLS	262	USA	121[illegible]	[illegible]	USA	*	N44	F7	911	
78.00	128.00	0.8	[illegible]	*	NA	MN	31801	ROAD TEST TSB 7 REPLACED THROTTLE POSITION SENSOR		CHECK ENGINE LIGHT DIM WHILE DRIVING + D D LIGHT FLASHES	218	USA	[illegible]	BH	USA	*	N46	F7	911	
81.82	267.48	2.6	[illegible]	*	NA	FL	31801	SSR 6 CONDITION 42 SAME PORT BREW VERIFY CUST CONCERN PERFORM PERFORMANCE SHEET FOUND P0220 P0221 PERFORM PINPOINT TEST REPLACE ACCELERATOR PEDAL CLEAR ALL CODES AND RETEST		C S CHECK ENGINE LIGHT COMES ON UNDER ACCELERATION AND UNDER A LOAD ...[illegible]	318	USA	194438	CH	USA	*	N46	F7	940	
78.00	134.00	1.1	448	*	NA	TN	31801	TEST SYSTEM AND REPLACED ACCELERATION PEDAL ASSEMBLY RETESTED OK		CHECK ENGINE LIGHT COMES ON DURING ACCELERATION	488	USA	131480	1	USA	*	N44	F7	911	
81.82	142.87	1.1	7134	*	NA	ME	31801	AP SENSOR CHKN ENGINE LIGHT SEC QUICK TEST1 DIAGNOSE		CHECK ENGINE LIGHT CAME ON 3 4 TIMES TODAY	288	USA	1[illegible]	BH	USA	*	N44	F7	911	
80.82	388.81	3	7736	*	NA	CA	31801	SP THE TO INSTALL CONTROL, ROAD TEST FOR OPERATION		CHECK ENGINE LIGHT IS ON, NO POWER	278	USA	7[illegible]	BH	USA	*	N44	F7	911	
78.00	144.00	1.1	[illegible]	*	NA	LA	31801	MTBM TO REPLACE ACCELERATOR PEDAL		CUST STATES THAT CHECK ENGINE LIGHT CAME A COUPLE OF TIMES IN LAST WEEK AND WOULD HESITATE WHEN ACCEL.	337	USA	12[illegible]	2	USA	*	N44	F7	911	
78.00	336.77	4.3	4813	*	NA	TN	31801	1 PERFORM DIESEL DIAG 1 14 HARD FAULT P0222 PINPOINT TEST TO CONFIRM THE AP REASONABLE AND RETEST		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON WHEN LIGHT IS ON ENGINE HAS NO POWER P20	355	USA	131444	2	USA	*	N44	F7	911	
81.82	208.11	2.1	4799	*	NA	FL	31801	TESTED REPLACED IDLE VALIDATION SENSOR		C.S THE CHECK ENGINE LIGHT COMES ON WHEN AT A STOP AT TIMES THE ACCELERATOR IS PROP C K ADVISE	684	USA	121[illegible]	CT2	USA	*	N44	F7	911	
80.34	203.04	2.1	294	*	NA	BA	31801	PERFORM MIE DIAGNOSTICS PINPOINT TESTS REPLACE PEDAL ASSY		CUSTOMER STATES CHECK ENGINE LAMP ON	770	USA	1[illegible]	CT2	USA	*	N44	F7	911	
81.82	107.37	1.3	4[illegible]	*	NA	FL	31801	SENSOR SOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO SENSOR TIAP		CUST STATES CHECK ENGINE LIGHT IS ON	487	USA	12[illegible]	[illegible]	USA	*	N46	F7	911	
81.82	217.15	1.8	84	*	NA	MO	31801	[illegible] 7.3 DIAG. CHART BRO TESTED FOUND CODE FOR FAILED TP ASSY REPLACED RETESTED OK		CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND TRUCK WONT ACCL. LIKE TRUCK HAS NO POWER , ITS ALSO BLOWING ALOT OF SMOKE	418	USA	12[illegible]	[illegible]	USA	*	N44	F7	911	[illegible]
81.82	360.28	3.0	2441	*	NA	TX	31801	SPEN 42 VERIFIED LIGHT AND LOSS OF POWER PERFORMED DIESEL DIAGNOSIS ATTACHED CODES P0224 P0201 REPLACED AP SENSOR		CHECK ENGINE LIGHT COMES ON AND WONT ACCELERATE	572	USA	1[illegible]	BH	USA	*	N41	F7	911	
78.00	176.00	1.4	[illegible]	*	NA	MO	31801	1342 344 RAN PERFORMANCE CHART DIAG AND RETURNED P0122 AND P0221 CONTROLLER CODES CHEK AND NUMBER OK REPLACED TP PEDAL ASSEMBLY AND CLEARED CODES AND RELOAD TEST AND RAN OK RST NO CODES 344		CHECK ENGINE LIGHT COMES ON AND HAS NO THROTTLE RESPONSE CORRECT FOR	816	USA	1[illegible]	1	USA	*	N41	F7	911	

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MTR_CD DIST	TOT_CO ST_GR OBS	LBR HR	DLR_CD	DLR_SU B_CD	REM ION_C D	ST_P ROV_ CD	CHK_ CD_9	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_ CD	COUNT RY_CD	BUS_DI R_CD	TRN_ CD	CNTRY_ SOLD	GRD CD	VPB CD	MAS VL_ CD	VRT_ CD	TS_ FLA G
01.02	192.5	1.3	7313	*	NA	PA	31801	TECH 100 VERIFIED CONCERN. PERFORMED SYSTEM TEST FOR CODES P0322, P0221. PERFORMED PINPOINT TEST CDS THRU DCS. REPLACED PEDAL ASSY. RETEST, OK AT THIS TIME		OK FOR TRUCK DOESN'T HAVE POWER OR ACCELL FROM A STOP MOST TIMES CHECK ENGINE LAMP WILL COME ON WHEN THIS HAPPENS ERR DROP OFF AND RPC IF NEED	724	USA	144600	004	USA	*	NA1	F7	811	
01.02	216.47	2.9	8508	*	NA	TN	31801	ENGINE PERFORMANCE TEST, REPLACE AIR SENSOR		CHECK ENGINE ON WHILE DRIVING	818	USA	101370	004	USA	*	NA3	F7	811	
00.04	180.69	1.3	2888	*	NA	KY	31801	PINPOINT TEST, FOUND AND REPLACED EGAU VATOR SWITCH ASSEMBLY, CLEAR CODES, ROAD TEST, RETE ST, OK ML ON YER NOED TAS8 ADEC P1635 ERR P1680.		839 CHECK ENGINE LIGHT TROUBLES	859	USA	147000	004	USA	*	NA4	F7	811	
78.09	155.48	1.3	887	*	NA	NC	31801	RAN DIAGNOSTIC CODES, NORE1, REPLACED DIRECTIVE PEDAL ASSY. FOR COMING APART.		CHECK FOR NO ACCELERATION. CHECK ENGINE LIGHT IS ON.	826	USA	188400	2	USA	*	NA1	F7	811	
433.09	588.39	1.7	3842	*	NA	TX	31801	CC 30 SPK SPEN DI ENGINE DIAG IBID TESTS P1655 P0221 PINPOINT TEST FOUND ENDRY IN ACCELERATOR PEDAL CAUSING INTERNAL DAMAGE TO		CC 829 DIAGNOSE CHECK ENGINE LIGHT ON IBL NOT ACCELERATE	872	USA	188400	1	USA	*	NA4	F7	811	
01.02	180.82	1.8	7708	*	NA	CA	31801	ACCELERATOR PEDAL FREE TY, NO DCL DRIVE VERIFY CONCERN, RAN 2000 TEST NORD KOER CONF CODE P0221, RAN PINPOINT TESTS FOUND BAD ACCELERATOR PEDAL, REPLACE PEDAL ASSEMBLY, RETEST OK		CUSTOMER STATES CHECK ENGINE LIGHT ON LIGHT CAME ON TODAY CUSTOMER HAS BEEN HAVING TROUBLE WITH	707	USA	172400	004	USA	*	NA4	F7	811	
01.02	150.11	1.2	2518	*	NA	WY	31801	TEST RE: CODES P0121 AND P0221 PINPOINT TEST F FOR TP SENSOR FAILURE REPLACE PEDAL ASSEMBLY R RETEST AND CLEAR CODES OK		CUST STATES CHECK ENGINE LIGHT COMES ON, LOSES THROTTLE WHEN LIGHT ON	867	USA	172000	004	USA	*	NA4	F7	811	
01.02	178.05	1.8	7182	*	NA	ME	31801	SCAN TOOL OF RE: REVIEWED CONTINUOUS CODES. P0221, P0121. PERFORM PINPOINT TESTS. FOUND ACCELER ATOR PEDAL FAILED. ORDERED PEDAL ASSY. INSTALL NEW ACCELERATOR PEDAL ASSY PER PINPOINT TEST. CLE	AFIED CODES AND RETEST. PASS. OK AT THIS TIME	STARTED VEHICLE AND VEHICLE WOULD ONLY IDLE WOULD NOT ACCEL. ALSO CHECK ENGINE LIGHT WAS ON.	488	USA	147237	004	USA	*	NA1	F7	811	
01.02	295.56	3.3	1771	*	NA	OK	31801	PERFORMED ENGINE PERFORMANCE DIAG OFF WORKSHEET AND REPLACED ACCELERATOR PEDAL ASSY CLEARED CODES AND VEH OK		DIAG ENGINE MISSING AND CUTTING OUT WHILE DRIVING AND AT TIMES ACCELERATOR PEDAL WONT ACCELERATE VEH CHECK ENGINE LIGHT COMES ON	880	USA	147000	004	USA	*	NA4	F7	811	
01.02	198.02	1.3	9288	*	NA	MO	31801	ERR DRIV CODE P0121 IN DIAG IBLE SWITCH TEST. NEEDS THROTTLE POSITION SENSOR REPLACED. PEDAL AND SWITCH ASSEMBLY CLEAR CODE & TEST DRIVE		CHECK ENGINE LIGHT ON. DOES TO STOP AND WILL NOT THROTTLE	879	USA	101400	003	USA	*	NA4	F7	811	
78.09	147.13	1.3	8024	*	NA	IL	31801	FOUND THROTTLE SENSOR BAD REPLACED SENSOR AND CLEARED CODES		CHECK ENGINE LAMP COMES ON AND HAS NO POWER	815	USA	100000	1	USA	*	NA4	F7	811	
00.04	120.00	0.8	6808	*	NA	MI	31801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK FOR BY YELLOW CHECK ENGINE LIGHT COMES ON, WOULD NOT ACCEL FROM STOP SIT.	871	USA	140000	004	USA	*	NA4	F7	811	
78.06	212.12	3.3	8132	*	NA	MA	31801	INSPECT AIR FILTER, OIL LEVEL, ALL ABNORM. HOOD WIRING ALL OK. PERFORM DIESEL DIAGNOSTIC CODE P0221, V/S SWITCH OUT OF RANGE		CUSTOMER STATES: CHECK ENGINE LIGHT IS ON, AND LOSS POWER	416	USA	131000	1	USA	*	NA4	F7	811	
78.04	124.67	0.8	8870	*	NA	MA	31801	VERIFIED CHECK ENGINE LIGHT ON AND NO THROTTLE RESPONSE. PERFORMED KOEC CONTINUOUS CODE CHECK P0221 PERFORMED		CHECK ENGINE LIGHT ON NO POWER	816	USA	140072	1	USA	*	NA4	F7	811	

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MTH_CDST	TOT_COST_PRT CDS	LBR_HRS	DLR_CD	DLR_CTE_CD	RSN_CN_CD	MT_PROV_CD	CPBC_CD_8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BUS_DLR_CD	TRN_CD	CNTRY_SOLD	SRC_CD	VPR_CD	JOB_VL_CD	VHT_CD	TR_FLAG
76.86	127.57	0.9	[illegible]	*	NA	MO	31801	TSB CHECK CODES IN SEC. P0231 IN MEM RUN PET PINPOINT TEST, ORDER TP ACCEL PEDAL TECH IS R&R PEDAL ASSEMBLY TEST DRIVE RPT		CHECK ENGINE LIGHT COMES ON LOOSE POWER	373	USA	[illegible]	1	USA	*	N44	F7	811	
78.89	164.11	1.3	[illegible]	*	NA	DE	31801	[illegible] REPLACE THROTTLE SENSOR. PEDAL ASSEMBLY		CUSTOMER STATES CHECK ENGINE LIGHT IS COMING ON.	302	USA	[illegible]	1	USA	*	N44	F7	811	
78.89	139.79	0.9	6197	*	NA	WI	31801	HOOKED UP VEH AND CHECKED FOR CODES CODE CONT P0231 PERFORMED PINPOINT TEST FOUND INTERMITTANT OPEN		CHECK ENGINE LIGHT CAME ON WOULD NOT MOVE IN REVERSE	636	USA	[illegible]	2	USA	*	N44	F7	811	
78.89	314.71	4.5	[illegible]	*	NA	TN	31801	VIN OUT, AND INSPECTED, REPLACED THE BOLB VOLUNTION SWITCH.		CUST STATES THAT THE CHECK ENGINE LIGHT COMES ON	430	USA	[illegible]	2	USA	*	N44	F7	811	
78.86	100.86	0.4	75	*	NA	NY	31801	SWITCH TESTED BAD WITHIN ACCELERATOR PEDAL, NEC TO REPLACE WHOLE PEDAL, ADT.		CUSTOMER STATED WHILE DRIVING THE ENGINE WILL GOING DOWN AND THROTTLED, THE CHECK ENGINE SOON LIGHT COMES ON CHECK AND ADV	304	USA	[illegible]	[illegible]	USA	*	N41	F7	811	
81.86	200.8	1.8	[illegible]	*	NA	MO	31801	CHECKED SYSTEM AND REPLACED ACCELERATOR SENSOR ASSEMBLY		CHECK ENGINE LIGHT IS ON	816	USA	[illegible]	[illegible]	USA	*	N44	F7	811	
78.89	165.81	1.4	[illegible]	*	NA	VT	31801	PERFORM SELF TEST MONITOR P06 PERFORM PINPOINT TEST CODE P0231 FOUND AP SWITCH BAD REPLACE ACCELERATOR PEDAL ASSEMBLY		CUSTOMER STATES THE CHECK ENGINE LIGHT HAS COME ON.	802	USA	111019	1	USA	*	N44	F7	811	
81.82	398.71	4.7	[illegible]	*	NA	OR	31801	HOT TOW STORED CODE P231 TP FAULT PERFORMED PINPOINT TESTS PERFORM DIESEL DIAGNOSTICS, [illegible] PEDAL ASSEMBLY.		CUSTOMER STATES CHECK ENGINE LIGHT ON, ENGINE ALSO STUMBLES AND WILL NOT IDLE WHEN THROTTLE IS PUSHED.	922	USA	174499	880	USA	*	N41	F7	811	
78.86	172.68	1.9	[illegible]	*	NA	MI	31801	PERFORMED DIAGNOSE AND REPLACED [illegible]		CHECK NO POWER AND CHECK ENGINE LIGHT COMES ON D41	808	USA	141930	2	USA	*	N41	F7	811	
78.89	150.89	1.2	[illegible]	*	NA	OR	31801			CUST STATES CHECK ENGINE LIGHT WILL COME ON/OFF AND VEH WILL LOOSE ALL	851	USA	174487	2	USA	*	N44	F7	811	
80.84	264.82	2.3	[illegible]	*	NA	OR	31801	PERFORMANCE TEST RUN AND CODES, PRESSURES GOOD, NEB MONITOR REPLACE THROTTLE ASSEMBLY AND RETEST ALL OK NOW		VEHICLE WILL SHOT ACCELERATE AT IDLE INTERMITTANTLY, CHECK ENGINE LIGHT COMES ON 539	385	USA	174492	2	USA	*	N44	F7	811	
81.82	238.74	2	[illegible]	*	NA	WA	31801	PERFORMED PERFORMANCE SHEET AND FOUND THROTTLE PEDAL IS FAULTY REPLACED AND RETESTED OK		REPORT FOR AT THE HAS NO THROTTLE RESPONSE AND CHECK ENGINE LIGHT WILL COME ON 229	386	USA	174492	[illegible]	USA	*	N44	F7	811	[illegible]
87.88	184.14	1.3	[illegible]	*	NA	ON	31801	CHECK ENGINE LIGHT COMES ON, PERFORM ENGINE DIAG FOUND DTC'S THROTTLE PEDAL INTERMITTENT, REPLACE PEDAL ASSEMBLY, CLEAR CODES, ROAD TEST		REPORT ON CAUSE OF CHECK ENGINE LIGHT IS ON	418	CAN	[illegible]	[illegible]	CAN	*	N45	F7	809	
[illegible]	[illegible]	1.3	[illegible]	*	NA	TX	31801	TS CONDUCT DIESEL DIAG ENGINE (8600P) FOUND P0231 SPC AND REAPPEARED ON OUTPUT SOLID STATE TEST PIN POINT TEST P06 FOUND NO ACTUAL AT .84 WOP RECEIVED FCM AND INSTALLED RETEST CONCERN STILL PRE	BENT CHECKED WIRING AND PEDAL ASSEMBLY FINAL FOUND THAT THE NOT ENGAGING UNLESS PEDAL WAS BE IGNITLY DEPRESSED BRAKE TEMP REPAIR AND ORDERED PART RECEIVED NEW PEDAL ASSEMBLY AND	CHECK ENGINE LIGHT ON	[illegible]	USA	[illegible]	2	USA	*	N44	F7	811	
80.84	134.34	1	[illegible]	*	NA	NE	31801	TEMPY CONCERN HOOKUP INSPULL CODES REPLACE ACCELERATOR ASSY CLEAR CODES RETEST OK NOW		OK WHEN TURNS ON AND ACCELERATED CHECK ENGINE LIGHT COMES OK	399	USA	[illegible]	[illegible]	USA	*	N44	F7	811	
78.86	307.86	3.8	[illegible]	*	NA	WA	31801	PEDAL MTME TO DIT PERF DIAG AND REPLACE ACCELERATOR PEDAL POINT TEST OCD		CUSTOMER STATES CHECK ENGINE LIGHT CAME ON AND TRUCK SEEMED TO LOSE POWER. CHECK NO ADVISE	804	USA	[illegible]	2	USA	*	N44	F7	811	
78.86	208.84	2.1	427	*	NA	TX	31801	CHECK ENGINE LIGHT P1193 ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CHECK ENGINE LIGHT ON AND ACCEL PEDAL DOESNT WORK SOMETIMES	805	USA	[illegible]	[illegible]	USA	*	N44	F7	811	

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MTR_CST	TOT_CONSER_CST_GR	HR	DLR_CD	DLR_SU_CD	TECH_CD	ST_PROV_CD	CPSC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_BY_CD	BUS_DL_CD	TRN_CD	CRTRY_HOLD	DRT_CD	WRD_CD	AMB_VL_CD	VRT_CD	TRL_PLA_IS
84.39	207.33	1.6	8478	*	NA	OA	31801	PEDAL BSC (QUICK TEST) DIAGNOSIS		CHECK ENGINE LIGHT IS ON AND THE VEHICLE WILL NOT ACCELERATE	714	USA	171088	872	USA	*	V44	F7	911	
80.39	282.38	.5	3414	*	NA	GK	31801	PERFORMANCE TEST 1 14,MONITOR FOR,REPAIR O'DIM ,CIRCUIT TRL/REPLACE ACCELERATOR PEDAL,REPLACE FUSE,RETEST.		CHECK ENGINE LIGHT TROUBLES DISS	600	USA	120371	898	USA	*	V44	F7	911	
76.49	230.6	3.0	6356	*	NA	WI	31801	EEC TEST MONITOR PIDS RUN ON DAMS REPLACED ACCELERATOR PEDAL RETEST PASS		CHECK ENGINE LIGHT IS ON INTERMITTENTLY WHEN LIGHT IS ON NO ACCELERATION RESPONSE	715	USA	14[illegible]	2	USA	*	V44	F7	911	
86.6	278.77	2	7881	*	NA	OA	31801	TECHNICIAN VERIFIED CONCERN. TECHNICIAN PERFORMED EEC TEST AND PULLED CODES P0221, P0121. TECHNICIAN TECHNICIAN REPLACED THROTTLE POSITION SENSOR AND VEHICLE TESTED GOOD.		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON.	680	USA	121840	892	USA	*	V44	F7	911	
81.52	384.80	3.1	8426	*	NA	OA	31801	PEDAL ASSY OPEN ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATE TUNED WORK PERFORMED RECENTLY, NOW CHECK ENGINE LIGHT GOES ON & OFF	691	USA	171499	879	USA	*	V44	F7	911	
81.03	197.91	1.8	3013	*	NA	TX	31801	TEST EEC DCL DISPLAY PINPOINT TEST ROAD TEST W WDS FOUND ACCELERATOR PEDAL SENSOR TO BE FAULTY MECHANIC TO REPLACE ACCR. PEDAL ASSY RE TEST AND ROAD TEST		CUST STATES CHECK ENGINE LIGHT COMES ON AND ENGINE DIES	604	USA	120183	894	USA	*	V44	F7	911	
81.69	211.99	1.9	1385	*	NA	BI	31801	EEC SYSTEM MALFUNCTION, TEST EEC AND ADVISE RUN ENGINE PERFORMANCE DIAG, P0122, P0221. REPLACE ACCR. SENSOR PEDAL ASSY. RETEST. REPAIR FOR CHECK ENGINE LIGHT ON.		CHECK ENGINE LIGHT COMES ON WHEN DRIVING	604	USA	121810	873	USA	*	V44	F7	911	
78.86	179.80	1.6	3402	*	NA	TX	31801	RUN QUICK TEST T, P0122 PRESENT, RUN PIN POINT TEST, WIRING OK . AP CIRCUIT IS ERRATIC AT TIMES. REPLACE AP ASS EMBLY.		529 CHECK ENGINE LIGHT COMES ON TRUCK WILL NOT MOVE WHEN LIGHT COMES OUT TRUCK WILL GO	274	USA	10[illegible]	2	USA	*	V44	F7	911	
78.86	185.27	1.6	6864	*	NA	VT	31801	TEST ROAD TESTED NO CK ENGINE LIGHT ON FULL CODES P0120 P0106 TP CODES DID PINPOINT TEST OK FOUND THE STRAP FROM PTO STAPED TO TP TOOK THE STRAP OFF OK NOW VERIFY TO DRIVE OUT AND NO THROTTLE DID F	PINPOINT TEST ON TP SWITCH 5 VOLTS ON PINPOINT TEST REPLACE SWITCH ORDERED EMERGENCY INSTALL NEW PEDAL ASSEMBLY VERIFIED REPAIR	CHECK ENGINE LIGHT ON AND LOOSED POWER AND STALLS HAVE CHANGED AIR FILTER THREE TIMES SINCE NEW OLD ONE IN TRUCK HAS BLACK STUFF ALL THROW IT	602	USA	111827	894	USA	*	V44	F7	911	
84.35	141.35	0.6	7987	*	NA	TX	31801	RAN DRIVE TIME TO CK OUT RAN ROAD P0221 RAN PINPOINT TEST REPLACE ACR. PEDAL ASY ERRATICS CLEARD ALL CODES RE TEST ROAD TEST		CHECK ENGINE LIGHT TROUBLES TRUCK WILL NOT ACCELERATE	802	USA	1[illegible]	872	USA	*	V44	F7	911	
78.86	183.38	1.8	1238	*	NA	PA	31801	CCC 529 CC 42 SEC (QUICK TEST) DIAGNOSIS RECEIVED DTC P0122 TP CODE MONITORED PID APP		AFTER AN EXTENDED IDLE THE CHECK ENGINE LIGHT WILL COME ON AND THERE IS A HESITATION WHEN ACCELERATI	717	USA	11[illegible]	1	USA	*	V44	F7	911	
103.35	174.38	1	3[illegible]	*	NA	MI	31801	PERFORMED VOM DIAG TEST. RETRIEVED CODE AND PERFORMED PIN TEST. REPLACED TP ASSEMBLY AS PER PIN TEST. CLEARED CODE AND ROAD TESTED, RETESTED OK		CUST STATES ACCELERATOR PEDAL DOES NOT RESPOND,LIGHTS PRONOUNCED WHEN VEH IS HOT,ACCELERATING PROLLA STOP CHECK ENGINE LIGHT COMES ON	798	USA	113[illegible]	1	USA	*	V44	F7	911	
78.86	317.67	3.8	7212	*	NA	IA	31801	RAN DI PERF DIAG, CODE P0221. PINTRATED WIRING TO TP SENSOR, OK. REPLACED PEDAL ASSY, CLEARED CODES AND TEST DRIVE WITH MONITOR SERV MUSE, NO CODES RESET, TP SENSOR FUNCTIONING NORMAL.		CHECK ENGINE LIGHT ON	310	USA	1[illegible]	3	USA	*	V44	F7	911	

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MTRL_C OST	TOT_CO ST_DR OBS	LBR _HR S	DUR_C D	DUR _BU _CD	REM ON_C D	RT_P ROV_ CD	OPRC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA _CD	COUNT RY_CD	SUB_DI R_CD	TION_ CD	ENTRY_ BOUP	CRT _CD	VFS _CD	VONS _VL_ CD	VRT_ CD	TE_ FLA G
94.38	142.19	1.1	20207	*	NA	AK	31801	CODE FAILURE ENGINE INSPECTED FOR NO ACCELL OPERATION, TEST ECC FOUND NO CODES PERFORMED ROAD TEST, FOUND NO ACCELL AT TIMES. RETEST ECC		ENGINE WARN. C S OI EGN, ENGINE, C S CHECK ENGINE LIGHT ON, HAS NO ACCELERATION, WONT GO, CUSTOMER DISCONNECTED BATTERY	320	USA	171174	2	USA	*	V44	F7	011	
79.06	165.48	1.2	8489	*	NA	LA	31801	TPS1 SIG TEST, CODE PERF PINPOINT TEST REPLACE ACC. PEDAL ASS. RETEST AND CLEAR CODES		CHECK ENGINE LOOSES POWER AT TIMES	320	USA	133145	994	USA	*	V41	F7	011	
79.06	205.87	1.2	2222	*	NA	OH	31801	DIAG AND REPLACE ACCEL PEDAL ASSY. RECHECK OPE RATIONS.		CUST STATES CHECK ENGINE LIGHT IS ON, LACK OF THROTTLE RESPONSE	440	USA	144027	1	USA	*	V64	F7	011	
80.84	167.37	1.6	3008	*	NA	MI	31801	THIS SHEET COVERS PER FOR KOEO KOER CODE P0120 PERF PINPOINT TEST MONITORED PCM VERIFIED THE IDLE VALIDATION SWITCH OUT OF RANGE RPMPL. THE SWITCH RETEST CODE P0120		CHECK ENGINE LIGHT ON CURRENTLY OFF VEHICLE DID 1 TIME CHECK AND ADVISE	340	USA	148840	972	USA	*	V44	F7	011	
79.99	191.35	1.8	1071	*	NA	MS	31801	AP SENSOR MALFUNCTIONS ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		C S WHEN STOPPING SECOND ENGINE CUTS OUT AND CHECK ENGINE LIGHT COMES ON	790	USA	121400	994	USA	*	V42	F7	011	
35.4	184.8	1.7	8881	*	NA	OR	31801	PERFORMANCE TEST, KOEO, KOER, DCL DISPLAY, MONITOR RECORDER AND PINPOINT TEST. REPLACED AP SENSOR CLEARED CODE, RETEST OK. PERFORM DIAGNOSTIC CODE P0641		REPORT CHECK ENGINE LIGHT IS COMING ON AND OFF CCB	918	CAN	488481	994	CAN	*	V43	F7	008	
81.02	164.24	1.3	8288	*	NA	LA	31801	THROTTLE POSITION OUT OF RANGE. PERFORMED PINPOINT TEST. VOLTAGE FROM SENSOR INTERMITTENT. PERFORMED SIGNAL SIMULATION TO TRACE AND PROCESSOR ABILITY TO PROCESS CO	MSAND VOLTAGE GOES UP SMOOTHLY. RE PLACED ACCEL PEDAL ASSEMBLY.	CUSTOMER STATES ON ACCELERATION, PRESSING ON PEDAL, ENGINE DOES NOT RESPOND AND CHECK ENGINE LIGHT GO	934	USA	132009	994	USA	*	V40	F7	011	
80.4	131.87	1.1	91342	*	NA	ON	31801	ECC TEST KOER MONITOR APPEARS PO ERRATIC TP SIGNAL TEST REPLACE AP ASSY CLEAR CODES		CHECK ENGINE LIGHT COMES ON NO RESPONSE FROM ACCELL. SYC.	415	CAN	492007	994	CAN	*	V44	F7	011	
79.86	171.63	1.3	6098	*	NA	FL	31801	ECC TEST, KOER, PINPOINT, MONITOR, XP PID, TRIPPLER PEDAL NO VALID LINE FOR REPAIR		CHECK ENGINE LIGHT ON	407	USA	124400	3	USA	*	V44	F7	011	
79.86	161.88	1.4	2888	*	NA	OK	31801	ENGINEERING TEST DRIVE AND ECC TESTED HAD CODES P0120,P0201 ACCELERATOR PEDAL SENSOR SHORT PINPOINT TEST FOUND A OPEN IN CIRCUIT		WHEN STOPPING CHECK ENGINE LIGHT COMES ON, TRUCK WONT GO, GAS PUMP CLUTCH A FEW TIMES AND LIGHT WILL GO OFF AND WILL	918	USA	180200	2	USA	*	V44	F7	011	
84.29	161.28	2.3	45720	*	NA	AL	31801	DEFECTIVE PEDAL AND SENSOR ASSEMBLY REPLACED PEDAL ASSEMBLY		ENGINE WILL ONLY IDLE AND CHECK ENGINE LIGHT ON	*	USA	121570	994	USA	*	V40	F7	011	
81.02	205.83	1.8	8451	*	NA	CA	31801	TEST ECC SYSTEM PIN POINT TEST REPLACE THROTTLE PEDAL ASSY.		ENGINE HAS LOW POWER AND CHECK ENGINE LIGHT ON CHECK AND ADVISE	320	USA	171901	972	USA	*	V44	F7	011	
80.84	103.64	2	1868	*	NA	SD	31801	CHECK SYSTEM FOR CODES HAS CODE P0121,FAILED THROTTLE PEDAL ASSEMBLY,ORDER NEW PEDAL ASS. INSTALL NEW PEDAL ASSEMBLY,CLEAR CODES AND TEST DRIVE,CHECK THROTTLE RESPONSE,WORKS FINE,RE CHECK FOR CO	DIS,SYSTEM CLEAR.	CHECK FOR NO THROTTLE RESPONSE AND CHECK ENGINE LIGHT COMING ON.	935	USA	180865	2	USA	*	V44	F7	011	
81.02	102.82	1	9441	*	NA	NH	31801	38410 VERIFIED CHECK ENGINE LIGHT ON PULLED INTO SHOP AND HOOKED UP NGS AND RETRIEVED CONT. CODE HAD CODE P0120, PERFORMED KOEO P0120, GOT OUT SHOP MANUAL AND PERFORMED PINPOINT TEST CODE, MONITOR	SD AP PID VOLTAGE ABOVE 4.8VOLTS WITH PEDAL DEPRESSED. DIS CONNECTED AP HARNESS VOLTAGE AT 5 VOLTS. INSTALLED NEW AP ASSEMBLY AND CLEARED CODE AND RE RAN SELF TESTS SYSTEM PASSED TEST	CHECK ENGINE LIGHT IS ON	618	USA	180098	F04	USA	*	V44	F7	011	

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INTL_D DIST	TOT_COL ST_BR CDS	LBR HRS	DLR_C D	DLR SUB_C D	WGH ON_C D	ST_P ROV_ CD	CPSC CD.S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TRN_ CD	CNTRY_ BOLD	ORTH CD	VPG CD	ARES VE_ CD	VRT_ CD	TIE_ FLA G
79.00	102.10	1.0	3000	*	NA	PA	31001	VERIFIED CONCERN. DIAG FOUND FAULTY TP SENSOR. REPLACE SENSOR, CLEAR CODES AND RETEST.		CHECK ENGINE LIGHT ON	219	USA	118007	1	USA	*	N44	F7	011	
81.00	128.44	0.8	6401	*	NA	CA	31001	TEST SEC SYSTEM FOR CODES, PERFORM RPM POINT TEST. REPLACE FAILED THROTTLE PEDAL ASSY AND RE SDA N, ALL PASS CODES.		CUSTOMER STATES CHECK ENGINE LIGHT COMES ON CHECK AND ADVISE	000	USA	171705	004	USA	*	N44	F7	011	
81.00	103.00	1.0	6007	*	NA	NH	31001	ENGINE TEST ELSIR REPLACED ACCEL MOTOR PEDAL AND SRMO		CHECK ENGINE LIGHT COMES ON INTERMITTANTLY WHEN DOES VEH LOSES POWER.	000	USA	140000	004	USA	*	N44	F7	011	
178.00	542.01	4.0	8000	*	NA	CA	31001	FOUND LOSS OF POWER AND RUNS ROUGH PARSED VISUAL FOUND CODES FIRST POINT IN CONTINUOUS FUEL PRESSURE CK L C.P. TEST		CHECK ENGINE LIGHT IS ON LOSS OF POWER. POOR RUNNING	040	USA	171000	1	USA	*	N44	F7	011	
105.00	305.00	2.0	6001	*	NA	NH	10001	VERIFY COMPLAINT SEC TEST FOR CODES FIRST FOLLOW PINPOINT TEST FOUND BAD A/B SWITCH IN TIME TO REPLACE ACCEL PEDAL ASSY CLEAR CODES RETEST RECHECK ALL OK		NO POWER WHEN ACCELERATING FROM STOP AFTER ENGINE IS WARM AND CHECK ENGINE COMES ON ALSO	001	USA	141000	2	USA	*	N44	01	011	
107.00	305.34	3.0	6314	*	NA	PO	10001	VERIFY CONCERN BY PIN POINT TEST FIN PER PER CHANGER PEDAL A FUSE JINT ROAD TEST OBK 100 REPLACE GAS PEDAL AS ORDER		CHECK ENGINE LIGHT TROUBLE CODE	014	CAN	000004	1	CAN	*	N44	01	011	
103.00	301.30	2.0	6010	*	NA	OT	10001	NO LABOR OPERATION AVAIL, REPLACE THE SENSOR + PEDDLE ASSEMBLY		CHECK ENGINE LIGHT ON, LOSING POWER	200	USA	111000	1	USA	*	N41	01	011	
78.00	138.00	0.7	3000	*	NA	AZ	31001	SEC TEST AND REPLACED THE BAD THROTTLE ASSEMBLY. CLEARED CODES AND ROAD TEST OK.		CUSTOMER STATES CHECK ENG LIGHT IS ON AND TRUCK HAS NO POWER WHEN ACCELERATING	400	USA	171171	004	USA	*	N44	F7	011	
81.00	408.21	4.1	6000	*	NA	CA	31001	14005 GAS PEDAL 6000F PERFORM TEST KOEO KOER KOEO ELEC INJECTION TEST TEST ICP CLEANER COMBINATION TEST FEUL PUMP PRESS FEUL PRESS LH FUEL PRESS RH INTAKE TEST	RI CTION TEST FEUL CONTAMINATION OXTEST BOOST PRI CK EXCHANGE RESTRICTION CRANKING PRESS OIL LOW ST ABILITY TEST FOUND ACCELERATION PEDAL BOP REPLA CE PEDAL AND RETEST REPAIR	DIESEL CUST STATES BOP WAS ORDERED FOR CK ENGINE LIGHT THAT COMES ON WHEN VEHICLE HAS LACK OF BOOST ON ACCEL. CHECKED ON 6.5LIS ON BOOST BY BIS. PLEASE ADVISE IF COMES UNDER WARR.	000	USA	171171	072	USA	*	N41	F7	011	40
79.00	144.00	1.1	400	*	NA	PA	31001	A PINPOINT TEST REPLACED ACCELERATOR PEDAL		CK ENGINE LIGHT IS ON AND NO POWER	700	USA	101000	2	USA	*	N44	F7	011	
80.00	147.01	0.9	6000	*	NA	CA	31001	TPS SENSOR PULLING POTENTIOMETER ASSEMBLY THROTTLE POSITION SENSOR TP REP		DRIVE THE CK ENGINE LITE IS ON (CODE P0501 TPS)	000	USA	170072	004	USA	*	N44	F7	011	
110.00	345.47	0.0	6400	*	NA	CA	31001	BAD PEDAL IS READING LOW VOLTS BED (QUICK TEST) DIAGNOSE		CUST STATES THAT AT 45 TO 5000 RPM ENG STARTS TO CUT OUT WARRI NO CK ENG LIGHT ADV DRIVER	000	USA	171400	004	USA	*	N44	F7	011	
78.00	100.4	1.7	6000	*	NA	OR	31001	RUN DIAG REPLACED BAD THROTTLE PEDDIN.		VEH RID CHECK ENG LIGHT ON, CODE P0700 THROTTLE ASSEMBLY INSTALL BOP	000	USA	170404	2	USA	*	N44	F7	011	
81.00	300.32	4.1	6000	*	NA	TX	31001	TEST PERFORM DIESEL PERFORMANCE DIAG RUN FUEL SYSTEM PRESSURE TEST CONTROLS CODE P0401 REPLACE PEDAL ASSEMBLE		DID CUST STATED CK ENGINE LIGHT COMES ON AND TRUCK WILL NOT MOVE	201	USA	100000	004	USA	*	N44	F7	011	
79.00	100.42	2	6000	*	NA	MT	31001	PERFORM ENG PERF DIAG. FOUND NO LIGHT ON AT THIS TIME PERFORM KOEO TEST PROBE MONITOR PIDS AND WATCH TP VOLTAGE WATCH AP SENSOR AND IVS PERFORM PINPOINT TESTS DO VOLTAGE DOES NOT GO OVER 4.5V AT T	HAS TIME RUN REPLACE PEDAL ASSY AND RETEST ADJ V IS AS HIGH AS IT GETS CLEAR CODES AND RETEST PARS NO DTCS TEST.	CHECK ENG LIGHT COMES ON WHETTLE IS MOTOR LIFT SIDE WORK COLD	400	USA	170000	2	USA	*	N44	F7	011	

MTH_C ODT	TOT_CO ST_BR CDB	LBR HR S	DLR_C D	DLR BU DR_C D	RSN DR_C D	RT_P CNV_ CD	OPRC CD 4	TECH_TXT	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	MLS_XL R_CD	TON_ CD	CNTRY_ GOLD	CRT CD	WPB CD	AWB VL CD	WKT CD	TRL PLA G
96.94	305.07	4.6	2087	*	NA	KY	31901	DIGNS. PERFORMANCE TEST PINPOINT TEST REPLACED DAMPERDLE SENSOR ASSEMBLY RETEST		OK ENGINE LIGHT HAS COME ON AT TIMES AND PEULS LIKE IT POWER AND HAS GUT A COUPLE OF TIMES STATES RIGHT NADE UP	460	USA	141[illegible]	GM	USA	*	W4	F7	311	
79.85	365.18	4.7	[illegible]	*	NA	CA	31901	DIGNS REPLACED ACCELERATOR PEDAL		NON CRUISE CONDITION CUST HAS VEHICLE TOWED IN STATING THAT THE CK ENG LIRE COMES ON AND STOPS ON AIR	518	USA	17[illegible]	[illegible]	USA	*	W4	F7	311	
79.85	365.18	2.1	[illegible]	*	NA	TX	31901	ERO P0704, P0121 TP SENSOR FAILURE PIN POINT TEST CKD VOLTAGE AND DIAG FOUND TP SHORTED TO GROUND. REPLACED TP SENSOR ACCELERATOR PEDAL ASST. TEST DRIVE. RETRIEVED NO CODES.		CUST STATES THE CHECK ENG LIGHT KEEPS COMING ON	512	USA	7[illegible]	3	USA	*	W4	F7	311	
81.82	365.82	1.4	[illegible]	*	NA	NC	31901	TEST ERC SYSTEM ROAD TEST MONITOR P06 NO TP SIGNAL, AT TIMES REPLACED THROTTLE PEDAL ASSY AND [illegible] RETEST		OK ENGINE HAS NO POWER ON TAKE OFF	794	USA	10[illegible]	GM	USA	*	W1	F7	311	
81.82	365.82	1.0	3446	*	NA	TX	31901	RAN ERC TEST ON VEH. RESET AP SENSOR CODE FOUND. RAN PINPOINT TESTS USING DATALOGGER. FOUND AP SENSOR ON THROTTLE REPLACED THROTTLE PEDAL ASSEMBLY. CLEARED CODE AND TEST DROVE 31 MI.OB. RAN OK. RETS	ETID REL PARK	CUST COMPLEATES THE OK ENGINE LIGHT COMES ON, WHEN IT DOES THE ACCELERATOR PEDAL DONT WORK, THE OK ENG MOVE WHEN	517	USA	[illegible]	[illegible]	USA	*	T4[illegible]	F7	311	
79.89	126.45	0.9	4757	*	NA	IN	31901	RAN DIAG TEST AS STATED IN OPP POSITION WARD OK PEDAL ASSY SHORTED REPLACE PEDAL ASSY		OK ENGINE LIGHT ON	317	USA	147[illegible]	GM	USA	*	W4	F7	311	
81.82	364.82	3	3444	*	NA	TX	31901	RAN STEPS 1 14 PERFORMANCE CHART DTC P0120 AND P0121. PIN POINT TEST DP 5 0.24 VOLTS. DO 0.48 VOLTS. REPLACED ACCELERATOR PEDAL ASSEMBLY. ERCC. CLEARED CODES AND RETEST		CHECK ENG LIGHT COMES ON AND TRUCK WONT ACCEL WILL JUST IDLE ABOVE	518	USA	1[illegible]	[illegible]	USA	*	W4	F7	311	
100.32	267.1	1.3	3462	*	NA	MS	31901	DIGNS. PERFORMANCE TEST STEPS 1 7 AND 8 PERFORMED PIN POINT TEST REPLACED THE ACCERATOR PEDAL ASSY AND TP SENSOR AND RETEST		AT TIMES WHILE DRIVING THERE IS NO THROTTLE RESPONSE AND OK ENGINE LIGHT IS COMING ON	432	USA	[illegible]	[illegible]	USA	*	W1	F7	311	
79.89	318.79	3	5471	*	NA	CA	31901	PEDAL ASSEM ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		CUST STATES OK ENGINE LIGHT AND VEH HAS NO POWER	501	USA	171[illegible]	GM	USA	*	W4	F7	311	
79.89	279.39	4.3	7[illegible]	*	NA	NV	31901	DIAG OK AIR & FUEL PR IN BOTH CYL HEADS IN NOT TURBO BOOST WARNING PINPOINT & REPL INTERMITTENT PEDAL ASSY ROAD TEST RETEST PASS CLEAR CODES		OK VEH DOE CHECK ENG LIGHT COMING ON WHILE DRIVING	782	USA	171[illegible]	GM	USA	*	W4	F7	311	
81.82	174.4	1.0	4[illegible]	*	NA	TX	31901	1700F 4E VIA PINPOINT DIRECT DIAGNOSTICS CHECKED FUEL OIL AND AIR FILTER KOEO P0122 KOEC P0122 PINPOINT TEST CHECKED VPWR AND VREF AT ACCELERATOR PEDAL REPAIRED AND TEST DROVE		MONITOR OK ENGINE LIGHT CAME ON AND BUT WILL NOT ACCEL. ENGINE JERKS	361	USA	162[illegible]	GM	USA	*	W4	F7	311	
79.89	174.82	1.0	4[illegible]	*	NA	TX	31901	DIAG. TRANS NOT [illegible] TP SENSOR HAS OPEN CIRCUIT PEDAL ASSEM		OK ENG LIGHT ON, TRANS NOT [illegible]	360	USA	1021[illegible]	3	USA	*	W4	F7	311	
79.89	365.06	1.0	5471	*	NA	CA	31901	PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		OK FOR OK ENGINE LIGHT ON LACK OF THROTTLE RESPONSE AT TIMES	501	USA	17[illegible]	1	USA	*	W4	F7	311	
79.89	364.61	4.0	2[illegible]	*	NA	TX	31901	RAN PERFORMANCE ERC TESTS MONITOR P06 ON MAS PINPOINT CODE P0653/P0651 REPLACED THROTTLE PEDLE ASSEM WITH TP SENSOR		OK ENG LIGHT ON AND TRUCK WILL ONLY GO [illegible]	361	USA	[illegible]	1	USA	*	W1	F7	311	

MFRL_CODE	TOT_CO ST_GR OSS	LBR HR $	OUR_CO ID	OUR_BU CB_CD	REG ION_C D	ST_P ROV_ CD	CPSC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	DIN_ CD	CNTRY_ GOLD	GRU CD	MFR CD	MWB VL_ CD	VRT_ CD	TRL FLA G
79.00	208.3	3.0	1440 *		NA	NV	31001	VERIFY CONCERN, PERFORM TEST STEPS 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15 OK PERFORMANCE SHEET,HGS TESTER DTC P0121 TEST CIRCUITS 307,307,308,301,INSTALL BOB FOR TESTING CIRCUITS, HGS MONITOR ACCEL. POS, POU	NO VOLTAGE FALLING BELOW 4.5V INTERMITTENT CAUSING CHECK ENGINE LITE TO COME ON AND NO ACCELL. REPLACE ACCELL PEDAL WHEN CODE INTERMITTENT. CLEAR DTC. GO CHECK VERIFY VEHICLE ACCELERATES AND NO U	CK ENGINE LIGHT COMES ON ACCELERATOR PEDAL DOES NOT WORK	703	USA	171168	1	USA	*	W44	F7	311	
81.02	213.71	3.6	3814 *		NA	MC	31001	ENGINE PERFORMANCE DIAG, REPROGRAMMED PCM, REPLACED ACCELERATOR PEDAL		CUST STATED CK ENG LITE CAME ON 1X,TRANS SHIFTS LATE,STEP ON GAS AT TIMES ENG STAYS AT IDLE	704	USA	171400	004	USA	*	W44	F7	311	
81.02	267.45	1.7	6471 *		NA	CA	31001	PEDAL ASSEM REPLACE,ACC PEDAL ASSEM		CUST STATED CK ENGINE LIGHT ON AND OFF	801	USA	171480	004	USA	*	W44	F7	311	
79.00	108.2	2	3800 *		NA	OR	31001	TSM PERFORM ENGINE PERFORMANCE DIAG, DIAGTC P0123 FOUND INTERMITTENT OPEN IN ACCELERATOR PEDAL SENSOR, REPLACE ACCELERATOR ASSY, RETEST, AND ROAD TEST OK		CK WHEN DRIVING, CK ENGINE LIGHT FLASHES ON A ENGINE LOSES ALL POWER,BUT DOES NOT DIE WHEN POWER R	405	USA	152215	2	USA	*	W44	F7	311	
81.02	144.89	0.6	6821 *		NA	LA	31001	DTMC CK FOR NO RESPONSE WHEN ACCEL ROAD TEST PERFORM DIESEL PERFORMANCE DIAGNOSTICS HOOKUP VIDS SEC TEST NO DATA PINPOINT TEST REPLACE ACCEL PEDAL CLEAR CODES RETEST VERIFY REPAIR		CUST STATES WHEN ACCEL IS PRESSED FEELS LIKE IN NEUTRAL AND CK ENGINE LIGHT COMES ON	228	USA	123145	072	USA	*	W43	F7	311	
79.00	192.87	1.3	7914 *		NA	OR	31001	VERIFY, PERFORM PERFORMANCE DIAG, PIN POINT TEST, REPL ACCEL ASSY BACK SIDE EDGE UP ROAD TEST ROAD SWITCH TEST DATALOGGER NO TEST PINPOINT AND REPLACE ACELLERATOR PEDAL		CUST STATES CK ENG LITE & SERVICE SOON LITE COMES ON, TRANS SLIPS INTO NEUTRAL	541	USA	174400		2 USA	*	W44	F7	311	
81.02	184.63	1.4	4887 *		NA	FL	31001			CK ENG LIGHT ON INT.	925	USA	168400	072	USA	*	W44	F7	311	
81.02	348.78	4.1	4434 *		NA	TX	31001	ANALOG, PERFORMANCE TEST DTC P0122 0221 0120 PIN POINT TEST REPLACED TPS SENSOR CLE AREA CODES ROAD TESTED 4 MILES FOR FINAL REPAIRS		CHECK ENG LIGHT COMES ON AND OFF	301	USA	150067	004	USA	*	W44	F7	311	
86.94	203.8	1.7	6854 *		NA	NV	31001	THROTTLE POSITION SENSOR ENGINE PERFORMANCE DIAGNOSTICS 7.3L TI TURBO ENGINE DIAG		ANNER CK ENG LIGHT STAYS ON	703	USA	171164		2 USA	*	W44	F7	311	
79.00	138.39	0.6	384 *		NA	GA	31001	SEC CLICK TEST DIAG PINPOINT TEST DIAG POWERTRAIN ASSEMBLY THROTTLE POSITION SENSOR TP REPLACE		CHECK ENG LIGHT IS ON HAS NO POWER	770	USA	121491		1 USA	*	W44	F7	311	
81.02	168	1.1	6879 *		NA	MO	31001	SEE TSM SEC 100C PINPOINT ROAD TEST PERF DEL DISPLAY PIN POINT REPLACED ACCEL PEDAL & SWITCH, INTERM OPEN RETEST & ROAD TEST OK		CUSTOMER TELLS CK ENGINE LIGHT WILL COME ON AND ENGINE WILL NOT ACCELERATE JUST CLUB CODE RECALLS NONE	848	USA	153115	004	USA	*	W44	F7	311	
79.00	145.15	1.1	1808 *		NA	TX	31001	PAN SEE DIAGNOSTIC PAN PERFORM FOR TP SENSOR ACCEL PEDAL FOUND SENSOR OUT OF RANGE REPLACED TP SENSOR RETESTED TEST DRIVE OK		CUST STATES CK ENGINE LIGHT COMES ON WHEN LETTING OFF ACCELERATOR PAST,AND VEH FEELS LIKE IS AT A IDLE	870	USA	152763		2 USA	*	W40	F7	311	
79.00	204.9	2.0	8182 *		NA	TX	31001	100 43 CK OUT FOUND CK VEHICLE LOSES POWER RAN ENGINE PERFORMANCE TEST FOUND OPEN CIRC ACCELL PEDAL SENSOR REPLACED ACCELL PEDAL ASSY RETEST ALL OK		CK ENGINE LITE COMES ON WHILE DRIVING... VEHICLE LOSES POWER AND WILL NOT ACCEL....KIM	872	USA	168002		1 USA	*	W41	F7	311	
79.00	185.39	1.0	3387 *		NA	TX	31001	ETS CHAT FOR CHECK ENG LIGHT ON PREFORM SEC TEST CODE P0603 PREFORM DIAG TEST 1 12 AND PREFORM PINPOINT TEST		CK FOR CK ENGINE LIGHT STAYING ON	872	USA	153600		2 USA	*	W44	F7	311	

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MTRL_COST	TOT_COST_CN	LBR_HRS	DUR_CD	BDY_SUB_CD	RSN_CN_CD	ST_PROV_CD	OPRC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DIR_CD	CON_CD	CNTRY_ROUD	CAT_CD	MNB_CD	ANG_VL_CD	VRT_CD	TR_FLAG
81.62	194.69	1.5	3915	*	NA	IN	31601	ACCEL PEDAL INOP		CK ENG LIGHT WILL COME ON AFTER WHEN DRIVING WILL NOT ACCEL	708	USA	198571	872	USA	*	144	F7	811	
81.62	197.28	1.9	4995	*	NA	FL	31601	INOP EEC (QUICK TEST) DIAGNOSIS		CK ENGINE LITE COMES ON DRIVING INTERMITTANTLY AND THROTTLE IS INOP W LITE ON ADVISE	903	USA	134499	884	USA	*	144	F7	811	
78.88	988	2.0	8842	*	NA	TX	31601	IN CHECK OUT, PERFORM TJL DI DADS 1 14, ALL PIDS IN NORMAL, AFMAG, FUEL, PRESSURE TESTS OK. ROAD TEST VERIFIED INTERMITTENT NO ACCEL. RETEST KOEC PIZZI, PINPOINT TESTS FOUND TP SENSOR IS INTERMITTE	HK, REPLACE PEDAL ASSY, CLEAR CODES AND RETEST,	D05-CK ENG. WONT ACCELERATE	281	USA	180088		1 USA	*	144	F7	811	
81.62	127.3	0.8	4494	*	NA	TX	31601	VERIFY CUSTOMER PERFORMANCE DIAGNOSIS REPLACE PEDAL AND SENSOR ASSEMBLE		CK ENG WILL NOT ACCELERATE ERRATIC. CK ENG BOOM LITE ON	878	USA	180142	872	USA	*	144	F7	811	
78.84	101.12	0.5	7578	*	NA	KSH	31601	PEDAL ASSY REPLACED ACCELERATOR PEDAL ASSY TEST DRIVE OK.		CK ENGINE CAME ON ENGINE WENT TO IDLE WOULD NOT TACH UP	799	USA	140780		2 USA	*	144	F7	811	
81.62	329.84	2.1	5471	*	NA	GA	31601	FAULTY ENGINE PERFORMANCE DIAGNOSTICS TJL DI TURBO ENGINE DIAG		CUST STATES CK ENGINE LIGHT ON AND WH HAS NO THROTTLE ADVISE HIGH RPMS ON ACCEL	651	USA	171429	872	USA	*	144	F7	811	
81.62	162.78	1.5	9143	*	NA	WI	31601	FAULTY ACCEL SWITCH EEC (QUICK TEST) DIAGNOSIS		REPORTED ON ACCEL AFTER LONG DRIVE, CK ENGINE LIGHT ON COMES ON	779	USA	141097	884	USA	*	141	F7	811	
140.76	348.60	4.1	999	*	NA	MC	31601	RAN PERF STEPS THROUGH 14 AND REPL PEDAL ASSY AND SENSOR. RETEST PASS		CK ENGINE MISSING AT TIMES	308	USA	131877	884	USA	*	148	F7	811	
78.39	199.35	2.1	7578	*	NA	MC	31601	CUSTOMER ENGINE PERFORMANCE REPLACE ACCELERATOR PEDAL RETEST OK.		CK ENG LIGHT ON	329	USA	121999		1 USA	*	141	F7	811	
78.39	118.68	0.8	3042	*	NA	TN	31601	TP SENSOR EEC (QUICK TEST) DIAGNOSIS		CUSTOMER SAYS AFTER THE ENGINE SHUTS NOT THE CK ENGINE LIGHT WILL COME ON AND THE THE ENGINE MISSES AND THE TRANSMISSION SHIFTS ROUGH	429	USA	147497		3 USA	*	141	F7	811	
78.39	138.19	0.8	308	*	NA	OK	31601	SERVICE VEHICLE, CONC RAN REP RAN PINPOINT TEST FOR COOSL PRESS. FOUND TP OUT OF RANGE REPLACED RETEST ROAD TEST OK.		C.E CK ENGINE LIGHT ON	404	USA	198408	884	USA	*	144	F7	811	
894.49	873.13	3.8	772	*	NA	OK	31601	PERFORM ENGINE PERF DIAG AND PID MONITOR DIRECTED TO REPLACE ACCEL PEDAL AND IDS RETEST AFTER REPAIR & TEST DRIVE FOUND VEHICAL TO LOSE POWER DURING THE TEST DRIVE RAN PERFORMANCE DIAG 1 13 CODE PIDS FOR AP SENSOR PINPOINT TEST PER SERVICE MANUAL PEDAL HAD AN INTERMITANT OPEN		VEHICLE CK ENGINE LIGHT IS ON AND HAS NO THROTTLE	888	USA	130891		3 USA	*	144	F7	811	
81.62	283.27	3.1	4499	*	NA	TX	31601			D31 CK ENGINE DIES WHILE DRIVING WILL RESTART	281	USA	180874	872	USA	*	142	F7	811	ck
81.62	289.77	3.4	8030	*	NA	OK	31601	PERFORM DIAG SHEET RAN PPTEST ACCESS PID DATA IVE ALWAYS OFF R "R" NOW		CHECK ENG DIE ON HIM	599	USA	180399	884	USA	*	142	F7	811	
78.39	333.39	4.1	1401	*	NA	MD	31601	DIAGNOSE PERFORMS DIAG. SIGNAL PERFORMANCE TESTS REMOVED AND REPLACED PEDAL ASSEMBLY REASSEMBLED AND RECHECKED		CK ENG LIGHT ON W POOR PERFORMANCE WHEN THE LIGHT IS ON.	381	USA	127493		1 USA	*	141	F7	811	
78.39	123.80	0.8	4494	*	NA	TX	31601	PERFORM DIAGNOSE LOSS OF ACCELERATOR PEDAL RESPONSE REPLACE PEDAL AND		CK ENGINE NO POWER AND SLOWS DOWN SOMETIMES AFTER ENGINE WARMED UP	878	USA	180187		1 USA	*	141	F7	811	

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MTRL_COST	TOT_COST_OR_LOSS	LBR_HRS	OUR_OP	DCR_AV_B_CD	REP_ON_CD	HY_F_REV_CD	OPSC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_TST_CD	SLS_DR_CD	TEN_CD	CHRY_BOUD	CRT_CD	VPI_CD	AMB_VL_CD	VRT_CD	TSB_FLAG
217.11	291.17	1.1	4494	*	NA	TX	31901	PERFORM ENGINE DIAGNOSIS PINPOINT REPLACE CP SENSOR AND ACCELERATOR		CK ENG LITE WILL COMING ON SENSOR WHEN TURNING OFF AND STILL DRIVE TIME	979	USA	181157	594	USA	*	N48	F7	911	
81.82	149.36	1	3931	*	NA	TA	31901	CODE P0122 HW SENSOR REPLACED THROTTLE PEDAL ASSY CLEARED CODES ROAD TEST PERFORM EOD		CUST STATES CHECK ENG LIGHT ON SEND BACK SHEET	808	USA	174491	594	USA	*	N44	F7	911	
76.99	234.79	2.4	4994	*	NA	IN	31901	DIAG AND REPLACE THROTTLE PEDAL		CHECK ENG LIGHT ON	289	USA	149924	8	USA	*	N44	F7	911	
91.02	168.07	1.3	4611	*	NA	TX	31901	VEHICLE CODE 36_P0651 - RAN ENGINE PERFORMANCE TEST CONT.CODE P0621. DOND TEST,PINPOINT TEST A REPLACE ACCEL.PEDAL ASSEMBLY.CLEAR CODES & ROAD TEST.O.K.RETEST, NO CODES FOUND,SELF O.K.		838 CK ENGINE LIGHT ON WILL NOT ACCEL	778	USA	163048	594	USA	*	N44	F7	911	
81.82	184.83	1.7	3425	*	NA	HE	31901	DIESEL PERFORMANCE DIAG STEPS 1 7 PERFORMED A PIN POINT TEST REPLACED THE AP SENSOR AND RETEST		VEH DIES AT STOPS OR ACTS LIKE IT'S GOING TO DIE NO CK ENGINE LIGHT	402	USA	162007	572	USA	*	N42	F7	911	
76.86	136.86	1	348	*	NA	GA	31901	R AND R ACCEL PEDAL CODE P1111 P1111		838 CK ENGINE LIGHT(S) O.P.	778	USA	121887	1	USA	*	N44	F7	911	
76.86	249.36	4.1	4449	*	NA	TX	31901	PERFORMED ENGINE PERFORMANCE DIAG ONE THRU 10 PERFORMED PINPOINT TEST REPLACED ACCELERATOR PEDAL ASSY FOR KOEO, NO OTHER PROBLEMS FOUND		THERE IS A CK ENGINE LIGHT COMING ON AND THE VEH IS LOOSING POWER	391	USA	180032	1	USA	*	N44	F7	911	
78.86	180.88	1.7	3448	*	NA	TX	31901	RAN SEC TESTS ON MOD, P0112 CODE RETRIEVED, RAN DATALOGGER MONITOR AND RESPONSE TESTED AP SENSOR, FOUND INTERMITANT OPEN CIRCUIT IN ACCELERATOR PEDAL SENSOR, REPLACED PEDAL ASSEMBLY. CLEARED CODES AND	ROAD TESTED, RETESTED SEC.PASS.	838 CK ENGINE LIGHT CAME ON, RUNS OK	917	USA	180884	594	USA	*	N44	F7	911	
75.94	234.93	2.3	3625	*	NA	OR	31901	PERFORM DIESEL DIAG RESET CODE P0221,PINPOINT TEST AND FOUND THROTTLE PEDAL FAILURE AT TIME,REPLACE WITH NEW AND TEST DRIVE AND RETEST OK		HIGH IDLE AT TIME AND CHECK ENG LAMP IS ON	308	USA	173418	1	USA	*	N48	F7	911	
90.34	156.39	0.7	2997	*	NA	NM	31901	R STAR P0122,P0221, R & R TPS		CK ENGINE LIGHT IS ON	537	USA	180773	3	USA	*	N44	F7	911	
81.48	317.67	5.8	3931	*	NA	TX	31901	ENGINE PERFORMANCE DIAGNOSIS. REPLACED ACCELERATOR PEDAL		DS1 CK ROVE ACCEL PEDAL TO RIGHT CK ENGINE LIGHT COMES ON AND NO RESPONSE AT PEDAL PUSH TO FLOOR IT WILL WORK	979	USA	100888	594	USA	*	N42	F7	911	
81.82	147.3	1	1491	*	NA	MO	31901	PERFORM DIESEL DIAGNOSTICS & REPLACE ACCELERATOR PEDAL		CK ENGINE LIGHT IS ON	501	USA	180488	572	USA	*	N44	F7	911	8
81.82	127.55	0.7	2849	*	NA	NY	31901	VERIFY, SEC TEST, PINPOINT TESTS, FOUND OPEN IN VP SENSOR, RAN ACCEL. PEDAL ASSY, RETEST		CK ENGINE DIES INTERMITANTLY, LIKE KEY SHUT OFF, WILL USUALLY RESTART, HAD CK ENGINE LIGHT ON FOR ABOUT 10 MN	307	USA	139488	572	USA	*	N42	F7	911	
78.98	132.3	0.8	4469	*	NA	TX	31901	PERFORMED R.S.E. TEST CODE 0201 PERFORMED PINPOINT TEST REPLACE ACCELERATOR PEDAL ASSY RETESTED		CK ENGINE HAS NO POWER	918	USA	163094	1	USA	*	N41	F7	911	
78.98	145.84	1.1	3885	*	NA	TN	31901	VEHICLE DIE AT 40 MPH WHEN ROAD TEST CHECKED FOR KOEO DEAD AT STOPS RUN SEC TEST ON PCM CODES P0201 AND P0221 FOUND RUN ON DAMAND SELF TEST SYSTEM PASSED DONE PINPOINT TESTS DIES AND RESTS RETESTED AP IS	D DROPPED OUT OF RANGE NECC TO REPLACE ACCELERATOR PEDAL CLEARED CODES AND RETESTED	DS1 CK ENGINE GOES DEAD WHEN BLOWING TO STOP	791	USA	139450	594	USA	*	N42	F7	911	

MTRL_C OST	TOT_CO ST_GR OSS	LBR _HR S	DUR_LC D	DUR _MU S_C D	REQ ON_D D	ST_P ROV_ CD	SPEC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_DL R_CD	DOL_ CD	CNDV_ SOLD	CRT CD	VRS CD	ASRB _VL_ CD	VRT_ CD	TBL_ PLA Q
81.02	286.82	3.8	3122	*	NA	BA	31801	ENGINE PERFORMANCE DIAGNOSIS. REPLACED PEDAL AND SENSOR ASSY, READJUSTED CAR DEVICE, RETESTED		CK ENG LIGHT COMES ON AND QUITS ACCIDE	709	USA	121427	572	USA	*	V42	F7	011
81.02	221.27	1.6	2811	*	NA	CA	31801	VERIFIED CUST CONCERN PERFORMED SERC DIAG ECMD P 0122,0x1 AP SWITCH CONCERN PERFORMED PPT SWITCH INTERMITTENT ORDERED PEDAL. REPLACED PEDAL ASS. SAFELY CLEARED CODE PCM AND RETEST OK MONITORED PCM TO	VERIFY.	CUST STATES CHECK ENG LIGHT ON AT TIMES VEH WILL DIE OUT AND WHILE DRIVING WHEN MOVE IN THIRD GEAR VEH JERKS SLOW SPEEDS.	558	USA	722459	594	USA	*	V44	F7	011
78.86	145.03	1.2	2791	*	NA	SY	31801	R & R GAS PEDAL		CK ENGINE LIGHT ON	279	USA	147555	594	USA	*	V44	F7	011
78.86	216.46	2	2801	*	NA	TX	31801	ELECTRICAL DIAG REPLACED ACCELERATOR PEDAL		528 CK ENG LT COMES ON WHEN THIS HAPPENS ACCELERATOR HAS NO RESPONSE	672	USA	162660	594	USA	*	V41	F7	011
173.86	481.01	4.5	4868	*	NA	FL	31801	1017 BROKEN ROCKER ARMS AND BENT PUSH ROD-ROOB 0.6 0.1 0.1 .05 0.1 1.0000HS 0.3 0.17 2.4 0.09A 0.4 MLT 1.6 TOTAL 4.8 HRS TP SUFFICIENT CLEAN FUEL AND OIL LEVEL OK INTAKE OBSTRUCTION OK KOEO TEST C	CODE 128 KOEO 8U TEST OK PINPOINT TEST ON 8P WIRING OK DUE TO ENGINE HARD START AND NOISE WHILE TRYING R,AND R VALVE DOWN TO CHECK VALVE TRAIN POINTED TWO BROKEN ARMS AND BENT PUSH ROD	0.80 CUSTOMER STATES OK ENGINE FOR NOISE & EXCESSIVE SMOKE	308	USA	134808	594	USA	*	V44	F7	011
80.86	155.61	1.1	2811	*	NA	TX	31801	CK PEDAL DOES NOT RESPOND AT ALL UNTIL PUSHED DOWN ABOUT 1/4 IF INCH FOUND CODE 6021 REPLACED ACCEL PEDAL ASSY CLEARED CODES		528 INTERMITTENTLY ACC PEDAL DOES NOT RESPOND AND CK ENG LIGHT COMES ON	917	USA	163619	572	USA	*	V44	F7	011
84.4	136.23	0.8	912315	*	NA	BC	31801	RESPONSE WOB TEST, CHECK REF AP ASSY, INSTALL NEW AP ASSY, REPLACE THROTTLE PEDAL		REPAIR FOR CHECK ENG. LITE COMES ON. REPLACE THROTTLE PEDAL.	348	CAN	447938	2	CAN	*	V44	F7	011
79.49	309.53	3.9	4409	*	NA	TX	31801	1210 THROTTLE PEDAL WF 30 39 SPEED 43 ROAD TEST PRESSURE TEST BCC TEST FOUND CODE P0657 PINPOINT TEST FOUND INT. TP SIGNAL WOULD GO TO REF. VOLTAGE REPLACED THROTTLE PEDAL AND SWITCH ASSEMBLY ROAD	TEST AFTER ALL REPAIRS ALL SYSTEMS PASS	528 CK CUSTOMER STATES THAT CK ENGINE LIGHT STAYS ON WHEN DRIVING AND VEHICLE WILL NOT ACCEL	715	USA	152309	2	USA	*	V45	F7	011
79.49	288.71	3.6	104	*	NA	MD	31801	HAS DIAG KOEO RETRIEVE CODES ALL PASS DIESEL IND PERFORMANCE ALL PASS RUN 60M NOTHING APPLY DIAG ENGINE SURGE BY SYMPTOM REPLACE ACCEL PEDAL W AP SWITCH & REJEL SWITCH		CK ENGINE PERFORMANCE SEE CAPT SURGE AT STEADY SPEEDS	381	USA	127048	594	USA	*	V40	F7	011
79.49	200.41	1.7	3130	*	NA	CO	31801	1 RAN ALL DIESEL DIAGNOSTICS, REPLACED ACCEL PEDAL ASSY		CK ENGINE LIGHT COMES ON AND THROTTLE WONT RESPOND	203	USA	130528	1	USA	*	V44	F7	011
87.45	194.80	1.6	5700	*	NA	IN	31801	VERIFY CONCERN. DIAG SYMPT PINPOINT CODES 0122,0231 CALL HOT LINE. WAS ADVISED TO REPLACE ACCELERATOR PEDAL DUE TO CONCERNS AND OTHER KNOWN ISSUES. R R ACCELERATOR PEDAL. RE TEST. OKAY NOW.		ADVISE CLIENT STATES CUTS OUT CK ENGINE LAMP ON LOSS OF POWER	812	USA	147117	572	USA	*	V40	F7	011
84.30	123.89	0.6	2100	*	NA	CO	31801	DIESEL ENGINE PERFORMANCE DIAGNOSTICS, PINPOINT TEST AND REPLACED DEFECTIVE ACCELERATOR PEDAL. RETEST OK		CHECK AND REPORT CHECK ENG LITE IS ON HAS MAJOR DELAY ON ACCEL FROM A STOP SEE PREV REPAIRS!!	355	USA	155501	572	USA	*	V41	F7	011
81.02	108.57	0.6	6400	*	NA	MI	31801	RAN SEC TEST HAD CODE FOR T P SENSOR RAN PIN POINT TEST FOUND BAD T P SENSOR. REPLACE PEDAL ASY AND RETESTED OK AT THIS TIME.		CUST REPORTS WHEN STOPS AT A LIGHT CK ENG LIGHT COMES ON AND DOESNT WANT TO GO IF TAP ON GAS A COUPLE TIMES LT GOES OFF	601	USA	123600	594	USA	*	V44	F7	011
80.84	386.52	4.8	487	*	NA	GA	31801	DIAG. ENGINE LIGHT ON, WONT PULL. PERFORMANCE TESTS POWER PP TEST REPLACE ACCEL PEDAL, RETEST, OK		CK ENGINE LIGHT ON WONT PULL	770	USA	121407	594	USA	*	V44	F7	011

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MFR_C DBT	TOT_COLLISN_ST_GR CMB	COLLISN_HRS	DUR_CD D	DER LBU CB_CD D	RBOK DN_C D	ST_PROV_CD	CPSC_CD_E	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNTRY_CD	SUB_DLR_CD	TRN_CD	CNTRY_CODE	GRP CD	VPG CD	ASMB_VL_CD	VRT_CD	TBL_PLA CD
01/02	271.44	4.4	4548*		NA	TX	31801	3WIN PERFORM DIAGNOSTIC ENGINE PERFORMANCE DIAGNOSIS MIL OFF RETRIEVED CM CODE P0123. PERFORM PINPOINT TEST FOUND ACCEL PEDAL SENSOR AT FAULT, REPLACED ACCEL PEDAL ASSEMBLY AND ROAD TESTED VEHICLE. RDA	0 TEST GOOD.	CUSTOMER STATES OK ENGINE LIGHT COMES ON WHEN YOU FLOOR THE ACCEL AND IT DIES DOWN ISSUE TO MRA WHEN UNDER A LOAD AND LOSS MORE GAS WHEN MOVING UP	850	USA	102144	CIN	USA	*	V41	F7	811	
01/02	126.00	1	2000*		NA	MI	31801	CHECK ENGINE LIGHT IS ON ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE. REPLACE		OK ENGINE LIGHT ON NO POWER AT TIMES	862	USA	123395	CIN	USA	*	V44	F7	811	
02/27	184.00	1.3	2887*		NA	AR	31801	APP SENSOR FAULT. RUN SCIS PINPOINT TEST AND DCL UNNECESSARY TO REPLACE APP SENSOR. RETEST		CUSTOMER STATES OK ENGINE LIGHT ON SOM ALSO LOSS OF POWER. BETWEEN 8-9K??	861	USA	103841	CIN	USA	*	V44	F7	811	
01/02	404.00	4.3	1440*		NA	NV	31801	DIESEL ENG PERF DIAG KOEO KOER EP TEST LOW IDLE STABILITY TEST INJECT TEST OK FUEL PRI AT EACH HEAD AND AT FILTER FUEL PUMP OK BOOST PRESS TEST OK OK FUEL FOR CONTAMINATION ON PINPOINT FOR CODES ?	6132 P0681 P0846 REPL ACCEL PEDAL ASSY HER SYMPTOM AND DIAG NOTE* DID NOT REPL CRANKSHAFT SENSOR AS PER CODE P0340 P0344 AT MANAGEMENT REQUEST NOT CALLING A DOWN AT THIS TIME	P0680 PRP DIESL WARN OK ENG LIGHT ON ERRATIC SHIFT LOSS OF POWER DROPS TO AN IDLE MUST SHUT TRUCK OFF THEN RESTART TO GAIN POWER BACK	792	USA	1P4858	873	USA	*	V44	F7	811	
01/02	250.00	2.1	420*		NA	GA	31801	ACCELERATOR PEDAL ASSEMBLY FAILS DURING PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATES ON ENGINE LIGHT COMES ON AND TRUCK THROTTLE DOES NOT RESPOND.	710	USA	121480	573	USA	*	V44	F7	811	
78/06	299.04	3.7	2000*		NA	AR	31801	MIC DIAG RUN STEP 1 13 RUD CODE FOR POR RAM FLEX WON, TEST ALL TEST WERE WITHIN SPECS CLEAR CODES AND TEST DRIVE PASS		CUST STATES VEH OK ENGINE LIGHT COMES ON AND VEH SLOWS DOWN WHEN ACCELERATING	861	USA	120008	1	USA	*	V44	F7	811	
78/06	173.2	1.8	1778*		NA	MI	31801	CHECK ENGINE LIGHT COMES ON AT TIMES. QUICK TEST. DIAGNOSE		OK ENG LIGHT. SEEMS TEST	862	USA	121840	2	USA	*	V44	F7	811	
78/06	315.57	3.8	243*		NA	GA	31801	DIESEL ENG P P TEST, EEC TEST PRZT, MIC. TO REPLACED TP SENSOR. RETEST, DRIVE		OK ENGINE LIGHT IS SOMTIME ON AND ENGINE LACK POWER ON ACCELERATION	770	USA	123986	1	USA	*	V44	F7	811	
78/06	143.49	1	249*		NA	WA	31801	2WD 42 VEHS CHECK RUN AND FOUND ACCELERATOR PEDAL SOF. CHECK FOR POWER TO PEDAL, HAD POWER TO PEDAL. PINPOINT TEST AND FOUND PEDAL CONTACTS SEMI. NECC TO REMOVE AND REPLACE PEDAL.		OC 60K OK ENGINE LIGHT ON W CHECK ENG LIGHT ON NO THROTTLE ACTION	710	USA	123441	1	USA	*	V44	F7	811	
80/04	174.73	1.4	4843*		NA	FL	31801	PERFORM DIAG REP TP SENSOR			864	USA	1P4888	1	USA	*	V44	F7	811	
80/04	384.17	8	4533*		NA	TX	31801	ROAD TEST AND MONITOR WITH REM. RUN PERFORMANCE CHART FOUND CODE P0221 PINPOINT TEST AND REPLACED THROTTLE PEDAL ASSY		CUST STATES WHEN DRIVING CRUISE CONTROL OK ENGINE LIGHT COME ON	830	USA	120274	CIN	USA	*	V44	F7	811	
78/06	108.40	0.8	3805*		NA	FL	31801	REPLACE ACCE PEDAL ADDITIONAL MISC. REPAIRS		CUST STATES VEH DOESNT WANT TO ACCEL AT TIMES & HAS HESITATION, ALSO OK ENG LITE PAS CAME ON	862	USA	1P4850	1	USA	*	V44	F7	811	
78/06	203.05	2.1	2478*		NA	TX	31801	2WD ACCEL PEDAL SENSOR SIGNAL DROPPING OUT AT TIMES 6000P,P1X,P2,P3,P4,P5,P6,P7,P8,P9,P10,P11,P12,P13 ,P14, P15,P17, MY 2000 6.0 RAM DIESEL ENGINE PERFORMANCE DIAG. FOUND ACCEL PEDAL SENSOR SIGNAL DROPPIN ACC PEDAL. ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG	IS OFF AT TIMES. REPLACED SENSOR AND RETESTED.	108 NO POWER HESITATES ON ACCELERATION AND AT TIMES OK ENG LT WILL COME ON WHEN ACCELERATING	872	USA	1P4840	CIN	USA	*	V44	F7	811	
78/06	227.84	2.2	508*		NA	OA	31801			OK ENGINE LIGHT COMES ON, TRANSMISSION WONT PULL	870	USA	1P1882	1	USA	*	V44	F7	811	

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MTR_C ORT	TOT_CO ST_ER CRE	LBR _HR S	DLR_ID	DLR _SU B_C D	REGI ON_C D	ST_P ROV_ CD	DPSC_ CD S	TECH_TXT	TECH_TXT2	CUST_TXT	AREA _CD	COUNT RY_CD	SUB_DL R_CD	TSN_ CD	CNTRY_ CODE	QKT _CD	NRG _CD	AMB _VL_ CD	WRT_ CD	TB_ FLA G
81.82	152.8	1.1	4952	*	NA	TX	31801	DRIVE ACCELERATOR PEDAL SPEED, RUNS POSS, MPS SELF TEST, DATA LOGGER, PW POINT TEST, REPLACED ACCELERATOR PEDAL, RETEST, TEST DRIVE CODE		DH1 CK ENGINE WILL HESITATES WHEN ACCELERATE, BAD	310	USA	130088	BN4	USA	*	N41	F7	811	
81.82	305.93	4	6999	*	NA	LA	31801	UP TIME TO PINPOINT DRIVE, ENGINE DIAG SHORT		CK ENGINE LIGHT STAYS ON	347	USA	138874	BT2	USA	*	N44	F7	811	
81.82	152.87	1.5	6995	*	NA	CA	31801	RUN MODEL TEST NO FAULTS ALL OK OK RPM, SUSPECT THROTTLE PEDAL		CST STATES CK ENG LIGHT IS ON & TRANS MOUNTAINS	309	USA	171107	BN4	USA	*	N44	F7	811	
78.80	239.3	2.1	4947	*	NA	FL	31801	PINPOINT TEST STEPS 1 THROUGH 12 CODE P0 ACCELERATOR PEDAL OUT OF RANGE PINPOINT TEST3 MONITOR TESTS REPLACE ACCLATOR PEDA		000 CUST STATES CK ENGINE LIGHT IS ON AND VEH WILL NOT ACCEL	727	USA	124302	1	USA	*	N44	F7	811	
78.80	140.41	1	3714	*	NA	TN	31801	1.0D THROTTLE PEDAL ASSEMBLY CC 49 EGC TEST AND RECEIVED CODE P0221 CHECK CONNECTOR AT PEDAL AND REPLACE TP ASSMBL CLEAR CODES AND RETEST OK ROAD TEST AND RETEST OK		CHECK ENGINE LIGHT	446	USA	101264	2	USA	*	N44	F7	811	
78.80	114.66	0.7	6979	*	NA	MS	31801	KOE N 95 RUN EGC TEST FOUND FAIR CONTROLS POWER MOBR PAS S RUN PPM POINT 6 FOUND A BAD EXCEL PEDAL RUN EXCEL PEDAL & ROAD TEST & RUN FUEL PRESS TEST ITS OK & RUN INJECTOR BLOCK TEST & RUN OIL SPL	TEST OK	CK ENG LIGHT COMMING ON	801	USA	100000	1	USA	*	N44	F7	811	
78.80	136.78	0.5	7000	*	NA	MS	31801	1022 SPEED CONTROL NOT WORKING , RAN MOED TEST PROBED , CONT CODE P0221 , RAN PIN POINT TEST , REPLACED ACCEL PEDAL ASSEMBLY , RETEST MOBR PASSED , ROAD TEST		DH6 ENGINE HESITATES WHEN ACCELERATING, CK ENGINE LIGHT ON	801	USA	123535	1	USA	*	N41	F7	811	
78.80	130.66	1.1	3400	*	NA	CA	31801	CHECK ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		CUST STATES CK ENG LIGHT STAYS ON	305	USA	171438	BT2	USA	*	N44	F7	811	
81.82	107.81	0.9	8434	*	NA	MN	31801	MIL PRINT, PINPOINT TEST WHEN REPLACE THROTTLE SENSOR ASSY		CK ENGINE LIGHT ON AND NO MOVEMENT	339	USA	100879	BN4	USA	*	N44	F7	811	
84.26	136.66	0.9	1043	*	NA	MO	31801	PERFORM ENGINE PERFORMANCE DIAG. PERFORM PPT PE 1 TO PE 7. REPLACE ACCELERATOR PEDAL ASSEMBLY.		CK ENGINE CUTS OFF SOME DOWN ROAD, THEN PICK BACK UP	326	USA	101754	BN4	USA	*	N44	F7	811	
78.80	352.99	3	4508	*	NA	TX	31801	ROAD TEST & MONITOR WITH HOS RUN PERFORMANCE CHART.FOUND CODE P0221 & P1136 PINPOINT TEST TP SYSTEM & REPLCED		CUST STATES CK ENGINE LIGHT COME ON AND THROTTLE DONT WORK WHEN LIGHT ON CUST STOMP PEDAL 2 OR 3 TIME THEN LIGHT	308	USA	141867	2	USA	*	N44	F7	811	
78.80	350.32	3	6007	*	NA	KY	31801	TEST EGC AND ISOLATE AND REPL TCP THROTTLE CONA		TEST FOR CK ENG LITE ON	800	USA	179000	1	USA	*	N44	F7	811	
78.80	173.51	1.4	6000	*	NA	CT	31801	EGC TEST PINPOINT TEST REPLACE TPS SENSOR		CK ENGINE LIGHT COMME ON & LOOSES POWER	860	USA	111200	1	USA	*	N44	F7	811	
81.82	180.31	1.1	2733	*	NA	MN	31801	TEST DRIVE, VERIFIED CONDITIONS, PERFORMED EGC TEST, FOUND CODE P0221, CHECKED DATA, NOTHING RELATED FOUND, PERFORM		CUST STATES CHECK ENG LIGHT IS ON, AT TIMES WHEN PULLING FROM A STOP VEHICLE WILL NOT MOVE, HAVE TO SHIFT TO SECOND	700	USA	152016	E72	USA	*	N44	F7	811	
78.80	121.23	0.9	1000	*	NA	IN	31801	DIM FULLY CODE P0221, PERFORM PINPOINT TEST AND REPLACED FUEL PEDAL ASSY, RETEST,		CK ENGINE LIGHT COMES ON UNDER ENGINE DROPS TO IDLE	736	USA	147000	2	USA	*	N44	F7	811	
81.82	180.80	1	3079	*	NA	UT	31801	PERFORM DIAG. AS OPEN IN AP SENSOR REPLACED PEDAL ASSEMBLY RETEST ALL OK		CK ENG LIGHT ON AFTER FELT LOSS OF ACCELERATION	801	USA	100000	BN4	USA	*	N44	F7	811	
85.4	147.99	1.1	A7008	*	NA	NC	31801	PERFORMANCE DIAG/PINPOINT TEST/REPLACED ACCELERATION PEDAL		CK ENG LITE ON, WILING ON FAE NO POWER PINPOINT TEST/REPLACED ACCEL. CABLE	300	CAN	447000	1	CAN	*	N44	F7	811	

MFR_C DST	TOT_COMP ST_DIR -DSB	1_PR S	DLR_CB D	DLR_SU CB_C D	RECS ON_C D	ST_P ROV_ CD	CPSC_ CD_8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_SU B_CD	TRN_ CD	CNTRY_ SOLD	CRT CD	VPG CD	AWB VL_ CD	VRT_ CD	TIE FLA G
81.69	300.00	1.71	6512	*	NA	NA	31801	CODES P0120, ACELL PEDAL IS [illegible] REPLACE ACELL PEDAL		WHEN ACCELERATING ON FREEWAY ENGINE CUT FOR 1-2 SECONDS CK ENG LT ON 3 TIMES. UP HILLS 30-40 MPH TRANS WILL SHIFT UP AND DOWN SEVERAL TIMES.	363	USA	482213	004	DAN	*	N44	F7	811	
78.86	412.33	4.71	7041	*	NA	GA	31801	2002 FORD FREE FULLY ACCELERATOR PEDAL SENSOR REPLACED SENSOR PERFORMED SYSTEM CHECK OUT OK.		CUST STATES CK ENGINE LIGHT IS ON CK AND ADVISE.	309	USA	173980	1	USA	*	V09	F7	800X	
80.84	389.00	2.91	6587	*	NA	OR	31801	CUST SEC AND MOH ACEL TO TEST CHANL DAGS REPL MOP THROTTLE CTRL		CK ENGINE LITE IS ON	803	USA	487199	004	DAN	*	N44	F7	811	
78.85	349.98	4.2	4818	*	NA	TX	31801	INCORRECTIVE ENGINE PERFORMANCE DIAGNOSTICS 1.3L DI TURBO ENGINE DIAG		CK ENGINE LIGHT ON	858	USA	10[illegible]	004	USA	*	N44	F7	811	
84.36	788.38	0.7	3800	*	NA	MN	31801	SCANNED CONT CODES P0221 THROTTLE POSITION SWITCH B CIRCUIT WIRING OK NEEDS NEW THROTTLE PEDDLE ASSY REPLACED ACCELERATOR PEDDLE ASSY CONF TECH 1999-00 MD		CUSTOMER STATES CK ENGINE LITE CAME ON WHEN VEHICLE WENT DOWN KTO AN IDLE AND WOULD NOT GO THEN AFTER REDOT IT BRAKES	667	USA	1[illegible]	072	USA	*	N44	F7	811	40
81.69	185.87	1.5	391	*	NA	IN	31801	CHECK ENGINE LIGHT ON FUEL PUMP PRESSURE TEST ON VEHICLE DIAGNOSIS		CUST STATES NO RESPONSE FROM GAS PEDAL AND CK ENG LIGHT ON	770	USA	12[illegible]	004	USA	*	N44	F7	811	
78.89	389.89	4.1	6347	*	NA	NM	31801	THIS VEHICLE WAS PERFORM DIESEL PERFORMANCE USING OBDII DIAG FORM CHECK FUEL AIR AND OIL LEVEL AND COND. OK FUEL PRESS OK 1 FAULT IN MEMORY P0221 SENSOR READING LOWER THAN EXPECTED NO OPEN, SHORTS	LY R AND 1 NEW ACCEL PEDAL SENSOR ASSY RETEST AP READS .39V AT IDLE W ME TURNING ON AT .39V OK ERASE FAULT AND ROADTEST TO VERIFY REPAIR	C S WHEN COMING TO A STOP THE CHECK ENG LIGHT COMES ON, THEN WHEN GOING TO ACCELERATE HE GETS NO RESPONSE. VEH CONTINUES TO SIT AT IDLE.	360	USA	174[illegible]	2	USA	*	N44	F7	811	
80.84	376.89	4.2	20458	*	NA	AZ	31801	CODES ON AND THERE IS NO POWER. DIESEL ENG PERFORMANCE DIAG FOUND ACCEL PEDAL HAS SHORT TO VOLTAGE SEC TO REPLACED ACCEL PEDAL ASSY ROAD TEST OK.		C S VEH STALLS WHEN AT A STOP LIGHT YOU PUSH ON THE GAS AND VEH GOES NOWHERE RPMS DO NOT GO UP AND CK ENGINE LIGHT	802	USA	171173	004	USA	*	N42	F7	811	
193.88	927.88	4.9	8772	*	NA	UT	31801	DIESEL PERFORMANCE DIAG, ROAD CODES P1486 CONT CODES P0122, P0244, P0PONT TEST AND THEN REPLACED THE ERRATIC ACCEL		CUSTOMER STATES THAT CK ENGINE LIGHT COMES ON WHEN UNDER LOAD	801	USA	147778	072	USA	*	N44	F7	811	
81.82	192.82	1.5	20890	*	NA	AZ	31801	SEC THEY CONTINUOUS DTC P0122 P0123 CLEAR AND ROAD TEST ALL NORMAL, PM POINT PER FORD MANUAL AND REPLACE PEDAL AND SENSOR ASSY		VEH CHECK ENG LIGHT CAME ON WHILE AT 70MPH VEH WENT TO IDLE THEN PEDDED BACK UP LOW FUEL LIGHT CAME ON PUT FUEL IN	800	USA	4[illegible]	072	DAN	*	N44	F7	811	
81.82	307.13	3	1440	*	NA	NV	31801	DIESEL SMS REP DIAG MOD KOER IDP TEST LOW IDLE STABILITY TEST INJECT TEST OK FUEL PIN AT BOSH HEAD AND AT INJECT FUEL PUMP CYLINDER CONTROL TEST OK BOOST PRESS TEST OK PINPONT PER CODES P0122 P0	21 REPL ACCEL PEDAL ASSY RETEST ROADTEST OK	CK ENG LIGHT ON FOR 20 SECS NO RESPONSE FROM WHEN ACCELERATOR WHEN LIGHT CAME ON	702	USA	18[illegible]	072	USA	*	N44	F7	811	
81.82	220.88	1.5	7[illegible]	*	NA	CA	31801	VERIFIED CHECK ENGINE LIGHT ON FOUND CODE P0221 (3 P CCUIT FAULT) PID MONITORED. REPLACED PEDAL ASSY		CHECK CAUSE OF CHECK ENG LIGHT ON ALSO THROTTLE HESI AND NOT SHIFTING CORRECTLY CHECK AND ADVISE	801	USA	17[illegible]	004	USA	*	N44	F7	811	
75.88	143.88	1	8[illegible]	*	NA	MN	31801	VERIFY SEC TEST ON AP & HS PIDS WHILE DEPRESSING FOOT PEDD 3/8 [illegible] OFF UNIT AP IS AT 1.24 VOLTS REP PEDAL		CK ENGINE LIGHT COMES ON ON TAKE OFF HAS NO THROTTLE RESPONSE	802	USA	1[illegible]	1	USA	*	N44	F7	811	

MTR_COST	TXT_CODE_ORIG	LBR_HR	DUR_CD	DUR_CD	WRR_ON_CD	ST_PROV_CD	CPSC_CD	TECH_TXT2	TECH_TXT3	CUST_TXT	AREA_CD	COUNTRY_CD	SLS_DLR_CD	DBR_CD	CNTRY_SOLD	CRD_CD	WRR_CD	WRR_VL_CD	MKT_CD	TSB_FLAG
28.00	140.00	0.8	2006	*	NA	CA	31001	2004 COULD NOT CONFIRM ANY PROBLEM AT THIS TIME WITH THROTTLE PEDAL. PERFORMED EEC TEST FOUND CODE P0221 FOR IDLE VALIDATION SWITCH CONCERN. PERFORMED PINPOINT TEST FOR CONCERN FOUND [illegible]	WORKS WITH THROTTLE PEDAL ASSEMBLY REPLACE ASSEMBLY CLEAR CODES AND RECHECK AND FOUND NO FURTHER CONCERNS.	CUSTOMER STATED THAT WHEN HE STEPS ON THE GAS THE VEHICLE WILL NOT GO SOMETIMES THE CHECK ENGINE LIGHT WAS ON BUT WENT OFF	707	USA	1	3	USA	*	W4	F7	011	
31.00	311.00	2.1	2006	*	NA	CA	31001	[illegible] AND TP SENSOR. NO START DIAGNOSTICS 7.3L DI TURBO DIESEL 3D		ADV OK ENG LT ON AFTER WARM THEN SURGES W OUT SEP UPHILLS	000	USA	171400	072	USA	*	W1	F7	011	
30.00	478.00	4.0	2004	*	NA	HI	31001	DIRECTIVE TP PEDAL ASY COMPLETE PERFORMANCE SHEET TEST. P0650 AND P0691 P1111 P0650 P0691, PINPOINT TEST AND MONITOR P0650 FOUND		CUST STATED OK ENGINE LITE ON AND TRUCK LACKS POWER TOWED IN	200	USA	13000	004	USA	*	W4	F7	011	
31.00	248.10	2.0	2002	*	NA	AZ	31001	PART P1655 CODE 30 1 WIRE SET TO FOR LACK OF POWER. PERFORMED ROAD TEST AND FOUND MIL LIGHT ON AND NO THROTTLE CONTROL DIAG CODES P0120 P0651 P0 PERFORM TEST HARNESS OK TEST AP ASSY AND FOUND WIRE OPEN	REPLACED ASSY CLEANED CODES	DI DIL WARN (YELLOW) CHECK ENGINE LIGHT ON, HAS NO POWER TO ACCELERATE. ESP	000	USA	442000	072	CAN	*	W4	F7	011	03
30.00	300.43	3.0	2003	*	NA	OR	31001	ROAD TEST OK ENGINE CAME ON VERY HARD TO VERIFY RAN DIESEL DIAG SHEET FOUND TP SENSOR BAD REPLACED PEDAL ASSY RE ROAD TEST RE ECO TEST ALL OK		CUSTOMER STATED THAT SOMETIMES WHILE DRIVING THERE IS NO THROTTLE RESPONSE AND OK ENGINE LIGHT WILL COME ON TOO	000	USA	170070	004	USA	*	W4	F7	011	
70.00	200.0	3.0	2006	*	NA	NA	31001	PERFORMED DIESEL ENGINE PERFORMANCE TEST FOUND CODE P0120 FAULT THROTTLE PEDAL ASSY, REPLACED THROTTLE PEDAL ASSY ROAD TEST OK		OK ENGINE LIGHT IS COMING ON UNDER ACCEL AND ALSO LOSS OF ACCELERATION WHEN LIGHT COMES ON AGAIN	000	USA	170000	1	USA	*	W4	F7	011	
31.00	100.10	1	2007	*	NA	CA	31001	PEDAL ASSEM ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		CUST STATES OK ENGINE LIGHT IS ON AND VEH NO THROTTLE RESPONSE AT TIMES	000	USA	171440	072	USA	*	W4	F7	011	
70.00	102.00	1.7	2006	*	NA	FL	31001	PER EEC TEST PINPOINT TEST P0651 ASSY OUT OF RANGE REPLACED PEDAL ASSY RETEST AND ROAD TEST		CUSTOMER STATES OK ENG LIGHT IS ON WHILE DRIVING WHEN LIGHT LIGHT WILL NOT ACCEL. ??	000	USA	130000	3	USA	*	W4	F7	011	
31.00	136.1	0.8	2006	*	NA	MI	31001	[illegible] P0120 AND P0650 ROAD TESTED AND DCL DIAG USING NGS RECEIVED CODES P0120 AND P0651 PERFORM PP TESTS. REPLACED FAULTY ACCELERATOR PEDAL ASSY RETEST. SYSTEM OK		OK SOMETIMES WHEN AT A HALT AND TRY TO ACCEL TO GO IT WONT GO ANYWHERE PUT IN NEUTRAL AND REV UP ENGINE AND THEN PUT BACK IN DRIVE AND IT WILL GO CHECK ENG LT COMES ON TOO	001	USA	120000	072	USA	*	W4	F7	011	
70.00	120.00	0.8	2002	*	NA	OR	31001	REPLACE AP SENSOR.		OK ENGINE LIGHT COMES ON AT AN IDLE	000	USA	124000	1	USA	*	W4	F7	011	
31.00	187.10	1.5	2007	*	NA	WA	31001	OK CODES ROAD TEST PINPOINT FOUND BAD PED SENSOR MPS REPLACE RECK OK		OK CAUSE OF WHEN PULLING BOAT UP HILL AND AGAIN WANTED TO PULL BOAT BACK OUT OF LAKE LOSS POWER AND HEARD LOUD POPPING NOISE LIKE AXLE SLIPPING ALSO DID HAVE OK ENG LIGHT PROB.	000	USA	174000	004	USA	*	W1	F7	011	
31.00	181.67	1.1	2007	*	NA	TX	31001	ACP SWITCH SUSPECTED ROAD TEST TO VERIFY CUSTOMER CONCERN. MPS DID TEST POWER, DCL DISPLAY, PINPOINT TEST OIL REPLACE ACCELERATOR PEDAL ASSY. RETEST AND ROAD TEST		THE CUSTOMER STATED OK ENGINE LIGHT IS ON & THROTTLE WILL GO UP BY ITSELF	210	USA	100000	004	USA	*	W4	F7	011	
31.00	204.00	4.2	2002	*	NA	FL	31001	[illegible] ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		C S OK ENG LT ON VEH WILL NOT ACCEL AT TIMES	407	USA	120000	004	USA	*	W4	F7	011	

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MTR_COST	TOT_COLLBR_COST_BR	_HR	SUR_CD	ZON_SU_CD_ID	WRR_ON_CD	ST_PROV_CD	DRG_CD_4	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BLB_DLR_CD	TKN_CD	CNTRY_SOLD	GRD_CD	VPG_CD	HWS_VL_CD	VRT_CD	TRL_FLAG
81.62	146.28	1	4434	*	NA	TX	31601	CHKD THROTTLE PEDAL POSITION SWITCH W SEC TEST P0120 PID MONITOR SWEEP TEST ON THROTTLE POSITION SWITCH CHANNEL A HADSBLITION REPLACED THROTTLE POSITION SWITCH REPAIR QUICK TEST ROAD TESTED VEHICLE	ALL OK NOW	CHECK ENG. LIGHT ON	001	USA	[illegible]	BN4	AUSA	*	V44	F7	011	
81.62	146.02	0.8	9454	*	NA	3/7	31601	ROAD PERFORM PID MONITOR AND REPLACED ACCELERATOR PEDAL TP RESISTED OSCILLATING TEST CODES		CUST STATES OK BRAKE LIGHT COMES ON & LOST OF POWER OK ADVISE ROB	001	USA	[illegible]	[illegible]	CAN	*	V44	F7	011	
81.62	166.44	1.6	5276	*	NA	3/7	31601	RUN PRE SEC TEST CODE P0120 DIS. DISPLAY, RRR ROAD TEST OK SIGNAL WAS REPLACED PIT CRANKUP SENSOR ASSEMBLY RETEST P1111 ALL OK DOOR SOME LIGHT OFF		OK ENGINE LIGHT ON WARNING & WHEN OK BRAKE LIGHT IS ON HAS NO ACCEL THROTTLE NO RESPONSE	001	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	169.3	3.8	2001	*	NA	NM	31601	ACCEL PEDAL SIGNIFICANT DIESEL PRIP TOWS P0120 P0120 PPT CIRCUITS ROOD REPLACE PEDAL ASSY TEST DRIVE OK		OK ENGINE LITE ON NO POWER	001	USA	[illegible]	[illegible]	USA	*	V41	F7	011	B
81.62	167.2	1.4	4574	*	NA	TX	31601	VERIFY CONCERN RAN DIAG VERY PRES FOLLOW PINPOINT STEPS REPLACE ACC PE		CUST STATES CHECK ENG LIGHT COMES ON AT TIMES AND VEH WILL NOT ACCELER	001	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
78.66	271.71	3	6049	*	NA	TX	31601	1999 CHECK OUT. VERIFY OK ENG LITE ON. PERFORM 7.3L DI DIAG 1 14, KOEO P0201, FUEL PRESSURE TEST NORMAL. FOUND ACCEL. PEDAL SENSOR B INTERMITTENT , REPLACE PEDAL ASSY, CLEAR CODES, RETEST AND RDA	0 TEST.	ENG MIRCR OK ENG LIGHT ON AND ENG WONT ACCEL	001	USA	[illegible]	3	USA	*	V45	F7	011	
47.82	199.42	1.9	8355	*	NA	BC	31601	99 SENSOR OUT OF RANGE ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG TEST, PEDAL AND SENSOR ASSY		OK ENG LT IS ON AND VEHICLE RUNS ROUGH	001	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	160.37	1.1	8355	*	NA	TX	31601	99 DI TURBO ENG RUN DIAG PERFORMANCE TEST 1 2 3 4 5 6 7 8 9 10 12 PERFORM PINPOINT AND PID MONITOR TEST CONT CODES P0120		CHECK ENG LIGHT COMES ON	001	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	175.32	1.6	8004	*	NA	OK	31601	ERRATIC OPERATION EEC (QUICK TEST) DIAGNOSE		CUSTOMER SAYS OK ENG LIGHT COMES ON (NO THROTTLE RESPONSE)	001	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
78.66	219.49	2.6	4123	*	NA	FL	31601	11119 ROAD TEST PERFORM VISUAL INSP OK TEST FUEL OK OK FOR INTAKE RESTRICTION NOME PERFORM KOEO SELF TEST PASS RETRIEVE CODES NOT CODE P0221 PERFORM KOEO SU SLE SELF TEST PASS TEST FUEL PRESSURE O	K PERFORM KOER SELF TEST PASS PERFORM OIL ABRATION TEST PASS PERFORM LOW IDLE STABILTY TEST PASS PERFORM CRANK CASE PRESSURE TEST PASS PERFORM EVL CONTAMINATION TEST PASS TEST FOR	CUST STATES CHECK ENG LIGHT IS ON	002	USA	[illegible]	3	USA	*	V41	F7	011	
78.66	424.46	4.6	2281	*	NA	MN	31601	CCC ENG CO 40 DTC P0401 INSPECT FOR CHECK ENGINE LIGHT,EEC CHECK,CODE P0401. PERFORM PIN POINT TEST PER,RETHE MANUAL ENGINE TO REPLACE		CHECK ENG LITE ON	002	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
81.62	262.41	4.2	2001	*	NA	NM	31601	PERFORMANCE DIAG TEST 3 KOEO CODES P0120 P0221 , TPS HARD FAULT. REPLACE ACCEL PEDAL AND CLEAR ALL CODES , RERETESTS , CYLINDER CONTRIBUTION TEST ALL SYSTEMS PASS AND ROAD TEST.		OK ENGINE LITE COMES ON AND HAS NO THROTTLE RESPONSE FROM STOPS ONLY IDLES	002	USA	[illegible]	[illegible]	AUSA	*	V43	F7	011	
81.62	133.4	0.8	2843	*	NA	TX	31601	CHECK AND CLEARED PERFORMED DIAGNOSTIC KOEO 1-9 CODES P0122 P0221 PIN POINT TEST REPLACE ERATIC ACCELERATOR PEDAL SENSOR RO TEST RETEST SYSTEM		CUST STATES LOOSE POWER OK ENGINE LIGHT STATE ON	015	USA	[illegible]	[illegible]	USA	*	V44	F7	011	

INTR_C DST	TOT_COLLR ST_DR OMR	HR	CLR_CD	CLR_CD_C D	FIXR ON_C D	LIT_P ROV_ CD	CPRC CD_#	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	MLS_OL R_CD	TOYL CD	CENTRY_ MOLD	CERT CD	VRG CD	AMB _VL CD	VRT_ CD	TRL PLA G
31,[illegible]	201,[illegible]	2.8	[illegible]	*	NA	UT	31001	PERF DIAG., ALL OK REPLACED INT OPEN AP SENSOR ASSEMBLY RETEST ALL OK		CK ENGINE LIGHT INTERMITT COMES ON ENGINE WILL ONLY IDLE	[illegible]	USA	[illegible]	[illegible]	CAN	*	W44	F7	911	
76,[illegible]	137,29	0.8	7478	*	NA	TX	31001			CK ENGINE LIGHT ON AND NO POWER AT TAKE OFF	[illegible]	USA	18071	3	USA	*	W44	F7	911	
31,[illegible]	197,84	1.8	[illegible]	*	NA	MO	31001	THROTTLE PEDAL ASSEMBLY NOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG, KOEO CHECK, KOEO INJECTOR ELECTRICAL SELF TEST, KOER CHECK, REPLACE THROTTLE PEDAL ASSEMBLY		P T CHECK ENG. LIGHT ON	[illegible]	USA	[illegible]	[illegible]	CAN	*	W44	F7	911	
31,[illegible]	131,81	1.2	2764	*	NA	TX	31001	PEDAL ASSY HAD OPEN CIRCUIT ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		CK ENGINE LIGHT ON WITCH HESITATION	[illegible]	USA	[illegible]	[illegible]	USA	*	W41	F7	911	
31,[illegible]	200,50	4.1	[illegible]	*	NA	FL	31001	DIESEL DIAGNOSIS. CODE P0221. PINPOINTED AND REPLACED THE OPEN POTENTIOMETER ACCELERATOR PEDAL. RETESTED AND ROADTESTED OK.		PER CUST WHEN YOU PRESS GAS PEDAL TRUCK WILL NOT ACCELERATE THIS HAPPEN CHECK ENG LIGHT COMES ON	[illegible]	USA	[illegible]	[illegible]	USA	*	W44	F7	911	
31,[illegible]	300,78	2.6	[illegible]	*	NA	FL	31001	BAD AP ASSY. PERFORM SIC TEST REPLACE AP ASSY.		EXCESS SENSOR STATES WHEN TAKING VEH TO CUSTOMER THE CHECK ENG. LIGHT WOULD COME ON AND TRUCK WOULD	[illegible]	USA	[illegible]	1	USA	*	W44	F7	911	
76,[illegible]	300,39	3.3	[illegible]	*	NA	CA	31001	CODE REPLACED ACCELERATOR PEDAL		CUST STATES CK ENGINE LIGHT CAMEON	[illegible]	USA	[illegible]	1	USA	*	W44	F7	911	
153,70	233,6	1.1	[illegible]	*	NA	CA	100201	FULLED CODE P0221 MONITORED AP PID FOUND PID INTERMITTENT AT TIMES FOUND OPEN ACCELERATOR PEDAL. REPLACE PEDAL. RETEST P0221		CUST STATES CK ENGINE LIGHT IS ON WHILE DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	W44	F1	911	
170,3	276,32	1.8	[illegible]	*	NA	NC	100201	WOB TEST WOB TEST MONITOR RACID P0221 PIN POINT TITMONITOR P0B APP WITCH AND IUR SWITCH BRAPHON WD B NEITHER SWITCH DROPPED OUT WHEN PROBLEM WAS PRESENT CALLED HOLINE WAS ADVISED TO REPLACE ACC PEDAL	ASSY WITH BOTH SWITCHES BEFORE FURTHER DIAG REPLACE PEDAL ASSY WIRE CONNECTOR 247 234 DISCONNECTED AND CHECKED FINE OK	C S CHECK ENG LITE GOES ON AND OFF	[illegible]	USA	[illegible]	[illegible]	USA	*	W44	F1	911	
170,3	270,57	2.0	478	*	NA	BA	100201	DRIVE NO POWER W ADVISORY PERFORMANCE DIAG SHEET STEPS 1-14, PROBE CODE P0221 DO PIN POINT TEST, REPLACE THROTTLE PEDAL RETEST TEST DRIVE OK		CK ENGINE LIGHT ON NO POWER NO ACCELERATION	770	USA	[illegible]	[illegible]	USA	*	W44	F1	911	
76,[illegible]	140,3	1.0	[illegible]	*	NA	MO	31001	RETEST TO DIAG AND REPLACE TP SENSOR NO SLTS		CK ENGINE LITE IS ON	791	USA	[illegible]	1	USA	*	W44	F7	911	
76,[illegible]	188,71	0.6	[illegible]	*	NA	MA	31001	CODE P0221 THROTTLE PEDAL ASSEMBLY FAILURE PERFORMED KOEO AND KOER TESTS CODE P0221 TP PEDAL 2 R THROTTLE PEDAL ASSEMBLY		CUSTOMER STATES CK ENG LIGHT ON AND THROTTLE WONT RESPOND	[illegible]	USA	[illegible]	1	USA	*	W44	F7	911	
31,[illegible]	240,78	2.3	[illegible]	*	NA	FL	31001	DIS YOL PIN TEST OK WIR PROB PERFORM TEST REPLACE GAS PEDALE		CHECK ENG LIGHT ON RUNS SLUGGISH	[illegible]	USA	[illegible]	[illegible]	USA	*	W44	F7	911	
135,79	276,83	1.6	[illegible]	*	NA	MA	100201	CHECK ENGINE LIGHT REPORTED KOEO SCT CODE P0206 PERFORMED KOER P0206 PERFORMED POWER BALANCE FLOW P1193 TEST PERFORMED PINPOINT TEST INSPECTED MAP SENSOR OK PERFORMED MAP ELECTRICAL TEST CHANGED W	RE OK WORKING OK THROTTLE RESPONSE KING OR INTERMITTENTY NOT WORKING HAD TO ORDER SENSOR REPLACED BAS TORQUE PERFORMED PID TEST FOUND ALL IN SPEC NO ADJUSTMENTS NEEDED	CK ENGINE LIGHT ON	791	USA	[illegible]	[illegible]	USA	*	W44	F1	911	
188,06	300,24	1.1	[illegible]	*	NA	TX	100201	PERFORM CUSTOMER COMPLAINT PERFORMED SIC ELECTR. TEST. RECEIVED CODE FOR TJP. SENSOR OUT OF RANGE. PERFORMED		CUST STATES WHILE DRIVING CK ENGINE LIGHT CAME ON AND VEHICL WOULD NOT ADEL. ONLY ICE THEM LIT IT BY AND IT DROVE	[illegible]	USA	[illegible]	2	USA	*	W44	F1	911	

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MFG_C DST	TOT_OD ST_ON DBS	UNR _HR S	OUR_C D	DLR _SU BS_C D	REN ON_C D	ST_P ROV_ CD	DREC_ CD_6	TECH_TXT	TECH_TXT	CUST_TXT	AREA CD	COUNT RY CD	BUS_DC R_CE	TRN_ CD	CNTRY_ ROLD	CNT CD	VIB CD	AMB _VL_ CD	WRT_ CD	TRL_ PLA CE
01/02	209.61	3	3888*		NA	VA	31001	PERFORMED PERFORMANCE DIAG PER TESTED CODE FREQ PERFORMED GENERAL PROPULT TESTS COULD NOT DUPLICATE PERFORMED STROBE TEST AND MONITOR PCM REPLACED BAD AP SENSOR		CUST STATES WONT ACC WHEN FIRST STARTED & CK ENG LITE COMES ON	040	USA	11[illegible]	RM	USA	*	W01	F7	B11	
01/02	207.08	1.8	799*		NA	MY	31001	FOUND ACCELERATOR PEDAL OUT OF SPEC TEST STEPPER PORT AND REPLACED ACCELERATOR PEDAL ASSY AND CLEARED CODES RETESTED OK		CK ENGINE RUNS ROUGH COLD, ACTS LIKE ITS NOT RUNNING ON ALL CYL MISSING	315	USA	11[illegible]	573	USA	*	W03	F7	B11	
78/00	181.77	3.1	8841*		NA	NB	31001	SHORTED SEC QUICK TEST1 DIAGNOSE		THE SENSOR, SENSOR AT BLOW SPEEDS ON SLIGHT ACCEL. CK ENG LIGHT WILL FLASH ON HARD ACCEL FROM SLOW SPEED.	307	USA	11[illegible]	1	USA	*	W04	F7	B11	
00/04	320.5	3.3	11087*		NA	MD	31001	21729 TEST ON SPDR SEC TEST CODE PARS CONTINUOUS P0321, MOER PARTS NOT IN DATA LOGGER, EXTRA TIME FOR INTERMITTENT PROBLEM, THROTTLE POSITION SENSOR VOLTAGE ERRATIC AT TIMES, REPLACE PEDAL AND TURCK	TLS POSITION SENSOR ASSEMBLY. CLEAR CODES, RETEST EEC CODE PARS CONTINUOUS PARS MOER PARS, ROAD TEST	CUSTOMER STATES CK ENGINE LIGHT COMES ON AT TIMES AND VEHICLE WILL NOT GO UNTIL LIGHT GOES OUT, DOESNT WANT TO MOVE	791	USA	18[illegible]	RM	USA	*	W04	F7	B11	
01/02	108.29	1.6	3018*		NA	NV	31001	ACCEL PEDAL ASSEMBLY EEC CLEAR TEST1 DIAGNOSE		CUST STATES CK ENG LIGHT COMES ON AT TIMES WHEN DRIVING WAS NOT ON WHEN DID DRIVE...WHEN ON CUST STATES VEH WOULD NOT ACCEL FROM A STOP	798	USA	17[illegible]	573	USA	*	W04	F7	B11	
78/00	311.37	3.8	4917*		NA	FL	31001	PERFORM TEST P1094 1 TORQUE 14 CODE PRESENT POSS PERFORM TEST W MONITOR TECH REPLACE ACCEL PEDAL MOP AT 31365		DIS CUST STATES VEH OK ENG LIGHT COMES ON AND VEH BUCKS AND JERKS AND STALLS	127	USA	19[illegible]	RM	USA	*	W04	F7	B11	
01/02	434.33	4.3	3394*		NA	CO	31001	33007 4SH PERFORMED ENGINE PERFORMANCE DIAGNOSE, CODES POSS/POSS, PERFORMED PINPOINT TEST, FOUND ACCELERATOR PEDAL OUT OF SPECS, REPLACED ACCELERATOR PEDAL, ROAD TESTED VEHICLE AND RETESTED A	1L OK.	OK ENGINE LIGHT COME ON CUSTOMER PUSHED ON ACCEL PEDAL DOWN, TRUCK DID NOT MOVE, PUSHED PEDAL AGAIN LIGHT WENT OFF AND TRUCK MOVED FINE, LIGHT WAS NOT COME BACK ON AND CONDITION WAS NOT	369	USA	18[illegible]	RM	USA	*	W04	F7	B11	
79/96	144.91	1.2	4091*		NA	MN	31001	TESTED EEC AND MONITORED PCM, REPLACED THROTTLE PEDAL		CUSTOMER STATES THAT AT TIMES WHEN YOU STEP ON THE GAS THERE IS A DELAY AND CHECK ENG LIGHT COMES ON	803	USA	11[illegible]	2	USA	*	W04	F7	B11	
01/02	105.88	0.6	3887*		NA	MN	31001	TEST REVALIDO 10EL VALIDATION SWITCH		OK ENGINE LIGHT IS ON	708	USA	12[illegible]	RM	USA	*	W04	F7	B11	
01/02	144.11	3.8	[illegible]*		NA	UT	31001	OK YELLOW OK ENGINE LIGHT ON		OK YELLOW OK ENGINE LIGHT ON	400	USA	7[illegible]	RM	USA	*	W04	F7	B11	
100/98	179.03	1	3[illegible]*		NA	IN	31001	EEC TEST PINPOINT TEST KOEO P0102 POSS IN TMC REPLACE ACCELERATOR PEDAL ASSY CLEAR CODES		CUST AT TIMES SEEMS WHILE ACCELERATING FROM STOP, THEN AFTER GOING INTO 2ND, TRANS CHANGES BRIEFLY, PUT INTO NEUTRAL TO CONTINUE DRIVE, CK ENG LITE ON	798	USA	19[illegible]	RM	USA	*	W05	F7	B11	
80/97	160.84	1	8970*		NA	AK	31001	VERIFIED CONCERN CLEAR TSR P0321 REPLACED PEDAL ASSEMBLY NO THROTTLE RESPONSE		CHECK ENGIN LIGHT IS ON	907	USA	48/221	RM	CAN	*	W04	F7	B11	
01/02	161.78	1.2	5413*		NA	MT	31001	EEC TESTED AND TESTED WIRES AND SENSORS, FOUND FAULT ACCELERATOR PEDAL REPLACED ACCELERATOR PEDAL AND REPROGRAMMED PCM		INTERMITTENTLY, WHILE SITTING AT LIGHT, CK ENG LIGHT COMES ON AND WONT ACCEL. JUST REMAINS AT IDLE	406	USA	17[illegible]	RM	USA	*	W04	F7	B11	
78/00	148.72	0.8	3929*		NA	TX	31001	CK AND REPLACE TP SENSOR		CK ENG LITE ON AND TRANS SHIFT ERRATICALLY	872	USA	15[illegible]	1	USA	*	W05	F7	B11	

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REPL_C OST	TOT_CO ST_GR OSS	LABR _HR S	DUR_C D	DUR_R D	WRN ON_C D	JT_P ROB_ CD	CPBC_ DEL S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BLS_CR EW_CD	CON_ CD	CMPX_ CODE	GRO UP	VYB CD	AWB_ VL CD	WST_ CD	TSL_ FLA G
79.00	136.01	1.1	349	*	NA	OA	31601	ABNORMAL DIAG REPL GAS PEDAL/ONLY P111 RAN BCM TEST IN TRANSMIT		229 OK ENGINE LIGHT COMES ON AT TIMES	776	USA	[illegible]	1	USA	*	W4	F7	311	
61.00	246.42	3.2	2834	*	NA	HV	31601	CHECK ENG LITE ON RECHECK TEST DIAGNOSE		REPAIR INT OK ENGINE LIGHT FLASHES AND GAS PEDAL STOP	767	USA	[illegible]	372	USA	*	W4	F7	311	
81.00	307.46	4.3	917	*	NA	CA	31601	CLEANED CODES AND ROAD TESTED & RETESTED ALL OK		CUSTOMER STATES THAT THE OK ENG LIGHT IS COMING ON AND HAS TROUBLE STARTING OK AND ACCELERATE	778	USA	[illegible]	372	USA	*	W8	F7	309	
79.00	193.00	1.8	804	*	NA	NS	31601	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		OK ENGINE LIGHT IS COMING ON AND WHEN THIS HAPPENS THE ENGINE WILL NOT RESPOND WHEN PUSHING THE GAS PEDAL THIS HAS HAPPENED FOUR TIMES	704	USA	[illegible]	384	USA	*	W4	F7	311	
89.00	363.81	2.3	873	*	NA	MT	31601	DID NOT VERIFY NO OK, NO ACCEL. RESPONE OR TRANS SHIFT CONCERNS. CHECK DIESEL DIESEL PERFORMANCE DIAG ALL		OK AND POWER BUSSY STORES THE OK ENGINE LIGHT HAS BEEN COMING ON AND OFF. CUSTOMER ALSO STATES WHEN HE PUSHES THE	881	USA	[illegible]	372	USA	*	W4	F7	311	
101.00	350.30	1.8	347	*	NA	AL	31601	PERFORM AP TEST FOUND CAP LOSS OF SIGNAL INTERMITTANT WHEN COLD. REPLACED CAPS SENSOR. RECHECK PASS ON DEMAND		OK ENGINE LIGHT ON SPUTS AND SHUTTERS	391	USA	[illegible]	384	USA	*	W4	F7	311	
81.00	173.32	1.2	2408	*	NA	TX	31601	NO TRUCK 7.3L DI, 48100 AUTO, OC 30 ORIGINAL PARTS SPIRIT FOR AP ASSY VERIF CUST CONCERN. PERF DIESEL PERFORMANCE DIAG SHEET. TESTS 1 THRU 6 PRO ALL OK AND NO CODES. TEST 8 PRO CODES FOUND AND		CUST STATES CHECK ENG LIGHT ON	372	USA	[illegible]	372	USA	*	W4	F7	311	
81.00	109.01	0.7	3987	*	NA	MY	31601	REPLACE ACCELERATOR PEDAL ASSM		CH ENGINE LIGHT ON	384	USA	[illegible]	384	USA	*	W4	F7	311	
81.00	248.30	1.7	7088	*	NA	OA	31601	OK ENG LITE REPORT SYSTEM FOUND CODE P221 ORDERD AND REPLACED AP W/ B CLEANED		C.S OK ENG LITE STAYS ON	326	USA	[illegible]	384	USA	*	W4	F7	311	
87.00	732.00	0.0	7618	*	NA	CA	31601	VERIF CONCERN FOR AND PEDAL ASSY BAD REMOVE AND REPLAE		OK ENGINE LIGHT OK. FROM STOP INTO DRIVE GAS, NO RESPONSE NO POWER.....FINALLY START TO DRIVE, OFF SLOW	288	USA	[illegible]	372	USA	*	W4	F7	311	
87.34	234.34	2	2388	*	NA	OH	31601	ROAD TEST NO PROBLEMS EEC TEST CONDITION PASS REC. 3 MEMORY CODES P0101 + P0221 TEST BLI ELECTRICAL PASS RUN TEST PASS MOTOR DISPLAY AP+IVS PA SAME TO JUMP DOE TEST PASS DOE TEST BAD TO	REPLACE AP ASSEMBLY FOR CODE P0102 TEST FOR CODE P0221 TEST + CAN NOT VERIFY TO CLEAR CODES REPLACE AP ASSEMBY RETEST OK ROAD TEST OK EEC TEST OK.	CUSTOMER STATES AT STOPS OK ENGINE LIGHT COMES ON INTERM AND VEHICLE HAS NO POWER WHEN TAKING OFF FROM A STOP WHEN	338	USA	[illegible]	372	USA	*	W4	F7	311	
79.00	204.04	2.8	4438	*	NA	FL	31601	20120 43 ACCEL PEDAL INOP PROPERLY 3.4R TEST AND VERIFY INTERMITTANT NO ACCEL PEDAL OPERATION MDS SETUP AND KOEO ALSO RUN CONTINUO US AND P0221 INSPECT ACCEL PEDAL AND OK CONNECT PRESENT TEST TO	DURING M/S TEST WHILE MONITORING MS PCM IT COMES ON AT ANY PEDAL TRAVEL. REMOVE ACCEL PEDAL AND REPLACE WITH NEW RETEST AND OK NOW OPERATING AS DESIGNED RETURN PARTS AND TEST	DID CUST STATES NO POWER AND CHECK ENG LIGHT BOP	362	USA	[illegible]	372	USA	*	W4	F7	311	
81.00	226.39	2.1	4437	*	NA	TX	31601	ACCELERATOR PEDAL OPER CONCERN PERFORMING 1 II-CODE P221, MONITORED PCM, REPLACED AP ROAD TEST TO VERIFY OK		DIS O S THAT OK ENGINE LIGHT COMES ON GAS PEDAL WILL NOT RESPOND	818	USA	[illegible]	384	USA	*	W4	F7	311	
81.00	135.00	1	1918	*	NA	PA	31601	CHECK AND INSTALL FUEL PEDAL SWITCH ASSEMBLY		OK ENGINE HESITATED	777	USA	[illegible]	384	USA	*	W4	F7	311	
81.00	229.6	2	2987	*	NA	MN	31601	B STAR CODE P0221. RER THE CLEAR CODES, RETEST		OK ENGINE LIGHT IS OK	837	USA	[illegible]	384	USA	*	W8	F7	311	

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MTR_C DIST	TOT_OD ST_GN DSE	LIBR _HR S	OUR_OR D	DCR SU CES_C D	RSN ON_C D	NT_P CNV_ CD	CRIG Cp_#	TECH_TXT1	TECH_TXT2	CUST_TXT	AMBA CD	COUNT RY_CD	SUB_DI R_CD	TRN_ CD	CMBY_ BOLD	OPT ADD	VPR CD	RNG VL_ CD	VRT_ CD	TRL FLA G
90.04	137.00	0.8	847	*	NA	WH	31801	VERIFY CONCERN, PULLED CODE P1631, DPT FOUND FAULTY TPS SENSOR, COMES WITH PEDAL ASSEMBLY, MUST REPL REPLACED PEDAL ASSEMBLY, CLEAR CODE, RECHECK, TRUCK NOW DRIVES AS CONSIDERED NEW		CUST STATES OK ENG LIGHT IS ON, OK B ACV	400	USA	T3400	BN4	USA	*	W44	F7	011	
91.00	137.01	1.2	1070	*	NA	NA	31801	TP SENSOR SIDE CHECK TEST, DIAGNOSE		OK ENGINE LIGHT COMES ON	320	USA	14000	BN4	USA	*	W44	F7	011	
75.00	195	2	4073	*	NA	MD	31801	PERFORMED DIESEL PERFORMANCE DIAG STEPS 1 14, REPORT CODE P0120 TO ACC. PEDAL, REPLACED 2 RECHECKED OK		SHUTS OFF WHEN ACCELERATING,OK ENGINE LIGHT ON	410	USA	12500	BN4	USA	*	W44	F7	011	
75.00	195.01	1.0	3007	*	NA	MY	31801	AFTER TP PEDAL OPERATION SCANNER PCM TO PEDAL ABS FOLLOWED COMPUTER CONFIRMED PEDAL ASSEMBLY NEEDS TO BE REPLACED CHANGE PART REPLACED PEDAL ASSEMBLY RESET CODES OKAY		CS OK ENGINE LIGHT COMES ON AND LACKS POWER	300	USA	11300	1	USA	*	W44	F7	011	
100.00	195.01	0.3	7300	*	NA	CA	31801	VERIFICATION PERFORMED TRANS AND TRANS DIAG DIAG SHEET 1 TO 8 TEST FOR SHORT OR OPEN PER BOM 14400 REPORT TEST AND CALL ACV LINE REPLACE THROTTLE PEDAL ASSEMBLY REPORT OK		TRST TRANS OFF AFTER WARM HARD SHIFT OK ENGINE LIGHT COMES ON	330	USA	17300	BN4	USA	*	W49	F7	011	
91.00	195.00	1.0	3473	*	NA	NB	31801	AIR DIAG MAF SENSOR AND CLEAR CODE RETEST AND TEST DRIVE		OK ENGINE LIGHT IS ON AT TIMES THERE IS NO THROTTLE RESPONSE	400	USA	16300	F00	USA	*	W44	F7	011	
70.00	170.01	1.0	1407	*	NA	NM	31801	PCM CODE 1 12, REPORT TEST ROAD TEST, FOUND ACCELERATOR PEDAL INTERMITTENTLY FAIL, REPLACE ACCELERATOR PEDAL AND RETEST OLDAR CODES PRIN, TEST OK		OK ENGINE LIGHT COMES ON AND TRANS WON'T OPERATE, NO THROTTLE RESPONSE, TRANS WILL SOMETIMES SHIFT Y	000	USA	16000	1	USA	*	W44	F7	011	
90.00	170.00	1.7	2140	*	NA	UB	31801	ABS DIAG PERFORM, REPLACE FOOT AND ASSEMBLY		CHECK ENG LIGHT ON AND NO ACCEL. FROM STOP	600	USA	16000	BN4	USA	*	W41	F7	011	
91.00	170.01	1.2	3000	*	NA	WG	31801	ERRR PERFORMED EEC SELF TEST PERFORMED CODE P0651 PERFORMED DIA. MONITOR ROAD TEST FOUND BAD ACC POSITION SENSOR REPLACED PEDAL ASSEMBLY RESET AND TEST DRIVE		OK ENGINE LIGHT COMES ON WHEN ACCEL. PEDAL IS DEPRESSED, NO THROTTLE RESPONSE FOR 6 MINUTES WHEN COLD IN AM STILL HARD TO STARTDRIVE WHAT SOLLENER NOTHING JUST DID,NO ATTACHING	300	USA	17000	F72	USA	*	W44	F7	011	
97.00	170.01	0.8	2140	*	NA	WY	31801	DOES NOT OPERATE PROPERLY EEC QUICK TEST CHARGING SYSTEM ENGINE		VEHICLE WOULD NOT ACCELERATE. OK ENGINE LIGHT IS ON.	200	USA	16000	BN4	USA	*	W44	F7	011	
90.0	140.0	1	0000	*	NA	MI	31801	PERFORMANCE DIAGNOSTICS T.S. DI TURBO ENGINE TRAP		NO POWER,OK ENG LITE CAME ON	200	USA	14000	BN4	USA	*	W44	F7	011	
90.00	336.00	3.0	12000	*	NA	AZ	31801	ERRR-02 ROAD TEST ENGINE FOR CONCERN,RAN FINE NEVER STALLED OR CHECK ENGINE LIGHT ON,PERFORMED DIESEL DIAG CHECKED FUEL PRESSURE IN BOTH HEADS ERRR SPEC IS 30 ERRR ERO TEST CONTINUOUS CODE P0153 AP	TEST INPUT PERFORMED REPORT TEST FOUND ERRATIC VOLTAGE READING FOR AP SENSOR REPLACED PEDAL ASSEMBLY CLEARED CODES REPROGRAMMED PCM TO LATEST CALIBRATION HBV # 1022 20, ROAD TESTED 6 MORE MILES OK	CHECK ENG LIGHT COMES ON STALLS ON IDLE	400	USA	17400	BN4	USA	*	W49	F7	011	
70.00	167.01	1.0	2000	*	NA	NV	31801	RUN ERO TEST CODES P0031 REPORT AND REPLACE EVERYTHING SHORTED		E & OK ENGINE LIGHT COMES ON WHEN LIGHT COMES ON ENGINE SLOWS DOWN, WONT TAKE FUEL	400	USA	17000	3	USA	*	W49	F7	011	

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MTRL_C OST	TOT_COLLER ST_DR DSB	LAB R	SUB_CS D	DLR_CS_D D	WRN CN_C D	ST_F NDV_ CD	DPRC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_CS FLCD	DIM_ CD	CONTRO_ MOD_D	GRT CD	VPR CD	ARVR VL_ CD	VRT_ CD	TR_ PLA 6
81.52	114.98	0.6	1833	*	NA	NO	31801	DRIVE BASIS CODE 46 CHECKED PCM CODES AND FOUND CODE P0223. DIAGNOSED BAD ACCELARATOR PEDAL SWITCH, REPLACED ACCELERATOR PEDAL ASSEMBLY AND RETESTED, OK NOW.		CK ENG LIGHT ON	938	USA	13[illegible]	972	USA	*	W44	F7	811	
78.88	169.09	1.4	3788	*	NA	TN	31801	SEC TEST, PINPOINT TEST, PET 1988 DCL DISPLAY, REPLACED ACCEL PEDAL ASSY, ROAD TEST.		CK ENGINE LIGHT IS ON AND ENGINE LOSES THROTTLE CONTROL	*	USA	12[illegible]	BN	USA	*	W8[illegible]	F7	811	
81.52	261.43	2.7	7924	*	NA	CA	31801	TECH TRY DRIVE AND FOUND TRANSMISSION WORKING NORMALLY BUT DID VERIFY TRUCK WOULDN'T ACCELERATE AFTER STOPPING AT TECH REPLACED THROTTLE POSITION SENSOR AND RETESTED EXTENSIVELY OK AT THIS TIME.		THE CUSTOMER REPORTS TRANSLING INTERMITTANTLY ALSO CK ENGINE LIGHT COME ON ALL DAY ENTIRY.	499	USA	17244	972	USA	*	W8[illegible]	F7	811	
81.52	135.88	0.8	1973	*	NA	WA	31801	PRELIM, ACCEL PEDAL IS BAD SEC (QUICK TEST) DIAGNOSE REPLACE PEDAL SENSOR		CK ENG LT ON CUST STATES	320	USA	12[illegible]	BN	USA	*	W44	F7	811	
81.52	227.88	1.9	2894	*	NA	CO	31801	TRIM 4311 HARD START DIAG. PER SHEET BEFORE COLD STARTING TODAY CHECKED BATTERY CABLES FOUND THREE OF FOUR WIRE LOOSE SECURE CABLES AND COLD START STARTED O.K. MORE CODES P0102, P0221 PINPOINT	TESTS FOR CODES REPLACED ACCEL PEDAL ASSY. AND DURCH CODES RETEST PASS	CK ENG HARD STARTING COLD NOT PLUGGED IN	333	USA	19[illegible]	BN	USA	*	W43	F7	811	
81.52	136.8	0.9	6743	*	NA	MC	31801	DIAG CUSTOMER CONCERN HGB TEST P0221 PERIOD FOR AP AND SIB PERFORM PINPOINT TEST ORDER AP SENSOR		CK ENGINE LIGHT IS ON	938	USA	12[illegible]	BN	USA	*	W44	F7	811	
79.88	175.38	0.8	3927	*	NA	KY	31801	ACCEL PEDAL SWITCH RAN DIAG, REPLACED ACCELERATOR PEDAL SWITCH.		CK FOR NO ACCELERATION AND CK ENGINE LIGHT ON	210	USA	12[illegible]	1	USA	*	W41	F7	811	
79.88	137.02	1	9482	*	NA	MD	31801	RUN PERFORMANCE TESTS 1 MODE PA08 MONITOR PCM PINPOINT TEST "I" THRU P0 FOUND THROTTLE PEDAL ASSY BAD REPLACED PEDAL & SENSOR		CK WHEN SHIFTING GEARS AND ACCELLACCELERATOR HAS NO RESPONSE,CK ENGINE LITE COMES ON AT THAT TIME	701	USA	10[illegible]	1	USA	*	W44	F7	811	
79.88	140.02	1	7388	*	NA	AA	31801	RUN PERFORMANCE TESTS 1 TP0221 REPLACED PEDAL ASSEMBLY.CLEARED CODES,ROAD TEST		CHECK ENG LIGHT ON,JUST SURE	719	USA	18[illegible]	1	USA	*	W44	F7	811	
80.84	136.15	0.8	1485	*	NA	PA	31801	08234 WDS CHECKED FOUND ACCEL PEDAL SENSOR CODE,, WDS DATALOGGER,,PINPOINT TEST,,,REPLACED PEDAL ASSM.,,CLEARED CODE,,HGB TEST OK		CHECK STATES CHECK ENG LITE ON	318	USA	19[illegible]	BR	USA	*	W44	F7	811	
80.84	188.31	1.3	3448	*	NA	TN	31801	RAN DIC TESTS ON WDS, P0221 PID CODE, PINPOINT TESTED USING DATALOGGER AND FOUND P/E OPEN INTERMITTANTLY, REPLACED PEDAL ASSEMBLY. CLEARED CODE AND RETESTED, PASS.		CUSTOMER STATES THE CK ENGINE LIGHT WILL COME ON AND TRUCK WONT MOVE WHEN DEPRESSING GAS PEDAL.	817	USA	10[illegible]	BN	USA	*	W44	F7	811	
81.52	169.50	1.8	2448	*	NA	TX	31801	RAN DIC TESTS ON WDS, P0221, OPEN CIRCUIT IN AP SENSOR, RAN PINPOINT TEST USING DATALOGGER MONITOR, FOUND AP OPEN AT WIDE OPEN THROTTLE. REPLACED PEDAL ASSEMBLY. CLEARED CODE AND RETESTED, PASS.		CUSTOMER STATES THE CK ENGINE IS ON LIGHT, AND ENGINE WONT MOVE	817	USA	16[illegible]	BN	USA	*	W41	F7	811	
81.52	172.37	2.1	138	*	NA	NA	31801	DIAG PER MANUAL, REPLACE ACCELERATOR PEDAL		CHECK ENG LIGHT COME ON WH LOST POWER, ACTS LIKE ITS NOT GETTING FUEL	436	USA	17[illegible]	BN	USA	*	W41	F7	811	

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MFR_CODE	TOT_COST_GR OSS	LABOR HS	DUR_CD	CLN SU CSE_CD	NEW ON_CD	ST_PROV_CD	CPBC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	DEALER CD	SUB_DEALER_CD	TRN_CD	ENTRY_BOLD	CRIT CD	VPS CD	SRVS VL CD	VRT_CD	TSL_FLAG
75.00	220.23	3.4	1752	*	NA	PA	31801	4 K NO RD TEST 19 MILES PERFORM SELF TEST FOUND TP LOW INPUT PERFORM EXTENSIVE RD TEST DID GET TO ACT UP A LITTLE IN THE AM PM TEST DH DR 18 CK FOR OPEN CIRCUITS AND GROUNDED CIRCUITS SHORT FOR D	AMPERED CONNECTIONS	CUSTOMER STATES THAT THE TK SHIFTS HARSH CK ENG LIGHT IS ON NO POWER ON ACCEL HARSH 3-4 UP SHIFT	736	USA	144001	BN	USA	*	W41	F7	811	
75.00	127.08	1	1200	*	NA	NC	31801	ACCELATOR PEDAL NOT OPEN PROPER. ECC (QUICK TEST) DIAGNOSE		CK ENGINE LIGHT COMES ON AT TIMES	336	USA	121700	1	USA	*	W44	F7	811	
81.02	224.49	2.8	6487	*	NA	CH	31801	6600 CUST CONCERN OF CHECK ENGINE LAMP ON SOMETIMES TRUCK WILL ONLY IDLE, PERFORM DIAG FOR PERFORMANCE. TEST 1-14 FOUND AT TIMES THROTTLE SENSOR WOULD GO OPEN. REPLACE THROTTLE PEDAL WITH SENSOR	AND KEYBOX. PNL	CK ENGINE LIGHT IS ON CUSTOMER STATES CK ENGINE LIGHT COMES ON & VEHICLE WILL ONLY RUN AT AN IDLE. CUSTOMER STATES IF YOU PUSH ACCELERATOR, NOTHING HAPPENS. ONLY OCCURS WHEN LIGHT IS O	333	USA	144077	2	USA	*	W42	F7	811	
81.02	362.8	4.1	4480	*	NA	TX	31801	42 6600 PERFORMANCE DIAG 1-18 FOUND CODE P0120 PPT FOUND ACCEL PEDAL OPEN W/A PEDAL TEST DRIVE OK		CK ENGINE LIGHT COMM ON AND TRUCK NOT EXCELLERATE HAPPENED 1 TIME 2 WKS AGO	281	USA	143038	BN	USA	*	W44	F7	811	
81.02	291.49	3.1	4846	*	NA	FL	31801	CI WARRANTY DIESEL PERFORMANCE TESTS REPLACE ACCELERATOR PEDAL ASSEMBLY		CUSTOMER STATES THE TRK CK ENGINE LIGHT ON AND LOOSE OF POWER 630	310	USA	131038	272	USA	*	W52	F7	808	
75.00	142.88	1	4480	*	NA	TX	31801	ACCEL PARK BOXED CMPCK P0122 TP LOW IN PUT P0021 TPCR RANGE PERF PINPOINT TEST FOUND TP BAD REPLACED TP		INTERMITTENT WHEN ENGINE CK ENGINE LIGHT WILL COME ON & VEH WILL GO TO AN IDLE AND WILL NOT GO A	488	USA	143011	2	USA	*	W44	F7	811	
75.00	326.09	3.7	3600	*	NA	TX	31801	PARK BRKE CHANGED TORQ 1-14 PIN POINT TEST FOUND THROTTLE SWITCH BAD. REPLACED ASSEMBLY CLEARED CODES. RETEST		CK ENGINE GOING DOWN CK ENGINE LIGHT COMES ON 700	336	USA	132028	1	USA	*	W44	F7	811	
75.00	325.23	4.3	6843	*	NA	TX	31801	6601 CHECK OUT, VERIFY CK ENG LITE COMES ON, PERFORM 7.3L DI DIAG, KOEC P0021, PERFORM PINPOINT TESTS, FUEL PRESSURE TESTS OK, PERFORM WIRING TESTS, ALL OKTS ACCEL PEDAL TO PCM PARK, REPLACE PEDA	L ASSY, CLEAR CODES, RETEST AND ROAD TEST.	620 CUST STATES CK ENGINE LIGHT COMES ON AND TRUCK WILL NOT MOVE	310	USA	130028	1	USA	*	W44	F7	811	
60.24	307.36	3.6	4098	*	NA	TX	31801	PARK DOMESTIC AND REPEATED CODE P0220 MADE PIN POINT TESTS AND FOUND THROTTLE ASSEMBLY TO BE DEFECTIVE. REPLACED THROTTLE ASSEMBLY RETEST ALL OK		CHECK ENG ORANGE LIGHT COMES ON SPARADIC AT THE TIME HAS NO POWER WHAT ACCEL	231	USA	330001	BN	USA	*	W44	F7	811	
81.02	189.81	2.6	6008	*	NA	MA	31801	INSTALLED NEW SENSOR. CHECK ENG LT OUT ON RIGHT ROAD TEST		CK ENG LITE IS ON AT TIMES HESITATES ON ACCEL	336	USA	111000	272	USA	*	W41	F7	811	
79.38	389.06	4.4	4400	*	NA	TX	31801	PERFORMED ENGINE PERFORMANCE DIAGN 1-18 REPLACE D ACCELERATOR PEDAL ASSY FOR KOEO,KOEC,P0221.TE ST DRIVE VEHICLE NO OTHER PROBLEMS FOUND.		CUST CONCERNED WITH CK ENG LIGHT ON AND THROTTLE CUTTING OFF WHILE DRIVING	331	USA	130028	1	USA	*	W44	F7	811	
90.24	288.45	1.2	4611	*	NA	TX	31801	CUST CODE 42 DIESEL WAR ENGINE PERFORMANCE TEST,CONT.CODE P0122,PIN POINT TEST DOD,DOS,ACC.PEDAL PH DROPPED BELOW .37 VOLTS,REPLACE ACC.PEDAL ASSEMBLY,CLEAR CODE & ROAD TEST OK,RETEST NO CODES	AVAILABLE.	620 CK ENGINE LIGHT ON WILL NOT ACCELERATE MPG	713	USA	130028	BN	USA	*	W44	F7	811	
81.02	136.78	0.7	3328	*	NA	TX	31801	CK OUT CODE T-6 P0122 121 TP OUT OF RANGE REPLACED PEDAL ASSY RETEST OK		CK ENG LITE ON WILL NOT ACCELERATE	332	USA	130028	272	USA	*	W44	F7	811	
75.00	174.79	1.8	978	*	NA	NC	31801	PEDAL ASSEMBLY NBC TEST PIN POINT TEST REPLACE ACCEL. PEDAL ASSEMBLY AND SWITCHES		CHECK ENG. LIGHT COMES ON WHEN IT HAPPENS ACCEL. PEDAL DOES NOT RESPOND	919	USA	121010	1	USA	*	W44	F7	811	

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MTRL_COST	TOT_COST_GR OSS	LABOR_HR S	OUR_CD	OUR_CD	REPAIR_CODE	RPT_FROM_CD	CPBC_CD 5	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DIV_CD	DIN_CD	ENTRY_MOLD	GRT_CD	VPS_CD	ASSB_VL_CD	VRT_CD	TBL_PLA_ID
73.00	398.8	4.2	3999	*	NA	AR	31801	ENGINE DIAG ICP TEST LOW IDLE TEST CRANK TEST CYLINDER TEST BOOST TEST REPLACE AP SENSOR COMPLETE		CUST STATES VEH OK ENGINE LIGHT ON AND VEH HAS NO POWER ON ACCELERATION VEH HAS SLOW ACCELERATION	201	USA	123209	884	USA	*	N44	F7	011	
80.84	208.82	2.2	3446	*	NA	TX	31801	TROB SEE METHODS CODES P0122 & P0121 FOR THROTTLE POSITION SENSOR PERFORMED DIAG STEPS 1 14 OF BRG PERFORMANCE SHEET RPT CHRG & REPLACED IDLE VALIDATION SWITCH CLEARED CODES TEST		CK ENGINE LIGHT COMES ON SOMETIMES & ACCELERATOR WILL NOT DO ANYTHING WHEN YOU PRESS ON THE THROTTLE	918	USA	159872	E72	USA	*	N44	F7	011	
75.86	108.48	1.8	3449	*	NA	TX	31801	CK ENGINE LIGHT ON ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE		CK ENGINE LIGHT ON	948	USA	153877	3	USA	*	N44	F7	011	
81.02	189.05	4.1	4449	*	NA	TX	31801	PERFORMED ENGINE PERFORMANCE DIAGNOSTICS 1 18. REPLACED ACCELERATOR PEDAL ASSEMBLY FOR NOISE NOISE PASS1. TEST DRIVE VEHICLE. NO OTHER PROBLEM NB FOUND.		THERE IS A CK ENGINE LIGHT COMING ON	201	USA	159998	884	USA	*	N44	F7	011	
84.28	145.36	0.8	2800	*	NA	OK	31801	FAILED ACCERATOR PEDAL ASSEMBLY CODES P0122,P0321. DONE PERFORMANCE DIAG 1 SHOS CODES P0122,P0321.REPLACED ACCELERATOR PEDAL ASSEMBLY,CLEARED CODES TEST DRIVE PASS.		CK FOR NO THROTTLE RESPONSE AND CK ENG LIGHT COMES ON AT DIFF SPD.	918	USA	159809	872	USA	*	N41	F7	011	
81.02	147.09	1.1	2517	*	NA	TX	31801	ROAD TEST AND REPLACE PEDAL ASSY		CK ENG LIGHT IS ON	953	USA	159858	884	USA	*	N44	F7	011	
80.84	164.76	1.8	2001	*	NA	IA	31801	TEST SEC. DATA LOGGER. PINPOINT TEST ACCEL PEDAL ASSMBOR. REPLACE ACCEL PEDAL ASSY. PROV SEC. ROAD TEST		CK ENGINE LIGHT WILL COME ON AND GAS PEDAL WILL NOT WORK, CAN GET CK ENGINE LIGHT TO COME ON BY PULLING BACK ON ACCEL PEDAL WITH FOOT	488	USA	141001	884	USA	*	N44	F7	011	
81.02	188.87	1.1	4000	*	NA	TX	31801	RAN BRG DIAGNOSTICS AND RETRIEVED CODE P0121 MADE PIN POINT TESTS AND FOUND THROTTLE ASSEMBLY OUT OF RANGE REPLACED ASSEMBLY AND RETEST ALL OK		CHECK ENG LIGHT COMING ON AT TIMES WHEN DEPRESS ACCEL RESPONSE TO ENGINE RPM MAKE UP HAD CODE P0170 IN SYSTEM	201	USA	159009	3	USA	*	N44	F7	011	
78.80	186.94	1.6	4000	*	NA	FL	31801	P0122 AND P0321 BOTH CODES ARE FOR TP SENSOR MALFUNCTION BRG TESTED AND PINPOINT TESTED AND DETERMINED THAT THE TP SENSOR IS INTERMITTENTLY OPEN CKT INTERNALLY FAILED		CUSTOMER STATES CK ENGINE LITE CAME ON ENGINE SURGE 30 35MPH AT TIMES	954	USA	134010	888	USA	*	N44	F7	011	
80.84	134.81	0.8	4000	*	NA	FL	31801	WOB KOEO P1111 KOEC P0121 KOER P1111. PINPOINT & REPLACE ACCELL PEDAL, OPEN CIRCUIT NL CIN. TECH 117.		CUST STS INTER CK ENGINE LT COMES ON AND RUNS ROUGH	964	USA	134010	1	USA	*	N44	F7	011	
78.80	235.18	2.4	5040	*	NA	TX	31801	360 CHECK OUT, VERIFY CK ENG LITE COMES ON, PERFORM 7.3L DI GAGE, EOEC P0121, PERFORM PINPOINT TESTS, HOOK UP FREQUENCY BOX, PERFORM CHK TESTS ON WIRING BETWEEN PCM AND ACCEL PEDAL ASSY, REPLACE PED	AL ASSY. CLEAR CODES AND RETEST.	FOR CK ENGINE LIGHT ON	201	USA	159000	1	USA	*	N44	F7	011	
81.02	154.01	1	2036	*	NA	NV	31801	THROTTLE PEDAL ASSEMBLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DRIVE		REPAIR THROTTLE BY NOP AND CK ENGINE LIGHT STAYS ON WHEN NO THROTTLE	792	USA	171959	E72	USA	*	N44	F7	011	

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MTRL_COST	TOT_COST_BR_USD	LBR_HRS	CLM_ID	[illegible]	FRGN_CD	ST_PROV_CD	CPNC_CD	TECH_TXT	TECH_TXT	CUST_TXT	AREA_CD	COUNTRY_CD	[illegible]	TRM_CD	CNTRY_SOLD	[illegible]	VFR_CD	AVG_VL_CD	VNT_CD	TIE_FLAG
173.[illegible]	[illegible].12	7.8	1478[illegible]	*	NA	TX	31601	[illegible] SENSOR AND OPENS FAILURE [illegible] VERIFY CONCERN. DIAG [illegible] PINPOINT TEST CODES [illegible] REPLACE A	P PEDAL, CLEAR CODES AND RETEST [illegible] REPLACE ALL INJECTOR [illegible] CLEAR ALL CODES AND RETEST. ROAD TEST TO VERIFY [illegible] TO CUSTOMER [illegible] FILTER NEEDS TO CLEANED AND	CHECK ENG LITE IS ON. RUNS ROUGH ALL THE TIME	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
81.[illegible]	157.[illegible]	1.2	3[illegible]	*	NA	TX	31601	PERFORMED ROAD TEST [illegible] PINPOINT TEST [illegible] SENSOR, REPLACED THROTTLE PEDAL, RETEST ALL PASS.		CK FOR CK ENGINE LIGHT ON AND [illegible]	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
80.24	[illegible]	4.1	4472	*	NA	TX	31601	PERFORM DIAGS, DIAG P[illegible] REPLACED PEDAL ASSY. RETEST OK		CK ENGINE LIGHT COMES ON AND VEH WILL NOT GO [illegible] FOOT OFF ACCEL LIGHT GOES OFF AND VEH [illegible] ADVISE	716	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
[illegible]	1[illegible].11	1.4	1614	*	NA	NC	31601	RAN PINPOINT TEST. [illegible] NECESSARY TO REPLACE PEDAL ASSEMBLY. TEST DROVE NO OTHER REPAIRS NEEDED.		[illegible] THREE TIMES VEH WAS AT STOP LIGHT AND WITH VEH RUNNING WOULD NOT MOVE AND CK ENGINE LITE CAME ON	7[illegible]	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
81.[illegible]	1[illegible]	1.2	1[illegible]	*	NA	[illegible]	31601	OPEN IN PEDAL ASSY. [illegible] RUN [illegible] PINPOINT TEST RUN DCL MONITOR TEST ON ROAD [illegible] FOUND OPEN IN PEDAL. REPLACE PEDAL		[illegible] CK ENG LT ON	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
81.[illegible]	1[illegible].11	1.8	[illegible]	*	NA	WA	31601	[illegible] PERFORMANCE CHART STEPS 1 TO 10 HAD 2 CODES OF [illegible] PERFORMED PINPOINT TEST AND REPLACED THROTTLE PEDAL ASY. CLEARED CODES AND ROAD TESTED OK FIXED		CUST SAID CHECK ENG LIGHT COMES ON . INTERMITTENT ADVISE. CUST SAID HAVE TO STEP ON BRAKE BEFORE THROTTLE WILL REACT.. [illegible]	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
81.[illegible]	142.12	1.1	[illegible]	*	NA	[illegible]	31601	ROAD TESTED SELF TESTED CODES [illegible] DATA LOGGER [illegible] ROAD TEST [illegible] DATA LOGGER FOR PINPOINT TESTS [illegible] ASSY [illegible] TESTED [illegible] GOOD		CUST STATES A CHECK ENG LIGHT IS ON AND VEH SLIPS FROM 1ST TO [illegible] CHECK AND ADVISE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
81.[illegible]	1[illegible]	1.4	2[illegible]	*	NA	WY	31601	ROAD TEST [illegible] ENGINE LIGHT ON, PERFORMED [illegible] TESTS WITH [illegible] CODES [illegible] PINPOINT TESTS, FOUND [illegible] THROTTLE PEDAL SENSOR ASSEMBLY [illegible] THROTTLE PEDAL ASSY, RETEST AND CLEARED	CODES	CUST STATES CHECK ENG LIGHT	[illegible]	USA	[illegible]	[illegible]	CAN	*	V44	F7	811	
81.[illegible]	20[illegible].71	1.7	[illegible]	*	NA	TX	31601	[illegible] SWITCH ON ACCEL PEDAL INTERMITTANT [illegible] GOT CODE [illegible] RAN PINPOINT TEST AND [illegible] MONITOR ROAD TEST, FOUND [illegible] SWITCH [illegible]	F AT HALF THROTTLE AFTER VEHICLE [illegible] FOR A WHILE. REPLACED PEDAL ASSY AND RETESTED.	[illegible] CHECK ENGIN LIGHT COME ON NO POWER AC [illegible] WHEN TRUCK [illegible]	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
7[illegible]	2[illegible]	1.7	[illegible]	*	NA	CA	31601	[illegible] PPT [illegible] REPL ACCELL PEDAL		CK ENG LITE STAYS ON WHILE DRIVING	2[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
7[illegible]	2[illegible]	3.[illegible]	1[illegible]	*	NA	FL	31601	[illegible] REPLACE ACCEL [illegible] PEDAL ASSEMBLY		CUSTOMER STATES CK ENG LIGHT ON AND WONT ACCEL	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
7[illegible]	224.3	3	[illegible]	*	NA	MO	31601	[illegible] CHECK OUT PULLED OUT PINS FOR ACCEL PEDAL WHEN HIT PEDAL VOLT DID NOT RAISE REMOVED AND REPLACED PEDAL ASSY		CUSTOMER STATES SOMETIMES WILL GO TO TAKE OFF AND WILL JUST SIT THERE AND WONT MOVE AND WONT IDLE UP AND CK ENGINE LIGHT	[illegible]	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
7[illegible]	[illegible]	1.8	4[illegible]	*	NA	FL	31601	[illegible] SWITCH PERFORM DIAG [illegible] RUN DCL DISPLAY PPT [illegible] REPLACE PEDAL ASSY TEST DRIVE		CUSTOMER [illegible] TRUCK STOPPED WENT TO ACELL TRUCK WOULD NOT MOVE CK ENG LIGHT CAME ON	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	811	

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MTRL_C OST	TOT_COTUR ST_GR OSS	_HR S	OUR_CS D	OUR_CS_C D	MODI ON_C D	MT_P ROV_ CD	DIAG_ CD_1	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_DI R_CD	TRL_ CD	CNTRY_ SOLD	CAT CD	VRG CD	AWS VL_ CD	VRT_ CD	TRL_ RLA ID
78.00	253.32	2.1	6720	*	NA	NC	31001	TP SENSOR AND PEDAL ASSY FAULTY SERVICE BAY DIAGNOSTIC SYSTEM GIVES START UP TEST		CHECK ENG LIGHT COMES ON AT STOP LIGHTS AND TRUCK WONT ACCELERATE	910	USA	321[illegible]	1	USA	*	V44	F7	011	
91.62	175.62	1.3	3499	*	NA	CA	31001	VERIFY ENG LIGHT ON PERFORM ENG PERFORMANCE DIAG REF TO PINPOINT TEST A#4 MONITOR LIGHT AND KOEO PASS CONT POW1 REF TO PINPOINT TEST F21 MONITOR MB PID ON FEY MB PID BIB REPLACE FAULTY ACCEL PEDA	I RETEST PASS KOEO PASS MT IS TO REPLACE ACCELL PEDAL NO DTS CODE	YELLOW CHECK ENG. LIGHT COMES ON WHEN DRIVING DIESEL 3.9L	910	USA	171[illegible]	004	USA	*	V44	F7	011	
151.72	347.91	1.4	4978	*	NA	ND	31001	HOOK UP WDS AND RECEIVED CODES P0122,P0691 MONITOR PIDS AND VOLTAGE LOOK AT 1.05 AND 2.05 PINPOINT TEST TO REPLACE ACCELERATOR PEDAL SWIT ON ASSY AND RETEST RECEIVED P0691, TEST DRIVE AND O ALL WORKING	NORMAL AND LIGHT IS NOW OUT.	CUST STATES THE CHECK ENG LIGHT IS ON ALL THE TIME	791	USA	[illegible]	1	USA	*	V44	F7	011	
79.00	184.00	1.4	4978	*	NA	ND	31001	DIAGNOSE HOOK UP WDS AND RECEIVED CODE P0120 MONITOR PIDS AND ACCELERATOR SWITCH IS NOT RECEIVED AT ANY PLACE PEDAL IS PUSHED TO PINPOINT TO REPLACE SWITCH, RETEST AND IS WORKING NORMAL.		CUST STATES OK ENGINE LIGHT ON WONT ACCELERATE.	791	USA	[illegible]	188	USA	*	V44	F7	011	
80.84	208.05	1.7	3874	*	NA	CA	31001	OK MFC DISTRIBUTOR P0102,P0201,PINPOINT TEST, M TIME TO REPLACE THROTTLE PEDAL SENSOR ASSY FOR BLING BOSH BETWEEN 2ND & 3RD GEAR AND OK ENG LIGHT COMES ON CONCERN		CUST STATES OK ENGINE LIGHT COME ON VEH HAD ROUGH SHIFT BETWEEN 2ND AND 3RD OK AND ADMIRE	790	USA	171[illegible]	004	USA	*	V41	F7	011	
79.00	279.26	4.2	7988	*	NA	NV	31001	PERF DIAG OK AIR AND FUEL INJECTOR IS FOR BOTH CYL HEADS IS NOT DID ALL KOEO KOER TESTING TOWD BOOST 16 PSI DOES POSS POW1 PIN POINT TESTING REPLACE A THOT PEDAL ASSY ROAD TEST RETEST PASS GUES	R ALL CODES	CHECK VEH FOR CHECK ENG LIGHT COMES ON INTERMIT WHILE DRIVING CUST STATES THAT WHEN THE LIGHT COMES ON VEH STAYS AT A IDLE WILL NOT ACCEL.	792	USA	171[illegible]	004	USA	*	V44	F7	011	
81.62	149	1.2	[illegible]	*	NA	TX	31001	OK OUT, AND INSPECTED REPLACED THE ACCELERATOR PEDAL RETEST VEHICLE OPERATIONAL		CUSTOMER STATES WHEN CHANGING GEARS IN 2ND SHIFT HARD THEN OK ENGINE LITE COME FOR A FEW MINUTES ONLY AT TIMES	420	USA	147[illegible]	[illegible]	USA	*	V40	F7	011	0
64.39	148.86	1	3699	*	NA	TX	31001	OK OUT PERF DIAG 1 FOUND CODE P0221 TP OPEN REPLACED PEDAL ASSY AND RETEST OK		OK ENGINE LIGHT ON VEH STALLS AND WONT SWITCH TO ACCEL UNTIL YOU PEAK THE PEDAL ADMIRE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
80.84	160.81	1	3730	*	NA	FL	31001	SWIM TP SENSOR IS WORSE,) ROAD TEST VEHICLE VERIFY CONCERN, PERFORM INS SELFTEST VAE CODE P0691, PERFORM PINPOINT TEST, MONITOR PIDS FOR TP, PERFORM KOER PASS, REPLACE TP SENSOR FOR CONCERN, TB	TEST ALL OK	836 CUST STATES CHECK ENG LIGHT ON LACKS ACCEL	770	USA	24[illegible]	074	USA	*	V44	F7	011	
80.25	287.03	3.3	3413	*	NA	TX	31001	*MFD WIRE REPAIR AND ACCEL. PEDAL (WRNG) COND CODE B4 & 45 PERFORMED OKBR, PERFORMANCE DIAG TESTS. CODES P0691, P0691, P0691, P1120 ALL PRESENT. PERFORMED PINPOINT TESTS. FOUND THE FUSE 10 AMP W	AS BLOWN. REPLACED FUSE AND CHECKED OPER. WAS BLOW AGAIN. TRACED WIRING HARNESS UNDER DASH AND THRU FIREWALL TO ENGINE COMPARTMENT AND FOUND CHAFFED WIRE CAUSING SHORT BLOWING FUSE TO ETC.	CHECK ENG WILL NOT REV UP	917	USA	[illegible]	004	USA	*	V41	F7	011	

INTVL_COST	VOT_COST_DIS	LBR_HR	OUR_DIS	DUR_SUB_CD	REPCON_CD	ST_PROV_CD	CPBQ_CD_9	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_CD	TOOL_CD	CNTRY_MOD	QTY_CD	VPB_CD	AREA_VL_CD	WRT_CD	TRL_PLA_N
79.88	152.31	1.6	3049	*	NA	AZ	31991	PERFORMED ABC TEST AND RETRIEVED CODES P0121 AND P0221. PERFORMED PIN POINT TEST AND FOUND THROTTLE PEDAL FAULTY. REPLACED PEDAL AND ROAD TEST O.K. PERFORMED QUICK TEST O.K.		CHECK ENG LIGHT ON AND APPEARS TO STALL AT STOPS (LIGHTS COME ON WON'T ACCELERATE ; RUNS ROUGH BUT DID STILL	692	USA	171171	994	USA	*	144	FF	911	
81.43	241.69	4.1	1401	*	NA	MO	31991	DIAGNOSED/PERFORMED DIESEL ENGINE PERFORMANCE TEST DISCONNECTED AND REPLACED THROTTLE PEDAL		OK ENG LIGHT COMES ON THEN OFF, THEN TRANS HAS ERRATIC SHIFTS. COMING STATES	391	USA	127319	994	USA	*	141	FF	911	
80.91	472.47	5.8	6714	*	NA	NV	31991	ACCEL PEDAL NOT WORKING PROPERLY WORKSHEET, OK W/ 4000, P0221 OK PIDS, PINPT TEST, RE STP 1 TO RE STRP		CUST STATES AT TIMES OK BUT LIGHT WILL COME ON, WHEN ON, VEHICLE DOES NOT IDLE WELL. HAS ALL ELEC. HAS HAPPEN ONCE WHILE DRIVING	187	USA	171001	994	USA	*	144	FF	911	
79.88	189.47	0.8	2368	*	NA	TX	31991	INTERNAL SEC. CHECK TEST) DIAGNOSED SIGNAL AP SENSOR		CUSTOMER STATES VEH HAS OK ENGINE LIGHT ON AND ACV	692	USA	1[illegible]	1	USA	*	144	FF	911	
80.84	143.16	1	7814	*	NA	OR	31991	PERFORMED DIAG, PIN PT TEST, AND REPLACED AP, ROAD TEST OK REPORT TIME TO REPLACE AP		CUST STATES OK ENG LIGHT IS ON AND RPM GOES OUT	941	USA	1[illegible]	994	USA	*	144	FF	911	
80.84	187.84	1.2	4848	*	NA	TX	31991	WOT DIAG, RETRIEVED CODES P0121 P0221, DCL TEST, GLOW PLUG DIAG FUEL PRESSURE TEST CLY COMPRESSION TEST, PIN POINT AND TPS 0 VOLTS REPERFORMED PCM AND RESTED OK		CUSTOMER STATES VEHICLE HESITATES BADLY NO RESPONSE ON ACCEL. OK ENGINE LAMP COMING ON	412	USA	1[illegible]	972	USA	*	144	FF	911	
80.84	205.68	2.4	2430	*	NA	TX	31991	PERFORM TEST 1 OF ALL FAIL CODES ROAD TEST AND CHECK PCM FOUND AP PID ERRATIC, ROAD TEST 20 km Rg REPLACE ACC PEDAL ASS AND RETEST FOR CODES OK		OK ENG LITE ON OFF RUNS BAD, LOSES POWER, SHIFTS BAD AT TIMES	692	USA	1[illegible]	994	USA	*	144	FF	911	
79.88	348.87	3.9	30411	*	NA	AZ	31991	TP SENSOR OPEN ERR SC P0121 SHIFT TIMING 2.46 TIMING 1.36 PERFORMED TEST PINPOINT TEST REPLACED TP SENSOR, TECH LINER		OK ENG NO POWERLAY TIMES ENG DOES NOT CUT BUT OK ENG LIGHT COMES ON	499	USA	171174	994	USA	*	141	FF	911	
80.84	170.67	1.7	1735	*	NA	AR	31991	DOES NOT OPERATE PROPERLY SEC BLACK SMOKE DIAGNOSE		OK ENGINE LIGHT IS ON & WONT ACCELERATE RIGHT	679	USA	1[illegible]	994	USA	*	144	FF	911	
79.88	137.94	1.1	5578	*	NA	FL	31991	TESTED CHRYS. P0221 IDLE VALIDATION SWITCH PIN POINT TEST PID MONITOR FOUND SWITCH WOULD GO OPEN INTERMITTENTLY OK ENGINE OK REPLACED/REPLACED PEDAL ASSEMBLY & T OK		PIN CHECK ENG LIGHT COMES ON INTERMITTENTLY GOES TO ACCEL HAS NO POWER WONT PICK UP LIGHT WILL GO OUT THEN WORKS UP	991	USA	1[illegible]	2	USA	*	144	FF	911	
80.84	191.39	0.9	44	*	NA	MO	31991	[illegible] COMPLETED WOT DIAG FOUND CODE P108 COMPLETED PINPOINT TEST FOR CODE FOUND OPEN IN SENSOR REPLACED TP AND RETESTED OK		C S OK ENGINE LIGHT COMES ON UNDER TRANS GEAR ACCELERATION	418	USA	1[illegible]	994	USA	*	144	FF	911	
81.82	191.82	0.8	3439	*	NA	TN	31991	RAN PERFORMANCE TEST 1 & FOUND BAD T P SENSOR, REPLACED PEDAL ASSY, CLEARED CODES, RETEST, TEST DRIVE		OK ENGINE LITE COMING ON ALSO HESITATES WHILE DRIVING 2nd	692	USA	1[illegible]	994	USA	*	144	FF	911	
78.95	199.35	1.5	8924	*	NA	MT	31991	PERFORMANCE DIAG FOUND P0122 TP SENSOR VOLTAGE HIGH PERFORM PINPOINT TEST D01 TP VOLTAGE HIGHER THAN HIGHER THAN 4.3V WIN REPLACE PEDAL, ABS NOW AP VOLTAGE STATE AT 0 RAND GOES TO 4.30V RETEST DR	VIN NO CHECK ENG LIGHT ON RETEST AFTER TEST DRIVE TEST DRIVE NO SYMPTOMS ARE FINE TRE PERFORM OBD TEST PAS G.	ON HARD STALL LOSES POWER AND CHECK ENG LIGHT COMES ON	496	USA	1[illegible]	994	USA	*	144	FF	911	

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MTR_C OST	TOT_CO ST_GR OSS	LBR _HR S	OLR_C D	OLR _SU BLC D	PRIM ON_C D	ST_P ROV_ CD	CPEC_ CD &	TECH_TXT1	TECH_TXT2	SUMT_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TION_ CD	CENTR_ SCLC	CRT CD	VRS CD	AMS _VL_ CD	VRZ_ CD	TIR_ FLA G
97.02	197.55	2	2000	*	NA	MO	21601	SRC TEST, PIN POINT TEST, NO MONITOR TEST, ISN/PCM TEST, DCL TEST. REPLACE FOOT PEDAL, RETEST, OK.		OK ENGINE LIGHT COMES ON, TRUCK WILL NOT MOVE JUST SPINS REAL	000	USA	183450	004	USA	*	W44	F7	011	
97.02	394.02	4.3	407	*	NA	GA	21601	REPL. ACCEL PEDAL. PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		ENGINE LIGHT ON VALVE PT DISCO	730	USA	191604	002	USA	*	W41	F7	011	
78.06	210.91	4	2000	*	NA	TX	21601	TRANS INTERNAL, OPEN AT TIMES W ACCEL PEDAL SLIM. ATMPTCM CHART 7 PUR DIAG. PERFORMANCE TEST 1 THR 14 CODE REC PLS. PIN POINT TEST PET THR PIN. REPLACE ACCEL PEDAL REPLR REC TEST PMB C242		RPMS DROP DOWN PEDAL LOW OK ENGINE LIGHT COMES ON WHILE DRIVING AND COMING TO A STOP	000	USA	200446	3	USA	*	W41	F7	011	
78.06	346.84	2.6	1100	*	NA	CO	21601	000 VERIFY CONCERN, PERFORMANCE DIAG. CODE PRER1. PIN POINT TEST, REP ACCELERATOR PEDAL, VERIFY, REPAIR.		REPAIR CHARGE OF VEHICLE ACTS LIKE GOES INTO NEUTRAL ON ACCEL FROM STOP OK ENGINE LT FLASHES ON WOT	000	USA	180007	1	USA	*	W44	F7	011	
78.06	169.03	1.2	440	*	NA	GA	21601	TPS SENSOR REPLACE HARD START NO START DIAGNOSTICS 7.3L DI TURBO DIESEL D		CUSTOMER STATES THAT AT STOP TO ACCELERATION QUICKLY ENGINE STALLS AND CHECK ENGINE LIGHT AND TRAN SHIFTS ERRATICLY OK AND ADVISE.	770	USA	161000	2	USA	*	W44	F7	011	
78.06	189.04	1.8	3000	*	NA	CA	21601	THROTTLE SENSOR STOP, TRUCK HANGED TO DIAGNOSE SYSTEM AND REPLACE PEDAL AND SENSOR ASSY.		G M CHECK ENG LITE ON	000	USA	171440	3	USA	*	W44	F7	011	
91.02	728.05	0.7	1600	*	NA	OH	21601	LOOSES POWER UNDER HARD ACCELERATION TEST OK REC REPL THROTTLE PEDAL ASSYM		OK ENGINE LIGHT IS ON	700	USA	147140	004	USA	*	W44	F7	011	
78.06	143.07	1.3	800	*	NA	PA	21601	ROAD TESTED NO PROBLEM FOUND HAR ROAD RECEIVED CODE P0651. PINPOINT TEST REPLACED ACCELERATOR ASSEMBLY ROAD TEST OK		CUSTOMER STATES OK ENGINE LIGHT IS ON	770	USA	116542	2	USA	*	W44	F7	011	
78.06	193.12	1.7	770	*	NA	OH	21601	TEST SYSTEM, REPLACED ACCEL PEDAL AND SENSOR.		OK ENGINE LIGHT, ON, CUST OUT.	000	USA	200000	1	USA	*	W44	F7	011	
91.02	300.02	1.6	26300	*	NA	AZ	21601	ROAD TEST DIAG CODE P0171 PRIM PINPOINT TESTS, MONITOR AND REPL ACCEL PEDAL POST REPAIR RT		VEH SHIFTING IMPROPERLY AND CHECK ENG LIGHT IS ON	000	USA	171177	003	USA	*	W44	F7	011	
86.06	161.19	1.6	6471	*	NA	CA	21601	PEDAL ASSEM REPLACE ACC PEDAL ASSEM MOP		DROP DOWN & VEH FAILS THROTTLE RESPONSE AT TIMES AND OK ENGINE LIGHT CAME ON	001	USA	171430	004	USA	*	W44	F7	011	
91.02	131.85	1	7800	*	NA	CA	21601	NO ACCEL PEDAL RESPONSE WITH PETERPM CODES RD FIND PEDI PINPOINT TEST REPLACE ACCEL PEDAL AND RETEST PMB		OK ENGINE LIGHT ON	000	USA	178441	002	USA	*	W44	F7	011	
78.06	307.00	2.1	5300	*	NA	ID	21601	OPEN CIRCUIT POTENTIOMETER ASSEMBLY THROTTLE POSITION SENSOR TP REPLACE, ROAD TEST, ENTER TIME TO REPEAT FINAL QUICK TEST. TANDEM FUEL PRIMMUNG TEST, AB IN TIME STATE	IN TEST, ROAD TEST, INJECTION CONTROL PRESSURE TEST	OK ENGINE LOST THROTTLE RESPONSE WILL RUN BUT NO RPMS TO ACCELERATE TOWED IN 000	000	USA	190000	1	USA	*	W44	F7	011	
100.02	600.31	4.3	4400	*	NA	TX	21601	PINPOINT TEST PERFORMANCE DIAGNOSTICS 1 18. REPLACE SHORTED CAN SENSOR & ACCELERATOR PEDAL ASSEMBLY SHORTED PRIM; POWER PEDAL NO OTHER PROBLEMS FOUND. ACCELERATOR PEDAL SWITCH OPEN CKT		ENGINE STALLS OUT WHILE DRIVING , HAS NO THROTTLE , AND CHECK ENGINE LIGHT COMES ON , REPORT S.E. DIAG	001	USA	160011	003	USA	*	W44	F7	011	
91.02	320.0	1.6	4487	*	NA	TX	21601	C200 PERFORMANCE DIAG 1 6 CODE P0651 REPLACED ACCELERATOR PEDAL, CLEAR CODES RT OK		GM CHECK ENGINE LIGHTS ON OFF GAS AND REDOL VEH ACTS LIKE ACCL PEDAL IS NOT CONNECTED ADVISE.	210	USA	180000	004	USA	*	W44	F7	011	

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STRT_C DAT	TOT_COL ST_DR CODE	LAB HR	DUR_C D	DUR_SU B_C D	REG ON_C D	ST_P ROV_ CD	CHNG_ CD_D	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TOL_ CD	CNTRY_ GOLD	GRO CD	VHB CD	CAB LE_ CD	VRT_ CD	TR_ PLA D
01.02	161.47	1.1	1425	*	NA	NA	31001	CHANGE DIAG STEPS 1-6 REFERENCE TP CODES PINPOINT TEST REPLACE THROTTLE PEDAL RETEST CLEAR CODES.		OK TRUCK LOSES THROTTLE RESPONSE OK ENGINE LIGHT COMES ON ADVISE	305	USA	146234	002	USA	*	1001	F7	311
01.02	149.021	0.9	3705	*	NA	AZ	31001	CONFIRM CODE 42 RUN A TEST DRIVE AND PERFORM ENGINE PERFORMANCE DIAG PERFORM ROAD TEST PGM PERFORM KOEO TEST PAGE PIN MONITOR TP SENSOR LOW VOLTS REPLACE PEDAL ASY AND TEST DRIVE AND TE	PERF FINAL QUICK TEST AND CLEAR CODES 100	OK ENGINE LIGHT COMES ON INTERMIT WHEN ON VEHICLE WONT RESPOND TO THROTTLE ALSO HEARS NOISE LIKE SHORTING OUT WHEN THIS HAPPENS	480	USA	121	002	USA	*	1001	F7	311
78.06	344.02	4.2	1125	*	NA	GC	31001	PRUZZ RUN TESTS REPLACED THROTTLE PEDAL ASSY CLEAR CODES OK AT THIS TIME		OK ENGINE LIGHT IS ON	910	USA	121200	004	USA	*	1001	F7	311
78.06	265.06	3.1	2724	*	NA	CO	31001	VERIFY CONCERN, VEHICLE AT IDLE WILL ONLY IDLE AND NOT ACCELERATE...SEE DIAG SHEET POUZZ IN CONTINUOUS MEMORY REPLACE ACCELERATOR PEDAL....TEST DRIVE VEHICLE OVER 50 MILE AND VERIFY REPAIR		CHECK ENG LIGHT IS ON AND MONITORS TRUCK WONT IDLE	719	USA	180000	1	USA	*	1001	F7	311
78.06	269.01	5	4000	*	NA	FL	31001	STEPS 1 THRU 14 OF DIAG, INSTALL, RUN AND CHECK VARIABLE PROM FOR TO AP SENSOR, OK, REPLACE AP SENSOR, CLEAR CODE		CUSTOMER STATES WHILE ON TEST DRIVE, WHILE ACCELERATING TRUCK BUCKED AND HESITATED. ALSO ENGINE CHECK ENGINE LIGHT CAME	843	USA	124012	2	USA	*	1001	F7	311
05.04	291.05	3.1	3240	*	NA	KY	31001	ROAD TESTED AND DONE, PERF DIAG AND RETRIEVED CODE FIRST, PINPOINT TESTS PERFRD, TESTED ELEC PTS AND INSPECTED WIRING HARNESS TO PCM, R AND R PEDAL ASSEMBLY AND REPAIRED AND ROAD TESTED		OK ENGINE LAMP COMES ON AND VEHICLE WILL NOT ACCELERATE	930	USA	120000	004	USA	*	1001	F7	311
78.06	199.24	1.3	6000	*	NA	OR	31001	RAN DIAG TEST DRIVE DEL DISPLAY BOOST 16 UNABLE TO FAULT REPLACED AP ASSY		CUST STATES THAT REPAIR LOOSES ALL ACCELERATION WHEN ACCELERATING HARD AT 35 MPH CHECK ENG LIGHT ON AND SHIFTING ERATIC	808	USA	174400	1	USA	*	1001	F7	311
78.06	168.75	0.8	5320	*	NA	MO	31001	IDLE SWITCH FAILURE MIC (QUICK TEST) DIAGNOSIS, EXTRA TIME TO REPEAT FINAL QUICK TEST, PINPOINT TEST, REPLACE IDLE VALIDATION SWITCH		CHECK ENG LIGHT ON LACKS POWER AND WILL ONLY IDLE	305	USA	180000	1	USA	*	1001	F7	311
01.02	263.23	2.1	3000	*	NA	AL	31001	RAN ENGINE PERFORMANCE SHEET CODE 62 FOUND PINPOINT & MONITORED PEDAL REPLACED, PEDAL AND RETESTED		CUST STATES VEH WILL ONLY IDLE AT TIMES AND ENGINE LIGHT COMES ON	369	USA	124017	002	USA	*	1001	F7	311
01.02	318.00	3.4	2400	*	NA	TX	31001	LIGHTS GUYS OUT PERFORMANCE DIAGNOSIS, NO CODES, REPLACED ACCELERATOR PEDAL ASSY,		OK ENGINE LIGHT ON, CUTS OUT UNDER IT WILL DELAY NO POWER ADVISE	840	USA	180400	002	USA	*	1001	F7	311
01.04	375.00	4.0	4400	*	NA	TX	31001	LACK OF POWER AT TIMES VERIFIED PERFORM STEPS 1-14 OF PERFORM DIAG CONT DTC P0120 UNABLE TO DETERMINE CAUSE FOR CONCERN AT THIS TIME CLEAR CODE RETEST WW DB DATALOGGER DTC P0102 REOCCURRED WHILE DR	WIRE TP INDICATES 0 IN INTERMITTANTLY PERFORM PINPOINTS PEDAL ASSY REP AT TIMES REPLACED PEDAL ASSY RETEST MPH FOR REPLACEMENT PEDAL ASSY UNSUPPORTED LABOR OP	VEHICLE OK ENGINE LITE COMES ON	301	USA	180004	004	USA	*	1001	F7	311
01.02	361.02	1	2400	*	NA	TX	31001	00004 40 GRBN 12000 0.3 DIS 0.3 DIS 0.1 DK1 0.1 IH 0.3 1.0 ENGINE LIGHT WAS ON PERFORM ONBOARD DIAGNOSIS RETRIEVE MEMORY DTC P0122 TP CIRCUIT LOW INPUT VOLTAGE FOR THROTTLE AHOLE WAS NOT MOVING ETC	Y ATA CONSTANT VOLTAGE REPLACE THE THROTTLE PEDAL SENSOR ASSEMBLY CLEAR CODES RETEST AND ROAD TEST OK	OK ENG LIGHT CAME ON FOR ABOUT 10 SECONDS SINCE THAT WAS IS BANGING INTO GEARS ESPECIALLY 1 2	972	USA	120000	002	USA	*	1001	F7	311

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MTR_CODT	TOT_CO CST_BR CODE	LAB HRS	DUR_SC D	DUR_SU BLC D	REP DIN_C D	MT_P ROV_ CD	CPBC_ CD #	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	REG_DL R_CD	DIAL_ CD	ENTRY_ MOD	GRT CD	VPB CD	AME_ VL_ CD	VRT_ CD	TRL_ PLA D
01.02	266.01	3.8	2103	*	NA	CK	31001	VERIFY CUST CONCERN,FOUND INCORRECT SHIFT AND LOSS OF POWER,PERFORMED FUEL TEST,FUEL PRESSURE TEST,FUEL INJECTOR TEST,ZSP TEST,FUEL PRESS TEST AT HEAD AND RELATED TEST NO DIRECT FOUND,PERFORMED ROAD T	SHT NOICE FOUND INTERMITTENT AIR SENSOR,REPLACED PEDAL ASSY,RETESTED VEHICLE,NOW PERFORMS AS TO SPECS	CK ENGINE LITE INTERMITTEN AND TRANSMISSION PROBLEMS LOSS OF POWER	310	USA	162001	372	USA	*	146	F7	311	
79.01	179.00	1.8	4434	*	NA	TX	31001	PEDAL ASSY. HAS OPEN CIRCUIT ERC REPAIR TEST1 DIAGNOSIS		WHEN STARTED COLD CHECK ENG LIGHT STAYS ON AND TRANS WILL NOT ENGAGE UNTIL CHECK ENG LIGHT GOES OFF	300	USA	161143	384	USA	*	144	F7	311	
79.00	197.20	4.3	3070	*	NA	MI	31001			CK ENGINE LIGHT COMES ON WHEN CRANKING,WILL GO OFF	734	USA	146032	3	USA	*	141	F7	311	
01.02	280.72	2.6	314	*	NA	GA	31001	POTENTIOMETER ASSEMBLY THROTTLE POSITION SENSOR (TP) REPLA		CHECK ENG LIGHT ON POWERDOWN	734	USA	121636	378	USA	*	144	F7	311	
01.02	208.03	3.3	3898	*	NA	AL	31001	RAN ENGINE PERFORMANCE SHEET,MONITORED PCM WHILE TEST DRIVING,CKED CODES SEN AND RED,ACCED ACCEL PEDAL AND REMOTE		CUST STATES CK ENGINE LIGHT COMES ON AND VEH RUNS ROUGH,RUNS IN A FULL	286	USA	121797	384	USA	*	144	F7	311	
75.00	238.30	4	1466	*	NA	TX	31001	RUN PERFORMANCE CHART,PERFORM TEST, REPLACE ACCELL PEDAL ASSY & RETEST, OK		CK ENGINE WONT THROTTLE UP AT TIMES	*	USA	122736	384	USA	*	144	F7	311	
79.00	157.00	1.1	1949	*	NA	NJ	31001	ROAD TEST ATOUCH WOT SHIFT UP TEST PCM PARE PRES P1148 OHM AND FUEL RESERVOIR PRESPOINT IDLE SWITCH B AND R ACCELERATOR PEDAL REPLACE ROAD TEST OK		CUST STATES CK ENG LIGHT CAME BACK ON AT A STOP PET PEDAL TO THE FLOOR NO RESPONCE FROM ENGINE	884	USA	114001	2	USA	*	144	F7	311	
80.01	145.03	0.8	6400	*	NA	CA	31001	ASSY AND RETEST SWITCH ADJUSTED		CK ENGINE LIGHT STAYS ON	700	USA	117000	384	USA	*	144	F7	311	
01.02	308.48	4.1	3448	*	NA	TX	31001	RAN PCM CHECK AND TESTED VOLTAGE AND OHM READINGS OUT OF RANGE. REPLACED ACCEL PEDAL AND CLEANED DTCS, RETEST.		TRANS SHIFTS HARD ON KOWN, ACCEL AND CHECK ENG LIGHT ON	310	USA	163071	378	USA	*	144	F7	311	
79.00	109.00	0.4	6347	*	NA	ID	31001	R THRE R AND R PEDAL ASSY		CCE CK ENGINE LIGHT IS ON	308	USA	168004	372	USA	*	144	F7	311	
01.00	113.00	0.6	6444	*	NA	AL	31001	INSPECTED REPLACED PEDAL ASSY		CK ENGINE NO RESPONCE COLD TILL 1/3 THROTTLE	301	USA	146049	384	USA	*	144	F7	311	
79.00	197.27	1.6	4207	*	NA	TX	31001	ON ROAD PARK NOISE PARK NOISE PRESS DIAN WOS REPLACE SPIRATIC ACCEL PEDAL		AT TIMES AT PRSPS OR ENGINE W MPH CK ENG LIGHT COMES ON AND ENG WONT ACCELERATE CAN PUMP PEDAL NO	301	USA	102166	372	USA	*	142	F7	311	
01.02	165.02	1.4	480	*	NA	AL	31001	ACCELERATOR ERC CLUCH TEST1 DIAGNOSIS		CK ENGINE HAS NO POWER TO PULL OFF FROM STOP. OCCURS ENGINE HOT COLD. NOT SURE IF ML ON	734	USA	121484	384	USA	*	144	F7	311	
79.00	134.49	0.9	3073	*	NA	FL	31001	CHKG PEDAL ASY WHEN W NOS HOOK UP ROND CONT DTS PERT ROND ON DEMAND SELF TEST P1111 ROND OUTPUT STATE SELF TEST P1111 ROBR ON DEMAND TEST P1111 ROBR SWITCH SELF TEST P1111 DIAL P0421 REPAIRED PED	AL ASY ROAD TEST And RETEST 2002	JOB CHECK ENG LIGHT WILL COME ON to 15 SECONDS 100000 POWER THEN GOES OUT & RUNS FINE	487	USA	134007	1	USA	*	144	F7	311	
01.02	144.00	1	400	*	NA	GA	31001	A TESTED AND REPLACED ACCLLATOR PEDAL		CK ENGINE LIGHT ON AT RANDOMINE NO THROTTLE RESPONSE	734	USA	121088	384	USA	*	144	F7	311	
01.02	339.48	4.1	4101	*	NA	TX	31001	CHECK ENGINE LIGHT IS ON NO THROTTLE RESPONSE, PERF TEST		CUSTOMER REPORTS CCK ENGINE LIGHT COMES ON AND VEHICLE HAS NO THROTTLE RESPONSE AKT TIMES	310	USA	163000	372	USA	*	144	F7	312	
01.02	178.00	0.8	3305	*	NA	SC	31001	CK CONDITION OK RAN PCM AND PCM FOUND PEDAL ASSEMBLY AND RE ASSEMBLY ON		CUST STATES,CK ENG LIGHT COME AND HAD HARD SHIFT,LIGHT WENT OFF	884	USA	121700	384	USA	*	144	F7	311	
01.02	165.5	0.8	7040	*	NA	CA	31001	PERFORMED QUICK TESTS, REPLACED THROTTLE PEDAL AND RETESTED OK		NO RESPONSE FROM THROTTLE PEDAL, CK ENGINE LIGHT CAME ON	938	USA	172010	384	USA	*	144	F7	311	

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MTRL_COST	TOT_COST_DK	LBR_HRS	OUR_DD	DLR SUB_LOD	REPAIR_CTD	RT_PROV_CD	CMPC_CD_#	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	BLS_DIS B_CD	TRN_CD	ENTRY_MOD_D	CRT_CD	VPB_CD	ARB_VL_CD	VRT_CD	TRL PLA B
[illegible]	[illegible]	0.9	[illegible]	*	NA	OK	[illegible]	RUN DIG TEST AND PINPOINT TEST REPLACE ACC. PEDAL ASSY. RECHECK OK JW		CK ENGINE LIGHT ON AT TIMES WONT ACCELERATE	[illegible]	USA	[illegible]	3	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	4.1	[illegible]	*	NA	TK	[illegible]	CK PEDAL NOT RESPONDING AT TIMES, RUN PERFORMANCE DIAGNOSTICS, REPLACE PEDAL ASSY (OPEN CIRCUIT), RETEST, OK, ACCEL FIXED		CK AT TIMES PEDAL WILL NOT RESPOND, CK ENG LT. COME ON	[illegible]	USA	[illegible]	1	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	3.8	[illegible]	*	NA	TK	[illegible]	RUN TEST 1 14 CLEAR CODES REPL ACC PEDAL ASSY ROAD TEST OK		CK ENGINE WONT ACCL	[illegible]	USA	[illegible]	2	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	0.8	[illegible]	*	NA	[illegible]	[illegible]	REPLACED ACCELERATOR PEDAL		CK ENGINE LIGHT	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	1.0	[illegible]	*	NA	LA	[illegible]	LOOSE CONNECTION OR TP SENSOR WIRING ACCELERATO PEDAL IDLE VALIDATION SWITCH REPRESENTS DAUSING NO ACCELERATION PERFORMS DIG TWIRS RECEIVED CODE P0021 PERFORMED PINPOINT TESTS & REPLACED ACCELERATOR	PEDAL ASSY & REPAIR LOOSE	CK ENGINE LIGHT ON PRESS ACCELERATOR AND NOTHING HAPPENS	[illegible]	USA	[illegible]	1	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	1.4	[illegible]	*	NA	AL	[illegible]	RAN ENGINE PERFORMANCE SHEET, CODES P0220,P0121,CHECK WIRING CIRCUITS WITH OHM METER REP. ACCEL. PEDAL ASSEMBLY RETESTED AND MONITOR PER PINPOINT TEST		CUST.STATES VEH WENT TO A IDLE ONLY AND CK ENGINE CAME ON	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	0.8	[illegible]	*	NA	WV	[illegible]	REPLACE PEDAL ASSY & TP SENSOR		CK ENGINE LIGHT ON	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	1.7	[illegible]	*	NA	[illegible]	[illegible]	INTERMITTENT OPERATION ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG, KOEO CHECK, KOEO FUNCTIONS ELECTRICAL SELF TEST, EGR TEST, ELECTRON CONTROL FOREMUG TEST, REPLACE AC	CELERATOR PEDAL ASSEMBLY	CK ENGINE AT STOP GO TO ACCELERATE DOESNT DO ANTHING NO RPM CHANGE WHEN IT GOES INTO GEARS SHIFTS BRIATED BACK AND FORTH.	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	0.8	[illegible]	*	NA	[illegible]	[illegible]	PERFORMED ENGINE PERFORMANCE DIAG STEPS 1-5 PINPOINT TEST REPLACED PEDAL ASSY RETEST		THE CK ENG LT ON AND WHEN PRESSING ON FOOT PEDD THERE IS NO THROTTLE RESPONSE	[illegible]	USA	[illegible]	2	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	0.8	[illegible]	*	NA	TK	[illegible]	RUN ENGINE DIAGNOSIS CODE P0120, P0021 RUN TESTS, REPLACE ACCELERATOR PEDAL ASSY		CK ENGINE LITE COMES ON WHILE DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	4.2	[illegible]	*	NA	TK	[illegible]	ROAD TEST TO VERIFY CONCERN, RAN ON DIAGS. FOUND CODE P0021 FOR THROTTLE PEDAL PERFORM DIAGN. NECC TO REPLACE PEDAL ASSY		CUST STATES WILL NOT TAKE OFF FROM A STOP. WHEN CK ENGINE LIGHT ON VEH WILL NOT ACCEL. WILL NOT UPSHIFT COME ALL	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	0.5	[illegible]	*	NA	CA	[illegible]	TEST TO FOR CONCERN FOUND TPS OUT OF RANGE ORDER ED PART REMOVED REPLACED RETESTED OPERATION OK LITE IS OUT		CK FOR CK ENGINE LITE	[illegible]	USA	[illegible]	1	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	3.3	[illegible]	*	NA	CO	[illegible]	EPC DIAGNOSIS,PINPOINT TEST,REPL ACC PEDAL		WHILE DRIVING IF I LET OFF THROTTLE VEHICLE ACCE LIKE WANTS TO DIE AT 1700 RPM VEHICLE FLUTTERS CK ENGINE LIGHT DOES COME ON	[illegible]	USA	[illegible]	2	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	1.7	[illegible]	*	NA	OH	[illegible]	TEST AND REPLACE ACCELERATOR PEDEL ASSY		CUST REPORTS CHECK ENG LIGHT IS ON ERR	[illegible]	USA	[illegible]	2	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	4.8	[illegible]	*	NA	NV	[illegible]	ACCEL PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CK ENG LIGHT STAYS ON	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
[illegible]	[illegible]	1.1	[illegible]	*	NA	OH	[illegible]	PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CK ENGINE LIGHT STAYS ON AND VEH SHIFTS AND SPUTTERS AND LACKS POWER	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	1.1	011	
[illegible]	[illegible]	1.3	[illegible]	*	NA	MC	[illegible]	RAN DIAGNOSTIC PERFORMANCE DIAGNOSIS. REPLACE ACCELERATOR PEDAL		CK ENG LIGHT COMES ON AT TIMES	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	1.1	011	

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MTR_C DST	TOT_CO ST_CR DSE	LBR _HR S	DUR_C D	DUR _SU B_C D	REM ON_C D	ST_F IDV_ CD	CPBC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AMBA _CD	COUNT RY_CD	SUB_DE _CD	DOL_ CD	CNTRY_ ROUD	CRT _CD	VRS _CD	MAG _VL_ CD	VRT_ CD	TRI_ FLA G
78.66	184.07	.1	7988	*	NA	CA	31991	VERIFIED MIL ON KOEO P0691 DCL DISPLAY RPM. DCL RECORDER MONITOR WITH NGS TP SENSOR GOES OUT OF RANGE. PINPOINT TEST REPLACE THROTTLE PEDAL ASSY AS PER SPM TO [illegible]	OK	CHECK CAUSE OF CHECK ENG LIGHT ON NOTE: VEH WAS DRIVEN IN 4WD LOW FROM BOSTON VALLEY	991	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
81.82	178.87	4.1	4913	*	NA	TX	31991	[illegible] POWER CHECK FUEL OR CYLINDER BALANCE BOOST PRESSURE. REPLACE ACCELERATOR PEDAL.		OK ENGINE LIGHT ON ENTERPRISE [illegible]	272	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
81.82	188.78	1.8	4917	*	NA	TX	31991	1999 BASE WARRANTY DC 48 PP FIXED ACCEL PEDAL. 1999 P1111 CONT POWN DCL DISPLAY AP 0.88V OK. ROAD TEST MONITOR AP SENSOR FOR PINPOINT TEST. REPLACE FIXED ACCEL PEDAL ASSEMBLY CLEARED CODE AND RET	RET P1608 OK	OK FOR YELLOW OK ENGINE LIGHT ON WHILE DRIVING. [illegible]	287	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
81.82	189.82	6.8	7047	*	NA	TX	31991	[illegible] TIME TO OK FUEL OIL OK AIR AND BOXEST INSPECTED N OK PAN KOEO P1111 KOEC P0621 KOER. P1111 PAN PINPOINT TEST P01 TST REPLACE ACEL PEDAL ERATIC OPERATION CLEARD ALL CODES ROAD TEST RE TEST	P1111	CUST STATES THE OK ENGLIGHT CAME ON AND KNOW IS OFF	872	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
88.84	189.4	1.7	1788	*	NA	AZ	31991	[illegible] MONITOR PINPOINT TEST, ACCELERATOR PEDAL SENSOR VOLTAGE LOW REPLACED ACCELERATOR PEDAL ASSY. RESET		OK ENGINE LIGHT CAME ON AND STAYED ON FOR ONE DAY. ENGINE WOULD NOT ACCELERATE ON 2 SEPERATE OCASIONS	998	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
75.80	189.13	1.8	3098	*	NA	LA	31991	AFTER MULTIPHC ROAD TEST VEH HESTAD ACCELARATOR PEDAL RESPONCE AND CHECK ENGINE LIGHT ON RUN SEC TEST CLEAR P0702		OK ENGINE WILL NOT ACCELERATE	991	USA	[illegible]	1	USA	*	V44	L1	011	
84.39	208.77	2	7709	*	NA	KY	31991	WILL START BUT NOT ACCELL. SEC CHECK TEST) MAGNOSIS		CHECK ENG B SORTES BUT WONT ACCLE. WAS TOWED IN. [illegible] NOTE ON BACK.	992	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
94.26	182.32	1	[illegible]	*	NA	TX	31991	THROTTLE POSTION SENSOR. PERFORM DIESAL PERFORMING DIAG. SEC TEST P0122. PERFORM PINPOINT TEST FOUND SENSOR WITH INTERMITANT OPEN. REPLACED		CUST STATES OK ENG LT ON OFF	917	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
79.66	186.10	1	8849	*	NA	MS	31991	THROTTLE POSTION SENSOR MALFUNCTIONING. PERFORMED SEC TEST AND RETRIEVED CODES. PERFORMED PINPOINT TEST AND FOUND THROTTLE POSTION SENSOR MALFUNCTIONING. REMOVED AND INSTALLED NEW PEDAL ASSEMBLY AND	RESETTED	CUSTOMER SAYS WHEN COMING TO A STOP AND THEN TRYING TO TAKE OFF, VEHICLE WILL NOT MOVE, ENGINE DOES NOT REV UP. OK ENG L	991	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
81.82	189.28	1.8	9481	*	NA	TX	31991	DRIVE HAVEN SHIFT F.P. TEST FREE POSS PEDAL. REPLACE THROTTLE PEDAL ASSY. & ROAD TEST.		OK ENG LIGHT ON, TRANS SHIFTS FINE	998	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
78.66	342.01	3.3	[illegible]	*	NA	CA	31991	FROM MIL DCL 1315 TRACED TO SUSPECT T.P REPL ASY W/ NO LABOR OF RETEST DRIVE OK		CIS STATES OK ENG LIGHT IS ON	998	USA	171191	[illegible]	USA	*	V44	L1	011	
81.82	191.07	1.8	3411	*	NA	TX	31991	DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS T.S. OF TURBO ENGINE. ENG		OK ENG LIGHT ON AND OFF WHEN ON WONT ACCEL	998	USA	[illegible]	[illegible]	USA	*	V44	L1	011	
81.82	191.48	0.8	2871	*	NA	CA	31991	VERIFIED CONCERN LAST VISIT REPLACED ACCEL PEDAL. CLEAR CODES RECHECKED ALL OK		CUST STATES CHECK ENG LIGHT ON NOW IS	998	USA	[illegible]	[illegible]	USA	*	V44	L1	011	

MTN_C DIST	TOT_COURS ST_GR CRS	HR S	CLA_C D	CLA SU B_C D	WORT ON_D B	ST_P ROV_ CD	CPEC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AMER CD	COUNT RY_CD	SUB_SL R_CD	DOL_ CD	CRTRY_ SOLD	CRT CD	VTB CD	AMB VL CD	VRT_ CD	TR_ PLA N
88,84	149,4	0,6	4999	*	NA	CA	31601	INSPECT VEHICLE FOR ENGINE LT ON. RUN WIC TEST CODE P0221 CAME ON FOR TP PEDAL SENSOR, REPLACE SENSOR, RETEST NO CODES . TEST DRIVE NO ENGINE LT CAME BACK ON		OK ENGINE LT ON	000	USA	171150	072	USA	*	144	L1	611	
78,88	190,3	0,7	5000	*	NA	NV	31601	RAN SCAN TOOL TEST REPORT TEST REPLACED THROTTLE PEDAL ASSY TEST OK		OK ENGINE LIGHT COMES ON AT TIMES AND VEHICLE WILL NOT ACCEL	770	USA	190606	004	USA	*	144	F7	611	
88,39	218,88	1,4	5172	*	NA	TX	31601	OK ENGINE LIGHT ON WIC CHECK TEST1 DIAGNOSE		OK ENGINE LIGHT COMES ON	000	USA	160134	004	USA	*	144	F7	611	
78,85	144,05	1,1	5001	*	NA	LA	31601	DOES NOT OPERATE PROPERLY WIC SEARCH TEST1 DIAGNOSE		CUSTOMER STATES THAT THE OK ENGINE LITE ON AND YOU PRESS PEDAL AND NOTHING HAPPENS AT TIMES	587	USA	159871	073	USA	*	144	F7	611	
81,88	287,82	3	5113	*	NA	MO	31601	ENGINE PERFORMANCE DIESEL DIAG 1 THRU 16, REPLACE ACCEL SENSOR PEDAL		AT TIMES WHEN PULLING AWAY FROM STOPS WONT MOVE OK ENGINE LIGHT COMES ON	870	USA	160119	006	USA	*	141	F7	611	
79,20	113,79	0,7	3537	*	NA	NE	31601	HOOKED UP TO COMPUTER OLD VALIDATION SWITCH VIS FAILURE RAND 2 [illegible]		OK ENGINE LIGHT ON	200	USA	160076	2	USA	*	144	F7	611	
78,88	189,08	1,2	49	*	NA	VA	31601	ENTIRE WIC SYSTEM MONITORED FOR ACCELERATOR PEDAL SENSOR AND A DEAD SPOT. REPLACED ACCELERATOR PEDAL ASSEMBLY, TEST DRIVE AND VERIFIED REPAIR		ENGINE DIED OUT & OK ENGINE LIGHT CAME ON, FELT LIKE NO FUEL. RETURN TO IT. HAPPENS 3 TIMES.	845	USA	1701	004	USA	*	142	F7	611	
81,82	291,41	4,3	3499	*	NA	TX	31601	RAN FOR DIAG. FOUND THE BAD EL ACCEL PEDAL. REPLACED ACCEL PEDAL ASSEMBLY. CLEARED CODE		CHECK ENG LIGHT ON ENG WORKS DOWN NO POWER	846	USA	160371	004	USA	*	144	F7	611	
79,82	139,3	0,8	53	*	NA	MO	31601	CHECK FOR CHECK ENGINE LIGHT ON. PERFORM TESTS AS OUTLINED ON PERFORMANCE SHEET AND RECORD DATA. AP DROPS TO 8.8V TOO LOW. REMOVE AND REPLACE AP ASSY. ROAD TEST. OK.		NO OK ENGINE LIGHT ON	470	USA	160299	2	USA	*	144	F7	611	
80,84	357,37	4,3	4518	*	NA	TX	31601	LOOSE ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		OK ENGINE LOOSE POWER AT TIMES. CUST STATES WILL PRESS ON ACCELERATOR AND WONT RESPOND	888	USA	140211	002	USA	*	144	F7	611	
67,82	188,74	1,0	7977	*	NA	OH	31601	TEST AND REPLACED THROTTLE POSITIONER SENSOR. OCA		OK ENG LIGHT COMES ON FOLLOWED BY GAS PEDAL DROPPING TO FULL AND THROTTLE NOT RESPONDING	013	USA	141030	006	USA	*	144	F7	611	
87,82	188,05	1,2	7914	*	NA	OR	31601	PERFORM DIAG, RAN FT TEST, REPLACED ACCELERATOR PEDAL, RD TEST OK STOP ENGINE		CUST STATES OK ENG LIGHT COMES ON & ENG SUCKS	841	USA	170817	004	USA	*	144	F7	611	
81,89	366,87	3	34	*	NA	MO	31601	PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG BY TIME TO REPL ACCEL PEDAL AND SENSOR, SEND PART WARRANTY TO NO RECORD DATED BY	04.2006 AT 11.00 HUMB.	IF YOU ACCELL HARD TRUCK WILL STALL. ALSO OK ENG LT ON WHEN STALL. DIESEL	410	USA	140084	000	USA	*	142	F7	611	
80,84	251,88	1,8	5471	*	NA	CA	31601	ACC PEDAL ASSEM ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATES VIS 1400 NO THROTTLE RESPONSE AND OK ENGINE LIGHT CAME ON	881	USA	171428	004	USA	*	144	F7	611	
73,88	256,38	3,8	4347	*	NA	TX	31601	RUN TEST 1 14 REPLACE PEDAL ASSEMBLY CLEAR CODES RETESTED ROAD TESTED		OK ENGINE WONT ACCL AT TIMES	713	USA	160006	1	USA	*	144	F7	611	
81,82	373,64	4,4	4647	*	NA	TX	31601	RUN TEST 1 19 PERFORMANCE-1 CODE FOR TP SENSOR. INSTALL BREAKOUT BOX, REPORT TEST PIN 157. REPLACED PEDAL ASSEMBLY CLEAR CODES, LET ENGINE RUN FOR 1 HOUR, ROAD TESTED ON FREWAY FOR 14 MILES OK.		OK ENGINE STALLS WHEN ACCELERATING NOTE OCCURS WHEN ENGINE HAS BEEN RUNNING AWHILE ONLY	713	USA	140070	004	USA	*	142	F7	611	

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MTR_C OST	TOT_COURS SY_DR OBS	HR S	DLR_ID	DLR_PU RCH_C D	REGN ON_C ID	ST_F REN_ CD	CPSD_ SOLS	TECH_TEXT	TECH_TEXT	CUST_TXT	AREA CD	COUNT RY_CD	SUB_D L R_CD	TSR_ CD	CNTRY_ SOLD	OST CD	WS CD	ADVI SL_ CD	ARET_ CD	TSL_ FLA G
79.85	120.00	1	1825	*	NA	KY	31801	REPAIRED CORRECT REINFORCED FUEL PRESSURE DIAG USING WDS FOUND PRESSURE SLOWING DOWN REPLACED FUEL PUMP AS PER BOM 14204 BATTERY VERIFIED REPAIR IN TIME DUE TO NO LABOR OPERATION FOR REPLACING PEDAL AS	ASSMBLY	CUSTOMER STATES OK ENGINE LIGHT COMES ON	998	USA	121774	2	USA	*	W4	F7	011	
81.42	105.42	0.6	805	*	NA	NY	31801	CHECK AND FOUND CODE P0121 THROTTLE POSITION SENSOR REPLACE SENSOR AND CLEAR CODE		CUSTOMERT STATES CHECK ENG LAMP ON AND NO THROTTLE	797	USA	149884	594	USA	*	W4	F7	011	
88.84	104.69	1.2	3498	*	NA	TX	31801	DO TEST 6, 7.3L DI, 4R100 AUTO, OE 4L CAMUM, PART 1C3Z 9A699 BA ACCEL PEDAL ASSY VERIF CUST CONCERN PERF DIESEL PERFORMANCE DIAG, PERF TESTS 1 THRU 5 AND FND ALL OK AND NO CODES, TEST 6 FND P0120, AS		CUST STATES CHECK ENG LIGHT ON AND VEH WONT ACCEL	972	USA	180008	572	USA	*	W4	F7	011	
78.86	148.78	1	7479	*	NA	TX	31801			CUSTOMER ENGINE LIGHT COMES ON THERE IS NO POWER UPON ACCELERATION	979	USA	187732	594	USA	*	W4	F7	011	
78.86	177.8	2	8118	*	NA	IL	31801	TEST AND REPLACE THROTTLE SENSOR AND PEDAL ASSY		VEHICLE WONT ACCELERATE ERRATIC, OK ENGINE LIGHT COMES ON	418	USA	188774	1	USA	*	W4	F7	011	
78.86	203.87	1.9	7728	*	NA	OH	31801	48 TIME TO INSTALL PEDAL ROAD TEST FOR OPERATION		THE CHECK ENG LIGHT IS ON AND THE VEHICLE HAS A NO THROTTLE RESPONSE CONDITION	978	USA	172918	594	USA	*	W4	F7	011	
78.86	249.36	2.9	4498	*	NA	TX	31801	199-43 WA PERFORM DIESEL DIAGNOSTIC CHECKED FUEL OIL AND AIR FILTER NOBD P1111 TCBR P1111 KOEC P1111 INJECTOR BILF TEST P1111 FUEL PRESSURE SWELLING KOBR P1111 ICP TEST 1500PSI LOW ICP 650PSI C	BANKCAMS PRESSURE TEST CYLINDER COMPRESSION TEST P1111 EXHAUST RESTRICTION TEST 12000 BOOST PRESSURE TEST VERIF DOL DISPLAY LOCKING AF MANUAL REPLACED AF PEDAL ASSY.	2000 THE VEHICLE HAS NO THROTTLE RESPONSE AND THE OK ENGINE LIGHT IS COMING ON	394	USA	181738	2	USA	*	W4	F7	011	
108.36	373.86	5.0	4347	*	NA	TX	180801	COMPLETE PERFORMANCE CHART 1 13 REPLACE PEDAL ASSEMBLY AND PROMISSION REMOVE DOG HOUSE C OMPLETE, PERFORM TEST 00		OK ENGINE NO POWER FRONT RUN OVER 35 MPH NOTE TOWED IN BY ROAD RIDE	793	USA	180808	1	USA	*	W4	01	011	
108.15	441.02	3.0	948	*	NA	BC	100801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG REPLACED ACCEL PEDAL ASSY		2.5 DOCUMENTATION PRIMARY TO TURN OFF VEHICLE WONT ACCEL HAVE TO LIFT FOOT OFF GAS AND REAPPLY ACCELERATOR CHECK ENG LIGHT COMES ON & REV	895	USA	180808	594	USA	*	W4	01	011	
108.02	342.2	3.0	10000	*	NA	AB	100801	GO THROUGH DIAG SHEET CODE 0301 PIN POINT TEST, REPLACE THROTTLE PEDAL ASSEMBLY VOC PERFORMED,		OK ENGINE LIGHT CAME ON AND OFF VEH AUTO CUST SEE BO 0300	408	CAN	182287	2	CAN	*	W4	01	011	
109.16	488.00	4	9580	*	NA	OR	100801	SEE THROTTLE PEDAL ASSEMBLY WARR REVISED/PERFORM PERFORMANCE DIAG SHEET AND R I AIR BOX AND AFTERMARKET SUB EQUIPMENT AND ENG COVER, PHONES AND COMPUTONE AND TRIMS AND LOOMS XTRA TIME RED FOR TH	AT/R I PCM AND IDM AND TEST LOOM AND PINPOINT TEST DOWN TO DIA DIPOTS IN THROTTLE PEDAL ASSEMBLY AT TIMES R R THROTTLE PEDAL ASSEMBLY AND RESTEST AND SELFTEST.	VEH RUNS ROUGH LACKS POWER OK ENG LIGHT COMES ON AT TIMES	208	USA	182048	594	USA	*	W4	01	011	
153.78	738.22	6.8	4498	*	NA	IN	100801	REPLACE TP SENSOR		INTERMITTANTLY THE OK ENGINE LIGHT COMES ON AND THE TRANSMISSION WILL NOT ENGAGE. THE TRANS NOT ENGAGES	917	USA	147919	1	USA	*	W4	01	011	
153.78	738.24	1.4	8480	*	NA	MD	100801	IT WAS FOUND THE LIGHTS ON & OFF DURING PEDAL TRAVEL AT TIMES REPLACED ACCELERATOR PEDAL ASSY, RETRIEVED CODES P0120 & P0221 PINPOINT TESTS		CUST STATES OK ENGINE LIGHT IS ON AC AND HEARD A POP ALONG WITH LOSS OF POWER	701	USA	149891	2	USA	*	W4	01	011	

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MTRL_C OST	TOT_COMBA ST_GR OSS	_HR S	DLR_C D	DLR_BU CS_C D	PROD CN_C D	ST_P ROV_ CD	CPEC_ CD_S	TECH_TXT1	TECH_TXT2	SUBT_TXT	AREA CD	COUNT RY_CD	SER_CL S_CD	DOL_ CD	CHRY_ BOLD	CRT_ CD	WS_ CD	ANS VL_ CD	VAT_ CD	TR_ FLA G
163.70	245.87	1.8	8400	*	NA	NO	31801	PARTS REPLACEMENT NO 33807 DATED 06/18/01 ACCURAL 06/08 3136		CUST STATES WHEN OK ENGINE LITE COMES ON THERE IS NO RESPONSE IAY FOOT PEDAL WHEN ACCELL DOES OK. ONLY	791	USA	198801	BIM	USA	*	Y44	B1	811	
91.66	287.41	3.4	1935	*	NA	OH	31801	[illegible] FOUND CODE P0617 PERFORM POINT TESTS FOUND INTERMITTANT AP SENSOR REPLACE SENSOR AND RETEST ALL OK		CHECK ENG LIGHT IS ON AND HAS NO POWER FROM STOPS.	843	USA	141698	BIM	USA	*	Y42	F7	811	B
85.6	143.09	1.3	1978	*	NA	VA	31801	CODE P0617 TP SENSOR ETC SEARCH 70871 20080000		OK ENGINE LIGHT COMES ON	276	USA	121698	872	USA	*	Y44	F7	811	
79.36	243.36	2.9	4400	*	NA	TX	31801	DIS-42 VIN PERFORM DIESEL DIAGNOSTICS CHECKED OIL FUEL AND AIR FILTER KOEO P1111 KOEO P1111 KOER P1111 INJECTOR SELF TEST P1191 FUEL PRESSURE 30PSI KIP TEST 1600PSI 80PSI CHANGE ABLOW P1111 P0NA	USE RESTRICTION TO 7 30PSI BOOST PRESSURE TEST 10 PSI DCL DISPLAY AP SIGNAL NOT CHANGING AT TIMES REPLACED AP PEDAL ASSEMBLY RETESTED AND TEST DRIVE	SPK/CUS POWER STATES THAT WHEN STARTED THE VEHICLE UP IT HAS NO THROTTLE RESPONSE AND THE OK ENGINE LIGHT COMES AND WHEN THE LIGHT GOES OFF THEN IT WILL HAVE THROTTLE RESPONSE	381	USA	147840	2	USA	*	W8	F7	811	
80.84	149.2	1.4	4000	*	NA	MN	31801	TEST DRIVE OPERATION OK CONNECTED NEW FROM TPS CIRCUIT CODE REMOVED & REPLACED ACCEL PEDAL & CLEARED CODES		ENGINE WILL NOT ACCELERATE FROM STOPS AT TIMES WARM OR COLD WOW COMES OFF IDLE OK ENGINE LIGHT ALSO COMES ON	527	USA	12000	BIM	USA	*	Y44	F7	811	
79.86	145.84	1	8471	*	NA	CA	31801	THROTTLE PEDAL ASSY INOP DIT DIAG REPLD THROTTLE PEDAL ASSY		CUST STATES OK FOR OK ENGINE LIGHT ON NO THROTTLE RESPONSE AT TIMES NOT OR COLD	891	USA	171698	2	USA	*	Y44	F7	811	
79.36	348.16	3.1	4000	*	NA	CA	31801	ENG LIGHT ON CANS ALLOW		OK ENGINE LIGHT ON AND DELAYS SHIFTING AND THAN SLAMS INTO GEAR	714	USA	171647	BIM	USA	*	Y44	F7	811	
79.86	153.31	1.4	8400	*	NA	ND	31801	IN ZONE TO REPLACE ACCEL PEDAL. DIAG REPORT AND MONITOR FOUND FAULTY TP SENSOR REMOVED AND REPLACED TP SENSOR TO CORRECT THE DEFICIENCY.		CUST STATES SOMETIMES A HESITATION OR SMOO SPOT WHEN ACCELL HARD OK ENGINE LITE COMES ON AT THAT TIME	791	USA	198807	1	USA	*	Y41	F7	811	
80.84	184.86	1.3	1077	*	NA	SC	31801			CUST INFORMS ME THE TRUCK HAS NO POWER WHEN YOU TAKE OFF ALSO THE CHECK ENGINE LIGHT IS COMING ON	884	USA	121698	BIM	USA	*	Y44	F7	811	
81.62	339.69	4.3	7487	*	NA	PA	31801	TECH 318 PERFORM DIESEL DIAG PERFORM ANCE REPLACE PEDAL AND SPACER ASSEMBLY		CUST STATES OK ENGINE LIGHT COMES INTERMIT AND WHEN THAT HAPPENS THERE IS NO RESPONCE FROM GAS PEDAL HIT GAS PEDAL COUPLE TIMES IT WORKS OUT	472	USA	147884	BIM	USA	*	Y41	F7	811	
80.84	1304	1.1	8448	*	NA	AR	31801	THE ROAD TEST PROBLEM NOT FOUND RETRIVE CODES P0120 PRESENT PP TEST 001 4.33 VOC PASS REPLACE THROTTLE POSITION SENSOR ROAD TEST & CHECK CODES PASS CLEAR CODE & ROAD TEST RETRIVE CODES PASS NO DTCS		WHEN ACCLE VEH CUTS OUT OK ENG LIGHT COMES ON WATER IN FUEL LIGHT COMES	478	USA	122800	2	USA	*	Y44	F7	811	
79.86	335.77	3.8	4948	*	NA	FL	31801	VERIFIEN COMPLAINT PERFORM PEMP DIAG ALL THRU DRIVE TRUCK WITH NO IN PD MODE & MONITOR SENSORS, PEDAL TRY KNOWN GOOD ACCELL PEDAL ASSEMBLY & RECHECK ALL ENGINE FUNCTIONS ARE NORMAL, INSTALL NEW PEDAL	ASSEMBLY & INFORM CUST OF SAME, NO 33841.	CUS SAYS HAS NO POWER ON ACCEL OK ENG LIGHT ON AT TIMES	804	USA	134814	BIM	USA	*	Y44	F7	811	
79.86	153.76	1.6	787	*	NA	PA	31801	ACCELERATOR PEDAL BROKE RAN ALL TESTS, CALL OASIS, NON PP TESTS, CHECK NEW, INSTALLED NEW		CHECK ENGINE LIGHT COMES ON & VEHICLE LOOSES POWER TO THE POINT WHERE DRIVER HAS TO PULL OFF OF ROAD.	717	USA	118817	2	USA	*	Y40	F7	811	

ENTRY_DATE	TOY_CODE_ST_SR_CODE	LBR_HRS	DUR_CODE	DUR_SU_CODE	PRIOR_CODE	ST_PROV_CD	CPSC_CODE	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUBDIVISION_CD	DIVISION_CD	CNTRY_SOLD	CONT_CD	WB_CD	AWB_VL_CD	VHT_CD	TB_FLAG
98.04	293.75	3	908*		NA	GA	31001	ACCEL PEDAL PERFORMANCE DIAGNOSTICS,REPLACED ACCELERATOR PEDAL		DIESEL YELLOW CK ENGINE LIGHT COMES ON, AND WHEN IT IS ON,YOU CAN PRESS ACCELERATOR PEDAL, BUT NO ACCELERATION TAKES PLACE	878	USA	121102	1	USA	*	V44	F7	011	
91.02	251.91	2.3	61*		NA	VA	31001	CHECK ENGINE LIGHT ON WONT ACCELERATE VERY REPLACED ACCELERATOR PEDAL ASSEMBLY		CK ENGINE LIGHT ON WONT ACCELERATE	840	USA	1270-0	004	USA	*	V44	F7	011	
78.99	294.99	3	5077*		NA	MO	31001	12000 SERIES THROTTLE,AP SENSOR #2 NOT OPERATING PROP. ROAD TEST AND VERIFY CUSTOMERS CONCERN DIESEL ENGINE DIAG. SEE ATT.DIAG. SHEETS NOED CONT. PERSUADED DEMAND PARS,ADDED PARS, INJECTOR SELECTING	AL TEST,PARS FUEL PRESSURE TEST,80 PSI INJECTION CONTROL PRESSURE TEST,NORMAL CRANKCASE PRESSURE TEST,0.2 CYLINDER CONTRIBUTION TEST,PARS SH-INLET RESTRICTION TEST,26.5 TURBO BOOST PRESSURE	CHECK ENG LAMP ON, NO POWER ON ACCEL	417	USA	180000	004	USA	*	V44	F7	011	
99.04	305.07	3.5	5219*		NA	MO	31001	OPEN CIRCUIT ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		C S THAT WHEN ACCEL. THRU THE CK ENG LIGHT COMES ON AND ENG GOES TO IDLE ALSO HAS LOF MISCH TODAY	417	USA	180000	004	USA	*	V44	F7	011	
79.04	228.87	2.3	3330*		NA	CO	31001	1 TAN ALL DIESEL PERFORMANCE DIAGNOSTICS, REPLACED ACCELERATOR ASSM		ENGINE SURGES WHEN AT STEADY SPEED AND CK ENGINE LIGHT CAME ON FOR ABOUT 30 SEC JAN OK THE MORNING	395	USA	180000	2	USA	*	V41	F7	011	
98.04	141.77	1	6054*		NA	OK	31001	DYNAMIC OPERATION ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUSTOMER SAYS CK ENG LIGHT ON (WILL NOT ACCELERATE)	880	USA	180000	004	USA	*	V44	F7	011	
79.04	313.12	4.3	451*		NA	GA	31001	CK OUT ENG P.C.U.S.O.C.R.TEST DTC INT PIN 33 POSITI,PINPOINT TEST,COMPONENT TEST,REPLACE THROTTLE PEDAL		CK ENG PERFORM,(NOT ACCELERATE	770	USA	121704	2	USA	*	V41	F7	011	
80.04	144.38	1.3	274*		NA	GA	31001	1200 ACCEL PEDAL OPEN (PRIOR) PARS, PERFORMANCE DIAG SUFFICIENT CLEAN FUEL CHECK INTAKE RETRACTION TEST NOED ON-DEMAND TEST RETRIEVE CONTINUOUS		CUST STATES CK ENGINE LIGHT COMES ON WHEN PRESSING ON ACCEL AND THEN ACCEL WILL NOT OPERATE SEE SHOW	770	USA	121407	004	USA	*	V44	F7	011	
79.04	122.93	0.9	7082*		NA	OK	31001	DOES NOT OPERATE WRNT SEC (EXCEL TEST) DIAGNOSIS		CK ENGINE LIGHT ON	918	USA	180000	2	USA	*	V44	F7	011	
80.04	142.08	1.2	3035*		NA	TN	31001	SEC DIAG OPEN CIRCUIT IN TP AP ASSY AND FIXIER PEDAL ASSY		C S THE ENGINE SURGES AND THE CK ENGINE LIGHT COMES ON	420	USA	121007	004	USA	*	V41	F7	011	
80.10	148.10	1	346*		NA	GA	31001	DIAGNOSIS MECHANIC CHECK TEST DIAGNOSIS PIN POINT TEST,PEL GAS PEDAL		CUS OK FOR WHI LACKS POWER ON ACCLCK ENGINE LIGHT ON / RUNNING ROUGH	770	USA	121407	004	USA	*	V44	F7	011	
79.08	147.75	1.5	908*		NA	NC	31001	TECH PAN #08 TEST, PINPOINT TEST, REPLACED THROTTLE PEDAL ASSEMBLY.		CUST SYS THE CK ENGINE LIGHT COMES AND THE ENGINE SHUTS DOWN,WILL RESTART AND THEN SHUTS DOWN,WILL LATER	808	USA	121000	1	USA	*	V44	F7	011	
80.04	134.9	1	8076*		NA	MI	31001	PERFORMED TEST CODE PIDT AND PYIM, PINPOINT TEST FOUND FLAT SPOT IN FUEL PEDAL. REINSTALL FUEL PEDAL ASSEMBLY AND RETEST		CUSTOMER STATES WHILE DRIVING AND LETTING OFF FUEL PEDAL (SNAP IT) CK ENGINE LIGHT WILL COME ON AND	231	USA	140007	004	USA	*	V44	F7	011	
80.04	270.38	3.2	4002*		NA	IL	31001	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST STATES CK ENGINE LIGHT COMES ON WHILE DRIVING, AND ENGINE LOSES POWER WHEN IT COMES ON	880	USA	180010	2	USA	*	V44	F7	011	
81.02	131.1	0.9	840*		NA	OK	31001	SEC TEST FAILED PINPOINT TEST DATA TP PO GREATER THAN 85 PERCENT REPLACED TP SENSOR		CK ENGINE LIGHT IS ON AND VEHICLE SLOWER THROTTLE	405	USA	101007	004	USA	*	V44	F7	011	

MTR_C DST	TOT_CORR 97_DR 1000	HR S	DLR_CD D	DLR _SU CD_C D	RECI OV_C D	RT_F ROV_ CD	CPRC_ CD 6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_PL R_CD	TOH_ CD	CNTRY_ BOLD	DRIVE CD	DRIVTR CD	MAB _VL_ CD	VRT_ CD	TBL FLA G
80.84	438.84	4.1	7788	*	NA	HI	31801	DOES NOT OPERATE PROPERLY. PERFORMED ENGINE PERFORMANCE DIAGNOSTICS FOR 7.3 DI TURBO ENGINE SERVE 01 TS, REPLACED ACCELERATOR PEDAL AND SENSOR AND REPEAT TEST		CK ENG NO RESPOND ON ACCEL OR WHEN REACCEL DRIVING	608	USA	1491[illegible]	204	USA	*	V44	F7	511	
78.88	180.5	2	8888	*	NA	MS	31801	CK CODES, PINPOINT TEST, REPLACE TP SENSOR		CK ENGINE STALLS AT TIMES	207	USA	141[illegible]	2	USA	*	V48	F7	511	
80.84	393.6	4.9	8839	*	NA	GA	31801	4.3SH SERP P1,P101,P0,0 THRU19 MT FOR 3/1999 PEDAL 4.3HN PERFORM PERFORMANCE DIAGNOSTICS, SEE FORM ATTACHED. CODE RECEIVED P0101, A.I. CHECKS WITHIN SPECS. GO TO PPT PE. PEDAL ASS INTERMITTENT OPEN.	NEC TO REPL PEDAL ASSEMBLY. ENGINE CODE AND RETEST. NOW TEST P1111, ROAD TEST, NORMAL OPERATION. RETEST AFTER TEST DRIVE P1111, ALL SYSTEMS PASSED. GO CHECK BY TECH	OK ENGINE LIGHT IS ON	608	USA	1711[illegible]	204	USA	*	V41	F7	511	
78.88	133.84	6.8	4870	*	NA	FL	31801	CK ENGINE LT ON, TRUCK WONT MOVE, NOW ERC AP LOW OUTPUT, TESTED AND REPLACED PEDAL ASSEMBLY. RESET CLEAR CODES		CUSTOMER STATES CK ENG LIGHT IS ON AND WILL NOT ACCEL WHEN YOU PUSH DOWN ON GAS PEDAL.	601	USA	1[illegible]	3	USA	*	V44	F7	511	
78.88	391.88	5.3	4449	*	NA	TX	31801	ROAD TEST VERIFY LOSS POWER CONCERN RUN DIAG DIAG SEE ATTACHED SHEET FOR TEST RESULTS RUN PINPOINT TEST ON TP SENSOR HIGH READING 5.6 AT HALF THROTTLE MT FOR PEDAL ASSY LABOR TIME UNSUPPORTED PCM/TE	ST AFTER REPAIRS OK GOOD	CK ENGINE LITE ON WHEN ACCELERATING NO POWER WANTS TO DIE	201	USA	1[illegible]	1	USA	*	V42	F7	511	
81.02	155.88	1	4811	*	NA	TX	31801	[illegible] CODE 20_4FINAL. RAN ENGINE PERFORMANCE TEST.CONF.CODE P0021. PINPOINT TEST PE1 & PE2.REPLACE ACCEL.PEDAL ASS SSEMBLY.CLEAR CODES & ROAD TESTS HI/LO/PARK/N TEST O.K.NO CODES AVAILBLE.		CK ENGINE LIGHT COMES ON AND WONT ACCL AT TIMES	713	USA	1[illegible]	2[illegible]	USA	*	V44	F7	511	IB
80.84	388.8	4.4	4882	*	NA	FL	31801	ON EVE, PERFORM DIESEL DIAG PERFORMANCE, KOEO P0021, KOEC P1111, KOER P1111, ROAD TEST AND MONITORED PCM. FOUND ALL WITHIN SPECS. FUEL PRESSURE NORMAL AT 60 PSI, TURBO BOOST AT 18. PERFORM PINPOINT T	EST AND FOUND THAT THE AP PEDAL ASSY WAS BAD. REMOVE AND REPLACE THE ACCELERATOR PEDAL ASSEMBLY. RESET AND ROAD TEST. OPERATING NORMALLY.	CUS SAYS AT TIMES CK ENG LITE WILL COME ON WHEN LITE IS ON THE ACCEL PEDAL PEELS TIMES.	604	USA	19[illegible]	1	USA	*	V44	F7	511	
78.88	171.88	1.8	8788	*	NA	NE	31801	1 SEC AND PINPOINT TESTED REPLACED ACCELERATION PEDAL ASSEMBLY		CK FOR THROTTLE IS NOT WORKING PROPERLY AND WHEN IT ACTS UP IT MAKES THE ENGINE LIGHT ON	208	USA	14[illegible]	3	USA	*	V44	F7	511	
78.88	164.72	1.7	2817	*	NA	TX	31801	REPLACE PEDAL ASSY		CK ENGINE LIGHT COMES ON AT TIMES HIGHER RPM MORE	204	USA	18[illegible]	3	USA	*	V44	F7	511	
81.02	277.36	3	81	*	NA	VA	31801	CK ENGINE LIGHT IS ON AND HAS NO POWER VERIFY DIT DONE PINPOINT TEST REPLACE ACCELERATION PEDAL AND RETEST		CK ENGINE LIGHT IS ON AND HAS NO POWER	644	USA	12740	204	USA	*	V44	F7	511	
78.88	343.63	3.5	828	*	NA	GA	31801	THROTTLE PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CK ENGINE LIGHT COMES ON AND AT TIMES WHEN YOU ACCEL FROM A STOP ENGINE WILL NOT RESPOND HAS NO POWER	778	USA	131843	3	USA	*	V44	F7	511	
100.82	204.09	1.4	80085	*	NA	MS	100801	REPLACE ACC PEDAL, TP SENSOR		NO THROTTLE AT TIMES WHEN YOU ACCEL ENGINE LIGHT IS ON	608	CAN	4[illegible]	2	CAN	*	V44	B1	511	
100.79	225.83	1.1	2888	*	NA	LA	100801			CK ENGINE LIGHT COMES ON, VEH CAMES POWER WHEN DRIVING	504	USA	14[illegible]	2	USA	*	V44	B1	511	
81.02	175.72	1.7	4818	*	GA	FL	31801	DEC DIAG PP TEST DSL DISPLAY REPLACED THROTTLE POSITION SENSOR RETEST AND MONITORED		CK ENGINE LIGHT ON AND ENGINE WILL NOT ACCELERATE WHEN LIGHT IS ON	800	USA	1[illegible]	204	USA	*	V44	F7	511	

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MTR_C DST	TDT_CO DT_DN CHG	LBR _HR S	OUR_C D	OUR _SU B_C D	BRNH CH_C D	ST_P ROV_ CD	CPBC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_ CD	COUNT RY_CD	SUB_DL R_CD	TRN_ CD	CNTRY_ GOLD	GRT_ CD	VIN CD	WAS _VL CD	VRT_ CD	TIS_ PLA G
41.02	146.06	0.8	29400	*	NA	AZ	31801	KOEO PAS, KOEC PASS, KOER PASS, KOER ON PASS, FOUND ACCELERATOR PEDAL TO BE BAD. FAULTY HSCC. TO REPLACE.		ON WAY BACK FROM TUCSON YESTERDAY HAD C C ON THE WHOLE WAY GOT ON TO AND NOTICED CK ENG LIGHT ON WAS GOING WITH	098	USA	171452	004	USA	*	W40	F7	811	
78.00	113.61	0.5	8600	*	NA	MS	31801	CK FOR DTCS. FOUND ONE FOR MS & ONE FOR TBP (WHICH IS THE SAME SENSOR). RUN PINPOINT TESTS. FOUND SENSOR TO BE BAD. R&R ACCELERATOR PEDAL SENSOR ASSEMBLY.		CUSTOMER STATES CK ENG LIGHT COMES ON WHEN DRIVING ENG SPEED GOES TO IDLE AND ENG LIGHT GOES OUT AND WILL STARTS UP.	380	USA	170400	1	USA	*	W44	F7	811	
41.02	146.22	0.0	528	*	NA	GA	31801	ACCELERATOR PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		1.CUSTOMER STATES BRAKES LEAKS OIL. 2.CUSTOMER STATES WHINE NOISE, ENG LOSE POWER, 5 TIMES DROPS ON ACCEL. 3.CUSTOMER STATES CK ENG LIGHT ON	770	USA	151402	004	USA	*	W44	F7	811	
78.00	139.6	0.8	1076	*	NA	NC	31801	VERIFY CONCERN. RUN VEH DIAG. CODE P0221. PINPOINT TEST FOUND IVE SWITCH WAS BAD. REPLACE ACCEL PEDAL AND SWITCH ASSY. RETEST OK		CK ENGINE LIGHT CAME ON AND NO RESPONSE TO ACCELERATOR WHEN PRESSED, ADVISE	800	USA	121900	1	USA	*	W44	F7	811	
73.00	210.42	2.2	804	*	NA	NC	31801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		INSPECT FOR CHECK ENG LIGHT IS ON VEH HAS BEEN STALLING	784	USA	121704	004	USA	*	W42	F7	811	
80.84	165.31	1	3000	*	NA	CA	31801	TPS PEDAL FAILURE. TIME NEEDED TO REPAIR AND REPLACE THE PEDAL.		CK ENGINE LIGHT CAME ON.	805	USA	171440	004	USA	*	W44	F7	811	
195.00	384.8	3	4800	*	NA	TX	31801	2000 F450-G 6.0L DIESEL P0 P101 P2 P6 P7 P8 P9 P10 P11, P12 P15 P14 1BN0D9 HAVE TO REPLACE BLOW FUSE FIRST TO ABEY WOS TO WORK. M. DALO P1111,P1111.C P0221 PEDALR POWR, P1111, DIESEL DIAGS	COMPLETE WITH AN INOP AP PEDALS ABY. REPLACED PEDAL ABY BIP ALSON NOT M AMB 13.12 SHOULD OF BEEN ABOUT 14.A. REPLACED BIP SENSOR. FINAL TEST AND C.EARCH CODES.	CUSTOMER STATES THE CK ENGINE LIGHT COMES ON AND 7-12 VEH POPS INTO GEAR	800	USA	180144	002	USA	*	W44	F7	811	
80.84	211.86	2	4211	*	NA	TX	31801	2000 F450-G 6.0L DIESF P10 REGULIST .3 TO REPLACED ACCEL PEDAL ABEY. AND PINPOINT TEST. VERIFIED CONCERN. SID PERFORMANCE TEST BEEP P10 ALL SUB SYSTEM WORKING WITHIN SPECIF. TEST DRIVE VEH USING HSS	PID MONITOR. VEH LOOSING ACCEL PEDAL SIGNAL. CHECKED WIRING. O.K REPLACED SENSOR. TEST DRIVE VEH. O.K	2003 CK ENGINE LIGHT ON WILL NOT ACCEL	772	USA	150100	2	USA	*	W44	F7	811	
87.24	227.8	1.8	20000	*	NA	NJ	31801	SBC 7687 PINPOINT TEST HS6 RECORDER MONITOR ROAD TEST CHECK IGNITION SYSTEM N TIME REPLACE AP PEDAL ABEY CLEAR KOEC PENDS CODE		CUST ST CK ENGINE SERVICE ON ACCEL	793	USA	110000	2	USA	*	W40	F7	811	
78.00	301.20	3.8	20000	*	NA	NY	31801	VERIFY LACK OF POWER CONCERN. R 7687 TO PA. PERFORM 7.3L DIESEL DIAG PER DIAGNOSTIC GUIDE. FOUND INTERMITTENT OPEN IN IVS SENSOR. REPLACED ACCEL PEDAL ABEY. R TEST TO VERIFY RE DIAG. NEW		CUSTOMER STATES UNDER LOAD WITH WHINE N BELCK ENGINE LIGHT COMES ON LOSS OF POWER. HAS ABOUT 1 1 2 TON	845	USA	110400	1	USA	*	W41	F7	811	
78.00	188.42	1.2	3470	*	NA	CA	31801	KTH CHECK FOR ENGINE LIGHT ROAD TEST HOOKED UP HSS GET CODES P0221 REPLACE THE PT SENSOR DROVE SOME TEST KOEO ON DEMAND SELF TEST SYS PASS KOEO INJECTOR ELECTRICAL SYS PASS KOER ON DEMAND SELF TE	IT SYS PASS KOER CYL CONTRIBUTION TEST SYS PASS REPLACE THE PT SENSOR AND CLEAR CODES ROAD TEST OK AT THIS TIME	CK ENGINE LIGHT COMES ON LOSES THROTTLE RESPONSE	882	USA	170001	1	USA	*	W44	F7	811	
80.84	148.73	1	3000	*	NA	IA	31801	CK AND FOUND CODE P1101. PIN TESTED WIRING TO PEDAL ABEY. OK. REPLACED ABEY, CLEARED CODE, TEST DROVE NO LIGHT. OK		CK ENGINE LIGHT ON	818	USA	141001	004	USA	*	W44	F7	811	

MTH_CODE	TOT_CO ST_DR CODE	LBR_TYP E	DUR_C D	DER_SU BLC D	REPA ON_C D	ST_P ROV_CD	CPIC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	MILE_CL ASS_CD	TRN_CD	ENTRY_MOLD	GBT_CD	VPG_CD	ARS_VL_CD	VRF_CD	TBL_FLA G
79.00	403.45	4.0	9652	*	NA	OR	31801	ROAD TEST TO VERIFY CONCERN,PERFORM DIAG SCHEDT FOUND P0122,P0621 PERFORMED INSPECT TEST FOUND ACCELERATOR PEDAL INTERMITTENTLY FAILING,REPLACE PEDAL AND RECHECK OK.		CHECKING, LIGHT COMES ON INC. AND VEH LOOSES THROTTLE CONTROL	203	USA	179600	2	USA	*	V44	F7	811	
90.84	128.42	0.8	4494	*	NA	TX	31801	ROAD TEST VERIFY CONCERN PERF DIAG PINFORM CONTINUOUS CODE P0180 AND P [illegible] OF THROTTLE POSITION SENSOR IN ACCEL PEDAL ASSY		OK EMM BILL NOT ACCELERATE ERRATIC WARM ENG	[illegible]	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
84.00	124.65	0.7	2658	*	NA	PA	31801	[illegible]		OK ENGINE WILL NOT ACCEL.	[illegible]	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
89.84	144.87	1.1	3433	*	NA	NE	31801	PCM DIAG RUN TESTS RUN DCL DATALOG AND PIN POINT TESTS RPA AP SENSOR AND REPEAT.		OK ENGINE LIGHT ON AND VEH HAS NO THROTTLE RESPONSE INTERMITTENTLY	493	USA	[illegible]	2	USA	*	V44	F7	811	
87.33	143.48	1	94229	*	NA	AB	31801	DIAGNOSTICS FOUND REPLACE ACCELERATOR PEDAL ASSY		VEHICLE PULLING AWAY, DRIVING A TURN OK @40 LT COMES ON VEHICLE THEN OK	780	CAN	[illegible]	384	CAN	*	V41	F7	811	
79.00	411.42	4	3520	*	NA	IN	31801	ROAD TEST VEHICLE INTERMITTENTLY CHECK ENGINE LIGHT COMES ON IDLE DROPS AND ACCELERATOR PEDAL. MECHANIC INDERATIVE PERFORMED ESC TEST KOEO AND KOER SELF TEST PASS WITH CODE P0122 AND P0221 IK CON UE	ROR7 PERFORMED PCI SENSITOR SELECT AP AND MS PERFORMED PIN POINT TEST DDS AND DDS REPLACE ACCELERATOR PEDAL ASSEMBLY FOR INTERMITTENT AP VOLTAGE DROPPING BELOW 0.37 VOLTS CLEARED CODES AND RECHECK TEST	CUST STATES OK ENGINE LIGHT ON WHEN ON NO ACCELERATION	972	USA	113001	1	USA	*	V44	F7	811	
91.67	145.12	1	9078	*	NA	MA	31801	PERFORM LIGHT PERFORMED ENGINE DIAG TEST FOR CODES FOUND ACCELERATOR SWITCH DEFECTIVE IE AND B ACCELERATOR SWITCH		C.E OK ENGINE LIGHT FLASHES ON AND OFF	695	USA	71[illegible]	[illegible]	USA	*	V44	F7	811	
91.67	159.90	1.1	8471	*	NA	OH	31801	PEDAL ARMEM ESC (QUICK TEST) DIAGNOSE		CUST STATES OK ENGINE LIGHT WILL COME ON AND HAS NO THROTTLE RESPONSE	691	USA	113701	[illegible]	USA	*	V44	F7	811	
91.67	137.62	0.8	3660	*	NA	TX	31801	DIAG PERFORMED TEST 1 B, FOUND THROTTLE PEDAL ASSY BAD, REPLACED THROTTLE PEDAL, CLEARED CODE RETEST, TEST DRIVE		OK ENGINE LIGHT ON KOE	605	USA	147737	[illegible]	USA	*	V44	F7	811	
79.00	92.07	0.2	217	*	NA	OH	31801	C REPL ACCELERATOR PEDAL WITH SENSOR		HAS NO POWER, OK,IND	770	USA	129400	2	USA	*	V44	F7	811	
177.33	343.8	2.8	4201	*	NA	IN	31801	DIAG W/ TEST ENGINE TRUCK VERIFIED CONCERN VEHICLE WOULD LOSE ACCELERATION AND THE TNE SERVICE ENGINE SOON LIGHT WOULD PROM OUT AND RESTART PERFORME KOEO P0410 KOEC P0470 KOER INJECTOR ELECTRICAL	TEST WAS PERFORMED PINPOINT TEST AND FOUND BAD EXHAUST BACK PRESSURE SENSOR. REPLACED SENSOR CLEARED CODES AND TEST DRIVE PROBLEM STILL THERE THE TIME NO CODES MONITOR	OK ENGIN LIGHT ON AND WHEN PUSH ACC NOTHING HAPPENS	317	USA	147038	[illegible]	USA	*	V44	F7	811	
91.67	165.48	1.0	3096	*	NA	AL	31801	CHECK FOR CODES P0122,P0221 RAN PINPOINT TEST CDS ACCEPS PCS TEST DRIVE WHILE MONITORING PCS,RPA ACCELERATOR PEDAL AND INTERTED		CUST STATES VEH WILL ONLY IDLE AT TIMES AND OK ENGINE LIGHT COMES ON	280	USA	145084	[illegible]	USA	*	V44	F7	811	
103.69	204.36	1.3	3097	*	NA	OH	31801	ACCELERATOR PEDAL NBS DIAG, REPLACED BACK PRESSURE SENSOR & ACCELERATOR ASSEMBLY		OK ENGINE LIGHT COMES ON, LOOSES ACCELERATOR PEDAL WHEN THIS HAPPENS 01/05 DIAG	676	USA	121400	[illegible]	USA	*	V44	F7	811	
91.67	373.39	4.4	4803	*	NA	FL	31801	OK OUT, PERFORM DIESEL DIAG PERFORMANCE, KOEO P1111, KOEC P0621, KOER P1111. FUEL PRESSURE TEST NORMAL AT 65, TORQ MOBIT AT 16 PSI, OIL PRESSURE NORMAL, WHILE DRIVING AND MONITORING PCS FOUND THAT TH	E AP SIGNAL WAS INTERMITTEN CAUSING A SURGING CONCERN. PERFORM PINPOINT TEST AND FOUND THAT THE AP ASSEMBLY WAS BAD. REMOVE AND REPLACE THE ACCELERATOR PEDAL ASSEMBLY. RETEST AND ROAD TEST. OPERATING	CUS SAYS HAS OK ENG LITE ON WHEN DRIVING.	994	USA	134001	[illegible]	USA	*	V44	F7	811	

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MTR_C ODE	TOT_COSTS_OR_CODE	COLUMN_HRS	DUR_CD	DUR_BU_CD	DIER ON_CD	SF_PROV_CD	CREC_CD_9	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNTRY CD	BLB_CL ID	CON_CD	CNTRY_BCD	GNT CD	VFB CD	ABS VL CD	VRT CD	TIE_PLA CD
31.63	200.20	3.1	6491	*	NA	LA	31801	DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		PLEASE CK THE CK ENGINE LITE COMES ON WHEN ON THE ACCELATOR PEDAL DOES NOT TO WORK STATES CUSTOMER	207	USA	180180	BIN	USA	*	V94	F7	811	
142.6	437.6	4.4	1472	*	NA	TX	31801	[illegible] SENSOR AND CONTROLLER FAILURE [illegible] 123456 2 VERIFY CONCERN, DIAG,PID,PINPOINT TEST, CODES [illegible]	ID REPLACE GLOW PLUG CONTROLLE R, RETEST GLOW PLUGS, PINPOINT TEST FE INDICATE D LOSE OF SIGNAL AT AP TP PEDAL. R R AND REPLAC PEDAL AND CLEAR CODES AND ROAD TEST TO VERIFY REPAIR.	CHECK ENG HARD TO START AND HAS NO POWER	006	USA	190186	979	USA	*	V49	F7	811	
91.13	275.30	3.0	20200	*	NA	NY	31801	REPLACE THROTTLE PEDAL		CHECK ENG. LIGHT COMES ON	010	USA	180004	972	USA	*	V44	F7	811	
78.85	149.84	1	6322	*	NA	KS	31801	STOP TIME TO REPLACE FUEL PEDAL SWITCH		CK FOR THE CK ENG LIGHT IS ON	010	USA	150116	8	USA	*	V44	F7	811	
100.94	176.67	0.6	2160	*	NA	OH	31801	1 SEC TEST PINPOINT TEST REPLACED ACCELERATOR PEDAL ASSEMBLY		CUST SAYS IS WONT ACCEL CHECK ENG LIGHT ON	007	USA	147201	2	USA	*	V44	F7	811	
78.85	130.29	0.8	846	*	NA	FL	31801	ENG FOR CK ENGINE LIGHT ON CODES P0123 CLEARED & RETEST (PINPOINT) PINPOINT APP CIRCUITS (HIGH RESISTANCE IN PEDAL) REPL ACCEL PEDAL ASSY TEST DRIVING AND RETEST OK		CK ENGINE LIGHT ON AND ENGINE ALMOST STALLS OUT	040	USA	110433	994	USA	*	V44	F7	811	
100.37	363.72	1.8	20201	*	NA	NV	31801	CHECK ENGINE LIGHT ON SEC CHECK TEST DRIVING		C S CK ENGINE LIGHT IS ON FT	702	USA	119002	972	USA	*	V44	F7	811	
100.11	275.60	4.3	6491	*	NA	LA	31801	NEEDS TO REPL ACCELERATOR PEDAL		PLEASE CK ENGINE PERFORMANCE,LIK OIL LEAK FROM FRONT SEAL AREA,AND ALSO AIRBAG IS TURNED, CK ACCELATOR PEDAL	207	USA	130070	972	USA	*	V44	F7	811	
78.85	149.85	1	1428	*	NA	NA	31801	ROAD TEST FOR CODES PER POINT TEST OK ACCEL SELF TEST KOER SWITCH SELF TEST PID MONITOR ETC REPLACE THROTTLE PEDAL		CK TRUCK LOSES THROTTLE RESPONSE CK ENGINE LIGHT COMES ON	040	USA	140106	994	USA	*	V44	F7	811	
78.85	111.88	0.6	3131	*	NA	CO	31801	CK CODES FOUND CODE P0201		ENG LIGHT COMES ON	040	USA	180006	1	USA	*	V44	F7	811	
91.13	292.67	1.6	6894	*	NA	CA	31801	SEC DIAG AND PIN POINT DIAG DCL MONITOR REPLACE ACCELL PEDAL ASSM RETEST PATH		CK AFTER WARM COME TO A STOP THEN WHEN YOU GO TO ACCELL NO RESPONE FROM THROTTLE FOR APPROX 3 SEC THEN ENG LIGHT COMES ON NEXT IGN CYCLE	714	USA	179050	994	USA	*	V44	F7	811	
94.4	179.81	1.1	6529	*	NA	AB	31801	VERIFY CONCERN, SEC TEST, DIGNE, DIAG TESTS, FOUND THROTTLE PEDAL NOT WORKING, REPLACE THROTTLE PEDAL, VERIFY REPAIR		ENG LIGHT ON, PLEASE INSPECT	403	CAN	480088	972	CAN	*	V44	F7	811	
91.92	249.03	2.9	4327	*	NA	OH	31801	RAN TESTS ON ENG FOR NO POWER,RAN KOEO,KOER,MONITORED PIDS CHECKED IDF HIGH AND LOW,RAN BUZZ TEST,CYLINDER COMP TEST		STATES AT SPEED, LIFT OFF ACCEL & SPEED DOWN AGAIN ENG LIGHT COMES ON AND LOOSES POWER	014	USA	147086	972	USA	*	V44	F7	811	
91.92	183.73	1	3871	*	NA	WA	31801	CONFIRMED CONCERN,KOE TESTED,FOUND CODE P0221,MONITORED PID FOR AP AND FOUND THE AP PEDAL AND SWITCH ASSEMBLY WERE NOT WORKING CORRECTLY,REPLACED THE PEDAL & SWITCH ASSEMBLY AND RECHECKED OKAY.		TWICE THE ENG LIGHT CAME ON THEN THE VEHICLE WOULD NOT MOVE FOR ABOUT ONE MINUTE.	208	USA	187238	994	CAN	*	V44	F7	811	
91.92	187.34	1.6	2618	*	NA	NV	31801	TP SENSOR HAS OPEN CIRCUIT,REPLACED ASSY.		CUST STATES ENG LIGHT COMES ON INTERMITTENT, WONT THROTTLE UP	007	USA	130070	972	USA	*	V49	F7	811	

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MTH_C DST	TOT_CO ST_GR DIB	LNR _HR S	DUR_CR O	DUR _SU CR_C D	RMH ON_C O	GT_P REV_ CD	CPRC CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY CD	SUB_DA R_CD	TON_ CD	CNTRY_ BOLD	GRT CD	VPS CD	AGRE M_ CD	WIT_ CD	TIE_ FLA G
01.02	179.04	1.4	1292	*	NA	DE	31801	WDS DIAGNOSE P0221 PINPOINT TEST REPLACE ACCEL PEDAL POSITION SWITCH ASSEMBLY AND REPROGRAM PCM		CUSTOMER STATES ENGINE SHUTS OFF WHILE DRIVING AROUND 70 MPH, SRS LIGHT COMES ON, BAT ABOUT 10MINTMEN STARTED, WHEN STARTED WOULD NOT GO OVER 35	302	USA	190613	872	USA	*	V44	F7	311	
01.02	153.78	1.1	3739	*	NA	CO	31801	PERFORMED DIAGNOSTIC TEST 7.2.5.7 AND REPLACED TP SENSOR		CUST STATES THAT THE SRS LIGHT COMES ON WHEN THE VEHICLE HEATERS LIKE IT S HOT GETTING PUSH, NO PRM CODES	872	USA	200200	884	USA	*	V41	F7	309	
01.02	198.23	0.8	20411	*	NA	AZ	31801	TP SENSOR FAILED PO122 P0221 SENSOR 20 SCOPE 1 .10 SCOPE 101 .10 SCOPE .40 PERFORMED 2000 REPLACED TP SENSOR RESET OK, ROAD TEST OK TEST PASS CODES SHOW 23 RUN ENGINE		C S ICLIMB OR SNAKINGSRS LIGHT COMES ON AND ENGINE STALLS... WHEN LIGHT APPEARS CAN PRESS ACCELERATOR AND NO RESPONSE	480	USA	171174	884	USA	*	V42	F7	311	
78.99	163.21	1.2	7986	*	NA	MB	31801	PERFORMANCE TEST 1 14, RECEIVED CODE P0136, RUN PP TEST, REPLACED AND/OR ACCEL PEDAL ASSEMBLY, CLEARED CODES, ROAD TEST TO QUALITY CHECK.		TOE CUST STATES AT TIMES WHILE DRIVING MOSTLY COLD SRS LIGHT COMES ON AND TRUCK RPMS GOES TO IDLE	801	USA	180800	884	USA	*	V48	F7	311	
79.94	146.08	1.1	4648	*	NA	TX	31801	ACCEL PEDAL RDV WORKING AT TIME CHECK ON PCM CODEPO221, PIN POINT TEST THROTTLE CLOSED SWITCH HAS OPEN CIRCUIT REPLACE PEDAL ASSEMBLY		SRS LIGHT ON, ACCEL PEDAL GOES AWAY JIT	480	USA	192208	1	USA	*	V44	F7	311	
80.94	165.06	1.8	4798	*	NA	IN	31801	VERIFIED CONCERN FOUND KOEO NOKE KOEC P0132 RAN PID DATA FOUND FAULTY AP SENSOR REPLACED SENSOR AND RESETTED ALL OK CCC 042 CC 42 RAN PP80		CUST STATE THAT THE SRS LMPW COME ON AT TIMES, WHEN LIGHT IS ON VEHICLE WONT MOVE	788	USA	462000	3	CAN	*	V41	F7	311	
81.02	343.87	3.8	20995	*	NA	CO	31801	RAN 48 ROAD TEST 6 VALUE FOR CONCERN NO LIGHT ON AND HAS NORMAL, POW BR PERFORMED DIBNG. PERFORMANCE DIAG CONT CODES P0101,P0221 ,PINPOINT TEST MONITOR AP AND AB SENSORS FOUND AP VOLTAGE LOW .28V ALE	D PEDAL ASSEMBLY LOOSE CAUSING VOLTAGE TO VARY REPLACE PEDAL ASSEMBLY CLEAR CODES RUN PP80 TEST ACTIV HENDE OK 60PSI REPROGRAM PCM 48 KOF 30 RD TEST RETEST PASS	C S SRS LIGHT ON AND HAS NO RESPONSE FROM ACCEL PEDAL AT TIMES ON ACCEL WHEN STOP, NO POWER	480	USA	180000	884	USA	*	V44	F7	311	
81.08	121.16	0.7	2267	*	NA	IN	31801	NO DATA, CC 42, CP SPEED SENSOR DIAG PERFORMANCE DIAG START UP AND STAPE 1, CODE P0221, REPLACE THROTTLE PEDAL, CLEAR CODES AND RESET, RAN CODES, ROAD TEST OK		SRS LIGHT ON, VEH WILL NOT ACCEL	800	USA	140017	884	USA	*	V44	F7	311	
81.02	230.73	3.1	5336	*	NA	UT	31801	PERFORMED PERFORMANCE TEST FOUND INVLID PEDAL ASSEMBLY RECEIVED CODES P0221, P0136 REPLACED PEDAL ASSEMBLY AND RETESTED		SRS LIGHT IS ON VEH WILL IDLE BUT NOT ACCEL,WHITE	480	USA	190000	884	USA	*	V44	F7	311	
81.02	152.17	1.3	1194	*	NA	NC	31801	OK ON WDS, RUN SELF TEST CODE P0222, OK PIN P0221 OK WIRES FOR SHORTS, GROUNDS OR OPENS, OK TP VOLTAGE IDLE TOO LOW, 45V, MINIMUM VOLTAGE SHOULD BE .55V, REPLACE ACCELERATOR PEDAL, CLEAR CODE	6. OK VOLTAGE AT IDLE .81V. OK. ROAD TEST & RETEST OK.	SRS FOR SRS LIGHT COMES ON AT IDLE	388	USA	180000	884	USA	*	V44	F7	311	
78.99	160.8	1.1	1398	*	NA	WA	31801	DO ENGINE PERFORMANC 1 THRU 7, ROAD TEST, AND MONITOR PCM REPLACE PEDAL ASSEMBLY, AND ROAD TEST, OK		CUSTOMER STATES THAT VEHICLE WILL LOAD UP AND LOOSE POWER WITH NO ACCELERATE, SRS LIGHT COMES ON, LET OFF CAN IT HAS POWER	380	USA	174484	1	USA	*	V44	F7	311	
79.99	146.89	1	8380	*	NA	MO	31801	P0221 P0222 ,ACCEL. PEDAL HAD OPEN IN TRAVEL, PERFORMED DIBNG. DIAG. REPLACED ACCEL. PEDAL ASSEM.		CUSTOMER STATES CRUISE CONTROL STOPS AND SRS LIGHT COMES ON WHEN BACK OF BRAKE PEDAL IS TAPPED	870	USA	168000	3	USA	*	V41	F7	311	

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MTR_COST	TOT_COST_OR_DOS	COLLER_HR	DUR_CD	TEN_BU_CD	REPR_ON_CD	REF_PON_CD	SPEC_CD 4	TECH_TEXT	TECH_TEXT	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_SUB_R_CD	DIAL_CD	CONTRY_BOLD	CONT_CD	VPS_CD	AMB_VL_CD	VRT_CD	TRB_FLAG
217.11	395.03	2.7	[illegible]		NA	CH	[illegible]	[illegible] WARR 7.3L VERIFY CONCERN, ENGINE PERFORMANCE DIAG PERFORM INTAKE RESTRICTION TEST. NIN, NEEDS AIR FILTER AND AIR BOX IS BROKEN, PERFORM LOED OR DRIVING SELF TEST, NO CODES RECEIVED. PERFORM KO	OR ON DRIVING SELF TEST, NO CODES RECEIVED, PERFORM INJECTOR ELECTRICAL SELF TEST NO CODES RECEIVED, RECEIVE CONTINUOUS CODES RECEIVED CODES P1211 AND P0191. CHECK FUEL PRESSURE ON	CUSTOMER STATES THAT THE SES LIGHT IS ON. ADVISE	014	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
61.82	173.81	1.1	[illegible]		NA	CA	[illegible]	[illegible] YRS ED TO D267 AND FOUND FAILED AIR SENSOR. REPLACED ACCELERATOR PEDAL. RECHECK AFTER REPAIRS ALL ACCEPTABLE AT THIS TIME 67 91 ED 1 [illegible] 67 91 1 [illegible]		SES LIGHT COMES ON LACKING POWER. MAKES DELAY IN POWER	[illegible]	USA	[illegible]	[illegible]	USA	*	V99	F7	911	
79.80	130.16	0.8	[illegible]		NA	CD	[illegible]	POTES INOP THROTTLE PEDAL REPLACE THROTTLE		ENGINE LIGHT COMES ON WHEN TRYING TO PASS. NO POWER WHEN ACCELERATING	730	USA	[illegible]	2	USA	*	V44	F7	911	
79.80	239.27	2	[illegible]		NA	CA	[illegible]	[illegible] ECT DRIVE. [illegible] POTES POOR P0103 P1105 P1109 DATA LOGGING NFF PERFORM PINPOINT TEST DIAG FAULTY THROTTLE PERFORMED WDS NIN SEE DIAGNOSTICS. CTC P0122. POOR, P0103, P1105, P1109. PERFORMED DATA LO	[illegible] PERFORMED PINPOINT TEST	SERVICE ENGINE SOON LIGHT ON AND GAS PEDAL INOP CHECK AND REPAIR	951	USA	[illegible]	1	USA	*	V99	F7	[illegible]	
81.82	188.44	1.8	[illegible]		NA	CO	[illegible]	[illegible] REPLACED AP ASSEMBLY PER SPCS		OK. ENG. LIGHT COMES ON VEH. DRIVABLE CONTINS	200	USA	[illegible]	[illegible]	USA	*	V99	F7	911	
81.82	289.89	2	[illegible]		NA	TX	[illegible]	CKD SERVICE ENGINE LIGHT ON HOOK UP WDS. RETRIEVED CODES. PERFORM PINPOINT TEST. ACCELERATOR PEDAL SENSOR HAS OPEN SPOT		SES D S OK SVC ENGINE LIGHT ON INTERMITTENTLY	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
80.84	344.32	3.8	[illegible]		NA	CO	[illegible]	[illegible] PERF DIAG/PPT TEST/REP. ACCEL PEDAL		SOMETIMES WHEN YARDS OFF FROM STOP WHEN LIGHT COMES ON ACTS LIKE IN NEUTRAL HAPPENS WORK. WORK	070	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
79.80	239.88	2.7	[illegible]		NA	TX	[illegible]	[illegible] GAS PEDAL ASSEMBLY 35 YR VERIFY CONCERN. AND RUN PERF DIAG TEST. WRF PROPT TO. NAD CODE P0221. PERFORM PINPOINT TEST AND LED TO INOP GAS PEDAL. REMOVE AND INST ALL NEW PEDAL AND CLEAR CODES.	TEST DRIVE TO VERIFY REPAIR.	CHECK ENGINE LIGHT COMES ON WHEN ACCELERATING AND WILL OT RESPOND.	[illegible]	USA	[illegible]	2	USA	*	V44	F7	911	
81.82	178.41	1.6	[illegible]		NA	ID	[illegible]	VERIFIED COMPLAINT WDS HOOK UP & DIAG. EEC TEST P0220 PRESENT PP TEST FOR CODE ACCESS DATALOGGER & MONITOR PDS FOUND INT OPEN IN ACCELERATOR PRST. REPLACE & RETEST OK AT THIS TIME. INT FOR PEDAL	REPLACE.	CUSTOMERS STATES ON HARD ACCELERATION CHECK ENGINE LIGHT COMES ON AND ENGINE DOES HAVE HARSH SHIFT	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
81.82	188.82	1.6	[illegible]		NA	TX	[illegible]	OK ENGINE LIGHT ON [illegible] TESTS, CODES PRES. REPLACED ACCELERATOR PEDAL ASSY. RETERNED		OIL ENG. LIGHT COMES ON. NO THROTTLE RESPONSE WHEN THIS OCCURS	040	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
81.82	230.82	2	[illegible]		NA	CA	[illegible]	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE. DIAG		CUST STATES THE SERVICE ENGINE LIGHT IS ON CHECK AND ADVISE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	911	
75.90	140.8	1	[illegible]		NA	NC	[illegible]	FOUND FUEL PEDAL ASSY HAD OPEN UNIT. REPLACED PEDAL ASSY		6.0 SERV LIGHT HAS COME ON SEVERAL TIMES AND HAS A LOSS OF POWER	784	USA	[illegible]	1	USA	*	V44	F7	911	
79.80	139.77	0.8	[illegible]		NA	CA	[illegible]	[illegible] LIGHT ON [illegible] M TIME TO REPAIR OK ACC PEDAL ASSM		CHK ENG LIGHT ON 3RD TIME IN FOR CONCERN WHEN PUSHING THROTTLE HAVE TO PUSH ALL THE WAY TO FLOOR FOR POWER AND SLOW TO START AT TIME	714	USA	[illegible]	1	USA	*	V44	F7	911	

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MTRL_C OST	TOT_COLLBR ST_ON DIE	HR S	DUR_CB ID	AUX SU CB_C D	WRR ON_C D	JET_P REV_ CD	CPRC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	DIN_ CD	CHERY_ BOLD	QRT CD	VFB CD	MFG VI_ CD	VRZ_ CD	TRL PLA N
78.99	311.42	2.5	8023	*	NA	PPA	31801	DIAGNOSED VERIFIED VEHICLE RAN THRU INSPECTED VISUALLY AND PERFORMED ESC TESTING DTC P0221 PRESENT, RAN INFOINT TESTING AND PID MONITOR PID 1A6 AND AP. PERFORMED DI DIAGNOSTIC SHEET FOUND PEDAL INTER	MT DIALY FAILED MISSION ACCEL PEDAL ASSEMBLY. TECH 444 INSTALLED THE ACCEL PEDAL AND INTERFED OK CHECKED THE PCM OK TEST DRIVE OK	CUSTOMER STATES VEHICLE CHECK ENGINE LIGHT IS ON VEHICLE WILL BOGG ON TAKE OFF CAN PLEDGE ACCELER	[illegible]	USA	139814	1	USA	*	V44	FY	011	
81.62	155.21	1	8080	*	NA	IGN	31801	KOEO P400 P0221 CHECKED REPLACED PEDAL ASSY OK NOW CLEARED CODE		CHECK FOR ENGINE LIGHT COMES ON AND LOW ON POWER WHEN ACCELERATING	[illegible]	USA	174861	[illegible]	USA	*	V44	FY	011	
81.62	180.88	1.1	8082	*	NA	OR	31801	LIGHT ESC (QUICK TEST) DIAGNOSE		ACURA SERVICE ENGINE SOON LIGHT ON AND ENGINE IS LOSING POWER	[illegible]	USA	174482	[illegible]	USA	*	V44	FY	011	
78.99	280.88	3	3013	*	NA	TX	31801	RAN PERFORMANCE DIAG 1 TO 14 ON WORK SHEET, RETRIEVED CODE P0221, RAN INFOINT TEST FOUND INCONSISTENT FAULT IN PEDAL. NECESSARY TO REPLACE THROTTLE PEDAL ASSEMBLY		CUST STATES SERVICE ENG LIGHT COMES ON PUSHES ON PEDDLE LIGHT GOES OFF	[illegible]	USA	187771	2	USA	*	V44	FY	011	
81.62	286.32	1.4	4365	*	NA	IGN	31801	OPEN IN THROTTLE SWITCH ESC TEST PAR PERFORM PAR KOE RECORDER PRIPOINT TEST FOU NO INTERMITTENT OPEN IN THROTTLE SWICH REPLACE THROTTLE		CUSTOMER STATES SERVICE LIGHT ON	[illegible]	USA	171168	[illegible]	USA	*	V44	FY	011	
78.99	324.38	4.2	2888	*	NA	IGN	31801	IDLE VALIDATION SWITCH MALFUNCTION DIAGL DIAG SHEET P0231 REPLACE IDLE VALIDATION SWITCH QUALITY CHECKED BY R B		CUST REPORTS INTERMITTENT PROBLEM NO RESPONSE FROM THROTTLE PEDAL AND SERVICE ENGINE SOON LIGHT ON	[illegible]	USA	169894	3	USA	*	V44	FY	011	
107.72	378.61	4	8115	*	NA	IVT	31801	VERIFY MIL LIGHT ON PERFORMED DIAGL DIA SHEET ACCEL PEDAL SENSOR & TP SENSOR AT FAILED MISSING LOWER DASH THROTTLE CONTROL PEDAL REPLACED NEW CONTROL TP SENSOR CLEARED CODES PID TEST RE SEC TEST CONCERN	REPAIRED	C S THE MIL LIGHT IS ON, WHEN YOU TURN OFF AT A LIGHT AND YOU DEPRESS THE ACCEL PEDAL THE ENGINE WILL NOT GO ANYTHING UNTIL YOU PINCHER THE GAS PEDAL IN MUET. THEN YOU PUT IT BACK IN D	[illegible]	USA	119892	[illegible]	USA	*	V44	FY	011	
100.04	185.88	2.2	2882	*	NA	PPA	31801	NO THROTTLE RESPONSE ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		WARNING LIGHT IS COMING ON AND OFF. AT TIMES HAS NO THROTTLE RESPONSE	[illegible]	USA	179898	[illegible]	USA	*	V44	FY	011	
84.39	138.2	1	2814	*	NA	KY	31801	DEFECTIVE PEDAL, ASSY ACCELERATOR PEDAL, AB		CUSTOMER STATE ONLY SERVICE ENGINE LIGHT IS ON, AND SLOWER RUN	[illegible]	USA	147208	[illegible]	USA	*	V44	FY	011	
78.99	196.73	0.5	7398	*	NA	IND	31801	RAN KOEO TEST KOEO CODE P0122 RAN PIM P0122 TEST THROTTLE POSITION SENSOR BAD CHECKED PART		CUST STATES TAP ONE OF GAS PEDAL SERVICE ENGINE SOON LIGHT COMES ON ENGINE DIES	[illegible]	USA	121444	2	USA	*	V44	FY	011	
84.84	211.87	3.8	7135	*	NA	INE	31801	RUN PERFORMANCE DIAGNOSIS PER DIESEL DIAG SHEET. CODE P0122 RUN PINPOINT TESTS. REPLACE ACCELERATOR PEDAL ASSY.		SERVICE ENGINE SOON LIGHT COMES ON INCONSTANTLY COMES ON, WHEN IT GOES DONE ON VEHICLE DOES NOT ACCELERATE.	[illegible]	USA	169926	[illegible]	USA	*	V44	FY	011	
81.62	153.58	1	2585	*	NA	TX	31801	ESC DIAG, 7.3L DI DIESEL CODE, DIESEL PART OPEN VERIF CONCERN, PERF DIA. PERFORMANCE DIAG SHT. PIP TEST 1 THRU 6. P400 P0221 SHT M MEMORY. AS PER PPT PET THRU 3 END ACCEL		DOID CUSTOMER STATES SERVICE LIGHT COMES ON AND NO RESPONSE FROM GAS PEDAL WHEN PUSHING ON IT	[illegible]	USA	169892	[illegible]	USA	*	V44	FY	011	
78.99	286.08	3.1	[illegible]	*	NA	IND	31801	[illegible] 341 ROAD TEST AND RAN PERFORMANCE CHART RETRIEVED CONTINUOUS CODE P0221 AND PERFORM PINPOINT TEST STEPS HARNESS OK AND INSPECTED AND REPLACED PEDAL ASSEMBLY CLEARED CODES AND RESET PCM AND SCAN	TEST OK 341	SERVICE ENGINE SOON LIGHT COMES ON AND ENGINE LOSES THROTTLE RESPONSE	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	FY	011	

MTR_C 097	TOT_COLLR ST_DR 095	HR 18	OLR_CD 0	OLR_CD_C 0	ENGN ON_CD 30	ST_P ROV_CD	CPRC 32.9	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY CD	MLR_DL R_CD	TOR_ CD	CNTRY BUILD	DATE CD	VRD CD	AWD VR_ CD	VRT CD	TEL PLA 9
80.84	214.00	2.4	2444	*	NA	TX	31801	RAN STEP 1 14 PERFORMANCE CHART DYO PERF & P0221 PINPOINT TEST DO 5 VBB 4.10 VOLTS DO 6 VBB 0.9 VOLTS REPLACED ACCELER ATOR PEDAL, ADV 42 CLEARED CODES & RETEST P1111 ROAD TESTED		CK AT STOP NO ACCELERATION AND BAD LIGHT COMES ON FROM STOP POSITION	870	USA	1[illegible]	884	USA	*	VRT	F7	831
78.88	141.08	1	2718	*	NA	OH	31801	42 BOP TPS PEDAL ASSEMBLY WDB TESTED,DCL,PINPOINT,REPLACED PEDAL AND TPS AND RETESTED ROAD TESTED		GAS PEDAL BOP MIL LIGHT ON MIL LIGHT GOES OFF WHEN ACCELERATOR DOES WORK	478	USA	14[illegible]	1	USA	*	VAA	F7	831
79.88	209.22	2	5478	*	NA	CA	31801	T2B3 CK AND VERIFIED PROBLEM COULD NOT DUPLICATE CK ENG LAMP, IF OFF AT THE TIME HOOK UP MDB. FOUND ONLY CMS CODE P0641 T P PERF. PERFORM PINPOINT TEST P01, P08, AT END OF TESTS F 9-20 TO REPLAC	IE FOR GO CONTACTED FORD HOTLINE ORBIN INFO208 PER ABBY. HE SAID THEY BE HAVING SOME PROBLEMS WITH PEDAL ASSY AND TO REPLACE THE PEDAL ASSY... ORDER PARTS [illegible]	CHECK AND ADJUST, SERVICE ENGINE LIGHT STAYS ON 3 TO 4 DAYS AT A TIME, AND GOES OFF, THE PROBLEM IS FIXED, TT.	[illegible]	USA	17[illegible]	1	USA	*	VAA	F7	831
80.84	141.78	1.1	8449	*	NA	LA	31801	CPRM CIRCUIT PERFORMED TEST P0641 PINPOINT DCL DIAG REPLACE AP PEDAL ASSY		CHK ENG LIGHT ON	397	USA	18[illegible]41	884	USA	*	VAA	F7	831
80.84	403.78	4.8	20331	*	NA	NM	31801	PERFORMANCE TEST, AIR INLET RESTRICT PIN TEST.		CUST REPORTS POOR FUEL MILEAGE AND SERVICE ENGINE SOON LIGHT BLINKS AT TIMES	807	USA	[illegible]	1	USA	*	VAB	F7	831
78.88	288.44	3	20428	*	NA	NM	31801	. CONFIRMED CONCERN. PERFORMED DIAGNL CHK SHEET QUESTIONS 1 14. PINPOINT ACCEL PEDAL SENSOR INTERMITTENT CHECK. INSTALLED NEW PEDAL ASSEMBLY. ROAD TEST NORMAL.		488 CUSTOMER STATES THE SERVICE ENGINE SOON LIGHT HAS COME ON SEVERAL TIMES WHILE DRIVING CHECK & ADJUSTE	807	USA	[illegible]	884	USA	*	VAB	F7	829
78.88	310.48	3.8	9836	*	NA	GA	31801	RAN DIESEL PERFORMANCE TESTS AND DIAG.TESTS.TESTS 1 THRU 14 RAN ELEC. TESTER,PID DATA DISPLAY,REPLACED ACCELERATOR PEDAL POSITION SENSOR ASSY. CLEARED CODES RETESTED		WHEN SERVICE ENG LIGHT COMES ON VEHICLE HAS NO POWER	818	USA	19[illegible]	3	USA	*	VAA	F7	831
78.88	117.32	0.8	8894	*	NA	OR	31801	40 CPM8 CC 40 TEST DIC CODE 0221 HAD REPAIR BEFORE VEHICLE NA 8 INTERMITTANT FAILURE OF PEDAL ASSY MONITORED A F PID LIST SHOW 2 WIDE AND VEHICLE HAD NO THROTTLE RESPONSE REPLACE PEDAL AND ROAD	TEST OK NOW	SERVICE ENGINE SOON LIGHT IS ON THE DASH	841	USA	17[illegible]	1	USA	*	VAB	F7	829
81.88	288.38	4.1	2874	*	NA	TX	31801	RESPONSE DCL. ENGINE PERFORMANCE DIAGNOSIS REPLACE AP SENSOR ROAD TEST		CUSTOMER STATES SERVICE ENGINE SOON LIGHT IS ON	803	USA	10[illegible]	884	USA	*	VAA	F7	831
81.88	135.13	0.4	8884	*	NA	MO	31801	MIL ON, DTC P0120 P0220 TP CODES. MONITOR IDLE VALIDATOR SWITCH AND TP. TP OPEN AT TIMES. RPL. ACCEL. PEDAL ASY. CLEAR CODES AND RETEST. OK.		CK WHEN STOP ON GAS ENGINE LIGHT LIS ON	873	USA	12[illegible]	884	USA	*	VAA	F7	831
78.88	148.85	1	9888	*	NA	ID	31801	PEDAL HAS NO SIGNAL REPLACED PEDAL		SERVICE ENGINE LIGHT IS ON DOES NOT ACCEL. AT TIMES	308	USA	[illegible]	3	USA	*	VAA	F7	831
78.88	161.41	1	8170	*	NA	CO	31801	LINK TSB TO POL CODES. FOUND INTERNAL SHORT IN TP SENSOR REMOVE AND REPLACE GAS PEDAL ASSY, INSTALL NEW, RETEST AND		CUSTOMER STATES THE SERVICE ENGINE LIGHT IS ON AND THE VEHICLE WILL NOT ACCEL SMELLS LIKE DIESEL FUEL CHECK PLEASE	380	USA	12[illegible]	1	USA	*	VAA	F7	831
80.84	114.39	0.3	3438	*	NA	IN	31801	DIC CHECKED AND FOUND CODE VEHICLE NEEDS ACCELERATOR PEDAL ASSEMBLY REPLACED PEDAL ASSY		SERVICE ENGINE LIGHT COMES ON	713	USA	18[illegible]	884	USA	*	VAA	F7	831
78.88	403.88	4.7	2691	*	NA	TX	31801	PEL CUT SHEET ROAD TEST FOR PERFORMANCE DIAG TESTS PINPOINT TEST CODES P0223,P0641 REPLACED FAULTY TP SENSOR		829 CUST STATES SERVICE ENGINE LIGHT COMES ON WILL NOT GO OVER 50MPH FUEL SHUTS OFF	291	USA	14[illegible]77	884	USA	*	VAA	F7	831

MTRL_COST	TOT_COST_BR_CODE	LBR_HR	DLR_CD	DLR_BR_CD	REPOR_CD	ST_PROV_CD	CPRC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	BUS_DLR_CD	DOL_CD	ENTRY_BOLD	CRIT_CD	VFG_CD	HWS_VL_CD	VHT_CD	TRL_FLAG
80.84	146.38	1	3415	*	NA	TX	5180	RUN EEC TEST. K C60, K38K, C0D8 U2L, PIN P0W8 TEST. REPLACE ACCELERATOR PEDAL ASSY. REPAIR EEC TEST.		CUSTOMER STATES SERVICE ENGINE SOON LIGHT COMES ON, THEN ENGINE WILL NOT RESPOND TO THROTTLE	972	USA	180010	2	USA	*	W4	FT	811	
78.88	328.88	4.1	2660	*	NA	OK	5180	PERFORMANCE DIAGNOSTICS 1 14 DTCS P0120 & P0121 TP SENSOR LOW VOLTAGE PINPOINT TEST TP SENSOR HAS OPEN CIRCUIT AT		CUSTOMER STATED THE SERVICE ENGINE SOON LIGHT COMES ON AND THE VEHICLE WILL NOT ACCELERATE.	976	USA	180000	2	USA	*	W3	FT	811	
80.84	312.4	3.8	4406	*	NA	TX	5180	RUN EEC PERFORM 1 14 DTC P0120 TP SENSOR C0D8 P0120 P0120 PIN PINPOINTPIN PT TEST AND REPLACE TPSENSOR ROAD TESTED AGAIN AND CODES GONE		CUSTOMER STATES SERVICE ENGINE LIGHT COMES ON AND IT LOOSES POWER	381	USA	180874	1	USA	*	W4	FT	811	
80.84	440.37	4.8	3600	*	NA	CA	5180	ENG LIGHT ON MTEAR TO CHK CMSH CHK OUT DIAG REPLACE ACCE PEDAL WORKS & POINTY		CHK ENGINE LIGHT IS ON *UNIT IS SOLD TO BE DELIVERED AT 3:00 TODAY	714	USA	171000	1	USA	*	W4	FT	811	
97.84	137.68	8.7	1110	*	NA	TX	5180	RUN EEC TEST TO PINPOINT MONITORED PARAMETERS THAN 2.42 PERCENT TPV REPL PEDAL AS PER TEST.		CUSTOMER STATES SERVICE ENGINE SOON LIGHT ON	970	USA	180040	BM	USA	*	W4	FT	811	
81.82	207.68	1.8	4406	*	NA	TX	5180	CHECK ACCELERATOR PEDAL 29 VR VERIFY CONDITION AND RUN PERF DIAG TEST. TIMING TIMING TIMING TIMING HAS MEMORY CODES P0221 P0121. RUN PINPOINT TEST AND USED TO DROP ACCELERATOR PEDAL. REPLACE AIR FILTER. PUMP TAKE OK AIR AND FUEL	TO INSTALL NEW PEDAL AND CLEAR CODES. TEST DRIVE TO VERIFY.	CUST. STATES CHK. ENG. LIGHT ON.	086	USA	180884	BM	USA	*	W4	FT	811	
81.82	480.12	4.4	7300	*	NA	NY	5180	SYSTEM HAD 88 PSI ON BA. CYL HEAD 86 NOT ALSO HAD 19 PSI OF TURBO BOOST DID ALL WORD NOBR TESTING HAS OCCURRED POWER POWER DID ALL PIN POINT TESTING AND REPLACE A PSI	DAL ASSY TP WAS MALF AND OUT OF PARAMETER CLEAR CODES ROAD TEST REPORTED PASS	14.00 DIAG OK VEH CUS STATES ITS LACKING POWER AFTER 1 HOUR OF USE WHILE WAITING FOR A LIGHT ACCEL VEH DOESNT RESPOND LIKE IT IS IN NEUTRAL	705	USA	171280	872	USA	*	Y19	FT	809	
79.88	110.76	1.0	2845	*	NA	CT	5180	ACCELERATOR PEDAL SEC (QUICK TEST) DIAGNOSIS		SALES STATES THAT THE VEHICLE STARTS RUN BAD NO THROTTLE RESPONSE AND CHK ENG LIGHT IS ON CHK AND REPORT	860	USA	113840	1	USA	*	W4	FT	811	
81.82	233.84	2.0	6707	*	NA	NY	5180	EEC TEST PINPOINT TEST FOUND PEDAL BAD REPLACED FOR CODE P0121		CUST STATED ENG LIGHT ON, RUNS BAD, HESITATES	695	USA	147910	BM	USA	*	W4	FT	811	
79.88	94.82	0.3	7600	*	NA	PA	5180	REPLACE BROKEN THROTTLE PEDAL ASSEMBLY		CUSTOMER STATED OD LIGHT CAME ON AND IT RUN HARD	412	USA	144801	1	USA	*	W4	FT	811	
929.32	1094.08	18.5	8777	*	NA	NA	5180	PROBE P0133 P0134 P0135 TESTED IGNITION CONTROL PRESSURE AND MONITORED MAP BOOST SLTRIMS SOLNAL ON A CIRCUIT FOLLOWED PINPOINT TEST REMOVE EXHAUST TURBO REMOVED AND REPLACED HEATS SOL OPEN E	MP SENSOR AND REMOVED AND REPLACED ACCELERATOR PEDAL LEAKING EXHAUST PRESSURE EXHAUST LEAK AT BOTH REAR TURBO EXHAUST PIPES... MULTIPLE PARTS CAUSED LOW	CUST REPORTS AFTER VEH WARMED UP IT CRUISED AT HIGHWAY SPEED AND WHEN TRY TO ACCELERATE, VEH BOGS DOWN AND WARNING LIGHTS COME ON AS IF STALLED OUT, LIFT FOOT OFF ACCELERATOR, VEH	640	USA	320001	872	USA	*	W4	FT	811	
79.88	363.48	3	4600	*	NA	FL	5180	ROAD TEST VEHICLE TO VERIFY, PERFORMED ENGINE NON PERFORMANCE DIAGNOSIS, REPLACE AP SWITCH PER TEST.		SERVICE ENGINE LIGHT COMES ON AT TIMES, WHEN LIGHT IS ON VEHICLE WILL NOT ACCELERATE WILL LAST 3-5 SECONDS, THEN	772	USA	147000	BM	USA	*	W4	FT	811	
79.88	322.32	4.2	2600	*	NA	TX	5180	4 TIMES INTERMITTEN PROBLEM IN ACCEL PEDAL RUN SYMPTOM CHART & RUN ENG. PERFORMANCE TEST 1 THR 14 CODES P180 & P881 RUN PIN POINT TESTS CONJPET THR PED REPLACE ACCEL PEDAL TEST DRIVE 10.3 MILES PROVE	T PARS CODE	SERVICE ENGINE LIGHT COMES ON CUST PUSHES DOWN ON ACCELERATOR BUT THERE IS NO RESPONSE	800	USA	120020	F03	USA	*	W4	FT	811	

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MTH_C DIST	TDT_CO BY_DR DRE	LAB _HR _B	DUR_C D	DUR _MI N_C D	REPA ON_C D	BY_P ROV_ CD	CHRC_ CD_P	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	DIVI_ CD	CHVIN/ MOLD	CRT CD	VRG ID	AMS _VI_ CD	VRZ CD	TBL_ FLA G
[illegible]	[illegible]	1.2	4827	*	NA	TX	31801	[illegible]	JON SIMSON. REPLACE ACCELERATOR PEDAL CLEAR CODES REPAIR TESTS ALL PASS ROAD TEST OK QUALITY CHECKED BY JLH	[illegible] CK. ENGINE LIGHT COMES ON AT TIMES	201	USA	[illegible]	BM	USA	*	W44	F7	011	
79.58	[illegible]	1.2	4827	*	NA	TX	31801	[illegible]	, RETEST. CC 42 QUALITY CHECKED BY JMH	CK. ENGINE LIGHT ON ENGINE SLUGGISH NO POWER TO ACCEL	201	USA	[illegible]	BM	USA	*	W44	F7	011	
81.4	[illegible]	2.9	4809	*	NA	VA	31801	[illegible] ALL PASSED. FOUND CODE P0221 IN ARMORY. RAN PIN POINT TESTS. FOUND TP VOLTAGE ERRATIC AT TIMES. REPLACED ACCELERATOR PEDAL ASSEMBLY. REASSEMBLED.		SERVICE ENGINE LIGHT COMES ON AND GOES OFF AT TIMES	804	USA	[illegible]	BM	USA	*	W44	F7	011	
80.34	[illegible]	3.1	[illegible]	*	NA	OH	31801	DIAGNOSE. M TIME FOR ABNORMAL DIAGNOSE TIME. REPLACE ACCELERATOR ASSY.		VEHICLE SHUDDERS & HESITATES GOES INTO REVERSE ON LIGHT ACCELERATION WHEN COLD ON FIRST START.	449	USA	[illegible]	E	USA	*	W46	F7	011	
79.46	[illegible]	3.5	[illegible]	*	NA	FL	31801	DEFECTIVE PEDAL ASSY. PERFORMED DRIVE, DIAGNOSE,PING,REPLACED PEDAL ASSY RETESTED O.K.		SERV ENG LIGHT SOON ON AT TIMES AND WHEN PRESSING GAS PEDAL FROM A STOP NOTHING HAPPENS GAS SPEED SOME NOT INCREASE	772	USA	[illegible]	1	USA	*	W41	F7	011	
81.82	[illegible]	1.3	4478	*	NA	TX	31801	[illegible] HOOKED UP NGS KOEO PASS NOER PASS CONTINUOUS CODES PO03 RAN PINPOINT TEST DOE RAN DCL MONITO R ROAD TEST FOUND T.P. VOLTAGE TO GO TO 0 VOLTS REPLACED ACCELARATOR PEDEL ASY RETEST PASS		CUSTOMER STATES WHEN AT LIGHT,AT TIMES CHECK ENGINE LIGHT WILL COME ON AND HAS TO PRESS GAS SEVERAL TIMES TO SET SOME	201	USA	[illegible]	B72	USA	*	W44	F7	011	
80.84	[illegible]	1.1	[illegible]	*	NA	FL	31801	VERIFIED CONCERN PERFORMED ENG PERFORMANCE DIAG 1 6 REPLACED PEDAL ASSEMBLY CORRECTED		CUSTOMER STATES LOSS POWER CHK ENGINE LIGHT ON LIGHT NO THROTTLE HAVE TO PUMP GAS TO KICK BACK ON AND ADV	338	USA	[illegible]	BM	USA	*	W44	F7	011	
81.88	[illegible]	2	41	*	NA	VA	31801	ENGINE LIGHT ON VERIFY DIT DIAG 1 14 PINPOINT TEST FOUND AP NOT CHANGING VALVE REPLACED ACCELERATOR PEDAL ASSEMBLY AND RETEST		C S THAT THE ENGINE LIGHT IS ON AND THE TRUCK IS LOOSING POWER	340	USA	[illegible]	BM	USA	*	W44	F7	011	
79.85	[illegible]	4	[illegible]	*	NA	TN	31801	[illegible] (ACCELERATOR PEDAL ASSY) DIAG & REPL ACCELERATOR PEDAL ASSY.		C STATES SERVICE ENGINE LIGHT ON AND NO POWER AT TIMES DIS	[illegible]	USA	[illegible]	1	USA	*	W44	F7	011	
80.81	187.14	1.6	[illegible]	*	NA	PA	31801	SYT OF [illegible] REPLACE GAS PEDAL ASSY.		CUSTOMER STATES VEHICLE SLAMS INTO GEAR AND SERVICE ENG SOON LIGHT IS ON	407	USA	[illegible]	GM	USA	*	W44	F7	011	
81.82	143.94	1	[illegible]	*	NA	NC	31801	VCS TEST PINPOINT TEST FOUND BAD ACCELERATOR PEDAL ASSEMBLEY REPLACED RETESTED		SERVICE ENGINE SOON LIGHT ON AND JERKS IN 35MPH OR SLOW DOWN DEPRESS GAS PEDAL AND WILL NOT GO	[illegible]	USA	[illegible]	B72	USA	*	W44	F7	011	
81.82	138.74	1	147	*	NA	VA	31801	RAN VCS FOR CUTTING OFF AND REPLACED THROTTLE PEDAL ASSEMBLY RAN DTC PGM RAND PERFORM CHECK		VEHICLE RAN SHUT OFF 3 TIMES AND THEN THE CK. ENGINE LIGHT WOULD COME ON	949	USA	[illegible]	B72	USA	*	W43	F7	011	
81.82	180.12	1.6	4800	*	NA	FL	31801	CHECKED ACTUATOR FOR ACCELERATOR PEDAL		SERVICE ENGINE LIGHT SOON	772	USA	[illegible]	GM	USA	*	W44	F7	011	
79.94	[illegible]	2.5	[illegible]	*	NA	MO	31801	[illegible] NOT MEETS PERFORMANCE CHART. REMOVED & REPLACED THROTTLE PEDAL ASSEMBLY.		DE LIGHT COMES ON & GAS PEDAL HAS NOT RESPONSE.	816	USA	[illegible]	1	USA	*	W44	F7	011	

MTR_C ODT	TOT_CO ST_DR OBS	LBR _HR S	DUR_C O	DLR _RU B_C D	PRIM ON_C O	SF_F ROV_ CD	CPSC_ CD #	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TRN_ CD	ENTRY_ BOLD	DRT CD	VPG CD	AWS _VL CD	VRT CD	TBL FLA G
01.02	154.3	1	2709*		NA	MI	31801	SEND SPEC-42 CK SEC P1121 PINPOINT REPL THROTTLE PEDAL ASSY RETEST PASS		AT TIMES WHEN TRYING TO ACCEL FROM A STOP IT WILL NOT GO. ALMOST AS IF VEHICLE HAS STALLED, ENGINE LIGHT WILL COME ON AND THEN GO OFF WHEN VEHICLE MOVES, HAVE TO HIT BRAKE AND L	399	USA	146030	072	USA	*	V41	F7	811	
01.02	448.54	0.6	8714*		NA	TN	31801	42/ PCM CC 48 ROAD TEST AND SEC TEST AND RECEIVED CODE P0221 PINPOINT PIN POINT TEST AND BOOK BAD TO R R PCM CALL FOR APPROVAL CODE P0221 R R PCM AND RETEST STILL RECEIVED CODE PINPOINT PIN POINT TEST	T ARISH AND FOUND COULD TOUCH IVS SENSOR AND WOULD SET CODE P0221 R R PEDAL ASSEMBLY AND CLEAR CODE ROAD TEST AND WATCH PCM OK 5/27	CUSTOMER STATES SERVICE ENGINE LIGHT COMES ON/HAS DIED TWICE AT STOP SIGNS	860	USA	121774	1	USA	*	V44	F7	811	
01.02	191.35	1.1	5169*		NA	KS	31801	SEND SPEC, CC 39, CC 42, CODE P0221, KOEO KOER PASS, DEFECTIVE AP SENSOR PEDAL ASSEMBLY. ENGINE PERFORMANCE TESTS, PINPOINT TEST, ORDERED PART. REPLACED THE AP SENSOR.		ON TAKE OFF FROM STOP, WONT HARDLY ACCEL AND THE SERVICE ENGINE SOON LIGHT WILL COME ON	680	USA	160008	072	USA	*	V44	F7	811	
01.02	179.90	1.3	3270*		NA	CO	31801	SEND SPEC, CC 39, CC 42, CODE P0122, P0221, KOEO PASS/KOER PASS TEST ACCELERATOR PEDAL ASSEMBLY USING IVS PID DATA MONITOR.		CUSTOMER STATES SVC ENGINE LIGHT COMES ON THROTTLE PEDAL WILL GO DEAD AT TIMES	360	USA	159000	072	USA	*	V44	F7	811	48
01.02	284.57	1.6	8751*		NA	MA	31801	ROAD TEST, NO LIGHT, NO DRIVE SHAFT, SEC TEST, PINPOINT P0122. PERFORMED DOL DISP STATIC, ROAD TEST SHIN MONITOR APP WITH VIDS. DID NOT DUPLICATE FAIL TOUCHED PEDAL ASSY.		OK CUST STATES OK ENGINE LIGHT CAME ON TRANS SHIMS TO SHIFT DIFFERENTLY TODAY	680	USA	119000	034	USA	*	V44	F7	811	
01.02	108.5	0.6	2087*		NA	KY	31801	OK ENGINE LIGHT ON HESITATES RUN SEC TEST CODE P0221 TPO SENSOR CODE INSTALL NEW VALVE RETEST OK		ENGINE LIGHT ON	680	USA	140070	034	USA	*	V44	F7	811	
76.88	184.40	1.7	17*		NA	MO	31801	DIESEL. PERFORMANCE DIAG REPLACE PEDAL ASSEMBLY		CUST STATES ACCEL PEDAL BROKEN WHEN SERVICE ENGINE SOON LIGHT COMES ON ACCEL BROKEN, BOXED	410	USA	127000	034	USA	*	V44	F7	811	
76.88	185.71	1.8	1071*		NA	NC	31801	A P SENSOR MAL FUNCTIONS SEC CODES TEST. DIAGNOSE		WHEN ENGINE SERVICE ENGINE LIGHT CAME ON	794	USA	131070	2	USA	*	V58	F7	3A0X	
76.88	187.12	1.7	8719*		NA	OR	31801	VERIFIED VIDS HOOKUP KOEO P114 KOEO P0221 OCL DISPLAY PASS MONITOR ROADTEST FOUND IDLE VAL IGNITION SWITCH NOT WORKING REPLACE GAS PEDAL A SSY RETEST OK SEC TEST DRIVE VERIFY COMPLAINT SEC TEST P0122 CODE PRESENT PERFORMED PIN POINT TEST PE. PERFORMED MONITOR TEST FOR THROTTLE POSITION SENSOR. PERFORMED CYLINDER CONTRIBUTION TEST. PERFORMED SUSC		WEN THROTTLE WILL NOT WORK AT TIMES ENGINE IS STILL RUNNING AND SERVICE ENGINE SOON LIGHT ON	680	USA	174428	1	USA	*	V58	F7	808	
76.88	335.75	3.4	2774*		NA	OH	31801		FOR ELECTRICAL TEST FOUND TPS INTERMITTENTLY OUT OF RANGE REPLACED TPS CLEARED CODES PERFORMED DRIVE CYCLE RE SEC TEST NO CODES OK JT THE TIME	ENGINE LIGHT COMES ON AND TRUCK WONT MOVE	399	USA	146070	1	USA	*	V44	F7	811	
76.88	165.03	1	2617*		NA	CT	31801	OUT OF SPEC REPLACE TPS		C B AT LOW SPEEDS SERVICE ENGINE SOON LIGHT ON AT LOW SPEEDS AND HAS NO POWER AT ALL	860	USA	141000	2	USA	*	V44	F7	811	
01.02	200.88	1.7	3483*		NA	TX	31801	CUTS OUT AT IDLE PERF DIAGNOSIS, PINPOINT TEST, REPLACED ACCELERATOR PEDAL ASSY. S		CUTS OUT AT AN IDLE CUSS ROUGH AT STEADY SPEED ENG STARTED LOSING POWER ENG LIGHT STARTED COMING ON AND GOING OFF	840	USA	160000	034	USA	*	V44	F7	811	

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ATTRL_C OST	TOT_CO ST_BR DES	LBR _HR S	OUR_C D	OUR_SU B_C D	REQ ON_C D	ST_F ROV_ CD	CRED_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BLS_CL A_CD	DIN_ CD	CNTRY_ BOLD	SRT _CD	VIN CD	AMS VL_ CD	WT_ CD	TSL_ FLA G
61.62	344.78	4.6	396	*	NA	BA	31601	RAN DIAG ON VEHICLE FOUND DEFECTIVE PEDAL		[illegible]ENGINE LIGHT COMES ON WHEN ACCELERATING FROM A STOP,LOSING POWER TAKE FOOT OFF ACCELERATOR PEDAL AND LIGHT GOES OUT WHEN [illegible]	470	USA	121487	872	USA	*	W4	F7	811	
60.84	136.81	0.8	4964	*	NA	FL	31601	REPLACED ACCELERATOR CABLE, RAN TV ACCELERATOR PEDAL SENSOR, ROAD TEST, CHECK CABE, WIR HOOK UP, PERFORM PINPOINT TEST FEI FEI, REPLACE ACCELERATOR PEDAL, CLEAR CODES, RE TEST SYSTEM FIXED		CHECK ML LIGHT IS ON	890	USA	124510	884	USA	*	W4	F7	811	
75.26	309.66	3.6	4486	*	NA	LF	31601	CAUSED BY T P SENSOR WORK SHEET 1 14 TEST FOR CODES AND FOUND P0120 P0603 P0604 T P SENSOR FOR AND T P SENSOR CHECK FOR PART HAD NO		CUST SAY CHECK ENGINE LIGHT COMES ON. WHEN THAT LIGHT COMES ON IT WORK ACCELERATE GOES TO IDLE,TRANS WAS SHIFTING [illegible]	891	USA	109859	2	USA	*	W4	F7	811	
60.84	233.87	2.7	5471	*	NA	CA	31601	PEDAL ASSEM 5/7/98 REPLACE ACC PEDAL ASSEM		CUST STATES SERVICE ENGINE SOON LIGHT AND NO THOTTLE RESPONSE	057	USA	121489	884	USA	*	W4	F7	811	
79.85	292.67	4.2	446	*	NA	TN	31601	TEST SYSTEM REPLACED ACCELERATOR PEDAL, BAD OPEN CURCUIT STILL HAD CODE P0605 FOUND OPEN IN CURCUIT 1275 REPAIRED WIRE TO WASTE GATE CONTROL SOLENOID RETESTED OK		CUSTOMER STATES AT TIMES SERVICE ENGINE SOON LIGHT COMES ON, WHEN ON ENGINE HAS NO POWER, WILL NOT ACCELERATE [illegible]	423	USA	121439	884	USA	*	W4	F7	811	
61.62	188.12	1.6	7887	*	NA	TX	31601	32630 SPEED TIME TO CK OUT CK FUEL OIL OK CK AIR AND EXHAUST RESTRICTION OK RAN KOEO P1111 KOEC PRINT RAN KOER P1111 RAN PINPOINT TEST H01 P04 REPLAC ACEL PEDAL STATIC OPERATION CLEARED ALL CODES NO	AD TEST RE TEST P1111	CUST STATES SERVICE ENGINE SOON LIGHT CAME ON WHILE DRIVING, NO POWER TO ACCELERATE WHEN LIGHT CAME ON, TACHOMETER DROPPED TO ZERO, AFTER THAT TRANS STARTED SHIFTING VERY HARD	970	USA	189910	884	USA	*	W4	F7	811	
61.62	159.71	1.4	8475	*	NA	TX	31601	ATOR PEDEL RETESTED CONVERFIED CONCERN RAN DIAG FOUND CODES P0510CONCERN WITH ACCERATOR..REMOVED AND REPLACED ACCER		CHECK ENGINE LIGHT COMES ON SOMETIMES WHEN YOU COME TO A STOP AND THE BRUCE ACTIS LIKE IT HAS NO POWER AND WHEN SHIFTING IT WILL JERK, LIGHT STAYS ON A FEW SECONDS AND THEN WILL GO OF	408	USA	192139	884	USA	*	W4	F7	811	
61.62	151.38	1.3	8475	*	NA	TX	31601	TRIGRED CONCERN RAN DIAG FOUND FUEL PEDAL STICKING REMOVED AND REPLACED RETESTED OK		CHECK ENGINE LIGHT ON FEELS LIKE YOU DONT HAVE THROTTLE ENGINE DOESNT REACT	408	USA	192139	884	USA	*	W4	F7	811	
61.62	191.89	4.3	4402	*	NA	TX	31601	REPAIR W/ OR 5 TOWING SPEED 42 RAN QUICK TEST FOUND CODE P0121 RAN PINPOINT T EST FOUND PEDAL ASSY FAILED. REPLACED PEDAL ASSY. CLEARED CODE TEST DRIVER OK		CK CUSTOMER STATES THAT SERVICE ENGINE SOON LIGHT CAME ON WHEN DRIVING	715	USA	182941	872	USA	*	W4	F7	811	
60.84	141.34	1.1	4600	*	NA	TX	31601	TEST DRIVE TO CONFIRM CUSTOMER CONCERN REPORTED WITH BA FOUND CODES P0100 AND P0101 PIN POINT TESTED THE PROBLEM TO THE ACCELERATOR PEDAL ASSEMBLY NECESSARY TO REPLACE THE ACCELERATOR AND CONFIRM	REPAIR	CUSTOMER STATES WHILE DRIVING HE LETS OFF ACCELERATOR PEDAL AND THE SERVICE ENGINE SOON LIGHT COMES ON AND LOSES POWER HAS TO TAP ON ACCELERATOR PEDAL TWICE TO GET IT TO GO	409	USA	192146	884	USA	*	W4	F7	811	
60.84	219.80	1.6	3670	*	NA	AJ	31601	CHECK ENGINE LIGHT ON COMES ACCELERATE PERFORMED TEST PINPOINT TEST MONITOR TEST FINAL QUICK TEST CHECK AC VOLTAGE DROPS BELOW SPECS DURING RAPID RELEASE OF PEDAL CHECK AND REPLACE PEDAL ASSEMBLY N	TIME TO REPLACE PEDAL ASSEMBLY DROP NO LABOR OPERATION IN BOOK	CUSTOMER STATES SERVICE LIGHT COMES ON THEN HE ACCEL NOTHING HAPPENS	820	USA	112451	1	USA	*	W4	F7	811	

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MTRL_C OST	TOT_COST_GR OSS	LAB_HRS	DUR_ID	DUR_CTS_CD	RSG1_ON_ID	ST_PREV_CD	CREC_CD 6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DIR_CD	TRN_CD	CNTRY_WORLD	CNT_CD	VFS_CD	APPR_VL_CD	VRT_CD	TE_FLAG
79.86	136.78	1	881	*	NA	NC	31801	6280 ENGINE AND CHASIS INSPECTION OK. CLEAN FUEL. OIL OK OIL LEVEL OK. INTAKE RESTRICTION 3. KOEO ON DRIVING PNDG. KOEO CONTINUOUS OTCS P0221 PID MONITOR AND RECORD SUS. REPLACED SAS PEDAL ASSEMBLY, #2		CUSTOMER STATES WHEN COMING TO A STOP THE CHECK ENGINE LIGHT COMES ON, ENGINE IS STILL RUNNING BUT WONT MOVE. ENGINE WONT REV.	[illegible]	USA	[illegible]	1	USA	*	NAA	F7	B11	
81.46	308.48	0.1	6486	*	NA	NY	31801	1 CHECKED FOR CONCERN SCANNED FOR CODES RETRIEVED P0700 NO CODES CHECK NOTHING CALLED HOTLINE KNOW CONCERN WITH ACCELER		CUSTOMER STATES ENGINE LIGHT COMES ON INTERMITTENTLY NO RESPONSE ON POWER.	[illegible]	USA	[illegible]	[illegible]	USA	*	NAA	F7	B11	
79.92	179.08	1.84	4824	*	NA	RL	31801	ROAD TESTED AND EEC TESTED AND REPLACED ACCELERATOR PEDAL ASSY., FAULTY AP SENSOR, DCL MONITOR, PERFORM PINPOINT TESTS, CLEAR CODES, RE TEST SYSTEM PASS		MIL LIGHT ON CUSTOMER STATES VEHICLE HAS NO WHOTILE RESPONSE.	[illegible]	USA	[illegible]	[illegible]	USA	*	NAA	F7	B11	
81.92	148.84	0.9	3930	*	NA	AZ	31801	RUN PERFORMANCE TEST KOEO PASS/CONTINUOUS P0221, P0600, REPLACE ACCL PEDAL ASSEMBLY, ROAD TEST, RETEST SYSTEM PASS		CUST STATES THE SERVICE ENGINE SOON LIGHT IS ON, HAS NOTED THE VEHICLE WILL NOT RESPOND TO ACCEL AT TIMES AND AT TIMES	[illegible]	USA	171171	[illegible]	USA	*	NAA	F7	B11	
80.86	180.78	1	[illegible]	*	NA	NE	31801	KOEO P0221 RETRIVE AND CLEAR CODES KOEO ON DRIVING P0221 MONITOR NO P0		THE MIL LIGHT IS ON	[illegible]	USA	[illegible]	1	USA	*	NAA	F7	B11	
79.86	122.71	0.7	[illegible]	*	NA	KY	31801	OPEN CIRCUIT SEC TEST OK OUT REPLACE SAS PEDAL ASSY SENSOR		CUST STATES ENGINE LIGHT WILL COME ON WHILE DRIVING LOW SPEEDS FOR A FEW SECONDS AND TRUCK ACCEL LIKE IT WANTS TO DIE	[illegible]	USA	147726	[illegible]	USA	*	NAA	F7	B11	
80.84	133.71	0.7	6181	*	NA	MO	31801	REPLACE PEDAL ASSEMBLY		CUSTOMER STATES THE SERVICE ENGINE SOON LIGHT COMES ON AT STOP SIGNS OR WHEN BRAKE IS APPLIED AND	314	USA	[illegible]	[illegible]	USA	*	NAA	F7	B11	
79.86	229.51	2.8	6818	*	NA	OR	31801	SERVICE ENGINE SOON LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS T-3, 10 TURBO ENGINE DIAG		REPAIR FOR SERVICE ENGINE SOON LIGHT ON	841	USA	174459	2	USA	*	NAA	F7	B11	
79.86	165.84	1.3	20367	*	NA	AZ	31801	AFTER NO DTC WAS REMOVE AND REPLACE PEDAL ASSEMBLY NEW TEST CODE P0221 PERFORM MONITOR RECORDER TEST FOUND		SAME DIS ENGINE LIGHT COMES ON AT IDLE AT TIMES, WHEN LIGHT IS ON IT HAS NO POWER, AFTER PUTTING FOOT TO THE FLOOR IT	[illegible]	USA	171604	1	USA	*	NAA	F7	B11	
81.92	187.42	1	6429	*	NA	CA	31801	INSTALL NEW HAS CODES P0221 AND P0700 REPLACED ACC PEDAL		SERVICE ENGINE LIGHT ON VEHICLE WILL NOT ACCELERATE	[illegible]	USA	171467	[illegible]	USA	*	NAA	F7	B11	@
81.92	208.94	1.8	7974	*	NA	CA	31801	CHECK OUT DO DIESEL DIAG YEAR FOUND ICP SENSOR SAS REPLACED SENSOR CLEAR CODES OK		CUST STATES ENGINE STALLED WHILE DRIVING , SERVICE ENGINE LIGHT CAME ON BUT WEN TOUT THE MORNING. HAS BEEN DRIVING OK SINCE, CHECK AND ADVISE	[illegible]	USA	172808	[illegible]	USA	*	NAA	F7	B11	
80.84	369.42	4.4	7888	*	NA	NV	31801	PERF DIAG OK AIR AND FUEL SYSTEM HAS 88 PSI ON CYL HEADS AND 88 WOT DID ALL KOEO KOER TESTING HAD CODES P0221 P0400 DID PIN POINT TESTING FOR CODE P0400 VAVE READING LOW TURBO BOOST BECAUSE OF LEAKS	2 TURBO REPAIRS COMES TO REPAIR OR OTHER FOR EXHAUST LEAK ONLY HAS 18 PSI OF BOOST THEN DID PIN POINT TESTING FOR P0221 AND REPLACE A INTERMITTENT PEDAL ASSY ROAD TEST NO OPER FOR R R PEDAL ASSY	CHECK VEH FOR SERVICE ENG SOON LIGHT COMING ON INTERMIT	700	USA	[illegible]	[illegible]	USA	*	NAA	F7	B11	
80.84	137.78	1	6119	*	NA	NB	31801	IDLE VALIDATION SWITCH FAULTY SEC SENSOR TEST1 CHANGED		OK, ENGINE LIGHT COME ON	[illegible]	USA	[illegible]	[illegible]	USA	*	NAA	F7	B11	

MTRL_COST	TOT_CO ST_AMT CODE	LBR HRS	DUR_CODE	DLR_SU BLE_CO D	REPAIR_ON_CODE	ST_PROV_CD	CPRC_CD_P	TECH_DATA		CUST_DAT	AREA_CD	COUNT RY_CD	SUB_DIR_CD	TRN_CD	ENTRY_BOLD	GRT CD	VPS CD	ASS VL_CD	VAF CD	TBL PLA CE
79.88	189.31	2.1	7188	*	NA	NE	21601	MIL TEST PINPOINT TEST.IGNITION.REPLACE GAS PEDAL ASSEMBLY.RETEST MIC. NT NO LABOR OP LISTED IN SLTS TO PERFORM DRIVE CYCLE TEST AND REPLACE GAS PEDAL.		SERVICE ENGINE SOON LIGHT ON.NO ACCEL WHEN TOUCH GAS.	4[illegible]	USA	[illegible]	2	USA	*	V44	F7	811	
79.88	392.89	3.3	4811	*	NA	TX	21601	7400 CODE JIL.ERROR RAN ENGINE PERFORMANCE TEST DIAGNOSIS.CODE P0351 I.PINPOINT TEST FE1 P0351.REPLACE PEDAL ASSEMBLY CLEAR CODES & ROAD TEST. CLR.RETEST P1111.		ICM SERVICE ENGINE SOON LIGHT ON. LOSING POWER.	770	USA	[illegible]	1	USA	*	V44	F7	811	
85.4	337.49	4.1	[illegible]	*	NA	NB	21601	ICM MODE MGS TEST TEST ROUGH RUNNING SPR TEST FUEL PRESSURE CAM SIGNAL BOOST PRESSUR & TP SENSOR. DO ALL TESTS REP TP SENSOR CLEAR CO DES R. TEST RUN OK		ENGINE WARNING LIGHT COMING ON AND ENGINE LOOSES POWER DOES NOT STALL BUT WILL ONLY IDLE. WILL RUN OK AFTER WARNING LIGHT GOES OUT INTERMITTANT CHECK AND ADVISE.	493	CAN	[illegible]	1	CAN	*	V44	F7	811	
99.84	179.49	1.6	[illegible]	*	NA	FL	21601	PERFORMED MIC TEST GOT DTC P0231 TS RANGE PERFORMANCE PINPOINT TEST FOUND INTERMITTEN OPEN IN THE THROTTLE POSITION SENSOR. REPLACED THE GAS PEDAL ASSEMBLY RETEST OK MIC SYSTEM TEST FOUND P1111 UNDER P1111 LIC MIC 8621,PERFORMED PINPOINT TEST AP SENSOR FAULTY, REPLACED SENS.		CUSTOMER REPORTS SERVICE ENGINE SOON LIGHT GOES OUT WHEN DRIVING GAS CANNOT AC	321	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
79.87	193.82	0.8	[illegible]	*	NA	TX	21601	ENGINE LIGHT STATE ON...ERG FUNS ROUGH, HESITATES			089	USA	[illegible]	2	USA	*	V41	F7	811	
81.42	148.24	0.8	[illegible]	*	NA	MI	21601	ERRATIC CIRCUIT THROUGH ACCELERATOR PEDAL CONNECT COMP TEST EQUIP, PERFORMED SELF TEST, PINPOINT, ERRATIC CIRCUIT THROUGH TP SENSOR. REPLACED ACCELERATOR PEDAL ASSY.		AT TIME STHERE WAT ANY RESPONSE FROM ACCELERATO R. ALSO NOTICED SERVICE ENGINE LIGHT COMES ON AT THE SAME TIME	898	USA	[illegible]	[illegible]	USA	*	V41	F7	811	
84.39	204.71	1.8	[illegible]	*	NA	UT	21601	TECH THIS MOR STARTUP SELF TESTS PCMC PRZ1, DATA LOGGER MONITOR RECORD ON TEST DRIVE, PINPOINT TESTS FOUND INTERMIT OPEN CIRCUIT IN AP SENSOR, REPLACED AP SENSOR PEDAL ASSY. RETEST P1688 CODES. CO 39 Q	UTILITY CHECKED	CUST STATES THAT WHEN COMES ON THE ROAD THE SRV SON LIGHT WILL COME ON AND THE THERE IS NO PEDAL.	281	USA	[illegible]	[illegible]	CAN	*	V44	F7	811	
85.4	166.51	1.5	[illegible]	*	NA	BC	21601	PERFORMED DIAG AND REPLACE TP SENSOR.		ON HARD ACCEL ENGINE GOES OUT AND TRANS LIGHT AND OIL LIGHT COMES	884	CAN	[illegible]	1	CAN	*	V41	F7	811	
81.82	225.24	2.2	[illegible]	*	NA	AZ	21601	RUN PERFORMANCE RST, FOUND POWR AND PRZ1. PI NPOINT TEST, FOUND INTERMITTENT OPEN IN AP, REP LACED ACCELERATOR PEDAL ASSY., CLEAR CODES, RDA D TEST, AND RETEST, ALL OK NOW.		CUST STATES SERVICE ENG. SOON LIGHT ON, VEH DIED WHILE DRIVING DOWN THE HIGHWAY? CUST COASTED TO A STOP IN DRIVE, DID NOT HEAR MOTOR RUNNING TRIED TO START AND HEARD A GRINDING SOUND LIKE	808	USA	[illegible]	GM	USA	*	V44	F7	811	
81.42	472.8	5.4	[illegible]	*	NA	NV	21601	DIESEL PERF DIAG OKAY AND FUEL HAD 60 PSI ON CLY HEADS 70 NOT OK AND ONLY HAD 13 PSI OF TURBO BOOST DIAG AND FOUND A BOLT ON THE TURBO HALFCHARGE OUT HAD TO R R INTERCOOLER TUBES AND REMOVE THE BOLT	INSTALL LOCK SEALER TO THE BOLT AND REINSTALLED NO OPER FOR THAT TIME I DID ALL DIAG SCAN TESTING AND HAD CODE P0299 DID ALL PIN POINT TESTING AND RPL MALF TP PEDAL ASSY AD OP CLEAR CODES ROAD TES	CHECK VEH FOR SERVICE ENG SOON LIGHT COMING ON WHEN UNDER A LOAD PULLING HILLS AND CUST STATES THAT IT HAS A LACK OF POWER OK AND ADV	788	USA	[illegible]	[illegible]	USA	*	V44	F7	811	
80.05	197.05	1.7	[illegible]	*	NA	TX	21601	TP SENSOR PEDAL ASSY.OUT OF [illegible]		SERVICE ENGINE SOON LIGHT IS ON GAS PEDAL STOPS WORKING CUT OFF AND RESTART WORKS OK UNTIL LIGHT COMES ON AGAIN	830	USA	[illegible]	[illegible]	USA	*	V44	F7	811	

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INTRL_CODT	TOT_COLLIST_DR CODS	CLAIM_HRS	DLR_CODE	CLR_SU_CODE	REPR_CON_CODE	INT_FREV_CD2	CPSC_CD2.E	TECH_TEXT	TECH_DATE	CUST_TXT	AREA_CD	COUNTRY_CD	SLS_DLR_CD	DIST_CD	CNTRY_SOLD	SRT_CD	VPS_CD	ANNI_VL_CD	VHT_CD	DEL_FLAG
31.49	197.73	1.5	10337	*	NA	AZ	31801	[illegible] OPEN DC 30 VISUAL INSPECT, FOUND SUFFICIENT CLEAN FUEL, OIL LEVEL, OIL KOEO P4192, P0221, PERFORMED MONITOR RECORD ROAD TEST, MUNE		SERVICE ENGINE SOON LIGHT IS ON LIGHT WILL GO ON AND OFF LAST TIME LIGHT WAS ON 4 TO 6	[illegible]	USA	[illegible]	872	USA	*	W44	F7	911	
37.62	199.85	1.1	3080	*	NA	MO	31801	INTERMITTANT OPEN IN ACCELERATOR PEDAL SENSOR. PERFORM DIAGNOSTICS AND INSTALL NEW ACCELERATOR PEDAL SENSOR ASSY		CUSTOMER STATES THE SERVICE ENGINE SOON LIGHT COMES ON	417	USA	[illegible]	884	USA	*	W44	F7	911	
60.34	276.59	3.8	8451	*	NA	UT	31801	THE ENGINE SERVICE LIGHT COMES ON WHILE ACCELERATING DIESEL DING PERFORMANCE TEST: P06 MONITOR: N JUMPER ACCELERATOR PEDAL: RETEST: OK Dodge		TOW TO CUST STATES LEAKING FUEL BY FUEL FILTER BOWL AREA. CHECK AND CORRECT. SERVICE ENGINE SOON LIGHT CAME ON WHILE DRIVING	921	USA	[illegible]	884	CAN	*	W44	F7	918	
76.46	196.07	6.8	2910	*	NA	CA	31801	THROTTLE POSITION SENSOR FAILED SEC (QUICK TEST) DIAGNOSE		CUSTOMER STATES SERVICE ENGINE LIGHT COME ON	826	USA	[illegible]	1	USA	*	W44	F7	911	
87.89	326.09	2.3	87284	*	NA	SC	31801	601 PERFORMANCE DIAG. REPLACED ACCELERATOR PEDAL		SNOW TO PUMP FUEL AT FULL THROTTLE AND TRUCK DIED ENGINE LIGHT BRIGHT ON BUT ENGINE WAS STILL RUNNING	924	CAN	[illegible]	884	CAN	*	W44	F7	911	
139.09	364.08	3.3	8438	*	NA	CA	31801	FAILED GLOW PLUGS ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		CUST SAYS CHK ENGINE LIGHT ON. VEHICLE LOSES POWER SOMETIMES WHEN ACCEL. ** POSSIBLE DIESEL EGR OR EXTRA CARE VIP **	801	USA	[illegible]	872	USA	*	W44	F7	911	
143.46	436.12	4.3	10433	*	NA	MM	31801	ENGINE PERFORMANCE TESTS.CODE FOR AP PEDAL AND MAP SENSOR. REPLACE MAP AND AP PEDAL.		CUSTOMER STATES SERVICE ENGINE SOON LIGHT IS ON AND ENGINE IS SLOW TO ACCEL.....CHECK AND ADVISE	806	USA	[illegible]	872	USA	*	W41	F7	911	
81.82	309.06	1.7	3139	*	NA	CO	31801	INTERNAL FAULT PERFORM DIAGNOSTIC TESTS AND REPLACE TPS CLEAR CODES AND ROAD TEST		CUST STATES THAT INTERMITTENT THE GAS PEDAL WILL NOT MAKE THE TRUCK GO CAN STEP ON IT AND WILL NOT GO ANYWHERE SERVICE ENGINE SOON LIGHT WILL COME ON	918	USA	[illegible]	884	USA	*	W44	F7	911	
76.94	217.49	2.8	3910	*	NA	OH	31801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG REPLACED GAS PEDAL ASSY		CUSTOMER STATES WHEN YOU PUSH THE GAS PEDAL THE TRUCK JUST SLOWS AND THE SERVICE ENGINE SOON LIGHT COMES ON	413	USA	[illegible]	3	USA	*	W44	F7	911	
86.4	101.29	1.6	90192	*	NA	AB	31801	CHECK DIAG CODES,CODE P0221,REPLACE THROTTLE ASSY.....LABOR HT TIME NO LABOR,OP CHECK ENGINE LITE COMES ON INTERMITTANT		SOME INTO NO THROTTLE RESPONSE,WHEN LIGHT ON,LIGHT GOES OFF	708	CAN	[illegible]	884	CAN	*	W44	F7	911	
79.86	242.32	3.8	20980	*	NA	AZ	31801	[illegible] NO CODES ROAD TEST AND MONITOR PID DATA AP WOULD SEND OUT AND TRUCK WOULD	STUMBLE OK AP CIRCUIT AND REPLACE	CUST STS SERVICE ENGINE SOON LIGHT COMES ON WHEN HEAVY THROTTLE VEHICLE GOES MYSTERIOUSLY THROTTLE OK	602	USA	[illegible]	3	CAN	*	W44	F7	911	
76.66	139.39	6.7	6812	*	NA	OK	31801	SENSOR IN GAS PEDAL MOD SEC (QUICK TEST) DIAGNOSE		SERVICE ENGINE SOON LIGHT IS ON, BEEN ON FOR A WHOLE MONTH	708	USA	[illegible]	3	USA	*	W44	F7	911	
81.62	109.27	0.6	189	*	NA	MO	31801	REPLACE PEDAL ASSB		OK ENGINE LIGHT ON	410	USA	[illegible]	884	USA	*	W41	F7	911	
80.44	139.71	1.4	4628	*	NA	IN	31801	SE CHECK PIN ENGINE LIGHT COMES ON FOUND CODE P0122 P0221 RAN PIN POINT TEST FOUND TP SENSOR NOT OPERATING CORRECTLY CHECK PIDS FOUND TP SENSOR READING ERRATIC REMOVED TP ASSEMBLY INSTALLED NEW TP	TP ASSEMBLY CLEARED CODES TEST DRIVE NEEDED PIDS OK CHECK BUSSCK INTERMITTENTLY.	OK FOR ENGINE LIGHT ON	317	USA	[illegible]	872	USA	*	W44	F7	911	

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MTR_DIST	TOT_COST_DR	COL/HR	DUR_ID	COR_SU CRE_CD	REG OR_ID	ST_PROV_CD	CPBC_CD_8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_DL R_CD	TXN_CD	CNTRY_CD12	CRT_CD	VRG_CD	ARE VA_CD	VRT_CD	TRL FLA G
78.00	195.00	1	200	*	NA	GA	31801	WIRING HARNESS ECC (CLICK TEST) TROUBLE		AMBER CHK ENGINE LIGHT IS ON & AT TIMES WHEN GO TO ACCEL FROM A STOP THERE IS NO POWER AT ALL	770	USA	12300	672	USA	*	VIN	P7	811	
78.00	195.00	1.0	200	*	NA	LA	31801	VERIF OPEN CIRCUIT CHARGING TEST P0122,P0231,P0 TEST ECS DROPPED BELOW 0.5V TO 0 COULTAVES OVER .5 .REPLACE ACCEL PEDAL,CLEAR CODES ROAD TEST ALL OK ECC TEST P111 ALL OK		DID O AT TIMES ENGINE LIGHT WILL COME AND WILL NOT MOVE WHEN DONE OFF VEHICLE WILL MOVE AFTER ACCELERATING LIGHT STAY ON & NO POWER	804	USA	191410	884	USA	*	VIN	P7	811	
78.00	211.43	1.0	200	*	NA	CA	31801	PERFORMED ECC TEST AND FOUND TE THROTTLE POSITION SENSOR HAS AN INTERMITTENT OPEN CIRCUIT. INSTALLED SPECIAL, DESIGNED SENSOR AND ERASED TROUBLE CODE FROM COMPUTER MEMORY. ROADTESTED AND VERIFIED THE		THE SERVICE ENGINE SOON LIGHT IS ON AND THE WARE IS SLIPPING IN ALL GEARS. INSPECT AND REPORT	818	USA	172200	1	USA	*	VIN	P7	811	
78.00	193.30	1.0	200	*	NA	MC	31801	TP SENSOR ECC TEST CODE P0121 PINPOINT TEST PID DATA ROAD TEST REPLACED TP SENSOR ROAD TEST RETEST TURN		CUSTOMER STATES CHECK ENGINE LIGHT IS ON	200	USA	193000	1	USA	*	VIN	P7	811	
78.00	304.22	4.1	400	*	NA	TX	31801	RAN ENGINE PERFORMANCE TESTS, REPLACED ACCEL PEDAL ASSEMBLY, RETEST		WHEN COMING TO A STOP VEHICLE TRIES TO DIE AND ENGINE LIGHT WILL COME ON	898	USA	180007	5	USA	*	VIN	P7	811	
91.00	324.12	3.6	344	*	NA	TX	31801	RAN STEPS 1 14 PERFORMANCE CHART. DTC P0651 AND P0206 PIN POINT TEST PE 1 ON PE 7 V89. REPLACED ACCELERATOR PEDAL ASSEMBLY. ECC CLEARED CODES RETEST P111 ROAD TEST.		AT TIMES SERVICE ENG LIGHT IS ON AND AT TIMES CUTS REPONDING TO ACCELERATOR FOR A FEW SECONDS AT TIMES	818	USA	180007	672	USA	*	VIN	P7	811	
91.00	178.00	1.3	200	*	NA	AZ	31801	DIDN'T SEEM CUSTOMER STATE ACCELERATOR PEDAL STICKING. ROAD TEST TO VERIFY CUSTOMER CONCERN VERIFY CHECK ENGINE LIGHT CAME ON AT TIME OF ROAD TEST ENGINE PERFORMANCE CHART TO 2 ROAD TEST NO 270,000	IP1 ROAD TEST ENG TRIE CODE P0120 ROBP1 TO.1 CKL CONTRIBUTION TEST ROBP16 TO.1 EXHAUST TEMPERATURE PAGE ROBP11 TO.2 BOOST PRESSURE 14PSI PAGE ROBP12 TO.3 PIN POINT DIG FOR TROUBLE	CUSTOMER STATES THROTTLE STICKS, SERVICE ENGINE SOON LIGHT COMES ON INTERMITTANTLY. AND TRANS SHIFTS HARD, CHECK AND ADVISE	480	USA	171171	884	USA	*	VIN	P7	811	
78.00	148.00	1.1	200	*	NA	UT	31801	NBS DIAGNOSIS SCAN FOR CODES NO CODES PRESENT TEST DRIVE MONITORING PIDS ON LIGHT ACCELERATION .3 THROTTLE VOLTAGE WOULD GO TO 2.5 ON THEN COME BACK CAUSING A STUMBLE.REPLACED ACCELERATOR PEDAL A	NO SENSOR ASSEMB. V.RETEST TO VERIFY REPAIR.	PEDAL LIGHT RUMB FOUGHT IN TOWN SPEEDS HOT OR COLD LIGHT ACCELERATION	480	USA	190840	884	USA	*	VIN	P7	811	
78.00	343.9	3.4	500	*	NA	GA	31801	WOS TESTED FOUND ERRATIC ACCEL PEDAL, REPLACED PEDAL AND RETESTED OK.		OK & AMBER ENGINE LIGHT IS ON OR CUSTOMER STATES THE CHECK ENGINE SERVICE ENGINE SOON LIGHT COMES ON AND THROTTLE DOESN'T RESPOND. THEN LIGHT WILL GO OUT AND THROTTLE RETURNS. OK ADVISE OC DIS	808	USA	172400	1	USA	*	VIN	P7	811	
91.00	390.00	4.0	400	*	NA	GA	31801	RAN NBS TEST CODE 221 THROTTLE SWITCH B CIRCUIT PERFORMANCE PINPT TEST PEDAL ASSY FAILED REPLACED PEDAL RERAN QUICK TEST TEST DRIVE			770	USA	180000	884	CAN	*	VIN	P7	811	
78.00	318.44	3.4	300	*	NA	TX	31801	THROTTLE POS. SENSOR INTERMITTENT MALF. ROAD FAIRLCONF P0122,P0811,ROBD INI FAIRLCOR FAIRLCOT PAIRL DRIB PINPOINT TEST,PC 12,P0121,P0121REPLACED THROTTLE PEDAL		DID CUST STATES SVC ENGINE LIGHT KEEPS COMING ON AND WHEN YOU ARE SITTING AT STOP (LIKE IN TRAFFIC SOMETIMES WILL HEAR	877	USA	180000	884	USA	*	VIN	P7	811	

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ENTR_C OST	TOT_COURR ST_ON CODE	HR	OUR_CO D	OUR_CO D	PRES ION_C D	ST_P ROV_ CD	OPS_ CD 8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_CL B_CD	TER_ CD	CONTRY_ BOLD	CRTV CD	VPB CD	CAB V_ CD	VHT_ CD	TR_ PLA N
78.00	170.00	1.7	3070	*	NA	MI	31801	WOB STARTUP,NETWORK TEST,HOOK UP BREAK OUT BOX,PINPOINT TEST,REPLACED ACCELERATOR PEDAL,CLEARED CODES,REST KNEEDIST DRIVE,RETEST.		DID SERVICE ENGINE LIGHT ON WHEN ACCELLERATOR PEDAL MOVED BUT TRUCK DOESNT ACCELLERATE, WHEN BRAKE IS APPLIED LIGHT GOES OFF & THE TRUCK IS ABLE TO ACCELLERATE	300	USA	14870	2	USA	*	NM	F7	811	
81.00	218.00	1.8	3070	*	NA	GO	31801	REPLACE PEDAL PEDAL FOR INTERMITTENT OPEN CIRCUIT PERFORMANCE CHKL ON FUEL SYST AND ON SUBSYSTEM,PERFORM SEC TEST INSL 0001 WORC...PINPOINT TEST OC,MOB MONITOR OF		CUST STATES SERVICE ENGINE LIGHT CAME ON TRUCK STALLED, WANTED TO MOVE AWAY BUT SEEMED LIKE IT WAS SHIFTING HARD	300	USA	10000	2/2	USA	*	NM	F7	811	
70.00	237.01	2.3	3070	*	NA	GO	31801	RAN ALL DIESEL PERFORMANCE TESTS, REPLACED ACCELERATOR PEDAL...SPOT		CUST STATES THAT THE LIGHT IS COMING ON INTER...WHEN THE LIGHT COMES ON SHE HAS NO POWER, CANT ACCELERATE AND THE ENGINE	300	USA	10000	1	USA	*	NM	F7	000	
80.00	200.00	1.8	3070	*	NA	WA	31801	ROAD TEST20, SEEMED TO SHIFT OK, PERF ELEC TRANS DIAL FOUND CODE FOR TP SENSOR...PERF PINPOINT TEST...FOUND		CUSTOMER STATES SERVICE LIGHT CAME ON AND HAS TO SHIFT TO 2ND TO MOVE. LIGHT WENT OFF NOW SHIFTS HARD BETWEEN GEARS	300	USA	40204	2/4	CAN	*	NM	F7	811	
70.00	220.17	3	470	*	NA	GA	31801	1YA00 PERFORM DI DIAGNOSTICS STEPS 1 14. RECEIVE KOEO CODE P0021. PINPOINT TEST. REPLACE ACCELERATOR PEDAL ASSEM. RETEST. DIESEL PERFORMANCE TESTS 1 14		ON SOME BRIEF BOOK, AFTER STARTING & PUT INTO DRIVE THEN HIT GAS & HAD NO RESPONSE, THEN PUT THRU SEVERAL AND IT MOVED, THEN PUT INTO DRIVE THE ENG LIGHT WENT OFF & IT MOVED	770	USA	1210	2/4	USA	*	NM	F7	811	
70.00	232.34	4.1	4000	*	NA	TX	31801	CODES P0122 P0001 PINPOINT TEST REPLACE ACCELERATOR PEDAL ASSEMBLY REPORT		DRIVER REPORTS VEH ENTER HAS NO ACCELERATOR RESPONSE. OK. SERVICE LIGHT COMES ON	600	USA	18000	2	USA	*	NM	F7	811	
81.00	147.30	1.1	2001	*	NA	TX	31801	CHECK FOR SERVICE ENGINE SOON LIGHT COMES ON AND VEHICLE ACCELERATES PERFORM SEC TEST AND RECEIVED CODES P0122 AND P0001 PERFORM PINPOINT TEST AND REPL ACCELOR PEDAL. NO TIME OK		CHECK ENGINE, ENGINE FOR SERVICE ENGINE LIGHT COMES ON AND WILL NOT ACCELERATE	610	USA	10072	2/3	USA	*	NM	F7	811	
90.00	210.04	3.0	4700	*	NA	FL	31801	MILEAGE OUT 20000 PERFORMED DIESEL PERFORMANCE DIAG STEPS 1 THROUGH 10 PINPOINT TEST. REPLACED ACCELERATOR PEDAL ASSY CODE		DID CUSTOMER SEE SERVICE LIGHT ON MOST GO WHEN LIGHT IS ON HAS TO PUT IN D W D TO GO DAME ON 3 4 TIMES	300	USA	10000	2/4	USA	*	NM	F7	000	
90.00	180.00	2.0	2017	*	NA	PA	31801	PERFORM T3 DIESEL ENGINE DIAG. FOUND INTERMITTANT PROBLEM WITH THROTTLE PEDAL. MODIFIED REMOVE & REPLACE THROTTLE PEDAL & SENSOR ASSEMBLY. CLEAR CODES & ROAD TEST.		DRIVER SERVICE ENGINE SOON LIGHT IS ON ALL THE TIME	610	USA	17000	2/4	USA	*	NM	F7	811	
72.00	120.00	0.8	9020	*	NA	MI	31801	ROAD TEST NO TEST P0122 P021 PO MONITOR. SMOKE OUT BOX PIN TEST. REMOVE THROTTLE PEDAL AND TP SENSOR ASSEMBLY. RETEST ROAD TEST 70CH 10M CO 42 IN SPEED		VEHICLE PUT STALLED OUT ON 2 OCCASIONS, VEHICLE CURVE OUT WHEN DRIVING, WHEN THIS HAPPENS NO THROTTLE RESPONSE, NO POWER, AND WATER IN FUEL LIGHT COMES ON...COMO LAST ONLY 10MIN	300	USA	10000	2	USA	*	NM	F7	811	
70.00	400.00	4.0	42	*	NA	MO	31801	DIV DIESEL ENGINE PERFORMANCE TEST PINPOINT TEST FOR CODE P0002 REPLACE ACCEL PEDAL ASSEMBLY CLEAR CODE AND ROAD TEST RETEST SEC SENSOR. OK AT THIS TIME		CUSTOMER STATES SERVICE ENGINE SOON LIGHT COMING OFF ON. VERY HARD STARTING (BATT. ENGINE OK). POOR	301	USA	37404	1	USA	*	NM	F7	811	

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MTH_CODE	TOT_COST_GRS	LBR_HRS	OUR_CD	BLK_SUB_CD	ASCN_CD	ST_PROV_CD	CPBC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DIV_CD	TDN_CD	CNTRY_GOLD	CRT_CD	VRB_CD	AWB_VL_CD	VRT_CD	TR_PLA_B
403.00	767.24	4.5	3905	*	NA	MI	31801	CCC 636 CC 43 SPR SP36 PERFORM DIAG PERUSHBIT. CODE 221 60A. PERFORM PINPOINT TEST. INK DASH MESSAGE. TESTS FOUND NECESSARY TO REPLACE PCM. CALLED HOTLINE, REPLACED ACCELERATOR PEDAL AND TEST. OK		'SERVICE ENGINE SOON LIGHT' IS ON AND VEH. WILL NOT ACCELERATE	356	USA	146046	2	USA	*	V45	F7	811	
78.00	93.31	0.3	1000	*	NA	OH	31801	CHECKED AND REPLACE E BRAKE IGNITION		PARKING BRAKE LIGHT ON	419	USA	142000	1	USA	*	V21	F7	811	
78.00	105.47	1.0	3040	*	NA	KT	31801	ECC QUICK TEST1 DIAGNOSE		CUSTOMER STATES THAT WHEN VEHICLE IS IN GEAR IT SEEMS TO LOOSE POWER AND CHK ENG LIGHT COMES ON OK AND TRUCK	400	USA	118000	004	USA	*	V41	F7	811	
78.00	117.19	0.8	6030	*	NA	FL	31801	10W8. PINPOINT. P0221. REPLACE PEDAL ASSEMBLY. NO VALID LTR FOR REPAIR. CHECK ENGINE LIGHT COMES ON		CUS LOST OF POWER WHEN IDLE AND SERV LIGHT COME ON WHEN LOSE OF POWER. ON ACHIVE	407	USA	134000	1	USA	*	V44	F7	811	
103.73	278.49	1.5	3070	*	NA	IN	103201	VEHICLE WILL NOT ACCELERATE ROAD TEST VERIFIED AT STOPS WILL NOT ACCELERATE PERFORM ECC TEST PINPOINT TEST MONITOR TEST FINAL QUICK TEST ACCELERATOR PEDAL SENSOR CHECK AND	REPLACE ACCELERATOR PEDAL CLEARED CODES ROAD TEST CHECK OK REPAIR SELF TESTS AFTER REPAIR PAS UPDATE PCM TO LATEST CALIBRATION. CHECK OK	CUST STATES SERVICE ENGINE LIGHT COMES ON HAS DEAD SPOT LIGHT GOES OFF AND OK HAPPENS AFTER. DRIVING FOR A WHILE COME TO STOP LIGHT AND LIGHT COMES ON	573	USA	113401	1	USA	*	V44	F1	811	
106.10	216.61	1.2	1417	*	NA	PA	103201	SCAN ENGINE FOR CODES. CHECK ACCELERATOR AND REPLACE PEDAL ASSY WITH THROTTLE SENSOR.		WHEN ACCELERATING ENGINE STARTS AT IDLE AND CHECK ENGINE LIGHT COMES ON.	570	USA	111801	004	USA	*	V44	F1	811	
11.00	275.73	4.3	7977	*	NA	TX	31801	3SA06 WARR ROAD TEST MIL OFF, MIS MIT UP. ECC TEST. PERFORM DIAGNOSTIC STEPS 1-14. REPL. ACCELERATOR ASSEMBLY. RETEST AND ROAD TEST . Y ID ECC (QUICK TEST) DIAGNOSE JNH ECC DIAG TEST REPLACE AP SENSOR		CUST STATES CHECK ENGINE LIGHT ON AND WHEN GAS PEDDLE PUSHED NOTHING HAPPENS AT TIMES	372	USA	103400	072	USA	*	V44	F7	811	
78.00	328.61	1.3	247	*	NA	GA	31801	ECC (QUICK TEST) DIAGNOSE JNH ECC DIAG TEST REPLACE AP SENSOR		SERVICE ENG SOON LIGHT IS ON AND VEH JERKS AND JERKS LOW SPEED	779	USA	121403	004	USA	*	V41	F7	811	
66.4	113.06	0.4	84013	*	NA	MB	31801	RABAS PEDAL IS FAULTY. REMOVED AND REPLACED NS SWITCH ASSEMBLY		WHEN CLINCHER SUPS THE GAS PEDAL TO THE SIDE THE SERVICE LIGHT GO	304	CAN	484012	1	CAN	*	V45	F7	820	
66.4	138.63	1.1	85401	*	NA	ON	31801	PERFORM ECC TEST. CODE P0221 PRESENT. DIAGNOSE CODE. REPLACED ACCELERATOR PEDAL ASSEMBLY. CLEAR CODES/RETEST. SCAN TEST.		CHECK/REPORT INTERMITTENTLY THE THROTTLE MOP DURING START UP OF VEHICLE/CUSTOMER REPORTS THAT WHEN STARTING IF THE ENGINE LIGHT STAYS ON AND CUSTOMER PUSHES ACCELERATOR, CAR JUMPS WITHOUT HITTING THE GAS PEDAL.	518	CAN	481360	004	CAN	*	V44	F7	811	
78.00	330.35	4.8	249	*	NA	OK	31801	RAN PERFORMANCE DIAGNOSE. REPLACED SENSOR AND PEDAL ASSEMBLY		SERVICE ENGINE LIGHT WILL COME ON AT A STOP, TRUCK WILL ONLY IDLE. NO POWER ON ACCELERATION. MOTOR WILL NOT REV UP.	882	USA	100000	004	USA	*	V44	F7	811	
78.00	339.46	1	1307	*	NA	PA	31801	NOT WORKING PROPERLY ECC (QUICK TEST) DIAGNOSE		SERVICE ENGINE LIGHT IS ON AND WHEN PULLING OUT THE TRUCK WOULD DO ANYTHING	717	USA	118611	004	USA	*	V44	F7	811	
78.00	235.17	2.7	6373	*	NA	TO	31801	X REPLACE ACCELERATOR PEDAL SWITCH, OUT OF CALIBRATION.		SERVICE ENGINE LIGHT COME ON, ON ACCEL FROM STOP IS SPUTTERS AND COMING LIKE NO FUEL, LACKS POWER ON ACCEL	105	USA	180000	004	USA	*	V44	F7	811	

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MTR_C DST	VOT_CO ST_DR DES	JOB_ NR S	DLR_CD D	DLR_ AU CB_C D	NEW ON_C D	ST_P ROV_ CD	CPSO_ CD2_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TAN_ CD	DEFTOX_ BOLD	DEFT CD	VPR CD	NEW VL CD	VHT_ CD	TIR_ FLA G
78.88	242.08	2.3	8840	*	NA	MO	31801	2000 TP SENSOR W PERFORMANCE TEST 1 1X, RETRIEVE CODE P0021 TP SENSOR ON ACCEL PEDAL. ALL OTHER TEST ARE P1111 INSTALL ACCEL PEDAL, CLEAR CODE, RETEST, AND TEST DRIVE.		CONNECT INTERMITTANTLY TRUCK LOOSES POWER AND OK. ENGINE LIGHT COMES ON OFF AND CONNECT	818	USA	100878	1	USA	*	V44	F7	511	
78.88	141.72	1	2369	*	NA	WV	31801	WOE TESTING ACCELERATOR PEDAL SENSOR OPEN TICKET DATED FOR 10 19 2001 WITH SAME VIN IN TRANSPORTATION DAMAGE CLAIM WHEN VEHICLE WAS DELIVERED THE BILL LADING LISTED TWO	VEHICLES THIS VEHICLE WAS THE ACTUAL VEHICLE THAT WAS DAMAGED BUT THE OTHER LISTED VEHICLE ON THE BILL OF LADING OF ACCIDENTLY WRITTEN UP FOR DAMAGES THAT IS WHY THE OTHER TICKET IS DATED FOR 10 19 01	SERVICE ENGINE LIGHT IS ON FT HERE	304	USA	147208	1	USA	*	V44	F7	511	
78.88	144.17	0.8	3170	*	NA	CO	31801	TESTED WITH MBL PRESS. FIN POINT TESTED. REPLACED BAD TP SENSOR.		SERVICE ENGINE LIGHT COMES ON DURING DECEL AND WHEN THE VEHICLE HAS NO THROTTLE	305	USA	100000	1	USA	*	V44	F7	511	
80.84	341.85	4.3	1280	*	NA	FL	31801	VERIFIED CONCERN PERFORMED ENG DIAG REPLACED ACCEL PEDAL ASSEMBLY CONCERN CORRECTED		CUSTOMER STATES WHEN ACCELERATE TRUCK DIES , MOTOR IDLES OK ENGINE LIGHT ON OK AND ADV	838	USA	124436	884	USA	*	V44	F7	511	
78.80	116.58	0.8	7208	*	NA	SO	31801	PERFORMED SEC CHECK FOUND THAT TP SENSOR WAS NOT RESPONDING ALL THE TIME OPEN CURCUIT. REPLACED TP SENSOR, TEST DRIVE OK , RETURNED TO CUSTOMER.		THROTTLE DOES NOT RESPOND WHEN GIVING VEHICLE FUEL. SERVICE ENGINE LIGHT COMES ON.	806	USA	100700	1	USA	*	V41	F7	511	
81.82	147.07	0.8	8828	*	NA	ID	31801	ATV SYSTEM SEC CHECK TEST) DIAGNOSE EXTRA TIME TO REPEAT FINAL CHECK TEST, PINPOINT TEST, REPLACE THROTTLE PEDAL ASSEMBLY		CUST STATES SERVICE ENGINE LIGHT IS ON AND THINK SERVICE LIKE IT HUNTS FOR GEAR	305	USA	172000	884	USA	*	V44	F7	511	69
78.88	136.43	1.2	1400	*	NA	PA	31801	DEF SERVICE ENG DIAGNOSTIC SYSTEM (EMDS) START UP TEST		ENGINE LIGHT NO THAN TRUCK WONT MOVE	215	USA	118400	1	USA	*	V41	F7	511	
78.88	388.43	2.8	7770	*	NA	CA	31801	ROAD TESTED VERIFIED CONCERN PERFORMANCE TEST 1 14 A P PEDAL FAULT RUN BOOST TEST FOUND BOO BT LOW DUE TO LOOSE CLAMP AT TURBO OUT LET TO INTER COLAMP REPLCED PEDAL ASSEM RETESTED OK NOW		ENGINE LIGHT ON PEDAL NO OPERATION	800	USA	113000	1	USA	*	V44	F7	511	
104.88	181.03	1.3	7700	*	NA	CA	31801	DIFF FUEL PEDAL ASSY COMPARED THE COND TESTED FOUND P0021 CODE CLEARED THE CODE DID BOED SELFTEST IT PASSED DID BOEH TEST IT ALSO PASSED		THE CUSTOMER STATES THAT THE SERVICE ENGINE BOON LIGHT IS ON	787	USA	73010	1	USA	*	V44	F7	511	
127.71	307.05	4.1	9900	*	NA	NV	31801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L X3 TURBO ENGINE DIAG		CHECK SERVICE ENGINE LIGHT COMES ON , WONT ACC. ONLY IDLES	818	USA	112000	884	USA	*	V17	F7	508	
84.88	228.00	1.7	8012	*	NA	MO	31801	BMOR VERIFIED CONCERN DID CODES P0021 PERFORMED PINPOINT TESTS TP SENSOR INSPECTED DISCREPANT PART, REPLACED DEFECTIVE SENSOR AND CLEARED CODES AND VERIFIED REPAIR		MIL COMES ON AT TIMES, WHEN THIS OCCURS THE VEHICLE LOOSE POWER. IF FEATHERING THE PEDAL THE LIGHT WILL GO OUT AND POWER COMES BACK. SEE CHECK FOR MORE INFO.	838	USA	103070	872	USA	*	V44	F7	511	
78.88	228.88	2.8	3872	*	NA	NA	31801	TEST DRIVE VERIFY CONCERN CHECK AND CLEAR P0021 FOUND NO NO SOMA CHECK NO NO ON DEMAND MESSAGE TEST, KOEO ON REPLACE ACCELERATOR PEDAL ASSY, FLASH PCM AND RETEST, TEST DRIVE OK		PER GET READY WHEN YOU START THE TRUCK THE ENGINE LIGHT WILL COME ON AND IF YOU PUSH ON THE GAS PEDAL NOTHING WILL	413	USA	113001	1	USA	*	V44	F7	511	

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MTN_CODT	TOT_COST_GR	LBR_HRS	DLR_CD	DLR_LBR_CD	REPR_ON_ID	RST_PROV_CD	CPNC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_DLR_CD	TRN_CD	CNTRY_BOLD	ORD_CD	VRB_CD	WWW_VL_CD	NRT_CD	TBL_FLAG
91.00	291.57	3.3	3409	*	NA	NE	31601	RUN VIDS AND FULL CODES TEST PIN 6 AND SUBD THROTTLE CONTROL HARNESS TO PCM USE BREAKOUT BOX TO CK WIRING FOR THROTTLE POSITION SENSOR, REPROGRAM PCM AND RETEST ORIGINAL SENSOR THROTTLE PEDAL PERFORM SBC DIAG. PERFORM MONITOR TESTS. REPLACE THROTTLE PEDAL ASSEMBLY.		DO LIGHT IS ON CK AND ADVISE	402	USA	10007	004	USA	*	V03	F7	500	
78.00	139.00	0.8	4127	*	NA	LA	31601			SERVICE ENGINE LIGHT COMING ON	808	USA	13008	1	USA	*	V44	F7	911	
90.00	205.53	2.3	4284	*	NA	FL	31601	1) PERFORM APPLICABLE DIAGNOSIS. VERIFIED CONCERN. REPLACE FAULTY ACCELERATOR PEDAL. AS NEEDED		CUST STATES THE SERVICE ENGINE SOON LIGHT COMES ON AT TIMES AND IF YOU PULL THE GAS PEDAL UP IT WIL	670	USA	12408	2	USA	*	V44	F7	911	
78.00	183.28	1	5278	*	NA	OR	31601	SBC TEST CODE, P0122, WIR MONITOR, REPLACED THR OTTLE PEDAL ASSY, RETEST		SERVICE ENGINE SOON LIGHT IS ON AND INTERMITTENTLY NO RESPONSE FROM THROTTLE	803	USA	12604	1	USA	*	V44	F7	911	
91.00	137.14	1.1	3078	*	NA	WA	31601	SBC TEST CODE P0122 IN MEMORY RUN PINPOINT TEST AND FOUND INCORRECT VOLTAGE TO REPLACE FUEL PEDAL ASSEMBLY		ENGINE LIGHT ON AND WON'T ACCELERATE PROPERLY AT TIMES	270	USA	14200	004	USA	*	V44	F7	911	
90.00	178.18	1.4	91	*	NA	VA	31601	CK WHEN DRIVING DOWN ROAD WILL JUST CUT OFF CK ENGINE LIGHT ON WRIPP ING PRN REPLACED ACCELERATOR PEDAL		C 6 AS DRIVING DOWN ROAD WIL WILL JUST CUT OFF WHEN YOU RESTART THE SERVICE ENGINE SOON LIGHT WIL	346	USA	10448	004	USA	*	V44	F7	911	
91.00	178.18	1.3	3130	*	NA	CO	31601	CHECK PERFORMANCE TESTS, VIBRAT, FUEL TESTS, OIL TEMPS, INTAKE TEST, VOID PRES, VOID P0122, P0221, PINPOINT TESTS, RIB ROAD TEST, REPLACE AP ASSEMBLY, RETEST, ROAD TEST,		CUSTOMER STATES THAT AFTER ABOUT 10MINUTES OF DRIVING THE SERVICE ENGINE SOON LIGHT COMES ON AND ENGINE HAS NO POWER.	303	USA	18001	004	USA	*	V44	F7	911	
91.00	177	1.3	1487	*	NA	MI	31601	SERVICE CHART 7 7 7 BOOST PRESSURE TEST PASS OK 7 3 PRELIMINARY CHECKS ALL PASS 7 3 VOID ON DEMAND P1000 PASS , 7 4 VOID INJECTOR, ELECTRICAL (BUZZ) TEST P1000 PASS 7 5 RETRIVE CONTINUOUS CODES NO GMP	PASS, 7 6 CONTINUOUS FAULT CODES P0122,PINPOINT TEST CON AIR VOLTS OK .002 8 VOLTS OK PAR ACCELERATOR PEDAL ASSEMBLY RETEST OK CLEAR CODE FINALO TEST P1000 PASS ESG 20013	ENGINE CUTS ON ON HARD ACCELERATION ENGINE LIGHT COMES ON	806	USA	18000	000	USA	*	V40	F7	911	
78.94	221.78	2.2	3331	*	NA	CO	31601	24 HR VERIFIED CONCERN ENGINE ONLY IDLES INTERMITLY. INSPECTED VOID P1111,VOID CONT, P0122. PERFORMED PIN POINT TESTS MONITOR PCM FOUND FAULTY PEDAL ASSEMBLY. ORDER PARTS. R.I PEDAL ASSEMBLY FORM STO	CK UNIT #18 9014 INSTALLED PEDAL ASSEMBLEY CLEARED CODES AND ROAD TESTED MONITORED PCM OK.	CHECK E LIGHT ON TRUCK WILL ONLY IDLE	303	USA	18408	1	USA	*	V44	F7	911	
78.95	278.61	3.8	4073	*	NA	MD	31601	VERIFIED CONT. CONCERN, PERFORMED STEPS 1 14 OF DIBBS. ENGINE PERFORMANCE TEST, PINPOINT CODE P0221 TO A PA,SO ACCEL PEDAL ASSY, REPLACED & RETEST OK		SERVICE ENGINE LIGHT COMES ON AND POWER AT THIS TIME	410	USA	12600	1	USA	*	V44	F7	911	
91.00	115.02	0.6	7869	*	NA	NV	31601	TRUCK INSPECTED AND VERIFIED LAMP ON INSTALLED NGS RETRIEVED CODE P0221 ,PINPOINT TESTED FOUND ACCELERATOR PEDAL FAULTY ,ORDERED PEDAL, REPLACED ACCELERATOR PEDAL CLEARED CODE AND RETESTED OK		CUST STATES THAT THE SERVICE ENGINE SOON LIGHT IS COMING ON INTERMITTENLY AND THE FUEL USAGE HAS INCRED	775	USA	17008	004	USA	*	V44	F7	911	
86.4	131.48	0.9	83917	*	NA	HI	31601	CHECK OUT AND FOUND SBC TRS REPLACE T P SENSOR		SERVICE ENGINE LIGHT ON AND LOSES THROTTLE OPERATION	808	CAN	83917	003	CAN	*	V44	F7	911	
91.00	182.79	1.61	6029	*	NA	VT	31601	CHECKED CODES AND NO CODES WERE PRESENT,PIN POINT THE THROTTLE POSITION SENSOR,REPLACED SENSOR,		CUSTOMER STATES THAT THE ENGINE LIGHT COMES ON AND THAT THE THROTTLE HAS NO RESPONCE	802	USA	111003	004	USA	*	V44	F7	911	

MTR_COST	TOT_CO_CST	LBR_CRS	LBR_HRS	OLR_ID	COR_SU_BLE_CD	RNG_ON_CD	ST_PREV_CD	CPRC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_DL_R_CD	DRL_CD	CNTRY_BOLD	CNT_CD	WR_CD	ASMB_VL_CD	VRT_CD	TR_FLA_G
69.61	346.26	2.3	1957	*	NA	IL		31801	EIN, WR HDR TEST CODE P0120 TBY AND REPLACE THROTTLE SENSOR CLEAR CO DE AND RETEST ALL PURP		C & SERVICE ENGINE LIGHT COMES ON WHEN ACCEL. FROM STOP OR DR	910	USA	161908	EIN	USA	*	W4	F7	811	
30.84	161.26	1.4	8867	*	NA	AR		31801	TPP SENSOR FAULT RAN WDS PINPOINT TEST AND DCL NECESSARY TO REPLACE TPP SENSOR RETEST		CUSTOMER STATES NO THROTTLE RESPONSE WHEN SERVICE ENGINE SOON LIGHT ON BUT NOT ON NOW	801	USA	133841	EIN	USA	*	W41	F7	811	
81.63	116.02	0.6	6781	*	NA	KY		31801	ACCELERATOR PEDAL SWITCH ERRATIC P0221 REPLACE ACCELERATOR PEDAL SWITCH		STALLS AFTER DRIVING AT LIGHT ON TURN OFF	370	USA	147929	EIN	USA	*	W42	F7	811	
78.86	107.13	0.6	947	*	NA	NC		31801	CEL DIAGNOSIS EEC (QUICK TEST)		CEL LIGHT ON AT 15,000 COMES ON WHEN GOING TO ACCEL. HESITATES AND WILL ALMOST SHUT OFF HAVE TO PUMP	330	USA	119988	2	USA	*	W44	F7	811	
81.62	103.83	0.4	3888	*	NA	GA		31801	ACCELERATOR PEDAL PERFORMED EEC TEST, CODE P0120, GO THRU PINPOINT TEST. TEST DRIVE MONITORING P0120. FOUND A P. INTERMITTANT. REPLACED [illegible]		CUST. WHEN HE RELEASED THE ACCELERATOR QUICKLY, THE SERVICE LIGHT COMES ON.	470	USA	134437	EIN	USA	*	V93	F7	806	
81.62	129.02	0.7	4402	*	NA	TX		31801	TEST . FOUND CODE P0221. REPLACED GAS PEDAL ASSY. CLEARED CODE TEST DRIVE OK.		EIN OK CUSTOMER STATES THAT SERVICE ENGINE SOON LIGHT STAYS ON WHEN DRIVING	715	USA	162149	EIN	USA	*	W65	F7	806	
81.62	139.88	1.3	7462	*	NA	TX		31801	INSPECT DBL ON INTERMITTANT EEC TEST DCL DISPLAY PID MONITOR ROAD TEST INTERMITTANT LOSS OF ACCELERATOR PEDAL. CHECK REPLACE PEDAL ASSEMBLY CLEAR AND RETEST ON [illegible]		DIESEL INTERMITTENT CHK ENG LIGHT COMES ON, WHEN ON ENGINE WILL RUN BUT WHEN PRESS ACCELERATOR MOVING HAPPENS	200	USA	160244	E72	USA	*	W44	F7	811	
436.42	670.91	1.8	20367	*	NA	AZ		31801	RAN EEC TESTS ON VEHICLE PER DL AP SENSOR OUT OF RANGE HIGH. RAN PINPOINT TESTS USING DATALOGGER AND FOUND SENSOR OUT OF RANGE AT WOT. REPLACED PEDAL ASSEMBLY. CLEARED CODE AND RETESTED. PASS.		DI WARN & WILDED C & INTERM LOSS OF POWER, SERVICE ENGINE SOON LIGHT COMES ON, ACTS LIKE STE EGNS	880	USA	171179	572	USA	*	W44	F7	811	
81.62	188.09	1.9	3446	*	NA	TX		31801	RAN DIAGNOSTICS ON VEHICLE. AP SENSOR OUT OF RANGE HIGH. RAN PINPOINT TESTS USING DATALOGGER AND FOUND SENSOR OUT OF RANGE AT WOT. REPLACED PEDAL ASSEMBLY. CLEARED CODE AND RETESTED. PASS.		EIN DIESEL LIGHT COMES ON ON ACCELERATION RPM DROPS TO IDLE CHECK AND ADVISE SER TEST	817	USA	160000	100	USA	*	W41	F7	811	
81.62	174.23	1.4	4480	*	NA	TX		31801	1 RAN TESTS P0221 CLEARED PIN TEST REPLACED PEDAL ASSEMBLY ROAD TEST		SERVICE ENGINE LIGHT COMES ON AND TRUCK WONT ACCELERATE.	201	USA	160731	EIN	USA	*	W44	F7	811	
78.85	109.46	0.5	3888	*	NA	NV		31801	REPLACED ACCELERATOR PEDAL ASSY TEST OK		INSTALL NO FAULT FOR SERVICE ENGINE SOON LIGHT COMES ON	775	USA	141898	EIN	USA	*	W44	F7	811	
78.85	251.89	3.2	7778	*	NA	CA		31801	ROAD TEST INTERMITT SPECS .80V AND IDLE VALIDAT IDI SWITCH WILL SHOW OFF W PEDAL DEPRESSED RUN THROTTLE P0221 ASSY CLEARED CODES ROAD TEST OK AT THIS TIME UNABLE TO VERIFY ENG PLUS BLOWING		CUST STATES SERVICE ENG SOON LIGHT COMES ON	820	USA	172865	2	USA	*	W44	F7	811	
81.62	888.91	4.9	3897	*	NA	CO		31801	LINKAGE ASSY AND INSPECTED WITH DVOM WDS UNABLE TO FIND ANY SHORTS TO GROUND INSPECTED WIRE HARNESS FOR SHORTS NONE FOUND INSPECTED PEDAL SENSOR FOUND INTERM SHORT TO GROUND AFTER SEVERAL SWITCHING OF [illegible]	PEDAL, REPLACED PEDAL AND SENSOR ASSY WDS CODE RAN POWER BRAKED CODES AND RETESTED REQUEST 16 TWS FOR EXCESSIVE DIME FOR INTERMITTANT PROBLEM	VEHICLE STARTS OK NO GAUGES LIGHT UP AND PRESSING ON ACCELERATOR VEHICLE DOES NOT MOVE TOWED IN FT WARRANTY YOUR DEFECT	308	USA	169491	570	120A	*	W42	F7	811	
78.85	109.84	0.5	5714	*	NA	TN		31801	[illegible] TRY TO CLEAR WOULD NOT CLEAR PERFORMED TESTS PER PER REPLACED ACCELERATOR PEDAL CLEAR CODE ROAD TEST 844		CUST STATES SERV ENG SOON LIGHT COMES ON ON ACCELERATION AND NO POWER ENG FAILS FLAT ON ITS FACE	888	USA	121774	3	USA	*	W44	F7	811	

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MTR_C OST	TOT_CO ST_OR DER	LBR _HR S	OUR_C D	OUR_B U_C D	REG ON_C D	ST_P ROV_ CD	CPSC_ CD2.0	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	CON_ CD	CNTRY_ CODE	DRIV CD	VTG CD	AWB VL_CD	WET_ CD	TRL_ PLA N
80.84	384.67	4.8	180	*	NA	BA	31801	RAN NOR TEST DOD 102 ACCEL PEDAL CIRCUIT LOW INPUT PINPT TEST REPLACE ACCELERATOR PEDAL SENSOR INITIAL TEST CHECK		CK CUSTOMER STATES THE REPACE ENGINE SOON LIGHT COMES ON, THEN NO POWER ON ACCEL THEN HARDS TRANSMISSION SHIFT HARD CK ADVISE DO DIS DIESEL ENGINE	7[illegible]	USA	121[illegible]	[illegible]	USA	*	NA	F7	911	
76.80	358.05	2.1	2[illegible]	*	NA	AL	31801	DOES NOT OPERATE PROPERLY IN TIME TO TEST AND REPLACE FUEL PEDAL ASSY		CUST SAYS OK SERVICE SOON ENG LIGHT COMS ON & OFF WHILE DRIVING [illegible]	301	USA	12[illegible]	[illegible]	USA	*	NA	F7	911	
81.62	388.10	3	3120	*	NA	CO	31801	PERFORMED PERFORMANCE DIAG FLOW CHART. TEST #1 #4 FOUND CODE P0122. PERFORM TEST RAN ACCELERATOR PEDAL 1		ENGINE WAS CUT OUT WHILE DRIVING AND SERVICE ENG LIGHT FLASHED HAPPENED A COUPLE TIMES ON TRUCK	303	USA	13[illegible]	[illegible]	USA	*	NA	F7	911	
76.84	355.03	1.7	3150	*	NA	CO	31801	TEST AND REPORCED OPEN ACCEL PEDAL		SERV ENGEN LIGHT SOOM ON	710	USA	19[illegible]	2	USA	*	NA	F7	911	
81.62	348.34	4.3	180[illegible]	*	NA	OH	31801	RAN DIAG PERFORMANCE DIAG SHEET ATTACHED BER COD BR P0122 P0221 MEMORY RAN PINPOINT TEST DATALOGGER RECORDER MONITOR CKED PIN A F VOLTAGE DROP S CKED ENG LIGHT FLASHING WHILE TEST WRONG NO TEST	SAME ORDERED ACCEL ASSY CALLED HOT LINE RP CKD TO KURT SUGGESTED NORMAL DIAG REPLACED ACCE L PEDAL ASSY NEXT POM REPORTED OK PASSED	OWNER STATES WHEN WARM HIGHWAY SPEEDS CHECK ENGINE LIGHT COMES ON AND LOSS OF POWER ACCEL	801	USA	147[illegible]	[illegible]	USA	*	NA	F7	911	
102.84	481.99	4	4400	*	NA	TX	31801	RAN DIAG 1 14 FOUND CODES P0122 AND P0221. RAN PIN PT TEST FOUND TP SENSOR FAILED REPLACE SENSOR WHILE ON ROAD TEST FOUND CODE P0844 DAM SENSOR FAILED REPLACE SENSOR		CUSTOMER STATE TRANSMISSION SHIFTS ERRATIC AND SERVICE ENGINE LIGHT IS ON	301	USA	15[illegible]	[illegible]	USA	*	NA	F7	911	
81.62	308.58	3.1	5150	*	NA	MO	31801	RAN DIAG LABOR M TAB (P0100) 0.2 LABOR ON 600F 0.1 LABOR ON 600F1 0.1 LABOR ON 600P00 0.1 LABOR ON 600F2 0.1 LABOR ON 600F6 0.2 LABOR ON 600F7 0.1 LABOR ON 600F11 0.2 LABOR ON 600F8 0.3	LABOR ON 600P12 0.1 LABOR ON 600P14 0.6 LABOR ON 600M PERFORM ENGINE DIAG. TEST,ADDED TEST,CLEAR CODE AND REPEAT TEST,INJECTOR BUZZ TEST,KOEN TEST ICP TEST,LOW	ONE ENGINE LIGHT COME ON BUT CURRENTLY CHANGES WHEN ON AND WHEN TURNING CORNERS WHILE LIKE TRUCK IS NOT RESPONDING TO THE FOOT PEDAL WILL DEPRESS IT BUT TRUCK WILL NO GO	818	USA	183[illegible]	[illegible]	USA	*	NA	F7	911	
76.80	388.78	4.7	4[illegible]	*	NA	TX	31801	RAN ENG PERF DIAG, REPL PEDAL ASSY CLEAR CODES, ROAD TEST, CK ENG LITE CAME ON, P0170, CKD MAINFRAME, RED WIRE TO 60L(P0100) PIN NOT ALL THE WAY IN, REPAIRED, CKD OK		REPAIR SERVICE ENGINE SOON LIGHT COMES ON AND ACCEL PEDAL HAS NO RESPONSE	218	USA	18[illegible]	1	USA	*	NA	F7	911	
76.80	388.85	5.4	4[illegible]	*	NA	MI	31801	RR OPEN IN TP SENSOR ON PEDAL ASSY RR P0120 PERFORM LINES 1 THOUGH 14 RAN DI PERF. SHEET KOOM P0221, INSPECT TP HARNESS, INTERMITTANT OPEN IN TP SENSOR ON PEDAL ASSY, REPLACE PEDAL ASSY NITEST A	NO ROAD TEST	RRD SERVICE ENGINE SOON LIGHT COMES ON, ENGINE GOES TO IDLE, WILL NOT RESPOND TO ACCELERATOR PEDAL, HAS HAPPENED WHEN TURNING, COMES TO A STOP, AND WILL CLIMB	801	USA	123[illegible]	1	USA	*	NA	F7	911	
81.62	171.22	1.2	3[illegible]	*	NA	AZ	31801	ENTY CONTROL CODE 42 P0122 A TEST DRIVE AND PERFORM ENGINE PERFORMANCE DIAG. PERFORM KOEO TEST FAIL P0221 PERFORM KOER TEST PASS THROTTLE TP 3[illegible] VOLTS REPLACE PEDAL ASY AND TEST DRIVE	D CLEAR CODES OK AT THIS TIME	QUITE OUT ON ACCEL FROM A STOP,POWER POWER,DOESNT THE JUST WONT GET OUT OF INTERSECTION,CHECK ENGINE LIGHT ON	480	USA	171[illegible]	[illegible]	USA	*	NA	F7	911	
81.62	204.47	1.7	2[illegible]	*	NA	MI	31801	HOP ENGINE PERFORMANCE DOWNSTEPS 7.3L DI TURBO ENGINE DIAG		REPAIR INTERMITANT VERY HARD UPSHIFT THRU ALL GEARS AND SERVICE ENGINE SOON LITE FLICKERS ONLY AFTER START ENGINE HIT ACCELERATOR LIGHT GOES OFF	8[illegible]	USA	148[illegible]	[illegible]	USA	*	NA	F7	911	

MTRL_COST	TOT_CO	LBR_HRS	SUB_CTS_ID	CUR_SU_C_D	INSP_OR_CD	INT_P_ROV_CD	CPRC_CD.S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_D_ID	TOOL_CD	CNTRY_SOLD	DRT_CD	VPG_CD	ASW_VL_CD	VRT_CD	TB_FLA_G
61.48	144.48	4.0	6007	*	NA	LA	31991	[illegible]		ENGINE IDLES BUT WILL NOT ACCELERATE. CHECK ENGINE LIGHT ON AT IDLE, BUT GIVE GAS AND LIGHT GOES OFF	884	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
78.80	218.87	3.0	6007	*	NA	LA	31991	[illegible]		CUST STATES WHEN AFTER DRIVEN AND SLOWING DOWN SERVICE ENGINE LIGHT COMES ON AND DOESNT ACCELERATE	229	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
61.62	141.01	1.4	3487	*	NA	NA	31991	[illegible]	B ACCEL PEDAL ASSEMBLY CLEAR CODE RETEST ROAD TEST VERIFY REPAIR	ML LIGHT ON	841	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
30.84	100.85	0.8	7918	*	NA	TX	31991	[illegible]		OK, ENGINE LIGHT IS ON	[illegible]	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
91.82	198.82	1.6	[illegible]	*	NA	TX	31991	[illegible]		C S ENGINE LIGHT ON HIGH END THROTTLE STOP	294	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
78.86	191.87	1.0	6140	*	NA	NS	31991	[illegible]		CHK ENGINE LIGHT COMES ON WHEN DRIVING	798	USA	[illegible]	3	USA	*	NN	F7	811	
90.84	127.84	1.1	2811	*	NA	AL	31991	[illegible]		CUSTOMER COMPLAINS THAT THE VEHICLE WONT TAKE GAS WHEN PEDAL IS PUSHED AND SCN LIGHT ON.	286	USA	[illegible]	[illegible]	CAN	*	NN	F7	811	
117.78	386.27	4.8	4386	*	NA	TX	31991	[illegible]		REPAIR SERVICE ENGINE SOON LIGHT COMES AND ENGINE CUTS OUT AT TIMES	218	USA	[illegible]	2	USA	*	NN	F7	811	
81.82	777.07	7.8	1036	*	NA	BC	31991	TPS MAC(CODE) MIC (CLICK TEST)		SERVICE ENGINE SOON LIGHT ON	843	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
67.48	171.44	1.4	4446	*	NA	IL	31991	[illegible]		CUST STATES THAT AT A STOP VEH WONT MOVE GAS LIGHT COMES ON INT & THEN LIGHT GOES INT THE NA	217	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
81.82	137.82	0.8	1066	*	NA	CO	31991	[illegible]		CUST STATES ENGINE LIGHT COMES ON AND ENGINE RUNS ROUGH	970	USA	[illegible]	[illegible]	USA	*	NN	F7	811	B
78.88	285.18	3.7	6044	*	NA	NC	31991	[illegible]		ENGINE LIGHT IS ON AND ACCEL PEDAL WILL NOT RESPOND ENGINE NOT REPAIR UP WHEN THROTTLE DOWN	282	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
80.84	262.9	4.3	1126	*	NA	BC	31991	[illegible]		SERVICE ENGINE SOON LIGHT ON RUN ROUGH	843	USA	[illegible]	[illegible]	USA	*	NN	F7	811	
78.28	89.42	0.2	3803	*	NA	KR	31991	[illegible]		WHEN SET AT IDLE THE SERVICE ENGINE LIGHT COMES ON AND YOU HAVE TO	881	USA	[illegible]	2	USA	*	NN	F7	811	
78.88	321.86	2	3135	*	NA	CO	31991	[illegible]		CUST STATES THAT THE OIL LIGHT COMES ON. CUST SAYS THAT IF HE PUSHES ON THE THROTTLE THE	303	USA	[illegible]	3	USA	*	NN	F7	[illegible]	

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MTR_C TXT	TOT_CO ST_DR OBE	LBR _HR S	OLR_C D	OLR _SU BL_C D	REG ON_C D	ST_P REV_ CD	CPBC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA _CD	COUNT RY_CD	SUB_DI S_CD	TON_ CD	CNTRY_ GOLD	CRT CD	VRB CD	JOB VI_ CD	VRT_ CD	TR_ PLA N
78.00	174.01	1.0	1019	*	NA	TX	31901	MIS TEST CODE P0811 AND P0816 TEST NFL ACCUMULATOR/RATION RESET WIRE TO TEPL ACCUMULATOR SWITCH		[illegible] ENGINE LIGHT ON INTERMITTLY	733	USA	18[illegible]	1	USA	*	N44	F7	911	
102.01	168.77	1	1479	*	NA	NJ	31901	LIGHT DIAGNOSE SEC (QUICK TEST)		CUSTOMER STATES ENGINE LIGHT COMES ON THEN GAS PEDAL DOESNT WORK	409	USA	1[illegible]	[illegible]	USA	*	N44	F7	911	
78.00	117.00	1.0	4037	*	NA	TX	31901	REPLACED ALT CABLE RAN TEST AND DIAG		ENGINE LIGHT ON	573	USA	1[illegible]	[illegible]	USA	*	N44	F7	911	
85.04	178.14	1.4	[illegible]	*	NA	LA	31901	[illegible] SENSOR PE03 RAN SEQ TEST, PE08, OCL, MONITOR TBD/PINPOINT TEST, REPLACE TP FOOT PEDAL SENSOR CLEAR CODE AND RESET OK		CUST STATES THAT THE SERVICE ENGINE SOON LIGHT IS COMING ON AND WHEN IT DOES THE ACCEL PEDAL IS WOP	226	USA	12[illegible]	294	USA	*	N44	F7	911	
85.04	191.84	1.7	4037	*	NA	TX	31901	[illegible] VERIFIED CONCERN FOUND UP NES RUN CONT SCRD INJ BUZZ SCRN AND CYL CONT TESTS SCRN P0522, ROAD TEST AND MONITOR AND ANALYZE PCM FOLLOW PINPOINT STEPS TO IND ACCELERATOR POSITION SENSOR REPLACE	ACCELERATOR PEDAL CLEAR CODES RERUN QUICK TEST ALL PASS OK AT THIS TIME QUALITY CHECKED BY JLH	620 CL ENGINE LIGHT STAYS ON WHEN DRIVING	281	USA	1[illegible]	294	USA	*	N44	F7	911	
90.04	308.60	3.1	3144	*	NA	CO	31901	PERFORM DIESEL PERFORMANCE TEST 1 14 ISOLATED CONCERN TOO WEAND AP SENSOR MALFUCTION CODES P0121, P0122 IN MEMORY REPLACE PEDAL SENSOR ASMR/TEST OK 14 [illegible]		POWER STROKE WARRANTY CUSTOMER STATES THAT CHECK E LIGHT COMES ON, AND WILL NOT HAVE NO THROTTLE RESPONSE, HAS OK, SOME LIGHT COMES ON THROTTLE WOP	308	USA	12[illegible]	[illegible]	USA	*	N44	F7	911	
78.00	308.14	3.4	1719	*	NA	CO	31901	PERFORMED DIESEL DIAG REPLACED ACCEL PEDAL ASM PERFORM RETEST			308	USA	1[illegible]	2	USA	*	N44	F7	911	
78.00	233.73	2.3	2917	*	NA	OH	31901	[illegible] TEST, INJ BUZZ TEST/OUTPUT STATE TEST, MONITOR P606, CYLINDER BANK TEST BOTH BANKS, INSTALL SCR TEST AND REPLACE ACCELERATOR PEDAL AND SWITCH RESET		C.S THAT WHEN SITTING AT LIGHT, ACCELERATED AND VEHICLE GOES NOWHERE. DOES NOT STALL, JUST WON T GO.	449	USA	14[illegible]	2	USA	*	N41	F7	911	
80.04	121.7	0.8	1864	*	NA	TN	31901	VERIFIED CONCERN FOUND DEFECTIVE TP SENSOR OPEN OFF IDLE REPLACED TP CONCERN RESOLVED		CHECK LIGHT ON ENGINE WONT PULL	573	USA	18[illegible]	294	USA	*	N44	F7	911	
81.02	189.39	1.4	8871	*	NA	WA	31901	[illegible] CONFIRMED CONCERN OF CHECK ENGINE LIGHT ON AND LACK OF POWER. INSTALL [illegible] PERFORM SEC 1[illegible] CONTINUED CONC DTCS P0522, P0193, AND P0651. ROAD TEST WHILE MONITORING AND RECORDING PID DATA.	PERFORM SIGNAL SIMULATION TESTS. REMOVE PCM. INSPECT PCM PUSHED OUT OR BROKEN PINS. TEST WIRING FROM ACCELERATOR PEDAL SENSOR TO PCM. FOUND NO SHORTS OR OPENS IN HARNESS. TESTED AP	CHECK FOR HESITATION AND LACKOF POWER, CHECK ENGINE LIGHT ON	808	USA	17[illegible]	294	USA	*	N41	F7	911	
78.00	270.91	3.5	[illegible]	*	NA	KY	31901	1 PERFORMED ENGINE PERFORMANCE DIAG AND ALL ISOLATED TEST REPLACED TP SENSOR WITH ACCEL PEDAL.		ML LIGHT ON AND TRK WILL NOT ACCEL.	226	USA	12[illegible]	2	USA	*	N44	F7	911	
80.04	497.32	4.4	[illegible]	*	NA	CA	31901	[illegible] PEDAL ASSY 3.5 VERIFIED CHECK ENGINE LIGHT ON DURING DT PERF TEST T 14 PCM CODES IN MEMORY P0651 T.P. SENSOR RELATED RAN PINPOINT TEST T.P SENSOR (BAD PEDAL) ISOLATED TESTED & REPLACED FAILED PE	ACL SENSOR ASSY CODE 42 BASIC OPER [illegible] 7 4.0 MTIME FOR PEDAL PERFORD TEST QUALITY TEST OK.	CUSTOMER STATES: LACK OF POWER THEN SERVICE ENGINE LIGHT CAME ON THEN STALLED TRUCK THEN RESTARTED	708	USA	18[illegible]	[illegible]	USA	*	N41	F7	911	
81.02	165.71	1.4	3915	*	NA	NV	31901	ACCEL PEDAL ASSEMBLY SEC QUICK TESTS DIAGNOSE		SERVICE ENGINE SOON LIGHT COMES ON INTERMITTENT AT SAME TIME CANNOT ACCEL, NO POWER & ENGINE DOESNT REV	752	USA	18[illegible]	294	USA	*	N44	F7	911	
78.00	116.97	0.8	4[illegible]	*	NA	TX	31901	SEC TEST, P1231, P[illegible], PEDAL ASSY		REPAIR SERVICE ENGINE SOON LIGHT COMES ON AT TIMES , PEDAL HAS NO RESPONSE	210	USA	18[illegible]	294	USA	*	N44	F7	911	

MTH_C DIST	TOT_DOLLAR ST_OR DBS	HR S	OLR_CD D	OLR SU CL C D	PRIO OM_C D	AT_P REV_ CD	CPAC_ CD 8	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_DD	DOL_ CD	CHRY_ MOD	DRT CD	VTG CD	AWB VL CD	VRT_ CD	TB_ FLA G
70.00	309.53	2.0	8909	*	NA	99	21801	9 9 NW RUN ENGINE PERFORMANCE TEST 1 14, RECEIVED CODE P0122, REPLACED NEW GAS PEDAL, CLEARED CODES, ROADTEST TO QUALITY CHECK, RETEST.		9C9 SERVICE ENGINE LIGHT COMES ON, ACCELERATOR DOESN'T WORK WHENTHE HATTERIE	401	USA	0[illegible]	1	USA	*	A42	F7	911	
70.00	324.62	2.3	4917	*	NA	TX	21801	1999 ELECTRONIC TRANS DIAG 4R100 , PINPOINT TEST . REPLACE ACCEL PEDAL ASSY. 99K0 .8 HRS, 8 TIME TO REPLACE PEDAL DUE TO NO LABOR OP . ROAD TEST CAUSE 99K0 CODE BODY DIAG TRANS OK PRESS PNODE 95	PER REV 95 PER SSC DIST PRESS PRESENT PINPOINT TEST THE TP SENSOR ROAD TEST INTERMITTENT ENGINE WILL NOT RACE UP AND TRANS WILL NOT SHIFT NO MONITOR AP VOLTAGE VOLTAGE 0.0V0 AT .89 VOLTS	TRANS SLIPS INTO NEUTRAL WHILE DRIVING AND CHECK ENG. LIGHT COMES ON, STOP AND PUT IN PARK AND BACK IN DRIVE. LIGHT WILL GO OFF AFTER ACCEL. DOWN.	281	USA	1[illegible]	2	USA	*	A42	F7	911	
51.67	117.39	0.9	1483	*	NA	LA	21801	PERFORMANCE TESTS REPLACED ACCELERATOR PEDAL.		SERVICE ENGINE LIGHT ON	298	USA	[illegible]	[illegible]	USA	*	A42	F7	911	
51.67	189.49	0.7	9909	*	NA	UT	21801	CAUSED BY Y P SENSOR ON ACCELERATE PEDAL. WORK SHEET 1 7 FOUND CODES FOR A P ASSY REMOVED AND REPLACED A P ASSY CLEAR ALL CODES AND ROAD TEST AND RETCH CDD PASS		CUST STS SERVICE ENGINE BOOK LIGHT COMES ON & AT TIMES WONT ACCELERATE.	891	USA	44[illegible]	[illegible]	CAN	*	A44	F7	911	
67.67	119.64	0.5	4914	*	NA	FL	21801	OPEN CIRCUIT TEST) DIAGNOSE		CUST STATES TRUCK IS STALLING AND SERVICE ENGINE LIGHT COMES ON	941	USA	1[illegible]	[illegible]	USA	*	V49	F7	911	
70.00	326.61	.4	4909	*	NA	TX	21801	RAN ENG PERF DIAG. REPLACED PEDAL ASSY, ROAD TEST, OK		OK CAUSE OF TRUCK WON'T ACCEL AT TIMES WHEN SERVICE ENGINE LIGHT COMES ON	275	USA	1[illegible]	2	USA	*	A41	F7	911	
70.00	116.32	0.5	7907	*	NA	TX	21801	PEDAL ASSY ERRATIC ENGINE PERFORMANCE DIAGNOSTICS 7.3L D TURBO ENGINE 1998.		CHK ENGINE LIGHT IS ON	975	USA	1[illegible]	[illegible]	USA	*	A44	F7	911	
40	180.18	1.5	4944	*	NA	FL	21801	OPEN CIRCUIT [illegible] DIAG DIAG & PINPOINT TEST. REPLACE ACCELERATOR CABLE. RETEST & TEST DRIVE		OS VEH NOT REVVING WHEN HITTING GAS AND THEN ENGINE LIGHT GOES ON AND OFF	401	USA	1[illegible]	[illegible]	USA	*	A41	F7	911	
51.67	147.3	0.9	8909	*	NA	AZ	21801	ENGINE PERFORMANCE DIAG RODD PASS RODC P0120, PRES1 PINPOINT TEST FOUND A P TO BE FAULTY NEED TO REPLACE WITH NEW P0120?		BATT LIGHT ON AT SHIFT ERRATIC	*	USA	171171	[illegible]	USA	*	A44	F7	911	4B
70.00	1343	5.2	2417	*	NA	TX	21801	1999A DASHBOARD CONCERN,PUT MIB ON TRUCK TO PULL CODES, FOUND CODES P120 C221 ,FOUND ACCELERATOR PEDAL TO BE FAULTY,REPLACED PEDAL ASSY, CLEARED CHECK ENGINE LIGHT RETEST DRIVE ALL OK AT THIS TIME	,******QUALITY CONTROL JERAD BARTON******	OK ENGINE LIGHT ON	277	USA	1[illegible]	[illegible]	USA	*	A44	F7	911	
80.00	145.14	1	4949	*	NA	FL	21801	FOUND ACCELERATOR PEDAL NOT OPERATING PROPERLY. 42 [illegible] 6N2 H O VERIFIED CONCERN, PERFORMED PERFORMANCE DIAG. SHEET STEPS 1 8, CODE P0221. REPLACE ACCELERATOR ASSY, CLEAR		CUSTOMER STATES SERVICE ENG. BOOK LIGHT CAME ON WHILE DRIVING & CUST LOST THROTTLE RESPONCE, WOULD NOT ACCELERATE	280	USA	1[illegible]	1	USA	*	A41	F7	911	
70.00	319.20	5.8	2105	*	NA	IOH	21801	TS 3.4G SWITCH VERY INTERMITTENT STOP 1116 0170 CUST STATED OK ENGINE LIGHT ON AND ENGINE ACTED 1.9GS WANTED TO STALL. ENGINE STARTED AND RAN NORMAL AND NO OK ENGINE LIGHT WAS ON PERFORM PERFORMANCE	E DIAGNOSTICS TESTS 1 2 10 THRU 16. 0221 CONTROUL, OPAN OK CIRCUITS FROM IVS SWITCH TO PCM, ALL BELOW .3 OHMS, USING NBS ACCESS PCI MONITOR AND EXTENSIVE ROAD TEST AROUND LIST AREA OK	CUSTOMER STATES ENGINE LIGHT IS ON IS ACTING AS IF GOING TO STALL OUT AND TURNING RUFF	814	USA	14[illegible]	2	USA	*	A44	F7	911	

LABR_COST	TOT_CO ST_BR KDES	LBR_HRS	OUR_COD	OUR_SU BLE_CD	RESTO N_CD	ST_PROV_CD	CPED_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_CL B_CD	TOM_CD	CONTRY_MOD	CBT_CD	VPB_CD	AWW_YL_CD	VKT_CD	TBL_FLA G
80.84	340.38	4.1	4969	*	NA	FL	31801	DX CUR, PINPOINT DIBBE, DIAG. PERFORMANCE SHEET. ROED P0221, ROED P0121 ROBB P1111, WHILE DRIVING AND MONITORING PCM FOUND THAT AT TIMES THE AP SIGNAL WAS NOT RESPONDING TO THE PEDAL ACTION. PERFORM PI	INPOINT TEST AND FOUND THAT THE ACCELERATOR PEDAL ASSEMBLY WAS BAD. REMOVE AND REPLACE THE PEDAL ASSEMBLY. PUT TOGETHER AND RETEST AND ROAD TEST. OPERATING NORMALLY.	CUST STATES SERVICE ENGINE SOON LIGHT IS ON AND THERE IS NO RESPONSE FROM THE ACCELERATOR PEDAL. GAS DAMAGE. PEDAL IS LOOSE ALSO HAVE IS 1908	884	USA	186000	8	USA	*	W4	F7	911	
80.84	147.81	1	3943	*	NA	AZ	31801	RAN PCM FOUND CODES P0211 P0221 and PINPOINT TEST VERIFIED NO VOLTAGE SIGNAL FROM ACCELERATOR PEDAL SENSOR, REPLACE SENSOR AND RETEST OK		WRNG CD LIGHT FLASH, WONT SHIFT OUT OF DD ADVISE	800	USA	171400	872	USA	*	W4	F7	911	
85.4	338.00	3.3	8000	*	NA	OH	31801	RAN TEST PCM TEST PRESSURE TEST INJECTOR TEST PRESS OP TEST CP TEST BAT TEST FUEL PRESSURE TEST ROAD TEST AND REPLACE TP SENSOR		ENGINE LIGHT ON	788	CAN	40000	1	CAN	*	W4	F7	911	
80.4	146.21	1	8000	*	NA	AB	31801	08/20 TP 8/06 HAD CODES P0220 & P0221 IDO TP SENSOR AND FOUND TP HAD A OPEN REMOVED AND INSTALL NEW TP CLEARED ALL CODES O.C ALL OK.		CHK AND REPAIR FOR CHK ENGINE LIGHT COMING ON AT TIMES AND WEN WILL NOT REV. SAID IT WILL COME ON AND WEN WONT REV AND WHEN LIGHT COME OUT THEN WEN IS OK. RUNS LIKE WHEN COLD WONT GO PA	400	CAN	49000	872	CAN	*	W4	F7	911	B
78.88	141.58	1.1	8000	*	NA	MI	31801	START TEST PINPOINT. NEC TO REPLACE IDLE VALIDATION SWITCH AND RETEST		CUSTOMER STATES THAT THE CK ENG. LIGHT IS ON AND THE VEH. IS RUNNING ROUGH	881	USA	148041	3	USA	*	W4	F7	911	
80.84	197.78	1.1	4000	*	NA	MO	31801	CHECK PCM SENSOR ENGINE SOON LIGHT COMING ON			881	USA	100000	884	USA	*	W4	F7	911	
78.88	216.87	2.4	9444	*	NA	TX	31801	CHK ENG LIGHT CAME ON WOULD NOT RESPOND TO ACCELERATION DID NOT REV OR ANYTHING HAS [illegible]			818	USA	192007	884	USA	*	W4	F7	911	
78.88	279.41	3.1	369	*	NA	GA	31801	FAULTY PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS TJL DI TURBO ENGINE DIAG		CUSTOMER STATES THAT WHEN PUTTING INTO REVERSE THE THE SERVICE ENGINE SOON LIGHT WILL COME ON AND TRUCK WILL NOT MOVE AT TIMES SHIFTS HARD	770	USA	131081	1	USA	*	W4	F7	911	
192.84	633.89	3.8	4911	*	NA	TX	31801	CUSTOMER STATES FOUND SVC LIGHT ON. SEE ENGINE DIAG. SHEET. PINPOINT CODES. FOND OPEN IN CMP AND NO SENSORS AT TIMES. RIU AND REPLACE SENSORS. CLEAR CODES. ROAD TEST. RECHECK SEC. OK.		SOB ADD ON SVC ENGINE SOON LIGHT ON	718	USA	[illegible]	884	USA	*	W4	F7	911	
78.88	238.11	2.7	4000	*	NA	TX	31801	CUSTOMER STATES THAT CK. ENG. LIGHT IS ON AND WEN. HAS NO POWER AND WILL NOT ACCELERATE	TESTED, REPAIRS PASS, OK.		800	USA	150772	2	USA	*	W4	F7	911	
78.88	321.49	1.6	7001	*	NA	CA	31801	REPLACE THROTTLE PEDAL ASM		CUSTOMER STATES THAT CK. ENG. LIGHT IS ON.	208	USA	132000	884	USA	*	W4	F7	911	
78.84	101.44	0.5	6403	*	NA	LA	31801	REPLACE ACCELERATOR PEDAL.		SERVICE SOON LIGHT COMES ON WILL NOT ACCELERATE	888	USA	139187	2	USA	*	W4	F7	800	
78.88	136.88	0.9	6000	*	NA	GA	31801	DX RAN SEC TEST CODES P0122, P0221, RAN DIAG. TEST & REPLACE ACCY. PEDAL & CLEAR CODES ROAD TEST O.K. PERFORMED 12 TURBO PERFORMANCE DIAGNOSTIC/LOSE SHEET. REPLACED ACCELERATOR PEDAL ASSY CODES		DIAG SERVICE ENGINE LIGHT COMES ON AND ACCEL. WONT RESPOND WITH LIGHT ON	885	USA	133000	1	USA	*	W4	F7	911	
87.82	145.62	1	7002	*	NA	LA	31801			CHK ENG LIGHT COMES ON AT TIMES AND WEN LOSES POWER	888	USA	120000	872	USA	*	W4	F7	911	

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RTN_COST	TOT_COMP_BT_BR DBB	HRS	DLR_CD	DLR_BU_CD	REPAIR_CD	RT_PRON_CD	CREC_CD $	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	MLS_DLR_CD	TRN_CD	CNTRY_ROLP	CNT_CD	VFS_CD	AVG_VL_CD	VRS_CD	TSB_FLAG
60.84	280.81	4.2	4449	*	NA	TX	31801	AP SENSOR FAILED OK FOR LOSS POWER, HIGH TEST PERFORMANCE TEST PIN POINT TEST FOUND AP SENSOR FAILED REPLACE RETESTED OK NOW		C S WHEN DRIVING SERVICE ENG LIGHT FLASHES STAYS ON GOES AWAY AFTER TURNING TRUCK OFF LACKS POWER	[illegible]	[illegible]	[illegible]	[illegible]	USA	*	W4	F7	B11	
78.85	341.41	2.8	6649	*	NA	LA	31801	[illegible] TRACE HARNESS TO POWERPLACE ACCEL PEDAL ASSY. ATTEMPT CODE		SERVICE ENGINE LIGHT COMES ON AND WILL NOT GO WHEN LIGHT COMES OUT IT WILL GO AGAIN	[illegible]	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
81.82	349.22	4.2	2488	*	NA	TX	31801	FUEL SYS. CHECK FUEL CHECK OIL CHECK FOR DRIVE TEST. ALL OK. KOEO, KOEN/KOEC. FUEL PRESS TEST ON BOTH CYL. HEADS AND FUEL PUMP. CHECK ICP PRESS AT MAX RPM. CHECK LOW IDLE STABILITY. CHECK IDGAU	BT TEST. BOOST TEST. PINPOINT TEST ON ACCEL. PEDAL/SENSOR. REPLACED ACCEL PEDAL ASSY. RETEST. OPEN CIRCUIT IN PEDAL SENSOR AT TIMES.	CUST STATES SERVICE ENGINE LIGHT COME ON VEHICLE JUST IDLE WOULD NOT MOVE	[illegible]	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
78.85	137.37	1	7462	*	NA	*	31801	INSPECT DIS. VISUAL OK MIC TEST SYSTEM PID MONITOR PINPOINT TEST REPLACE PEDAL ASSEMBLY CLEAN AND RETEST ROAD TEST OK		C S SERVICE ENGINE SOON LIGHT COME ON AND ENGINE JERKS	981	*	[illegible]	1	USA	*	W4	F7	B11	
165.3	417.02	3.8	4094	*	NA	TX	31801	SHOT OVER CIRCUIT 39 [illegible] F7,IP8. IP9,IP10,IP11,IP12,IP13,IP14,IP15,IP17, CHECK ENG LIGHT COMES ON AND RPM GO TO 1500 AND GO IDGOS OFF PERFORM ALL DIAG. CHAR. ALL RAN MIC TEST CODES PROD PRINT PINTEST PID TEST AP VOLTAGE NAR SPEED 4.8 OPEN TEST OVER 4.8-4.7 H REPLACE PEDAL ASSEMBLY	KOEO TEST ALL KOER. TEST RETRIEVE DTCS FOUND P0221 AND P0110 PERSIST. CHECK FUEL PRESSURES AND MONITOR PIDS FOR ICP,IMP RPM,IMP RAIL, RAND PERFORM PINPOINT TEST TO FIND OPEN IN ACC PEDAL	D S ENGINE RPMS GO 1500 ENGINE LIGHT COMES ON. NO RESPONSE TO FUEL PEDAL. PIDS LIKE IT KICKS OU	[illegible]	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
81.82	123.6	8.7	2881	*	NA	TX	31801			SERVICE ENGINE LIGHT COMING ON AT TIMES	099	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
78.85	303.27	3.7	4828	*	NA	FL	31801	[illegible] AP AND IVS SENSOR OUT OF RANGE [illegible] F14 7.4 F15 3.5 F16 0.2 [illegible] 0.1 F9 0.4 F7 TRIM 0.5 D1 0.5 TOTAL 2.4 HRS SW SUFFICIENT CLEAN FUEL AND OIL LEVEL OK RTARE RESET	RETRIEVE OK KOEO TEST PASS KOEO BU TEST OK. FUEL PRESSURE TEST OK MUST RESTRICTION OK ROER TEST OK ICP AND LIB TEST OK ROAD MONITORING TEST TEST AP SIGNAL GOING OUT AFTER DRIVING FOR A	DID SVC SOON LIGHT ON PART ORDERED ON 8 O [illegible]	[illegible]	USA	[illegible]	2	USA	*	W4	F7	B11	
87.48	186.15	1.8	3872	*	NA	IL	31801	VERIFY HOOK UP RUN TEST & GET CODE P0122 MONITOR PID ON TEST DRIVE & FIND ERRATIC ACCELERATOR SIGNAL. REPLACED PEDAL & SENSOR ASSY. RUNAR CODE OK		CUST SAYS OK SVC LIGHT ON INT	[illegible]	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
78.85	136.87	1.1	6748	*	NA	IN	31801	[illegible] TEST WITH VIDE. CONT P0221 PINPOINT PINPOINT TEST ON IDLE VALIDATION SWITCH. REPLACE SWITCH AND RETEST AND TEST DRIVE		NO ACCEL. IN. LIGHTON	347	USA	[illegible]	2	USA	*	W4	F7	B11	
98.12	180.06	1.5	3284	*	NA	MA	31801	[illegible] TEST PINPOINT TEST REPLACED PEDAL ASSEMBLY AND CLEARED CODES RETEST REPLACED SPEED SENSOR RETEST OK		SERVICE ENGINE LIGHT IS ON CONT,PULLED CODES POSSIBLY P0851,P0850	784	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
87.78	368.22	4.1	447	*	NA	GA	31801	DRIVE OK OUT TRUCK RAN FUEL SHEET 1 18 OK ALL HAD CODE P0123 RAN PIN POINT ON CODE FOUND PEDAL ASSEMBLE BAD ORDER PARTS GOT PART RAN PEDAL ASSEMBLE ROAD TESTS WRAN TESTS ALL PASSED CLEARED CODES		SERVICE ENGINE LIGHT COMES ON AND TRUCK LOSES ALL POWER	778	USA	[illegible]	[illegible]	USA	*	W4	F7	B11	
78.85	210.08	2.2	2886	*	NA	MI	31801	PERFORMED DIAG. PERFORMANCE DIAGNOSTICS FOUND IDLE VALIDATION SWITCH REPLACED RECHECK OK		SERVICE ENGINE SOON LIGHT IS ON AND HAS NO POWER. IN-SIV POSSIBLY ATTEND	784	USA	[illegible]	1	USA	*	W4	F7	B11	

ENTRY_CODE	TOT_DOLLAR_ST_GR_CODE	LABOR_HRS	DUR_CODE	TER_LAU_CTS_CD	REST_OH_CD	RT_PROV_CODE	OPER_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_CLASS_CD	THN_CD	ENTRY_SOLD	GRT_CD	VPB_CD	ARRIVAL_CD	VIST_CD	TRI_PLA_B
79.00	361.34	3.0	8818	*	NA	NA	31801	5211 CHECKED THROTTLE DEAD SERVICE ENGINE LIGHT WAS ON CHECKED FAULT CODES P0221 AND P0222 FOR AP AND IVS SWITCH CHECKED POWER TO PEDAL ASSEMBLY OK INSTALLED BREAKOUT BOX PERFORMED TEST STEPS IN TEST STEP 1 CHECK OK AND A FOUND STEP 4 CHECK BOTH CYL HEADS & 36 WOT DID BSC TESTING AND TOPS TURBO BOOST POINT E REPL INTER PEDAL ASSY (N TIME)	ON RECOP PC ED CIRCUITS WERE OK MANUAL SAID TO REPLACE PCM BORROWED AND INSTALLED TEST PCM BUT STILL HAD SAME PROBLEM CHECKED AND FOUND AP VOLTAGE GOING DOWN TO .29 VOLTS AND PCM WAS NOT	TOWED TO SHOP BY CUSTOMER CHECK AND ADVISE SERVICE ENGINE LIGHT ON AND NO THROTTLE RESPONSE	000	USA	111808	004	USA	*	W4	F7	811	
79.00	308.44	4.4	7800	*	NA	NV	31801			OK VIN FOR SERVICE ENG SOON LIGHT ON & INTER NO PEDAL RESPONSE	700	USA	171100	1	USA	*	W4	F7	811	
81.00	372.89	4.3	8800	*	NA	NA	31801	RAN ENGINE PERFORMANCE TESTS 1 14, CODE P0331 IN MEMORY. ROAD TESTED SEVERAL TIMES. COULD NOT DUPLICATE PROBLEM. DID FIND WHILE MONITORING, F OUND TO GO OVER ON HARD ACCELERATION. DID FOUND BRACKE	NT BENT AND WORN THROUGH CAN INSULATION MADE BRACKET TO MOUNT CANP CAN AND REPL ACCD SER. VICE INSTALLED ACCELERATOR PEDAL ASSY.	OK FOR WHILE UNDER ACCELERATION VEHICLE CUTS TO AN IDLE AND CHECK LIGHT COMES ON. PEDAL SEEMS TO BE PUSHED TO THE FLOOR WHEN THE HAPPENS.	004	USA	72800	000	USA	*	W41	F7	811	
79.00	185.38	1.3	5000	*	NA	KY	31801	7.3 DIAG OK FUEL PRESSURE OK CLEARED CONT C331 KOEO DEMAND 5221 SLIDE P0100 KOER DEMAND P0441 NO ER CYL CONT PARK REPL ACCEL PEDAL NECK OK		CUSTOMER STATES AFTER SHIFTING GEARS ENGINE WILL NOT RESPOND TO ACCELERATOR, WORKS AFTER 2ND GEAR, ALSO BAD GAS FUEL GAGE RUNNING AND THE SERVICE ENGINE SOON LIGHT HAS COME N	002	USA	14000	2	USA	*	W4	F7	811	
84.00	204.22	1.8	2304	*	NA	TX	31801	OPEN CIRCUIT ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE. DIAG REPLACED ACCELERATOR PEDAL ASSY		CUSTOMER STATES SERV ENG LIGHT IS ON, VEH WILL SPUTTER AND LOSES POWER WHILE DRIVING, WILL PICK BACK UP, ACTS LIKE IT HAS NO POWER, OK	003	USA	14000	072	USA	*	W4	L1	811	
79.00	170.07	1.4	1400	*	NA	AR	31801	WOR DIAG RPL ACCELERATOR ASSY		SERVICE ENGINE LIGHT IS ON	001	USA	120007	1	USA	*	W48	L1	811	
79.00	252.2	2.1	4806	*	NA	IL	31801	IDHR IVS AND AP SENSORS OUT OF RANGE ERROR 0.3 PS 0.1 P1X1 0.1 P2 0.1 P3 TO P2 1.6 TIMERS 0.3 DIR OUR ALT 0.6 TOTAL 3.2 HRS TO SUPPORT CLEAN FUEL AND OIL LEVEL OK SITING SWITCH ON OK FUSE	PRESSURE TEST OK KOEO TEST CODE FOR AP SENSOR BRAKE AND REPEAT TEST OK KOER TEST OK ROAD MONITORING TEST FOUND THAT AP SENSOR DOESNT RESPONDS AFTER DRIVING FOR A WHILE POINT TEST	POR CUST STATES C D LIGHT KEEPS FLASHING ON AND OFF AND WHEN HE IS A STOP LIGHT AND ACCELERATES V	300	USA	120001	004	USA	*	W4	L1	811	
210.34	460.3	4.1	8804	*	NA	TX	31801	PULLED OUT PIN AT SLOW PCUB CONTROLLER REPLACE FUEL PEDAL ASSY. SHORTED OPEN RUN PERFORMANCE DIAG. 1 14,ALL PASS,DIAG BY SYMPOMS CHART, POINT TEST,REMOVE COMPLETE ENGINE LOOKTRACE OPEN CIRCUIT		WHILE DRIVING THE WAIT TO START LIGHT COMES ON AND THE ENGINE WILL STILL WHILE DRIVING	001	USA	180008	004	USA	*	W1	L1	811	
79.00	171.48	1.8	8400	*	NA	MT	31801	TIME TO REPLACE CRUISE ASSEMBLY		FOR SERVICE LIGHT ON	000	USA	174400	11	USA	*	W4	L1	811	
81.00	180.48	1.3	3140	*	NA	CO	31801	DELY TEST,AP TEST,OK FUEL PRESSURE DIAG PEDAL INSPECT		SER. LIGHT COMES ON WHILE DRIVING	000	USA	120400	004	USA	*	W4	L1	811	
81.00	194.07	1.8	8430	*	NA	UT	31801	ROAD TESTED TO VERIFY CONCERN. PERFORMED BSC TEST AND BOT CO DES FOUND, P0121. PINPOINT TEST ON ACCELERATOR SWITCH.		CUT HAS NO ACCELERATION AT TIMES,SERVICE ENGINE LIGHT CAME ON	001	USA	171471	004	USA	*	W4	L1	811	
81.00	149.48	1.0	4007	*	NA	IL	31801	AWA BSC (QUICK TEST) DIAGNOSE		OK SERVICE ENGINE SOON LIGHT COMES ON WHILE DRIVING AT TIMES VIT ACCEL	004	USA	124444	072	USA	*	W4	L1	811	
79.00	153.90	1.1	8400	*	NA	LA	31801	5-FIRE HAS BSC TEST, CODE P0128 PINPOINT TEST REPLACE ACC. PEDAL ASM, RETEST AND CLEAR CODES		SERVICE ENGINE SOON LIGHT ON	000	USA	140000	004	USA	*	W4	L1	811	
80.00	162.70	1.1	7800	*	NA	CA	31801	AF P0335 BSC TEST P0301; PINPOINT TEST; MONITOR TEST; DIAGNOSE AND RPL		CUST STATES THE SERVICE ENGINE SOON LIGHT IS ON AND THE VEH PEDALS LIKE HOLDING BACK 101 INSTALL BOP	010	USA	171000	072	USA	*	W4	L1	808	

MTR_C OST	TOT_COLLER WT_SR CDS	HR S	CUR_C D	CLR BU LC D	MAIN CN_D D	INT_P ROV_ CD	OPRC_ CD.4	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	CONST RY CD	PLS_DL R CD	TON_ CD	ENTRY_ SOLD	CRT CD	VPS CD	AWS VE_ CD	VRT_ CD	TR_ FLA G
91.48	199.81	1.0	2791	*	NA	AZ	31601	DIAG CONDITION CODE 42 WHEN IN "EST START AND PERFORM ENGINE PERFORMANCE TEST. PERFORM ROAD TEST PRIOR PERFORMANCE TEST PULL PIN MONITOR T P SENSOR & VOLTS REPLACE PEDAL ASY AND REPEAT PARAM. OK	ICE TEST AND CLEAR CODES OK AT THIS TIME AN.p.0	CUSTOMER STATED INTERMITTENTLY THERE IS NO RESPONSE FROM GAS PEDAL FROM STOP LIGHT	420	USA	171178	CN4	USA	*	144	1.1	911	
95.19	267.17	2.2	3701	*	NA	IN	31601	PERFORMED ISO TEST CODE PEDT TP SENSOR REF PERFORMED PINPOINT TESTS INSTALLION DIAGNOSE REPLACED THROTTLE PEDAL ASSY NF TO REPLACE		CUSTOMER STATED LIGHT COMES ON THE DASH AND NO RESPONSE FROM THROTTLE REPORT	901	USA	11[illegible]	3	USA	*	144	FT	911	
95.84	179.05	1.6	5900	*	NA	AR	31601	ACCELERATOR PEDAL ASSEMBLY FAULTY TEST DRIVE AND VERIFIED COMPLAINT. ISO TESTED, RECHARGE CODE P0123, FOLLOWED PINPOINT TEST, AND REPLACED ACCELERATOR		THE SERVICE ENGINE SOON LIGHT COMES ON AND THE ENGINE RUNS ROUGH WHEN LIGHT COMES ON.	901	USA	1[illegible]	CN4	USA	*	144	FT	911	
105.03	279.82	2.8	8[illegible]	*	NA	NC	31601	VERIFY CONCERN, PERFORM DIAG. PERFORM DIAG, CODE P0304, P0204. REMOVE BANK TWO VALVE COVER. FOUND VALVE COVER WIRING UNPLUGGED. INSTALL SERVICE CLIP PER SSM WIRE. REPLACE PEDAL AND SENSOR. CODE P0300	. RETEST AND VERIFY REPAIR OK.	C & THE SERVICE ENGINE SOON LIGHT IS ON VEHICLE IS REAL. SICK CUST WAS REPLACED AIR AND FUEL FILTER ALready	8[illegible]	USA	1[illegible]	172	USA	*	144	FT	911	
76.36	141.68	1.2	3[illegible]	*	NA	OH	31601	TEST PERF. ACCEL PEDAL ASSY AND SHT TP SENSOR UNDER IS MADE IN PEDAL ASSY.		SERVICE ENGINE SOON LIGHT DIL LOOSES POWER AFTER Run FOR LONG TIME, WILL ONLY IDLE.	270	USA	14[illegible]	CN4	USA	*	144	FT	911	
97.35	128.91	1	[illegible]	*	NA	AB	31601	[illegible] SPEN 001 42 2654 DAS CHECK ENGINE LIGHT. PINPOINT TEST. REPLACE ACC PEDAL AND RETEST [illegible] .2 [illegible] .1 [illegible] .3 NO OP FOR PEDAL A [illegible]		REPAIR FOR ENGINE LIGHT CAME ON VEHICLE OUT OUE YESTERDAY	7[illegible]	CAN	4[illegible]	CN4	CAN	*	144	FT	911	
80.95	125.88	0.8	1[illegible]	*	NA	TN	31601	PERFORMED ISO DRIVE & VERIFIED FOUND P0120 IN CONT. MEMORY RAN PINPOINT TEST & FOUND ACCEL. PEDAL AT FAULT REPLACED PEDAL W SWITCH & CLEARED DTCS TEST DROVE VEHICLE & RETESTED TO VERIFY REPAIR		CUSTOMER STATES CHECK LIGHT COMES ON AT TIMES ON RAPID ACCELERATION	420	USA	[illegible]	CN4	USA	*	144	FT	911	
91.63	133.49	1.4	6[illegible]	*	NA	MO	31601	PERFORM ISO TEST. PINPOINT TEST, REPL ACCELERATOR PEDAL ASSEMBLY RETEST OK		CUST STS SERVICE ENGINE SOON LIGHT COMES ON	301	USA	[illegible]	CN4	USA	*	144	FT	911	
81.82	99.34	1.0	7712	*	NA	DA	31601	PULLED CODES AND PERFORMED DIAGNOSTIC TEST, FOUND FAULTY ACCELERATOR PEDAL, REPLACED PEDAL, CL. SHARED CODES AND RETESTED. OK AFTER REPAIRS		CHECK LIGHT COMES ON ENGINE CONTINUALLY TRIP, DRIVER STATES THE WHEN YOU ACC. AND BRAKE UP AGAIN WHEN YOU LET OFF OF IT AND DASH LIGHT COMES ON, SEE DRIVING WAYS UP	420	USA	1[illegible]	CN4	USA	*	142	FT	911	
87.7	184.73	0	4[illegible]	*	NA	NJ	31601	REPLACE THROTTLE SENSOR		ENGINE LIGHT IS ON	*	USA	1[illegible]	CN4	USA	*	144	FT	999	
93.84	141.95	2.8	3451	*	NA	CA	31601	PERFORM ISO TEST, PIN POINT TEST, REPLACE ACCELERATOR, CLEAR CODES, ALL PASS TEST		WHEN COMING TO A STOP ENGINE LIGHT WILL COME ON AND ENGINE WILL NOT ACCELERATE CHECK AND ADVISE	8[illegible]	USA	17[illegible]	CN4	USA	*	144	FT	911	
78.48	184.08	1.3	2[illegible]	*	NA	AZ	31601	ACCEL. PEDAL ASSY OPEN CIRCUIT DOSIS P 0221 SEN. WAITING FOR PARTS STATUS. ORDER PART CAR DOWN IN SHOP TRY TO TEST DRIVE BUT NO ACCEL. OPERATION AND SERVICE ENGINE SOON LITE IS ON AT ALL TIMES. PERFORM	7.3 DIT TESTS INSERT CODES P0500 P0221 AND CLEAR CODES, RETEST CODE P0221 HARD FAULT STILL PRESENT. PERFORM P0500 SCAN AND FOUND OPEN CIRCUIT IN PEDAL ASSY. REPLACED PEDAL ASSY, AND CLEAR CODES, TEST 2	CUST STS SERVICE ENGINE SOON LIGHT WILL COME ON IF GAS IS APPLIED TRUCK WILL DIE WHEN LIGHT COMES OUT TRUCK RUNS OK	4[illegible]	USA	17[illegible]	1	USA	*	144	FT	911	

INTR_C ONT	TOT_CO ST_IN DES	LIN HR S	DLR_G D	DLR_SU GG_D D	PROD ON_C D	ST_P ROV_ CD	OPSO DS.S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	TOL CD	CNTRY_ SOLD	OPT CD	VPB CD	VIN_ VL_ CD	VKT_ CD	TRL PLA N
78.00	170.00	1.0	33	*	NA	MO	31801	CHECK VEHICLE CONCERN. CHECK ENGINE LAMP ON AND NO ACCEL PEDAL RESPONSE. HOOK UP IDS AND MONITOR PIDS. FOUND ACCEL PEDAL VOLTAGE LOW AND INTERMITTANT. REMOVE AND REPLACE ACCEL PEDAL ASSY. CLEAR DTC	AND ROAD TEST. RECHECK FOR CODES. OK.	TOWED BY CUSTOMER, DID ENG. LIGHT CIL TRANS ACCELERATE	410	USA	121700	2	USA	*	NA	F7	811	
81.00	240.00	1.0	7722	*	NA	CA	31801	CHECK FOR CODES POTZ AND P0121 AP PROBLEM CHECK PIDS FOR ACCEL PEDAL VOLTAGE STAYED THE SAME . REPLACE ACCEL PEDAL AND RETEST OK AT THIS TIME. TRIP DRIVE GOOD.		CHECK AND ADVISE. CUSTOMER STATES ENGINE LACKING THROTTLE RESPONCE AND SERVICE ENGINE SOON LIGHT FLASHING	810	USA	1[illegible]	[illegible]	USA	*	NA	F7	811	[illegible]
79.00	108.00	1.4	4846	*	NA	FL	31801	THROTTLE PEDAL ASSY OPEN CIRCUIT OPEN 35 INL, 45 REC TEST PERT PIN POINT TEST NRE DATA MONITOR ROAD TEST WASH LOSS OF THROTTLE RESPONSE WHEN NO PID IS OFF WITH		CUSTOMER STATES SERVICE ENGINE SOON LIGHT COMES ON & LOOSES THROTTLE PEDAL RESPONSE	208	USA	[illegible]	2	USA	*	NA	F7	811	
80.00	228.01	2.4	[illegible]	*	NA	CA	31801	497 P0500 WIRING RAN ENG DIA TEST ON CODES 'IP' CODE CK OUT HARNESS CONN RETEST OK OUT IND REPLACED 'IP' AND CLEAR CODES ROAD TEST OK TRUCK ACT UP IDIS DIED CHECK NO CODES RERDAD TESTED OK AT THIS TIME		THE SERVICE ENGINE SOON LIGHT COMES ON AND VEHICLE WILL NOT ACCELERATE UNTIL LIGHT SOES OFF	802	USA	77[illegible]	3	USA	*	NA	F7	811	
78.00	241.0	2.1	8677	*	NA	MO	31801	[illegible] TEST, PINPOINT TEST, REPL. ACCELERATOR PEDAL ASSEMBLY, RETEST CLEAR CODES REPR VERIFIED CODE [illegible]		TOWED IN CUST [illegible] SERVICE ENGINE SOON LIGHT IS ON	301	USA	12[illegible]	3	USA	*	NA	F7	811	
79.00	208.01	2.1	2[illegible]	*	NA	OK	31801	[illegible] VERIFIED CONCERN PERFORMED DIAG DTCS P0122 P0121 PINPOINT TEST REPLACED SKP ACCEL PEDAL ASSY CLEAR DTCS ROAD TEST OK		CUSTOMER STATES WILL NOT ACCELERATE AND SERVICE ENGINE LIGHT COMES ON ADVISE	810	USA	14[illegible]	2	USA	*	NA	F7	811	
81.00	134.00	1.0	[illegible]	*	NA	MO	31801	TOWED IN 4R ROAD TESTED RUN SCC TEST [illegible] 4R1 PER THROTTLE PEDAL ASSEMBLE REROAD TESTED NORMAL SCC TEST P1111		OIL LIGHT ON	810	USA	1[illegible]	[illegible]	USA	*	NA	F7	811	
79.00	130.00	0.8	20115	*	NA	IN	31801	TRIP 4R ROAD SAY HOOKED UP IDS PULLED CODES P0122 PERFORMED PINPOINT TEST ON CODE FOUND FAULTY ACC PEDAL ORDERED PEDAL 420 REPLACED ACC PEDAL CHECKED FOR CODES RECHECK FOR CODES		DIAGNOSE & REPAIR THROTTLE UNRESPONSIVE INTERMITTENTLY. THEN SERVICE ENGINE LIGHT COMES ON MUST LIFT HOOK UP THEN SLOWLY DEPRESS PEDAL WORKS OK	803	USA	18[illegible]	2	USA	*	NA	F7	811	
80.00	212.00	2.1	1871	*	NA	MO	31801	PEDAL [illegible] ASSY. MALFUNCTION SCC (QUICK TEST) DIAGNOSE		OIL ENGINE LIGHT IS ON WHILE DRIVING	704	USA	18[illegible]	[illegible]	USA	*	NA	F7	811	
78.00	202.00	2	6[illegible]	*	NA	OK	31801	[illegible] DIESEL SERVICE ENG LIGHT ON WHEN WHEELCHAIR TRAVEL SERVICE ENG LIGHT PERF SEC TEST W HDS PERF SEC TEST P0122,P0121,ACCELL PEDAL CIRCUIT NOT MONITER W HDS ACCEL PEDAL CIRCUIT NOT [illegible] PERF	PIN POINT TESTS T P SENSOR OPEN INTERNALLY.REPLACE ACCEL PEDAL ASSY CLEAR CODES RETEST CIRCUIT OPERATION OK [illegible] RESPONCE TO ACCEL PEDAL ASSY MOMENT ROAD TEST [illegible] RUNS GOOD PERF RPM.	CUSTOMER STATES THAT AT TIMES THE ENGINE IS HESITATING AND THE SERVICE LIGHT IS COMING ON CHECK AND ADVISE	810	USA	14[illegible]17	2	USA	*	NA	F7	811	
81.00	100.00	0.8	1471	*	NA	PA	31801	[illegible] OILY CODE P0193 P0191 ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE PIN POINT TEST DIAGNOSE		CHECK ML LIGHT ON. BAD PEDAL STICKING	810	USA	11[illegible]	[illegible]	USA	*	NA	F7	811	
79.00	200.00	2.0	[illegible]	*	NA	MO	31801	COMPUTE PERFORMANCE CHART THROUGH SECTION POINTERS, REPLACE ACCEL PEDAL ASSEMBLY.		SERVICE ENGINE SOON LIGHT COMES ON AND ENGINE LOSES THROTTLE RESPONSE	810	USA	14[illegible]	3	USA	*	NA	F7	811	

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MTR_COST	TOT_COUPON_COST_BR_CODE	HR_S	OUR_CD	OUR_CD_CD	WEAR_ON_CD	RX_PROV_CD	CPSC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_NW_CD	SUB_CD_CD	DOL_CD	CNTRY_SOLD	GRP_CD	VPS_CT	AMB_VL_CD	WRT_CD	TRB_FLAG
81.62	149.46	1.1	[illegible]*		NA	NO	31801	ATTN PEDAL ASSEMBLY TECH TO CHECK OVER FOUND CODE P0221 FOR PEDAL FOLLOW PINPOINT TEST CHECKED PEDAL ASSEMBLY WRONG PART RECHECK BUILT DATE HAS OLD BUILT DATE BUTT HAS A NEWER PEDAL IN IT CORRECT IT	ENGR PEDAL BUILT DATE WAS 10 09 99 BUILD DATE BREAK WAS 10 18 00 REMOVED AND INSTALLED NEW PEDAL AND CLEAR CODES RUN KOEO TEST AND KOER TEST PASSED ROAD TEST PASSED	CHEK ENG LIGHT ON INTERMITTEN LOSS OF POWER AT THE TIME	[illegible]	UNA	[illegible]	[illegible]	*	NAA	F7	311	
79.88	209.77	2.0	[illegible]*		NA	ID	31801	PEDAL INSPECTION ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG. KOEO TEST, INJECTION CONTROL PRESSURE TEST, LOW IDLE STABILITY TEST, CRANKCASE PRESSURE TEST, GOOD	T PRESSURE TEST, FUEL PUMP PRESSURE TEST AND REPLACE PEDAL ASSEMBLY	NO THROTTLE RESPONSE AND SERVICE ENGINE SOON LIGHT IS ON	[illegible]	UNA	[illegible]	1	UNA	*	NAA	F7	300	
79.88	209.39	2.0	309*		NA	GA	31801	OK WITH NO CODE FOR LOOSE BATTERY CONNECTIONS AND REPLACED THROTTLE PEDAL ASSEMBLY AND REPAIR BATTERY CONNECTIONS RETEST		CUSTOMER STATES SERVICE ENGINE SOON LIGHT IS ON AND VEH WILL NOT ACCEL	770	UNA	[illegible]	2	UNA	*	NAA	F7	311	
81.62	139.11	0.8	[illegible]*		NA	TX	31801	PEDAL ASSY. WITH NO FAULTS ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DPM		ABS LIGHT COMES ON AND ENG LOOSES ALL POWER	[illegible]	UNA	127781	[illegible]	UNA	*	NAA	F7	311	
81.62	213.26	1.7	[illegible]*		NA	MO	31801	RETRIEVED FAULT CODE P0120. PERFORMED PINPOINT TEST & FOUND DEFECTIVE ACCELERATOR PEDAL. REPLACED ACCEL PEDAL ASSY. CLEARED CODES & SCANNED TO RECHECK. RETEST OK		CUSTOMER STATES THAT INTERMITTEN THE CHECK ENGINE LIGHT COMES ON AND THE VEHICLE LOOSES POWER	314	UNA	[illegible]	[illegible]	USA	*	NAA	F7	311	
81.62	207.17	3.0	[illegible]*		NA	OH	31801	TEST FOUND CODE P0120,P0221. RSR SAID PEDAL ASSEMBLE INSTALL NEW PEDAL AND RETEST SYSTEM NORMAL OPERATION FOUND.		CUSTOMER STATES THAT SERVICE ENGINE LIGHT ON, IDLES BUT NOT MOVING WHEN ACCELERATING. RETEST AND ADVISE.	360	UNA	[illegible]	2	UNA	*	NAA	F7	311	
137.03	489.89	4.8	7212*		NA	IA	180301	RAN DIAGNOSTIC CODE P0120 PINPOINTED WIRING TO ACCEL PEDAL ASSY. OK, REPLACED PEDAL ASSY. CUST ALSO SAID GLOW PLUGS NOT WORKING CHECKED CONTROLLER OK, GLOW PLUGS WORKING. MPF ON HARD START. CLEARED	D CODE, TEST DRIVE OK, NO LIGHT, NO CODE SET	CHECK ENGINE LIGHT CAME ON THIS MORNING.	[illegible]	UNA	[illegible]	2	CAN	*	NAA	E1	311	
170.3	298.87	1.0	1944*		NA	OH	180301	PERFORM ENGINE DIAG TEST PROCEDURES, REMOVE AND REPLACE FAILED THROTTLE PEDAL ASSY RETEST OK		POWERTRAIN WARRANTY REPAIR FOR ENGINE WARNING LIGHT COMING ON AND UNIT LOSES THROTTLE RESPONSE	[illegible]	UNA	[illegible]	[illegible]	CAN	*	NAA	B1	311	
140.1	168.8	0.0	7024*		NA	MO	31801	DIAGNOSE. PINPOINT CODES P0120 AND P1047. REPLACE MLP SENSOR AND ACCELERATOR PEDAL ASSEMBLY. RETEST AND TEST		SERVICE ENGINE LIGHT IS ON	[illegible]	UNA	[illegible]	2	UNA	*	NAA	F7	311	
79.88	145.5	1.2	[illegible]*		NA	FL	31801	[illegible] REPLACE ACCEL PEDAL ASSY RETEST		ENGINE LIGHT COMES ON WHEN IN NEUTRAL AND ENG LOOSES POWER	[illegible]	UNA	[illegible]	2	UNA	*	NAA	F7	311	
79.88	144.38	1.6	[illegible]*		NA	TN	31801	DTC CODE P0221 STORED IN PCM INDICATING IDLE VALIDATION SENT ON ERROR REPLACE ACCELERATOR PEDAL AND CLEAR CODES		CUST. STATES OK, ENGINE LIGHT IS COMING ON	781	UNA	[illegible]	2	UNA	*	NAA	F7	311	
79.88	151.78	1.1	[illegible]*		NA	IL	31801	ERC (QUICK TEST) DIAGNOSE		4 X 4 SERVICE ENG LIGHT ON DURING ACCELERATOR PEDDLE TO UNLIP MOTION	872	UNA	[illegible]	[illegible]	USA	*	NAA	F7	311	
80.64	184.62	1.7	[illegible]*		NA	WI	31801	DIAG ECC TEST CODES P0120 P0221 BOTH AP CODES INTERMITTEN PROBLEM ORDER PART REPLACE AP ASSEMBLY RECHECK OK		TRANS SHIFTS PROBLEMS TO 2ND HORMALLY ON SLIGHT ACC. UP INCLINES. THIS HAS ONLY HAPPENED A COUPLE OF TIMES.	718	UNA	[illegible]	[illegible]	USA	*	NAA	F7	311	

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WTR_CST	TOT_CST_CAR	LBR_HRS	DLR_CD	SOLR_AU_CD	RESI_CN_CD	ST_PROV_CD	CPRC_CD_8	TECH_TEXT1	TECH_TEXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DLR_CD	TRK_CD	ENTRY_PROD	CNT_CD	VYR_CD	ANB_ML_CD	VRT_CD	TRL_PLA_CD
179.3	443.08	2.1	8781	*	NA	BD	110001	REPLACE PEDAL ASSEMBLY		CUSTOMER SAYS THE SERVICE ENGINE SOON LIGHT COMES ON AND THE ENGINE WILL NOT RESPOND TO THROTTLE. WILL ONLY IDLE	314	USA	120080	872	USA	*	V41	F7	811	01
80.84	187.84	1.8	3800	*	NA	TX	31801	PWR-ON TEST CHECK CODES REPLACE AP SENSOR		MIL LIGHT COMES ON & WILL NOT ACCELERATE	913	USA	180448	884	USA	*	V44	F7	811	
78.80	132.74	1.1	4884	*	NA	IN	31801	REPLACED ACCELERATOR PEDAL		CHK ENGINE LIGHT IS ON YOU CAN NOT ACCELERATE	366	USA	147880	3	USA	*	V44	F7	811	
84.84	704.46	2.3	6489	*	NA	LA	31801	WORN TP OUT BUT THEY WANTED 3X VOLTS RAN SIC TEST P0122, DCL,PID, MONITOR TEST, RAN PINPOINT TEST, REPLACE TP FOOT PEDAL SENSOR CLEAR AND RETEST OK		SERVICE ENGINE SOON LIGHT ON	386	USA	120148	884	USA	*	V44	F7	811	
85.57	386.37	3.4	281	*	NA	TN	31801	PEDAL ASSEMBLY CODE P0011 TROUBLESHOOT PWR PEDAL & SENSOR ASSEMBLY ROAD TEST		ENGINE LIGHT ON CODES P0011 P1111 P1111	422	USA	121803	884	USA	*	V44	F7	811	
75.07	222.52	2	6181	*	NA	MO	31801	REPLACE TP SENSOR		CUST STATES THAT THE ENGINE WARNING LIGHT COMES ON AND ACCELERATOR HAS NO RESPONSE WHEN LIGHT IS ON CID	384	USA	180480	2	USA	*	V44	F7	811	
86.33	135.48	0.61	4474	*	NA	TX	31801	RUN TEST P0121, PRESS ACC. PEDAL ASSY. CODES. REPLACE ACC. PEDAL. CLEAR CODES. ROAD TEST.		D80 ENGINE LIGHT COMES ON & WONT ACCELL AT TIMES	775	USA	180906	872	USA	*	V44	F7	811	
90.84	324.79	3.8	4489	*	NA	TX	31801	RAN DRIVEABILITY DIAGNOSTIC AND RETRIEVED CODE P0121. INDE PIN POW TIMES AND FOUND IDLE VALIDATION SWITCH TO BE FAULTY. REPLACED THROTTLE ASSEMBLY AND RETEST ALL OK		SERVICE ENGINE LIGHT IS ON AND THROTTLE RESPONSE ON ACCELERATION	381	USA	182782	2	USA	*	V44	F7	811	
91.62	141.14	1	4824	*	NA	PA	31801	REPLACED ACCELERATOR PEDAL ASSEMBLY., FAULTY, ROAD TEST, CHECK CABS, WDS HOOK UP, PERFORM STEPS 1 & 2001 F SERIES PERFORMANCE DIAGNOSIS SHEET, RETRIEVE DTC P0121. PERFORM PINPOINT TESTS, CLEAR CODES,	RE TEST SYSTEM FABS	MIL LIGHT ON HAS NO ACCELERATOR PEDAL WHEN LIGHT IS ON.	380	USA	124414	884	USA	*	V44	F7	811	
78.80	131.17	1	9237	*	NA	WI	31801	VERIFY CONCERN,CALL HOTLINE INCORRECTLY PCM,ORDERED INSTALLED PCM DIDNT FIX PROBLEM,FOUND PEDAL ASSEMB CONTACKED		CUSTOMER SAYS CHK ENGINE LIGHT ON AND VEHICLE HAS NO POWER	715	USA	189400	1	USA	*	V44	F7	811	
80.84	189.71	0.4	9054	*	NA	MA	31801	REPLACED ACCELERATOR PEDAL		THE ACCELERATOR PEDAL PIN POPS OUT, SOMETIMES YOU HAVE THE ACCEL, SOMETIMES YOU DONT (IF LIGHT IS ON)	780	USA	111080	1	USA	*	V44	F7	811	
81.62	189.44	1.1	97	*	NA	NA	31801	DIAGNOSE AND REPLACE POL AND SNE ABY ACEL		WHEN CHK ENG IS ON "ENGINE" DOES NOT ACCELERATE WITH THROTTLE PEDLE	704	USA	121040	884	USA	*	V44	F7	811	
79.99	221.89	2.1	9408	*	NA	LA	31801	9820 UNIT 135 320 SEC TEST. CODE P0120. PINPOINT TEST REPLACE ACC. PEDAL ASS. RETEST AND CLEAR CODES		SERVICE ENGINE SOON LIGHT ON NO ACCEL PEDAL	380	USA	182806	2	USA	*	V44	F7	811	
81.62	170.2	1.4	7880	*	NA	MA	31801	PERFORMED BES TEST FOUND CODE P0121 DTC SHORT PINPOINT PIN SHORT OK KOEO SWITCH TEST OK,PIN POINT TEST FOUND 2 BRAKE PEDAL DEFECTIVE REPLACED WITH NEW PEDAL		SERV ENG SOON LIGHTS ON	*	USA	111110	1	USA	*	V44	F7	811	
78.80	141.23	1.3	3880	*	NA	KS	31801	RUN WDS KOEO KOER IDLE CONCERN RAN DATA LOGGER MONITORED AND ORDERED ACCELERATOR PEDAL ASSEMBLY		CK ML LIGHT COMES ON VEHICLE WILL NOT ACCEL	913	USA	165884	2	USA	*	V44	F7	811	

WTR_C DST	TOT_CO ST_GR DES	LBR _HR	DLR_C D	DLR_ SU B_C D	BRCH ON_C D	RT_P ROV_ CD	CPBC_ CD_8	TECH_TXT1	TECH_TXT2	CUST_TXT	ANIM CD	COUNT RY_CD	BLR_DL R_CD	CON_ CD	CNTRY_ BUILD	CMT CD	VPG CD	ANIM VL CD	VHT_ CD	TBL PLA N
81.02	223.12	2.0	1[illegible]	*	NA	OK	31801	VERIFY CONCERN/PERFORMED POES PERFORMANCE BAG WORKSHEET. PERFORMED PINPOINT TEST FOR CODES P0221,P1629 P1631 PEDAL ASSY.		CUSTOMER STATES THAT VEH WOULD NOT ACCELERATE AND ENGINE ENGINE LIGHT CAME ON	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
81.02	147.32	0.9	3278	*	NA	CO	31801	PERFORMED COMPONENT VERIFIED CONCERN. RAN PERFORMANCE DIAGNOSTIC SHEET 1 THROUGH 7 AND 9. TESTED AND REPLACED ACCELERATOR PEDAL ASSY. CLEAN		CUSTOMER STATES WHEN MAKING TURNS SVC ENGINE LIGHT COMES ON AND ENGINE GOES DOWN	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
75.88	122.4	0.8	2775	*	NA	CO	31801	TESTED WITH NGS. RECEIVED CODE P0221. REPLACED ACTUATOR PEDAL.		WHEN YOU COME TO A STOP THE SERVICE ENGINE LIGHT COMES ON AND THERE IS NO THROTTLE RESPONSE AT A STOP CHANGE.	[illegible]	USA	1[illegible]	3	USA	*	[illegible]	P7	B11	
81.02	378.15	4	4[illegible]	*	NA	RL	31801	PERFORMED BAG SHEET STEPS 01 14, FOUND CODE P0221 TP SENSOR. REPLACED ACCELERATOR PEDAL ASSEMBLY & RETEST SYSTEM OUT		CUSTOMER STATES ENGINE LIGHT IN ON VEH & BAD LOSSES OF POWER.	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
62.88	149.72	1	2405	*	NA	TX	31801	NO DETTS. 7.3L DI 2F 40PC, CCS2, CALIAN, PART OPEN VERF CONCERN. PERF CHECK, PERF DIAG SHT TST 1 THRU 6, PAD CODE P0861 FOR AP CKT FAULT. AS PER PPTP01 THRU 3 PAD ACCEL		DURG CUSTOMER STATES AT TIMES WHEN AT IDLE THE SERVICE LIGHT WILL COME ON AND NO RESPONSE FROM GAS PEDAL WHEN	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
1[illegible].24	2266.04	[illegible]	[illegible]	*	NA	ON	31801	REMOVE TRANS ASSY, POST POWER FLUSH, COOLER LINES, TRANS DIAG/RETEST, REPLACED SHIFT BUTTON, CLEAN ALL CONNECTORS, REPLACED TP THROTTLE PEDAL ASSY, INSTALL ENGINE POWER ASSY AND TEST FLOW, REMOVE OF PTO ASSY	Y	NO OVERDRIVE LIGHT COMES ON NO SHIFTING PROBLEM.	[illegible]	CAN	[illegible]	[illegible]	CAN	*	[illegible]	P7	B11	
81.02	188.03	1.5	[illegible]	*	NA	TX	31801	ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE. DIAG RUN PERF DIAG SHEET 1 14 REPLACED ACC PEDAL		ENGINE LIGHT COMES ON/DIDN'T GO OVER 55 MPH	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
81.02	261.12	4.3	[illegible]	*	NA	AR	31801	ROAD TEST RAN ENGINE PERFORMANCE TEST/PINPOINT AND REPLACE PEDAL ASSY.CLEAR CODES AND ROAD TEST PER DIAG. CODE P0651. AP OUT OF RANGE. RPL AP ASSEMBLY. RN TEST PNDS FOR FAILURE ROAD TEST OK.		SOMETIMES THERE IS NO THROTTLE RESPONSE WHEN ACCELERATOR PEDAL IS DEPRESSED. SERVICE ENGINE LIGHT ILLUMINATES	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
79.88	402.80	4.7	3[illegible]	*	NA	CO	31801	CHK ENG LTS COMES ON WHEN LETTING OFF ACCEL. PEDAL. REC TESTED. CODE P0221 IN MEMORY. PINPOINT TESTS P1,P2, PEDS ACEL PEDL S/S AP VOLTS DROPS TO 3.5 V WHEN ENG LIGHT ON, REPLACED PEDAL ASSY, NO FLT.		CHECK ENGINE LIGHT IS ON	[illegible]	USA	14[illegible]	2	USA	*	[illegible]	P7	B11	
81.02	149.48	1.2	6[illegible]	*	NA	LA	31801	DIAG TRANS PINPOINT TEST REPLACE TP SENSOR AND GAS PEDAL ASSY REPAIR ENGINE POINT SD TEST	INDICATED VOLTS 7.A. CLEARED CODE. ROAD TESTED. INDICATED PAND CODES	ENGINE LIGHT COMES ON AT TIMES INTERMIT, WHEN AT A STOP OIL LIGHT WILL COME ON AND ENGINE WILL REV UP, BUT NOT MOVE WHEN TRYING TO LEAVE A STOP	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	
81.02	261.3	2	67	*	NA	WA	31801	TEST 26 SF96 ROADTEST VEHICLE UNABLE TO VERIFY ACCELERATION STOP ENGINE ONLY SLOW AS DESCRIBED BY CUST SEEN PERFORMANCE SHEET VISUAL OK OIL NEEDS CHANGED FUEL OK SYSTEM RESTRICTION OK KOEO SCAN	T P0221 KOEO SU ELEC TEST PAND FUEL PRESSURE 1[illegible] LB SE ELEC PUMP PRESSURE 95 PSI.ST INTERSECTION C KOEE PAND EOF TEST 600 LOW IDLE STABILITY 400 CHANGEABLE PRESSURE 3 SO HUST	BED CUST STATES WHEN AT A STOP AND GOING TO HIT ACCELERATOR THE ENGINE LIGHT WILL COME ON AND VEH WILL NOT ACCELERATE. IF YOU TAKE FOOT OFF ACCELERATOR THE ENGINE LIGHT WILL GO OUT.	[illegible]	USA	1[illegible]	[illegible]	USA	*	[illegible]	P7	B11	

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MFR_CODE	TOT_CORR_ST_CORR	DLR_HRS	DLR_ID	DLR_CODE_ID	VISION_CODE_ID	TOT_PROV_CD	OPSC_CD_II	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_SUB_CD	TRN_CD	CNTRY_CODE	GRP_CD	VPS_CD	AWS_VL_CD	VRT_CD	TSB_FLAG
80.04	141.38	1	[illegible]	*	NA	NB	21401	CHECKED EEC SYSTEM WITH WDS REVEALED DOOR POSITIONED PIN21 PERFORMED DCL DISPLAY AND PINPOINT TEST REPLACED ACCEL PEDAL ASSEMBLY AND RECHECKED POWERTRAIN WITH DCL EEC TESTED. CODE 221 PRESENT. PINPOINT TESTED AND FOUND OPEN IN ACCEL PEDAL. REMOVED AND REPLACED ASSEMBLY. RETESTED OK.		CHECK ACCELERATOR PEDAL DROP AT TIMES AND ENGINE LIGHT IS ON WHEN PEDAL IS DROP	[illegible]	USA	[illegible]	EM	USA	*	V44	F7	511	
153.78	387.83	1.4	[illegible]	*	NA	MN	16201	[illegible]		REPAIR FOR SERVICE ENGINE SOON LIGHT IS ON INTERMITTENTLY	093	USA	[illegible]	8	USA	*	V44	[illegible]	511	
153.78	231.8	1.2	[illegible]	*	NA	RO	[illegible]	[illegible] TYB PIN WITH GEN STAR WB SHAVE OFF REPLACE ACCELERATOR PEDAL ASSY [illegible] AS ASSEMBLY CLEAR CODES AND RETEST NO CODES [illegible]		SERVICE ENGINE LIGHT ON STAYS ON	783	USA	[illegible]	2	USA	*	V44	F1	511	
78.85	163.1	1.2	1651	*	NA	CA	21401	DERV ENG SOON LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		SERVICE ENGINE SOON LIGHT IS ON	881	USA	[illegible]	2	USA	*	V44	F7	511	
78.85	292.32	4.1	[illegible]	*	NA	AZ	21401	[illegible] 0.1P14 0.8P16 0.8P17 0.8P19 0.2P19 TEST [illegible] 19 NO CODES ROAD TEST AND MONITOR PID DATA AP W3 DURING ROAD TEST AP HOLLD	GO TO ZERO AND TRUCK WOULD BUCK, CK PEDAL ASSY CIRCUIT OK,REPL PEDAL ASSY AND ROAD TEST OK	VEH HAS TWICE AT A STOP LIGHT GO TO ACCEL AND NO RESPONSE AT ALL BUT MOST OF THE TIME OK ALSO SERVICE SOON LIGHT WAS ON	881	USA	[illegible]	2	USA	*	V44	F7	511	
78.85	217.24	3.4	[illegible]	*	NA	AM	21401	MONITOR, VERIFIED CHECK ENGINE LIGHT ON. SELF TEST NOED NOBR. MEMORY DTC P0221, AP CIRCUIT. MONITOR PIDS, RAN PINPOINT TESTS AP CIRCUIT. INSTALLED BREAKOUT BOX, CHECK HARNESS FROM ACCEL. PEDAL ASSEMBLY.	W TO POM, OK. CHECK, NEEDED PIDS IVP AP ON ROADTEST, NOTICE W3 STAYS OFF INTERMITTENTLY. R & R AP ASSEMBLY.	CHK ENGINE LIGHT COMES ON AND WONT ACCEL	080	USA	[illegible]	2	USA	*	V44	F7	511	
153.78	373.31	3.3	[illegible]	*	NA	WV	16201	BRAKE PEDAL SENSOR NOT WORKING PROPERLY 4) TEST SEE NOED PIN8 NOED P0231 NOBR PIN8 GO POM TEST OK,MONITOR PIDS WITH NB6,NO ADVENT 17 MILES,FOUND FAULT IN BRAKE PEDAL,REPLACE PEDAL ASY,C LEAR CODES RETEST	NOED P1101 NOEGR P1300 NOBR P1800 NOBD TEST PID OK,MF TIME TO REPLACE ENG PEDAL AND SENSOR NO CP FOUND	CUST STATES CHK ENG LIGHT ON WH WENT RUN 800	264	USA	[illegible]	3	USA	*	V44	E3	511	
172.38	249.85	1.4	[illegible]	*	NA	ON	16201	REMOVE A NEW ACCELERATOR PEDAL ASSEMBLY SWITCH, OLD ONE IS FAULTY. INSTALLED NEW ASSEMBLY. ROAD TESTED. OK NOW.		TEST FOR ENGINE LIGHT ON NO PICK UP	300	CAN	[illegible]	22	CAN	*	V44	E3	511	
153.78	343.35	1.8	7312	*	NA	PA	16201	1 PINPOINT TEST B AND REPLACE ACCELERATOR PEDAL ASSEMBLY RETEST AND ROAD TEST		SERVICE ENGINE SOON LIGHT IS ON WHEN ITS ON IT SEEMS LIKE TRANSMISSION GOES INTO NEUTRAL NO POWER	884	USA	[illegible]	2	USA	*	V44	E7	509	
85.87	405.19	3.7	[illegible]	*	NA	IL	21401	PERFORMED PERFORMANCE DIAGNOSIS PID CODE P0641,P0231,P1130 REMOVED AND REPLACE ACCELERATOR PEDAL ASSEMBLY CHECK WIRING AND GROUNDS TO POMCM AND INJECTOR HARNESS TIGHTENED ALL CONNECTIONS FOR CODE P03	IN AB PER SBM 14401 TEST FINE AT THIS TIME	CUSTOMER STATES THAT WHEN STARTING VEHICLE IS NORMAL NO LIGHTS ON DASH (WAIT TO START) DOES NOT COME ON VEHICLE WILL START UP ,REVVING UP AND PUSH IN GEAR BUT HAS NO POWER WHEN DRIVING	317	USA	[illegible]	2	USA	*	V44	F7	511	
78.85	179.69	2.3	[illegible]	*	NA	MN	21401	REPLACE FAULTY TP SENSOR P0220		SERVICE ENGINE LIGHT ON	087	USA	[illegible]	1	USA	*	V44	F7	511	
81.02	139.98	1	4149	*	NA	TN	21401	COND. CODE 38 HAS TESTED NOED ON DEMAND PIN8, NOED CONT. P0221, NOER ON DEM. PIN8, PINPOINT TEST PIT 198, PET 198, REPLACED ACCEL. PEDAL RETESTED OK AT THIS TIME		CUSTOMER STATES OK ENGINE LIGHT COMES ON AT TIMES, LACK OF POWER RPM S DROPPED DOWN AT IDLE	886	USA	[illegible]	22	USA	*	V44	F7	511	

MTR_C ONT	TOT_COLLER ST_BR CODE	COLLER HR S	DUR_CD	CLR BU B_C D	WRR ON_C D	ST_P ROV_ CD	CPSC 103.8	TECH_TEXT	TECH_DATE	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DI R_CD	DOL_ CD	CNTRY_ BOLD	GRT CD	VPS CD	WWS UL CD	WKY CD	TRL PLA D
75.00	181.19	1.4	8181	*	NA	MO	31801	REPLACE TP SENSOR		WHEN THESE DEPT STATES "ENG THE SERVICE ENGINE SOON LIGHT COMES ON AND ENGINE WONT ACCELERATE 4R9	314	USA	18911	1	USA	*	VM	F7	811	
69.00	197.05	1.6	8881	*	NA	TX	31801	HAD CODES FOR APS SENSOR REPLACED APS FOUND OIL LEAK AT D PETICK TUBE REPLACED SEAL		CUSTOMER STATES THE ENGINE HAS NO POWER LOSS OIL AND THE SER VICE ENGINE SOON LIGHT COMES ON AT TIMES	803	USA	19808	872	USA	*	VM	F7	811	
89.84	193.31	1.1	1944	*	NA	OH	31801	REMOVE AND REPLACE DEFECTIVE FUEL SCOPE ASSY		FORD WARRANTY SUBJECT FOR ENGINE WARNING LIGHT ON AND LOSS OF POWER 8R8	813	USA	121880	884	USA	*	VM	F7	811	
60.84	184.82	1.6	3888	*	NA	OH	31801	DE FOR DIL LIGHT ON ONLY ON HARD PULLS CODE P0122 TEST REPLACE THROTTLE ASSEMBLY CLEAR CODES AND RETEST		CUSTOMER STATES SERVICE ENGINE LIGHT COMES ON UNDER A LOAD LIGHT IS OUT NOW	740	USA	147040	1	USA	*	VM	F7	811	
79.85	176.81	1.7	6798	*	NA	NC	31801	TP SENSOR IS FAULTY SEE (QUICK TEST) DIAGNOSE		SERVICE LIGHT ON SOMETIMES AND WHEN ON ENG WILL NOT ACCELERATE	810	USA	121201	2	USA	*	VM	F7	811	
79.85	179.05	1.8	7830	*	NA	WV	31801	T11F PERFORM PERFORMANCE DIAG SHEET STEP 1 14 CODES P0122 AP S CIRCUIT LOW REPLACE FUEL PEDAL RETEST OK		CUSTOMER STATES SERVICE ENGINE SOON LIGHT COMING ON AFTER ENGINE HAS BEEN RUN WHEN LIGHT IS ON ENGINE HAS NO POWER	304	USA	18308	2	USA	*	VM	F7	811	
79.10	193.34	0.8	8820	*	NA	AB	31801	DIAGNOSE, ROAD TEST, KOER TESTS, CODE P0122 FOUND FOR THROTTLE SENSOR, REPLACED SENSOR CLEARED CODES AND ROAD TESTED. SYSTEM GOOD.		ADVISE ON OIL LIGHT COMES ON WHEN TURNED OFF WHEN COLD WEATHER	780	CAN	48408	872	CAN	*	VM	F7	811	
84.39	178.47	1.1	2879	*	NA	CA	31801	THROTTLE PEDAL ASSEMBLY FAILED THROTTLE PEDAL ASSEMBLY REPLACE D NO BLO		CUSTOMER STATES INTERMITTANT THROTTLE RESPONSE WHILE DRIVING SERVICE ENGINE SOON LIGHT COMES ON & VEHICLE DROPS TO IDLE	330	USA	14708	884	USA	*	VM	F7	811	
85.61	168.2	1	1619	*	NA	IL	31801	ROAD TEST PERF SEE TEST P0120 PER PINPOINT REPL ACCEL PEDAL ASSY CLEARED CODE RECHECKED OPER OK		CUST SAYS ENGINE INTERMITTENTLY LOSES POWER AND ENGINE LIGHT COMES ON/HAPPENS WHILE AT A STEADY SPEED AND THEN ACCELERATING	847	USA	141035	884	USA	*	VM	F7	811	
435.00	491.35	1	2898	*	NA	OH	31801			SERVICE ENGINE SOON LIGHT COMES ON AND HAVE NO THROTTLE	418	USA	141035	2	USA	*	VM	F7	811	
75.00	180.4	1.7	7000	*	NA	OK	31801	CODES NOT OPERATE RIGHT SEE (QUICK TEST) DIAGNOSE		CRUMMING LIGHT ON & WONT ACCELATE	918	USA	18208	1	USA	*	VM	F7	811	
81.42	173.72	1.7	7000	*	NA	OK	31801	PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		CRUMMING ROUGH & WATER IN FUEL LIGHT ON	618	USA	78808	872	USA	*	VM	F7	811	
75.00	176.00	0.7	4700	*	NA	IN	31801	VERIFY, TOT DIAG PINPOINT, FOUND ACCEL PEDAL ASSY, T.P. SHORTED. REPLACED SENSOR, RETEST		TRUCK WONT EXCELL AND CHK ENGINE LIGHT COMES ON INT.	918	USA	12808	2	USA	*	VM	F7	811	
75.00	164.32	1.8	6875	*	NA	OK	31801	OPEN CIRCUIT SEE (QUICK TEST) DIAGNOSE		CHECK ENGINE LIGHTS ON AND VEHICLE HAS NO POWER.	408	USA	18808	1	USA	*	VM	F7	811	
164.78	449.71	4.1	1775	*	NA	OR	31801	ROAD TEST VERIFY DIAG. RETRIEVED CODES FOR TP SENSOR & SWITCH OUT OF RANGE PPT TO AND REPLACED DEFECTIVE ACCELERATOR PEDAL. REPROGRAMMED PCM TO LATEST CALIBRATION.		CHK ENGINE LIGHT COMING ON, WHEN ON, VEHICLE HAS NO ACCELERATION	398	USA	18808	884	USA	*	VM	F7	811	
86.4	137.60	0.8	10488	*	NA	OR	31801	SEE TEST CODE P0121 PINPOINT TEST REPLACE THROTTLE POSITION SENSOR		CHK ENGINE LIGHT ON	700	CAN	48408	872	CAN	*	VM	F7	811	

MTRL_CST	TOT_CO ST_BR 1000	LAB_HR S	DUR_C D	DUR_AU E_C D	REPR ON_C D	RT_F RON CD	CPSC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	TXN_ CD	CNTRY_ CODE	CRIT CD	VFS CD	FORM AL_CD	VRT_ CD	TRL_ REA D
[illegible]	[illegible]	0.5	[illegible]	*	NA	ON	31901	[illegible]		CHECK AND REPORT ON CUST REPORTS DRIVING ON HWY VEH LOST THROTTLE RESPONCE JUST IDELING. CHECK ENGINE LIGHT CAME ON THEN WENT OFF (DIAGNOSTIC FEE $149.00 + TAX [illegible])	[illegible]	CAN	[illegible]	[illegible]	CAN	*	V41	F7	611	
[illegible]	491.3	2.3	2710	*	NA	GA	31901	[illegible]		TOW TO DEALER WILL NOT REMOVED AND ENGINE LIGHT ON	708	USA	12[illegible]	2	USA	*	V42	F7	611	
[illegible]	401.8	4	2604	*	NA	IN	31901	[illegible]		CUS BY WHEN YOU ACCELERATE THER IS NO POWER OK. ENGINE LIGHT COMES ON	720	USA	11[illegible]	[illegible]	USA	*	V41	F7	611	
[illegible]	[illegible]	0.1	917	*	NA	GA	31901	[illegible]		C S SERVICE ENGINE LIGHT COMES ON INTERMITTANTLY.	718	USA	12[illegible]	[illegible]	USA	*	V49	F7	697	
[illegible]	147.39	0.6	694	*	NA	MD	31901	PERFORMED DIAG. AND FOUND ACCELERATOR PEDAL ASSEMBLY BAD M TIME TO REPL. PEDAL NO SCB REPLACED ACCELERATOR PEDAL ASSEMBLY, ROAD TESTED AND RETESTED		OK SERVICE ENGINE LIGHT COMMID ON, WHEN LIGHT IS ON VEHICLE WILL NOT SHIFT.	381	USA	12[illegible]	2	USA	*	V44	F7	677	
[illegible]	321.1	3.5	[illegible]	*	NA	AZ	31901	VERIFIED CONCERN RAN PERFORMANCE DIAG VALUAL OK. FUEL IS CLEAN AND SUFFICIENT OIL NO RESTRICTIONS SEC TEST P1347 1348 BOOST PRESS LOW BLEEZ TEST PRES OK FUEL PRESS AT BOTH HENDS SUPPLIED FOR TEST PRES	CYL CONTRIBUTION TEST PRES OF TEST PARE CRANKCASE PRESS O OK BOOST PRESS 10 PSI THEN DROPS TO 0 PSI MONITOR PSI FOUND APP VOLTAGE OUT OF RANGE REPLACED ACCEL PEDAL AND RETEST BOOST 10PSI NO TEST OK	CUST STATES ON HARD ACCEL AT ANY TIME, IT BOGGS DOWN. OK ON LIGHT ACCEL. CUST REPLACED FUEL FILTER.	450	USA	1[illegible]	[illegible]	USA	*	V41	F7	611	
61.82	143.09	1.2	792	*	NA	NY	31901	POSITION SENSOR OUT OF RANGE SEC (BACK TEST) DIAGNOSE		ENGINE LIGHT COMES ON INTERMITTENTLY WHEN SLOWING DOWN, CAN NOT ACCELERATE AFTER STOPPING	318	USA	11[illegible]	2	USA	*	V44	F7	611	
59.94	135.29	0.5	761	*	NA	GA	31901	VERIFY NO POWER RUN PRNF. DIAG CODE P0221 FOUND RUN PINPOINT TEST FAILED ACCEL PEDAL ASSY REPLACE ASSY ROAD TEST GOOD		CUSTOMER STATES WHEN ACCELERATING AT TIMES FROM A STOP OR AFTER COASTING VEHICLE LACKS POWER WILL NOT MOVE FOR 5 SEC. SERVICE ENGINE LIGHT COMES ON.	714	USA	171[illegible]	1	USA	*	V41	F7	611	
61.82	274.67	2.7	[illegible]	*	NA	MD	31901	COMPLETE CHECK PER ENGINE PERFORMANCE CHART, REPLACE IDLE VALIDATION SWITCH, THROTTLE PEDAL ASSEMBLY AND CHECK OPERATION		CEL LIGHT IS ON	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	611	
[illegible]	133.34	0.8	[illegible]	*	NA	TOK	31901	PERFORM ROUTINE TESTS FOR SERV LIGHT ON OBTAINED DTC P0122 P0133 P0221 FOUND THROTTLE PEDAL AT FAULT W ACCURATE READING OF VOLTAGE COMING OFF IDLE REPL FUEL PEDAL RETEST PITT ROAD TEST OK		CHK ENGINE LIGHT IS ON	[illegible]	CAN	[illegible]	[illegible]	CAN	*	V[illegible]	F7	[illegible]	
[illegible]	[illegible]	1.8	[illegible]	*	NA	IN	31901	USED MECHANICAL TIME TO CHECK SHIFTING OF TRANSMISSION THAT WAS CAUSED BY THE THROTTLE PEDAL BEING INOPERATIVE. ALSO USED TIME TO REPLACE THE THROTTLE PEDAL AND CHECK FOR PROPER OPERATION		CHECK SERVICE ENGINE LIGHT ON ACC. PEDAL DATE WORKING	[illegible]	USA	14[illegible]	2	USA	*	V44	F7	611	
61.82	133.79	1	[illegible]	*	NA	TN	31901	PERFORM PINPOINT TEST. TEST DRIVE MONITORED PID DATA, PERFORMED PINPOINT TEST ON ACCELERATOR PEDAL, REMOVED AND REPLACED ACCELERATOR PEDAL AND RETEST TO VERIFY FIX		PER CUSTOMER SERVICE ENGINE SOON LIGHT WILL COME ON AT TIMES WHEN SLOWING UP	[illegible]	USA	14[illegible]	[illegible]	USA	*	V45	F7	609	

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MTR_CODE	TOT_COST_BY_SN	LBR_HRS	DUR_CODE	DUR_SUB_CODE	PROB_CODE	RT_PROV_CD	DISC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RV_DB	SUB_DIR_CD	TON_CD	CNTRY_BOND	GRT_CD	VPD_CD	ASSE_VA_CD	VRT_DD	TBL_FLA_B
79.85	195.8	1.2	3485	*	NA	CA	31801	VERIFY SND LIGHT ON PERFORM SND PERFORMANCE SNB REF TO PIN POINT TEST AND VERIFY LIGHT ON AS NOBD PARS CONT P0821 ABF TO PIN POINT TEST NET MONITOR NR PID PCBS REPALCE FAULTY ACCEL PEDAL RETEST CONT	PASS MTBM NO CPG REPLACE PEDAL ASSY	SERVICE ENGINE LIGHT COMES ON, VEHICLE LOOSES THROTTLE RESPONSE WHEN AT IDLE. PUT BY PARK THEM BACK IN DRIVE AND TAKING OFF 3 SP	838	USA	171888	BIM	USA	*	V44	F7	811	
80.84	295.08	1.7	7894	*	NA	CA	31801	DS SYSTEM FOUND FAILED PEDAL REPLACED ACCELERATOR PEDAL RETEST OK		CUSTOMER STATES SERVICE ENGINE SOON LIGHT IS ON	757	USA	172801	BIM	USA	*	V44	F7	811	
81.82	220.78	1.5	7801	*	NA	CA	31801	PERFORM SRC TEST PEDL/PERFORM PINPOINT TEST,PE-RFORM NBB MONITOR DIAG,FND 'E-THROTTLE PEDAL ASSY FAULTY,NT RPR THROTTLE PEDAL ASSY REPLACED,RETEST,RBK OK,		AT TIMES THERE IS NO RESPONSE FROM THROTTLE PEDAL ASSY WHEN THE HAWAIIAN CEL COMES ON WHEN THROTTLE THEN WORKS LIGHT GOES OFF	599	USA	172917	BIM	USA	*	V44	F7	811	
57.46	159.82	1.3	1519	*	NA	IL	31801	PERF DIAG SHEET AT TACHED FOUND PEDAL ASSY BOF INTERMIT REPL. AS NED RETESTED OPER OK		ENGINE LIGHT COMES ON	847	USA	141853	BIM	USA	*	V44	F7	811	
80.84	195	1.3	348	*	NA	OH	31801	SRC - QUICK TEST) DIAGNOSIS		CUST SAYS THE ENGINE SERVICE LIGHT COMES ON AT STOPS,AND WHEN DOES HAS NO THROTTLE ACTION,CUST SAYS CAN PLAY WITH WHEN AT THE ACCEL PEDAL LIGHT OUT	498	USA	147727	3	USA	*	V44	F7	811	
74.84	181.54	1.5	2778	*	NA	WV	31801	TEST DRIVE VERIFIED COMPLAINT, SRC CONT CODE P0291, RAN PINPOINT TEST ACEL PEDAL SND RAN ACCEL PEDAL ASSEMBLY		WONT TAKE FUEL AT TIMES WHEN TAKING OFF, SERVICE LIGHT COMES ON	304	USA	147212	3	USA	*	V44	F7	811	
75.88	207.54	1.9	3008	*	NA	MO	31801	SRT NOT ENGINE PERFORMANCE CHART. REMOVED & REPLACED THROTTLE PEDAL, RETEST.		THROTTLE WAS NO RESPONSE SOC & CE LIGHT COMES ON, CORRECT FOR	836	USA	151504	3	USA	*	V44	F7	811	
75.88	207.88	2.7	6008	*	NA	MO	31801	CST STS TEST DRIVE AND THE LIGHT WAS NOT ON AT FIRST BUT THEN CAME ON AND WENT OFF SEVERAL TIMES. WHENEVER THE LIGHT WAS ON IT WOULD NOT ACCELERATE RAN PINP CHART AND GOT CODES FOR THE PEDAL ASS	Y. P0120, P0621 AND P0261 ON CONT TEST. REPLACED THE PEDAL ASSY AND RETEST DRIVE. STS	C E LIGHT COMES ON AND HAS NO ACC. CORRECT FOR.	918	USA	152802	1	USA	*	V44	F7	811	
80.84	143.18	1	1814	*	NA	NC	31801	NBB CODES P0120,P0440 DEGRADED PEDAL ROBR POTR. REPLACED PEDAL ASSEMBLY.		CUSTOMER STALLED AND MIL LITE CAME ON.	784	USA	121480	BIM	USA	*	V44	F7	811	
80.84	183.34	1.8	3585	*	NA	TX	31801	79 GT TURBO WAGON NBB SND PERFORMANCE TEST 1 2 3 4 5 6 7 9 10 12 14 CONT CODES P0102 P0261 PERFORM PINPOINT AND PID MONBBD		STALLS ON ACCELERATION CEL COMES ON	888	USA	162884	2	USA	*	V44	F7	811	
78.88	201.84	1.7	3419	*	NA	AZ	70801	OPEN CIRCUIT SRC (QUICK TEST) DIAGNOSIS		SEVERE HESITATION AT TIMES,VEHICLE STALLS,NO PRESENT ENGINE LAMP COMES ON AT TIMES,CHECK CODES BULLETIN,DIAGNOSE & REPAIR	838	USA	163818	BIM	USA	*	V44	81	811	
81.82	138.12	0.8	29	*	NA	MO	31801	CUS VERIFY CONCERN RN CORR, NO TSBS OR SBAB FOR THESE CONCERNS SRC TEST WITH NBB. CODE P0120 AND P0180 STORED. PERFORM PINPOINT TESTS. REPLACE THROTTLE PEDAL ASSEMBLY FOR P0120 AND MOD A PRESSURE	SOLD CORRECT THE P0180 CODE	CUSTOMER STATES CEL IS ON AND TRUCK STALLS AT FULL THROTTLE	410	USA	157917	004	USA	*	V44	F7	811	
79.88	185.51	1.6	3314	*	NA	UT	31801	BAD THROTTLE PEDAL ASY. RT. RAN ENGINE PERFORMANCE SHEET REGARDING CODE 0221 RAN PINPOINT TESTS TRACED TO AND REPLACED THROTTLE PEDAL ASY.		SERVICE ENGINE SOON LT IS ON NOW/ENGINE	881	USA	168800	3	USA	*	V44	F7	811	

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MTR_C OST	TOT_CO ST_GR OSS	LBR HR S	DUR_C D	DUR JEJ L_C D	REM ON_C D	ST_P ROV_ CD	CPBC_ CD2_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_DL R_CD	DIAL_ CD	CNTRY_ SOLD	DET CD	VPG CD	ANB _IL CD	VRT_ CD	TBL FLA G
79.00	135.09	1	8480	*	NA	ID	31001	RUN TEST, DOE DOUE TEST ON PINPOINT, CODE P0123 REPLACE THROTTLE PEDAL ASSY		SERVICE ENGINE LITE SOON IS ON AND HAS NO THROTTLE RESPONSE	205	USA	189849	1	USA	*	VAN	F7	911	
79.00	135.33	1.2	7788	*	NA	CA	31001	FOUND CAUSE OF SUCCIND TO BE ACCELERATION PEDAL ASSY REPLACED THROTTLE PEDAL ASSY AND RECHECKED OKAY		CUSTOMER REPORTS SERVICE ENGINE LITE COMES ON AND ENGINE SURGES AND BUCKS WHILE DRIVING	202	USA	172439	2	USA	*	VAN	F7	911	
79.00	132.84	1.3	8187	*	NA	MO	31001	RUN DIAGS AND CODE P0651 DETECTED,IDLE VALIDATION SWITCH FAILURE,REPLACE ACCELERATOR PEDAL AND SENSOR ASSY,SERVICE CODES AND ROADTEST.		REPAIR SERVICE ENGINE LITE ON AND ENGINE WILL NOT ACCELERATE,IDLES ONLY.	203	USA	182849	1	USA	*	VAN	F7	911	
81.62	137.67	1.2	9130	*	NA	205	31001	RUN DIAG, DTC P0, DTC 48, DTC P0122, P0221, KOEO P000 KOER P000 ENGINE PERFORMANCE DIAGNOSIS, KOEO, KOEO INJECTION TEST, KOEO PINPOINT TEST AND REPLACED THROTTLE POSITION SENSOR, RETEST		CHECK TRANS. STARTED DOWN SHIFTING FLIGHT, HESITATING ON TAKE OFFS, BANG WHEN IT DOES TAKE OFF, SERVICE ENGINE	202	USA	189447	284	USA	*	VAN	F7	911	
79.00	135.99	1.2	873	*	NA	SC	31001	HOOK UP WDIAGOEM,DISPLAY DATA,DCL DISPLAY,CHECKED WIRING,CHECKED SENSOR,REPLACED ACCEL PEDAL ASSEMBLY,TEST & RETEST.		OK SERVICE ENGINE SOON LT ON	202	USA	181784	1	USA	*	VAN	F7	911	
80.54	112.84	0.8	3000	*	NA	AL	31001	SYSTEM TEST, THROTTLE POSITION SENSOR FAULT, REPLACE SWITCH ASSEMBLY AND RETEST, PERFORM PERFORMED DIAGNOSE PERFORMED PID DATA TESTS MY TIME TO REPLACE ACCELERATOR PEDAL RETEST SYSTEM OK		CUSTOMER STATES VEHICLE WILL NOT ACCELERATE WHE SERVICE ENGINE LIG	202	USA	121412	1	USA	*	VAN	F7	911	
79.00	143.00	1.4	3700	*	NA	OH	31001	SERVICE ENGINE LAMP COMES ON AT TIMES AND THEN TRUCK HAS NO POWER.		SERVICE ENGINE LAMP COMES ON FOR 5 TO 10 MINUTES THEN GOES OUT AND STAYS OUT	410	USA	147200	4	USA	*	VAN	F7	911	
79.00	302	3.7	7130	*	NA	NE	31001	DIESEL PERFORMANCE DIAGNOSIS, REPLACED ACCELERATOR PEDAL ASSEMBLY AS PER HOTLINE.		DIESEL SERVICE ENGINE COMES ON FOR 5 TO 10 MINUTES THEN GOES OUT AND STAYS OUT	402	USA	140021	1	USA	*	VAN	F7	911	
79.00	188.00	1.2	2630	*	NA	TX	31001	REPAIRED CONDITION PERFORMED DIAG WORK SHEET 1.0 KOEO P0221 PERFORMED PPT PE 3.0DPB 1.3.3 FOUND ACCEL PEDAL SENSOR INOP. REPLACED PEDAL ASSY		CUSTOMER STATES SERVICE ENGINE SOON LAMP ON AND ACCEL PEDAL INOP	202	USA	189431	1	USA	*	VAN	F7	911	
79.00	261.85	3.7	3014	*	NA	UT	31001	1 PERFORMED DOC 10210 RETRIVED CODES P0121 AND P0221 PIN POINT TEST TRACED PROBLEM TO ACCELERATOR PEDAL ASSY REPLACED		SERVICE ENGINE SOON LT COMES ON, AND NO THROTTLE RESPONSE, ATAMPT	201	USA	189001	284	USA	*	VAN	F7	911	
79.00	107.77	1	840	*	NA	KK	31001	CHECKED NO ACCEL. DOC TEST KOEO KOER CONT SELF TEST RE TRIGVED P0123 PINPOINT TEST ACIATTER AP OPERATION WITH		OK SERVICE ENGINE LIGHT AND WILL NOT ACCELERATE	408	USA	139000	1	USA	*	VAN	F7	911	
478.31	837.00	5.0	4474	*	NA	TX	31001	RUN TEST 1 12 P0121 & P1211 RE DOOR,REPLACE IPR VALVE,ACCEL PEDAL & IGN PRESSURE SENSOR		839 SERVICE ENGINE LITE SOON COMES ON	710	USA	180000	284	USA	*	VAN	F7	911	
79.00	135.91	1.3	4608	*	NA	FL	31001	DIAG. FOR CODES AND REPLACED THE PEDAL ASSY. RETEST AND TEST DRIVE OBSERVED CONDITION, PERFORMED LISTED ENGINE DIAGS. FOUND NEC TO REPLACE ACCELERATOR PEDAL, RETEST		DIS.THE SERVICE ENGINE SOON LAMP COMES ON, CUST. STATES THAT NO ACCEL PEDAL ACTION	202	USA	134400	1	USA	*	VAN	F7	911	
81.62	165.18	1	20000	*	NA	AZ	31001	RUN DIAGNOSTIC,PERFORM TEST,MONITOR PCM, AND REPLACE ACCELERATOR PEDAL ASSY		SERVICE ENGINE LIGHT FLASHES INTERMITTENTLY WHILE DRIVING.	402	USA	171170	284	USA	*	VAN	F7	911	
80.54	165.03	1.0	300	*	NA	TX	31001	RUN DIAGNOSTIC,PERFORM TEST,MONITOR PCM, AND REPLACE ACCELERATOR PEDAL ASSY		SERVICE ENGINE LIGHT	400	USA	182100	284	USA	*	VAN	F7	911	
79.00	181.83	1.0	8000	*	NA	MO	31001	MIL ON, KOEO DTC P0221. RUN PINPOINT ON TP AND IDLE VALIDATION. NO ACC AT TIMES. RPL ACC PEDAL ASY, ERRATIC. CLEAR CODE, ROAD TEST, OK.		SERVICE ENGINE SOON COMES ON LIGHT COMES	372	USA	120000	1	USA	*	VAN	F7	911	

MTN_COST	TOT_COLLBR_COST_SR CODE	LBR_HRS	DUR_CODE	CON_JU_CD_CD	WRN_ON_CD	ST_P_CNOV_CD	OPSC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_SUB_CD	TOP_CD	OMVT_BOLD	CRT_CD	VPS_CD	AMB_M_CD	VRT_CD	TS_FLA_D
79.69	135.71	1.0	5409	*	NA	CA	31801	RUN SRC DIAG OK ENGINE LIGHT ON KOEO P4000 KOEO CONT P0221 RUN PINPOINT TEST L4C NOT FUNCTION REPLACE ACCELATOR PEDAL ASSY NO LIT IN THE INSTRUMENTS		THE SERVICE ENGINE SOON LAMP IS ON AND THE VEHICLE IS LAKING POWER CHECK AND ADVISE.	819	USA	177980	1	USA	*	W44	F7	011	
80.84	338.72	4.1	4400	*	NA	TX	31801	DRIVE ACCELERATOR PEDAL 30 MIN VERIFY CONCERN AND RUN PERF DIAG TEST KOEP BRKP1 18. HAD NO CODES IN SYSTEM, TEST DRIVE AND MONITOR POS. DIAG LED TO POP ACCEL PEDAL. REMOVE AND INSTALL NEW PEDAL	AND TEST DRIVE TO VERIFY REPAIR	639 CUSTOMER STATES THAT THE SERVICE ENGINE SOON	000	USA	180000	004	USA	*	W44	L1	011	
79.84	210.31	1.8	1861	*	NA	CA	31801	SERVICE ENGINE SOON QUICK TEST1 WARNING		SERVICE ENGINE SOON LITE ON (Warn)	007	USA	178400	8	USA	*	W44	L1	011	
(1.62)	188.88	1.2	5409	*	NA	CA	31801	VERIFY BKP WILL ONLY IDLE AT TIMES REFER TO P000 SYMPTOM CHART DIAG INSPECT PEDAL ASSY A01 PINPOINT 1987 (PASS) REFER TO P01 KOEO P0221 MONITOR INS (FAILED) REPLACE ACCEL PEDAL (FAULTY) RETEST KOEO P	ABS) M TIME NO OPERATION REPLACE ACCEL PEDAL	SERVICE ENGINE SOON LT. IS ON, . ALSO NOTICED HAS BAD GAS MILAGE AT 8 OR 10 MILES PER GALLON WHEN BEFORE IT WAS 11 OR 12.	819	USA	171440	004	USA	*	W44	L1	011	
81.62	122.72	0.8	4474	*	NA	TX	31801	DIAG TEST P0221 & P0206 ACCEL PEDAL CODE REPLACE ACCEL PEDAL ASSEMBLY CLEAR CODES & ROAD TEST		SERVICE ENGINE SOON LITE COMES ENGINE WILL NOT ACCEL FROM STOPS	739	USA	163061	004	USA	*	W44	F7	011	
166.62	272.79	1.7	4269	*	NA	PO	100001	PULY KEEP ROUTINE RUN PAR CODE OF L WRAP PRE CODE P0221 BUZZ TEST PASS. MONITOR TROUBLE BRM MANUAL DYNAMIC OK PAT PM POINT TEST DU WOR VERIFIER CIRCUIT 16 BT 301 AVEC WOR BT VERIFIER A M5 PROB	LINE INTERMITTANT CLEAR CODE ST PAT BRM ROUTINE MT NOUVELLE PROGRAMMATION COMPONENTS CHANGE PEDALS M5 ST PAT BRM ROUTINE REPRIS CODE OK MT PAS D'OPERATION		480	CAN	480000	3	CAN	*	W44	R1	011	
81.62	154.86	1.4	7430	*	NA	PA	31801	SRC TESTED, CODE P0221. RAN PINPOINT 72818, REPLACED ACCELERATOR PEDAL ASSY. RETESTED OK.		CUSTOMER STATES SERVICE ENGINE SOON LAMP ON ALL THE TIME.	814	USA	136017	004	USA	*	W44	F7	011	
75.76	205.67	3	5461	*	NA	LA	31801	DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS T-3L OF TURBO ENGINE DIAG		CUSTOMER STATES THAT THE SERVICE ENGINE SOON LITE ON AND WHEN IT IT ON THE ACCELERATOR PEDAL DOES NOT SEEM TO WORK	357	USA	123321	004	USA	*	W44	F7	011	
79.85	114.84	0.8	4800	*	NA	FL	31801	DIAG ENGINE FOR CODES AND REPLACED THE THROTTLE POSITION SENSOR, RETEST AND TEST DRIVE.		CUS. SERVICE ENGINE SOON LAMP WILL COME ON AND SML DOES NOT WANT TO ACCEL.	808	USA	124400	1	USA	*	W44	F7	011	
81.62	370.88	3.8	7800	*	NA	CA	31801	11 SPEED RUN DIAG TEST 1 THRU 18 CODES P0122 & P0221; CHANGED AND RE		CUST STATES SERVICE ENGINE SOON IS ON & VEH HESITATES AT TAKEOFF	819	USA	177863	004	USA	*	V88	F7	000	
79.85	187.06	1.3	7800	*	NA	CA	31801	TESTED FOR CONCERN CODE P0221 FOUND SENSOR FAULTY REPLACED ACCELLERATOR SWITCH CONTAINS NS CLEARED CODES RETESTED OPERATION OK		OK FOR AMS NO POWER AT TAKE OFF AND SERVICE ENGINE SOON COMES ON AND OFF AT 8MPH LOOSES POWER TALKED TO CARL	300	USA	172805	2	USA	*	W44	F7	011	
80.84	114.72	0.7	20344	*	NA	NM	31801	SRC TEST CODE P0 221 CE OUT TP SENSOR NOT WORKING WRONG REPLACE SENSOR WILL CAUSE TRANS NOT TO SHIFT RIGHT		SERVICE ENGINE SOON LT. COMES ON AT TIMES WHEN COME TO A STOP AND GAS PEDAL WILL NOT WORK CODE P0	505	USA	180000	004	USA	*	W44	F7	011	
81.62	163.16	1.8	4907	*	NA	FL	31801	ENGINE 42 DOES NOT OPERATE PROPERLY VERIFY CUSTOMER CONCERN CHECK FOR CODES P0221 PIN POINT TEST MONITOR POS REMOVE AND REPLACE ACC. PEDAL REMOVE CLEAR CODES ROAD TEST OK AFTER REPAIR		C S SERVICE ENGINE LITE SOON COMES ON INTERMITTEN AND THEN WE GET NO THROTTLE*****	812	USA	180000	004	USA	*	W44	F7	011	

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ENTRY_DATE	TOT_CO ST_DR CODE	LBR_HR E	DUR_CODE	ELR_SU CODE	REPR ON_C D	ST_P ROV CD	CPRD CD #	TECH_TXT	ZFEM_TXT	CUST_TXT	ANNA CD	DEALNR RF_CD	SUB_TL PL_CD	TRN_CD	CNTRY_ BOLD	DRT CD	VRS CD	AWS VL_CD	VRT_CD	TRL PLA CD
119.87	173.06	2.1	6000	*	NA	CA	31601	SERVICE ENGINE SOON LITE ON PINPOINT 7.3 SCANCK TEST PO LIND P0229 P0221 TEST LINED BOB FOR TESTING LOOK FOR TROBLE OK PAD TP WHOLE ASSY WHOLE PEDAL ASSY		SERVICE ENGINE SOON LITE ON ACCELERATION,CHECK AND ACCURE	333	USA	171000	2	USA	*	NH4	F7	811	
81.02	108.00	1.8	2202	*	NA	CH	31601	DRIVE TEST DRIVE TO VERIFY AP PEDAL SEEMS TO LACK RESPONSE AND MIL LITES IS CHANGED BACK IN SHOP RUN DAMB NOTHING APPLIES. CHECK CODES P0221 THROTTLE SWITCH & PERFORMANCE. FOLLOW PINPOINT TEST PID	2.3 STEP THREE OBSERVE PEDAL PERFORMANCE COMPB ON ABOVE 2.9 VOLTS RAN AP PEDAL CLEAR CODES AND TESTDRIVE BRING BACK IN SHOP REPAIR CODES.	CHECK FOR POWER PROBLEM AND SERVICE ENGINE LITE COMING ON	320	USA	141000	BH	USA	*	NH4	F7	811	
78.54	143.23	1.1	7814	*	NA	CR	31601	REC TEST, REPL THROTTLE PEDAL		OK FOR SERVICE ENG LITE STAYS ON	541	USA	112472	2	USA	*	NH4	F7	811	
78.56	119.8	0.7	3000	*	NA	ID	31601	REC TST P0221 IDLE VALIDATION FAIL PINPOINT TST REPLACE PEDAL ASSY		CUSTOMER REPORTS SERVICE ENG LITE COMES ON WHEN ACCEL AND ALO	209	USA	000000	0	USA	*	NH4	F7	811	
81.02	181.18	1.4	400	*	NA	DA	31601	PEDAL ASSEMBLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		SERVICE ENG LAMP ON VEH LOOSES SPEED AND RPM DROPS TO ZERO INTERMITTENTLY WHILE DRIVING	770	USA	121400	BH	USA	*	NH4	F7	811	
81.02	108.0	1.8	7749	*	NA	CR	31601	DIRECTIVE 7.3L DIESEL THROTTLE PEDAL AND SENSOR ASSY ---- MAN REC DIAG TERMS CODE P0221 SUBMODEL DESCRIBING THROTTLE PEDAL SENSOR SYSTEM MALFUNCTION PINPOINT TEST		CUSTOMER STATES THE SERVICE ENG LITE COMES ON WHEN TURNING OFF FROM A STOP AND IT WILL HAVE NO POWER	261	USA	214527	BH	USA	*	NH4	F7	811	
79.86	181.18	1.7	8077	*	NA	RR	31601	DRIVE PULLED CODES FOUND CODES FOR IDLE VALIDATION SWITCH DOING PINPOINT TEST AND ROAD TEST ALSO SOME DCL DISPLAY FOUND INTERMITTANT FAULT AT IDLE WHEN HOT NEEDS ME VENWITCH CHANGED 6.2 TEST. 1999P0221 0	1 REPAIR 1999P0221 6.3 PINPOINT 1999P0221 0.1 DCL DISPLAY 1999P0221 0.5 ROAD TEST 1st SPEED 0.8 FOR RR PEDAL ASSY	CHK ENG LITE	600	USA	000000	BH	USA	*	NH4	F7	811	
69.4	125.45	1.3	000002	*	NA	CH	31601	ROADTEST FOR TRANS CONCERN PERFORM ROS TESTS,CODES PRESENT,PERFORM PPT TEST DOS AS REQUIRED FOR ACC PEDAL SWITCH PPT SATISFIED PEDAL ASSY AND REPEAT DAODS YES JULY,DOS YES 4.0V,NEC TO REPLACE PID	4L ASSY ROADTEST ADVANCK	REPORT WHILE TOWING TRANS STARTS TO JERK BETWEEN 2ND AND 3RD GEARS HIGH WHILE SHIFTING CHK ENG LIGHT	210	CAN	000000	BH	CAN	*	NH4	F7	811	
69.4	211.84	2.1	000003	*	NA	RC	31601	PERFORMED TRANS DIAG AND REPLACED ACCELERATOR PEDAL		CHK ENGINE INDICATOR ON ON COLD START, WHEN TRY TO ACCEL IT WONT MOVE, OK	330	CAN	000000	1	CAN	*	NH4	F7	811	
81.02	208.88	1.6	9000	*	NA	MN	31601	PERFORMED ELECTRONIC TRANS DIAGNOSIS FAILED TPS PEDAL ASSEMBLY ORDERED AND INSTALLED NEW PEDAL ASSM CLEARED CODES AND REQUESTED SOFTWARE		TRANS WOULD BUCK IN 3 GEAR AND BEGINS TO GO INTO OTHER GEARS HARD CHK ENG LITE COME ON WHEN PARKED	660	USA	000000	BH	USA	*	NH4	F7	811	
149.78	244.37	1.6	7884	*	NA	CH	140601	DRIVE CK SE FAULT W DID EEC SIST WAD DTC P0229? SLP RRR,ACRB APPRITE AND CLEARED CODES MOVED WIRE H ARMBS TO STOP RUNNING ON STARTING COIL LINE		CUST STATES CHK ENGINE LITE IS ON AND WILL LOSING POWER	749	USA	140000	BH	USA	*	NH4	51	811	
199.88	309.88	1.8	011000	*	NA	CH	120001	DRIVE ENGINE PERFORMANCE DIAGNOSIS, CODE P0221 R RECEIVED, REPLACED ACCELERATOR PEDAL ASSY 0.0/P1 0.1 REPLACE PEDAL AT TIME 0.4 AT 4 OK NOW BAT NO TIME WINDOW		CHK AND REPAIR BAD PEDAL, ENGINE DEAD, ENG RENNING RUNNING BUT WILL NOT ACCEL ALSO CHK ENG LIGHT WILL COME WHEN PROBLEM OCCURS	000	CAN	000000	BH	CAN	*	NH4	51	811	

MTRL_COST	TOT_COST_DSP	LBR_HRS	DLR_ID	DLR_GRP_ID	REPAIR_CODE	RT_FROV_CD	CPSC_CD_B	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DLR_CD	DEL_CD	CNTRY_SOLD	CRT_CD	VPB_CD	JOB_VL_CD	VRT_CD	TB_FLAG
[illegible]	[illegible]	1.0	[illegible]	*	NA	[illegible]	31991	VERIFIED CONCERN REPLACED ACCELERATOR PEDAL ARM CONNECTED CHK OUT AND RE REPLACED PEDAL ASSY TO CORRECT NO PUBLISHED TIME TO REPL PEDAL SET		CUSTOMER STATES ON TURNING ACCELERATION WHEN WARM ENGINE SLOWS DOWN AND CHK ENGINE CHK AND ACV	[illegible]	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
38.4	137.1	1.2	[illegible]	*	NA	CM	31991	MEH HAS NO POWER CHK ENG LITE ON		MEH HAS NO POWER CHK ENG LITE ON	[illegible]	CAN	[illegible]	2	CAN	*	V44	F7	011	
31.92	199.81	0.8	7790	*	NA	OR	31991	DEFECTIVE PEDAL AND SENSOR ASSY -- DIAG SID DIAG TESTING CODE P0121 APPERENTLY STICKY AND THROTTLE OUT OF PROPER RANGE. PERFORM TEST THROTTLE PEDAL		CUSTOMER STATES THE CHK ENG LITE COMES ON AND WILL LOOSES ALL POWER	047	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
[illegible]	284.09	7.5	[illegible]	*	NA	CT	31991	SEC. (QUICK TEST). DIAGNOSE		CST STATES THAT THE CHK ENG LITE IS ON AND THE VEHICLE IS NOT RUNNING WELL CHK AND REPORT	[illegible]	USA	[illegible]	1	USA	*	V44	F7	011	
78.89	[illegible]	1.2	8015	*	NA	PB	31991	IN 11 REMOVED AND REPLACED FOOT PEDAL ACCELERATOR. ROAD TESTED. 201		CUSTOMER STATES ON DRIVE OCCASION HE STEPPED ON GAS TRUCK HAD NO POWER 7 8 SECONDS LATER TRUCK STARTS ACCELERATING OK IN DM	407	USA	[illegible]	2	USA	*	V49	F7	011	
60.84	380.24	3.8	2400	*	NA	TX	31991	1 MODE TEST, CODE P0122 P0223, PINPOINT TEST PERFORM PERFORMANCE OK. SHORT REPLACE		CHK ENGINE WILL IDLE BUT WONT ACCELERATE ML ON	504	USA	[illegible]	[illegible]	USA	*	V44	F7	011	
78.05	195.04	1.7	2300	*	NA	TX	31991	TEST GAS DOES NOT RESPOND TO ACCEL. ROAD PASS DONT CODE PASS KOEO TEST P0122 FOUND IDLE VALIDATION SWITCH DOES NOT CHANGE REPLACE ACCEL PEDAL ASSEMBLY		DIAMOND ENGINE PERFORMANCE ML STAYS ON AND WILL NOT ACCELERATE	[illegible]	USA	[illegible]	2	USA	*	V44	F7	011	
78.05	195.47	0.8	5714	*	NA	TN	31991	KOEO PRE POWER DAS ROAD CODE P0122 P0223 PINPOINT TESTS CODES P01 P07 BOTH BAY REPLACE PEDAL R R ACCELERATOR PEDAL ASSY ROAD TEST RETEST SYSTEM PASSED MM		CUST STATES ENGINE LITE COME ON ENGINE SURGES AT 55 65 LOSS OF POWER ON ACCELERATION	[illegible]	USA	131774	[illegible]	USA	*	V44	F7	011	
57.46	160.87	1.2	[illegible]	*	NA	IL	31991	KOEO P0122 P0223 KOER P0121 PIN POINT TEST INSTALLED NEW PEDAL ASSY OK NOW		CUSTOMER STATES THAT ML COMES ON AND LACKS ACCELERATION	[illegible]	USA	141107	[illegible]	USA	*	V44	F7	011	
81.48	149.02	1.4	[illegible]	*	NA	TX	31991	KOEO P0121 OP RANGE TEMP DLC DISPLAY AP PID NO SWITCH DOES NOT READ OFF PIN POINT TEST UPON T P SENSOR REPLACED ACCELERATOR PEDAL CLEARED CODE CONCERN NO LONGER PRESENT		MEH TOWED IN SERV. ENGINE SOON LITE ON AND ACCELERATOR WOP IF RUNNING	284	USA	[illegible]	2	USA	*	V44	F7	011	
76.46	211.21	2.3	[illegible]	*	NA	TX	31991	TEST GAS ONLY BUSS PERFORM TESTS 1 D FUEL AND OIL OK SOMOR OK KOEO PASS CONT CODE P0121 INJECTOR TEST PASS PINPOINT INSTRUCTS TO CLEAR CODE AND RETEST IF CODE PRESENT REPLACE PCM CONTACT HOTLINE	THERE IS KNOWN CONCERN	ENGINE WILL NOT RESPOND TO THROTTLE AND ML IS ON	[illegible]	USA	[illegible]	1	USA	*	V47	F7	011	
76.46	323.53	3.8	[illegible]	*	NA	CO	31991	PEM 1 14 DIAGNOSTICS TRACE TO BAD ACCELERATOR P IDAL REPLACE PEDAL AND RETEST OK		ENGINE LITE ON MISFIRE LOW POWER POOR MPG CHK TSB ACCEL PEDAL WOULD NOT RESPOND	[illegible]	USA	[illegible]	3	USA	*	V44	F7	011	
84.38	126.13	0.9	[illegible]	*	NA	WV	31991	TP SENSOR IS LOW INPUT REPLACED THE POTENTIOMETER ASSEMBLY		M/B OIL IS ON AND IS RUNNING SLUGGISH	354	USA	[illegible]	[illegible]	USA	*	V41	F7	011	
78.05	387.34	3.8	[illegible]	*	NA	VA	31991	TH THROTTLE PEDAL W ROAD TEST PERFORM DIAGL. DAS CODE P0122 P0021 PASS PINPOINT TEST FOUND THE TP SENSOR TO BE OUT OF RANGE AT IDLE REPLACE THE TP SENSOR ROAD TEST RETEST SYSTEM PASS		*** CEL ON AGAIN *** ***COMMENTS SPECIAL INSTRUCTIONS ***	[illegible]	USA	[illegible]	1	USA	*	V44	F7	011	

MTRL_COST	TOT_CO ST_GR OSS	LBR HR	OUR_CTS_C O	OUR CTS_C O	REPR ON_C O	ST_F ROM_ CD	CPSC_ CD.6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_CL ASS	TOM_ CD	CNTRY_ CODE	ORT CD	VEG CD	AREA VL_ CD	UNIT_ CD	TSB_ FLA G
75.39	300.42	4.5	6847	*	NA	TX	31601	PERFORMANCE DIAG. AND PINPOINT TEST. REPLACED THROTTLE PEDAL ASSEM.		CUSTOMER YELLOW ENGINE LITE COMING ON DIES WITH ACCEL. AND DEPRESS CLUTCH AND STARTS BACK UP SOLD	201	USA	152629	1	USA	*	V43	F7	011	
80.84	168.34	1.8	134	*	NA	VA	31601	SERVICE ENGINE LIGHT ON, WDS TEST CODE P0221 T.P. SWITCH OUT OF RANGE. REPROGRAMMED PCM TO LATEST CALIBRATION, REPLACE PEDAL ASSEMBLY		SERVICE ENGINE LT ON CODE AND WHEN COMES ON WILL REV UP BUT WONT GO HAPPENS ABOUT ONCE A DAY	543	USA	157667	554	USA	*	V44	F7	011	
79.88	187.23	2	7118	*	NA	HS	31601	[illegible] DIAGNOSE CODES. PERFORMANCE WHILE DRIVING, PINPOINT TEST'S, DTC P0221: THROTTLE PEDAL POSITION SENSOR CIRCUIT B PERFORMANCE. ROAD TEST AND DUPLICATED CONCERN, [illegible] TEST TP SENSOR, OPEN CIRC INTERMIT.	TST. REMOVED AND REPLACED THROTTLE PEDAL ASSEMBLY. RETEST AND ROAD TEST, OK.	CUSTOMER STATES THAT WHEN GOING TO ACCELERATE FROM A STOP ENGINE VEHICLE WONT GO FOR ABOUT 3 MINUTES, CEL COMES ON, AFTER LITE GOES OFF VEHICLE WILL ACCELERATE	309	USA	160627	1	USA	*	V41	F7	011	
79.88	207.89	2	2994	*	NA	TX	31601	[illegible] ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG FOUND INTERMITTENT OPEN IN TP SENSOR WHEN PEDAL PUSHED SCHEDULE REPL. ACCELERATION PEDAL ASSY		CEL LITE IS ON DAYS WHEN THIS HAPPENED CAN DRIVE BAB AND WONT GO AWAY WHEN BAB CAN PUSH BAB AND WILL	306	USA	160626	1	USA	*	V44	F7	011	
81.52	209.01	3	99	*	NA	MO	31601	DIN 49 REPLACE THROTTLE PEDAL AND SENSOR		WHILE TOWING ENGINE STOPPED AND CEL CAME ON PUT IN NEUTRAL AND RESTARTED AND CONTINUED AT 55	410	USA	162601	572	USA	*	V43	F7	011	
81.52	195.42	1.8	6812	*	NA	NH	31601	ROAD TEST, SCAN TEST. PERFORMED INT. FAULT DIAG. CHECK AP SENSOR, IDLE VALIDATION SWITCH.		CUST STATES CEL CAME ON A COUPLE OF TRANSMISSION CONCERNS LAST FEW WEEKS, STOPPED DID IT NOTHING THERE THEN LET OFF AND TRIED AGAIN AND TRANSMISSION SEEMED NORMAL	408	USA	157646	554	USA	*	V44	F7	011	
81.52	129.46	0.8	7900	*	NA	OH	31601	WDS TEST CALLED HOTLINE WAS TOLD TO REPLACE PEDAL ASSY		CUST STATES CEL IS ON	457	USA	144403	572	USA	*	V44	F7	011	
80.84	192.48	1.7	1176	*	NA	NA	31601	CHECKED CUSTOMER CONCERN CHECK ENGINE LIGHT ON CHECKED CODES AND WENT THROUGH PINPOINT TESTS FOUND BAD ACCELERATOR PEDAL CLEARED CODES AND RIDES		MIL COMES ON AND THROTTLE WONT WORK UNTIL YOU PUSH IT ALL THE WAY T	209	USA	160628	2	CAN	*	V44	F7	011	
79.39	141.57	1.6	469	*	NA	AL	31601	PINP [illegible] DIAGNOSIS		CEL ON AT TIMES, WHEN DOCKING BAYS WILL NOT CATCH GRAND. LITE OUT DOES OK	326	USA	151694	2	USA	*	V44	F7	011	
79.39	315.88	4	3179	*	NA	WY	31601	PERFORMED PERFORMANCE DIAGNOSIS 1 THROUGH 14. FOUND CODES B123 AND 0185 IN CONFIRM CODE CODES AND ROAD PERFORMANCE TEST. FOUND INTERMITTENT OPEN IN AP ASSEMBLY. REPLACED PEDAL ASSEMBLY. N TIME USED AS N	0 OPS AVAILABLE FOR PEDAL ASSEMBLY, OK PER PA.	CUSTOMER STATES THAT WHEN PARKING VEHICLE ON HWY THE ENGINE WILL SHUT DOWN FOR 3-4 SECONDS MIL COMES ON COMES BACK ON	307	USA	[illegible]	21	USA	*	V43	F7	011	
79.39	319.79	4.3	499	*	NA	AL	31601	WEAK ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		MIL ON, CUSTOMER ACCEL. MODERATE TO HARD, FROM DEAD STOP, SOMB LIKE WILL NOT PULL OFF. HAS TO LET O	324	USA	151746	572	USA	*	V41	F7	011	
87.26	122.21	0.8	8773	*	NA	NK	31601	DTC TEST, CODE P0123 PSTE PINPOINT TEST AND REPLACED DEFECTIVE TB ASSEMBLY.		E29 Mr. LAMP ON, PLEASE FIX.	307	CAN	165778	572	CAN	*	V44	F7	011	
81.40	281.61	3	6878	*	NA	OK	31601	DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		C S ON ACCEL VEHICLE SLOWS DOWN AND MIL COMES ON, ACTS LIKE FUEL RESTRICTION. AFTER LETTING UP ON ACCELERATOR VEHICLE SMOOTHS OUT AND MIL GOES OFF	405	USA	147546	589	USA	*	V44	F7	011	

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MTR_C DST	TOT_COLLR ST_BA DIS	_HR S	DUR_C D	DLR LBU TE_C D	REM ON_C D	ST_P NDV_ CD	CRBC CD 4	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY CD	BUS_CL A_CD	DIN_ CD	CNDRV_ BOXD	CRT CD	VPB CD	ARW VL_ CD	VHT_ CD	TBL FLA G
91.02	203.7	2.6	3000	*	NA	NE	31001	RETRIEVE AND CLEAR CODES KOEC PR125 P1211 KOEO ON DEMAND PASS MONITO		CHECK ML ON INTERMITTENTLY	209	USA	1[illegible]	004	USA	*	V44	F7	311	
79.88	135.11	0.9	2634	*	NA	TM	31001	MB OUT OF LIMITS. PERFORM DIAG. STEPS 1 5. DTC P0221. PINPOINT TEST FE STEPS 1 3.REPLACE ACCELERATOR PEDAL ASSY CLEAR CODES ROAD TEST.		CUST STATES SES LITE HAS BEEN COMING ON AND ENG RACES AT IDLE WHEN PRESSING ACCEL. WHEN IDLE ALSO LURCHES FORWARD	515	USA	13[illegible]	004	USA	*	V42	F7	311	
167.49	288.85	1.3	1362	*	NA	DE	31001	WDS DIAGNOSIS P0221 REPLACE PEDAL ACCELERATOR SENSOR ASSEMBLY AND REPROGRAM PCM		CUSTOMER STATES SES CAME ON	205	USA	11[illegible]	072	USA	*	V44	F7	311	
91.82	319.83	4.9	4121	*	NA	MD	31001	REP. ACCELERATOR PEDAL ASY.		CUST REPORTS CHK ENG LITE ON AND WILL DIE IF YOU LET OFF GAS IF WILL START BACK UP	417	USA	13[illegible]	004	USA	*	V44	F7	311	
79.88	201.16	1.0	2000	*	NA	MN	31001	CEL ON CMD AT STOPS AND TEST CODES P1202 P0232 PERFORM PINPOINTS TEST FOR CODES P0122 REPLACE ACCELPEDAL ASSY CLEAR CODES RESET PARK.		CEL COMES ON. VEH DIES AT STOPS SEE HIST.	519	USA	18[illegible]	004	USA	*	V44	F7	311	
80.84	202.42	4.4	2000	*	NA	NY	31001	PERF DIAG OL AIR AND FUEL HAD 65 PSI ON CLY MANOS 80 WOT ALSO HAD 38 PSI OF TURBO BOOST DID ALL KOEO KOER TESTING CODES P0231 P0235 DID ALL PIN POINT TESTING AND REPLACE A INTERM PEDAL ASSY TP ROAD T	TEST RETESTPARK NO OPER FOR A R TP ASSY I HAVE MORE THAN ONE CLOCK TIME	CK FOR ENGINE WANTING TO CUT OUT WHEN DRIVING, HAS NOT DID BUT SERVICE ENGINE SOON HAS COME ON A	702	USA	17[illegible]	004	USA	*	V44	F7	311	
81.40	140.01	1.3	[illegible]	*	NA	MI	31001	RUN EGC TEST AND REPLACE AP SENSOR TEST DRIVE OK OK.		CUSTOMER STATES VEHICLE DIES WHILE DRIVING AT TIMES CUSTOMER ALSO STATES AT TIMES CUT IN VEHICLE AND CEL ARE	801	USA	18[illegible]	004	USA	*	V42	F7	311	
79.88	135.87	0.8	29	*	NA	MO	31001	1 HRT VERIFY CONCERN PERFORM DIAG WITH WDS CODE P1682 STORED PERFORM PINPOINT TESTS DECIDED A NEW THROTTLE PEDAL ASSEMBLY NSR THROTTLE PEDAL ASSY		CUST SY TRACK LUMBER AT 30MPH AND ON ACCEL LOSES POWER AND CEL COMES ON	610	USA	13[illegible]		1	USA	*	V44	F7	311	
79.85	207.4	2.7	3070	*	NA	FL	31001	DID TP SENSOR W Spec Rad SUPERDUTY 7.3L 4R70 PERFORMED TESTS 1 THROUGH 14 PIN TESTED REPLACE GAS PEDDLE AND TP SENSOR RETESTED IS OK CC 49		DIS ENG LOSES POWER LOOK DTE IN A VAPOR LOCK TEN THE ENG LT COMES ON WHEN ACEL AT TIMES	407	USA	13[illegible]		1	USA	*	V43	F7	311	
80.84	136.64	1	4000	*	NA	OA	31001	REPLACED AP SWITCH AND PEDAL CLEARED CODES, RETESTED GOOD CAN NOT TEST DRIVE NO FUEL		CUSTOMER STATES CEL COMES ON AND CANNOT ACCELERATE THEN PERFORMED SEC V TEST KOEO PASS, KOER P0221 TP, MORE PASS	872	USA	17[illegible]	004	USA	*	V44	F7	311	
80.4	139.02	1.3	[illegible]	*	NA	AB	31001	VERIFY TURBO SLOW , PERFORM CHASSIS TESTS, PINPOINT, P0221 TP OUT OF RANGE, REPLACE ACCEL. PEDAL , RETEST, TEST DRIVE, GOOD HOW,		ENGINE MECHANICAL. CHECK AND REPAIR CEL ON AND TURBO IS SLOW.	780	CAN	[illegible]	004	CAN	*	V44	F7	311	
79.88	130.65	0.8	4007	*	NA	OH	31001	POOR ACCELERATION NEED TO REPLACE PERFORMED COMPLETE TEST, FOUND BAD AP PEDAL ASSEMBLY. REMOVED AND		CHK LITE APPEARS WHEN ACCEL PEDAL DECREASED	478	USA	18[illegible]		2	USA	*	V44	F7	311	
79.88	303.05	3.8	3219	*	NA	CO	31001	REPLACED PEDAL ASSEMBLY, RECHECK OK		ENGINE LITE ON INTER. ACCEL. PEDAL. DID NOT WORK WHEN LITE WAS ON	870	USA	18[illegible]		1	USA	*	V44	F7	311	
81.08	321.48	3.6	[illegible]	*	NA	TN	31001	DEGE, DIAGNOSE, REPLACE THROTTLE PEDAL ASSEMBLY AND FUSE TO DLC CONNECTOR, REPROGRAM PCM		CUSTOMER STATES CEL ON	801	USA	17[illegible]	072	USA	*	V44	F7	311	

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INITIAL_DATE	TOT_COST_SUB	LABOR_HRS	CLR_CP	CLR_SUB_CD	REPR_CON_CD	ST_PROV_CD	CPRO_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	CLS_DL_R_CD	TOL_CD	CNTRY_SOLD	CRT_CD	VFG_CD	AVE_AL_CD	VRT_CD	TRL_PLA_C
[illegible]	[illegible]	1.8	[illegible]	*	NA	OK	31801	MANUFACTURER CODE 42 VERIFIED CONCERN REPORTED DIAG DTC P0122 P0221 PINPOINT TEST REPLACED INTERMITTENT INOP ACCELATOR PEDAL CLEAR DTCS		STATES CEL COMES ON WHEN ENGINE THROTTLE GOES ZERO TILL CEL GOES OFF THEN RUNS OK ADVISE	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	3.3	[illegible]	*	NA	AL	31801			CK FOR CEL ON	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	4.2	[illegible]	*	NA	AL	31801	PERFORMANCE DIAG AND REPLACED ACCELERATOR PEDAL		REF WORK, C S CEL WILL COME ON AND HAS NO GAS PEDAL ATTACHED	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	1	[illegible]	*	NA	SC	31801	SEE (QUICK TEST) DIAGNOSIS PP TST HAD TO REPLACE PEDAL ASSBY EXTRA TIME REPEAT FINAL QUICK TST		CEL ON AT TIMES	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	3.1	[illegible]	*	NA	UA	31801	VERIFY CHK ENGINE LITE ON WOB RETRIEVE CODE P0231 PERFORM PINPOINT TEST P6 OK, WIRE AND IDLE VALIDATION SWITCH PASSED TEST CLEAR CODE P0231 RETRIEVE, PERFORM TEST, PASSED CLEAR CODE RETRIEVE CODE	DURING PP TEST DO FIND BRAKE IDLE VOLTAGE BELOW 3.5 AT SPEED. NEEDS APP SWITCH PER DIAG MANUAL REPLACE APP SWITCH ROAD TEST TO COMPLETE DRIVE CYCLE KOEO SELF TEST PASSED DATA MONITOR VERIFY APP SWITCH IN	CUST STATES CEL ON INSP ADVS	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	9.5	[illegible]	*	NA	TX	31801	SEE DIAGNOSIS. DIA MONITORING PID DATA. TP IVS BAD. REPLACED TP IVS ASSEMBLY. RETESTED AND ROAD TESTED.		REPAIR ENGINE LITE BOUNCES ON/OFF	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	8.7	[illegible]	*	NA	MO	31801	ENG WILL NOT ACCELERATE AT IDLE. SEL OFF DTC P0122 P0221, TPS CODES. REPL ACCEL PEDAL ASY. CLEAR CODES AND ROAD TEST OK		CK ACCEL DUE WORKING ENGINE LIGHT CAME	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	1.8	[illegible]	*	NA	MK	31801	PERFORM SELF TEST CONT CODE P0221 PERFORM DCL MONITOR AND DISPLAY PERFORM PINPOINT TEST REPLACE ACCELERATOR PEDAL AND RETEST CODES		CHECK OUT CODE P0221, ACCELERATOR PEDAL, ECM	[illegible]	CAN	[illegible]	[illegible]	CAN	*	[illegible]	F7	811	
[illegible]	[illegible]	1.8	[illegible]	*	NA	WA	31801	TEST SYST AND TRACE THE CODE ISOLATE AND REPL INTERMITTENT SENSOR		CUST STATES NO THROTTLE AND LITE COMES ON	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	808	
[illegible]	[illegible]	1.8	[illegible]	*	NA	MO	10000X	CHECK OUT AND REPLACE ACCELERATOR PEDAL		WHILE DRIVING CEL COMES VEHICLE DECELERATES TO 30 OR 35 THEN WILL ACCELERATE AND CEL WILL GO OFF	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F1	811	
[illegible]	[illegible]	0.8	[illegible]	*	NA	WV	31801	PERFORM SEL DIAGNOSIS AND REPLACE PEDAL AND SENSOR		RECHECK FOR ENGINE SHUT DOWN OFF AND ENGINE LITE COMES ON	[illegible]	USA	[illegible]	2	USA	*	[illegible]	F7	811	
[illegible]	[illegible]	1.1	[illegible]	*	NA	KY	31801	SEE TEST PIDS MONITORED PER FOUND T SHUTTIC A T TIMES GOES TO 5 VOLTS RPT FOR OPEN IN ACCEL P EDAL REPL PEDAL CLEARED CODES OK		ACCELERATOR CODE IN COMPUTER	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	811	

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MOD_YR	VIN_CD	LSR_PORT	VEH_LINE_CD	MKT_DESTIN	BOD_CAB_STL	VEH_BASE_CD	DRIVE_CD	ENG_CD	TRANS_CD	PLANT_CD	PRODN_DT	WHSE_STA_RT_DT	NAME	DOQ_NUM	PH_NUM	MOC_CD	PART_NUM_CAUSE_FAIL	PART_NUM_CAUSE_ASS	PROD_NUM_CAUSE_SUP	CUST_COMC_CD	COND_CD	[illegible]	TRL_NUM	CLM_NUMBER	[illegible]
2001	[illegible]	[illegible]	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A2	4-Mar-01	5-Jun-01	DAVICE FORD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	19	[illegible]	[illegible]
2001	[illegible]	327.49	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A2	[illegible]	[illegible]	DON CHALMERS FORD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	41	[illegible]	21	[illegible]	[illegible]
2001	[illegible]	71.5	T/F7	TF	T/BC	T/CD	1B	T/D6	T/D8	A2	17-Jan-01	[illegible]	FILLICHSBY FORD LINCOLN-MERCURY	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	29	[illegible]	[illegible]
2001	[illegible]	70.16	T/F7	TF	T/BC	T/CD	1B	T/D6	T/D8	A2	26-Apr-01	21-Mar-01	ACADIANA FORD, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	2	[illegible]	18	[illegible]	[illegible]
2001	[illegible]	134.62	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A2	12-Apr-01	[illegible]	STARK HENDY FORD, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	AB	[illegible]	42	[illegible]	7	[illegible]	[illegible]
2001	[illegible]	71.25	T/F7	TF	T/BD	T/BD	1B	T/D6	T/D8	A2	[illegible]	[illegible]	KEISER FORD-LINCOLN-MERCURY, IN	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	22	[illegible]	[illegible]
2001	[illegible]	167.01	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A1	20-Jan-01	24-Mar-01	PRINCE GEORGE MOTORS LTD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	10	[illegible]	[illegible]
2001	[illegible]	35.83	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A1	16-Nov-00	16-Sep-00	CANBY FORD, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	AB	[illegible]	42	[illegible]	8	[illegible]	[illegible]
2001	[illegible]	107.34	T/F7	TF	T/BD	T/CD	1B	T/D6	T/D8	A1	21-Mar-01	24-Jan-01	GOLDING MOTORS INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	7	[illegible]	[illegible]
2001	[illegible]	41.49	T/F7	TF	T/BD	T/CD	1B	T/D6	T/VF	A1	2-Feb-01	24-Apr-01	ARNOW FORD, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	39	[illegible]	11	[illegible]	[illegible]
2001	[illegible]	273.85	T/F7	TF	T/BC	T/CD	1B	T/D6	T/D8	A1	16-Apr-01	31-Oct-01	JENKINS-DUNCAN, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	0	[illegible]	[illegible]
2001	[illegible]	361.89	T/F7	TF	T/BC	T/CD	1B	T/D6	T/VF	A1	10-Oct-00	11-Nov-00	MILBEE FORD LINCOLN-MERCURY, [illegible]	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	24	[illegible]	[illegible]
2001	[illegible]	46.34	T/F7	TF	T/BC	T/CD	1B	T/D6	T/VF	A1	3-Mar-01	3-Apr-01	[illegible] FORD INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	-4	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TF	T/BC	T/CD	1B	T/D6	T/D8	A1	15-Jun-01	[illegible]	ALL STAR FORD LINCOLN-MERCURY, [illegible]	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	[illegible]	25	[illegible]	[illegible]

MDL YR	VEH_CD	USR_C DIST	VEH_LINE_CD	MKT_D ESCRIB	BOD_C AB_ST	VER_S ERIES_CD	DRIVE_CD	ENG_CD	TRAN S_CD	PLAN T_CD	PRODU_D T	INFTY_STA RT_DT	NAME	DOC_NU M	TR_NU M	WCD_CD	PART_NUM_C AUS_F REQ	PART_NUM_C AUS_S AME	PART_N UM_CA USE_SUP F	CUST_DEMC_CD	DOND_CD	RPR_DT	TIE_WOD	OLM_VIN Y	MILOS
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/VF	A1	12-Feb-01	20-Feb-01	CLITCH BIRMAIL FORD-MERCURY	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	22-Feb-01	1	[illegible]	784
2001	[illegible]	61.95	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/VF	A1	4-Jan-01	30-Jul-01	SCOTT PETERSON MOTORS INC	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D09	42	5-Jan-01	1	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	10-Mar-01	15-May-01	SUMMIT PLACE FORD	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D09	42	26-Jul-01	3	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	19-Jan-01	15-Jan-01	WHITMAN FORD COMPANY	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	3-May-01	1	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	21-Nov-00	20-Dec-00	LAMOILLE VALLEY FORD, INC.	[illegible]	[illegible]	6T01	F01Z	[illegible]	AB	D42	46	11-Dec-00	84	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	29-Jan-01	30-Apr-01	BRAMBORN MOTORS LTD	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D09	42	3-Jul-01	10	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/VF	A1	14-Jan-01	31-May-01	BARRINTON FORD LINCOLN MERCURY	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	22-Jul-01	18	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	3-Jan-01	31-Mar-01	JARCHIE COCHRANE MOTORS, INC.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	8-Feb-01	23	[illegible]	20017
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	3-Dec-00	13-Dec-00	CHERCHEE FORD	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	6-Oct-00	33	[illegible]	[illegible]
2001	[illegible]	101.34	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	5-Oct-00	19-Oct-00	SOUTHERN FORD	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	46	26-Jul-01	10	[illegible]	17181
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	14-Dec-00	26-Oct-00	HAGELIN FORD, INC.	[illegible]	[illegible]	6T01	F01Z	[illegible]	AB	D21	42	27-Jan-00	27	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	10-May-01	8-Jun-01	AUTOPLAN FORD INC.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	42	29-Aug-01	1	[illegible]	[illegible]
2001	[illegible]	37.57	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	11-Jan-01	26-Jan-01	CONDEN FORD SALES LTD.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	46	3-May-00	18	[illegible]	[illegible]
2001	[illegible]	18.6	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	7-Mar-01	29-Mar-01	VOLVO FORD INC	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D21	32	17-Mar-00	18	[illegible]	[illegible]
2001	[illegible]	101.2	T/F7	TIF	T/BC	T/CD	TIE	T/C0	T/C0	A1	15-Mar-01	24-Sep-01	TRI-LINE FORD, INC.	[illegible]	[illegible]	6T01	F01Z	[illegible]	AB	D21	42	2-Dec-01	3	[illegible]	[illegible]

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MDL_YR	VIN_CD	LIN_COST	VEH_LINE_CD	MKT_DRIVED	BOD_CAB_STL	VER_SERIES_CD	DRIVE_CD	ENG_CD	TRAN_S_CD	PLANT_CD	PRODN_DT	WRRTY_START_DT	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUM_DEF	PART_NUM_ASE	PART_NUM_SUP	CUST_CONC_CD	COND_CD	DFR_DT	TIE_WRD	CLM_KEY	MLEAG
2001	1FTRW31F41[illegible]	188.7	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRD8	A1	3-Jan-01	19-Jan-01	UNIVERSITY FORD	1178[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D01	48	20-Feb-01	3	[illegible]	3138
2001	1FTRW31F41[illegible]	211.8	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRD8	A1	3-Oct-00	31-Oct-00	DON AADSEN FORD	14[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D09	48	9-Mar-01	17	[illegible]	[illegible]
2001	1FTRW31F91[illegible]	38.6	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRD8	A1	11-Jan-01	12-Mar-01	STATSON FORD INC	1[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D41	48	20-Aug-01	6	[illegible]	[illegible]
2001	1FTRW31F21[illegible]	95.91	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRVF	A1	21-Jan-01	3-Mar-01	AKINS FORD CORPORATION	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D01	48	15-Jun-01	2	[illegible]	112
2001	1FTRW31F61[illegible]	188.85	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRD8	A1	23-Mar-00	3-Sep-00	CROWN FORD, INC.	[illegible]	[illegible]	6T01	F01Z	[illegible]	AB	D01	48	19-Jun-00	22	[illegible]	[illegible]
2001	1FTRW31F11[illegible]	214.5	TRF7	TRF	TRC	TRCD	TRE	TRD8	TRD8	A1	14-Nov-00	26-Jan-01	BERGSTROM MOTOR CO., INC.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D48	48	12-Mar-01	26	[illegible]	[illegible]
2001	1FTRF31F01[illegible]	197.5	TRF7	TRF	TRB	TRCD	TRE	TRD8	TRVF	A1	13-Mar-01	26-Mar-01	JOE HAYWARD FORD	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D80	48	4-Jul-01	4	[illegible]	1739
2001	1FTRF31F12A[illegible]	87.78	TRF7	TRF	TRB	TRCD	TRE	TRD8	TRD8	A1	10-Aug-00	17-Jan-01	WARREN METTOWN MOTORS, INC.	1[illegible]	[illegible]	6T01	F01Z	[illegible]	AB	D80	48	18-Mar-01	20	[illegible]	[illegible]
2001	1FTRF31F13[illegible]	95.41	TRF7	TRF	TRB	TRCD	TRE	TRD8	TRD8	A1	5-Sep-00	19-Dec-00	HOLLY FORD, INC.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D01	48	20-Dec-00	1	[illegible]	227
2001	1FTRF31F21[illegible]	281.87	TRF7	TRF	TRB	TRCD	TRE	TRD8	TRD8	A1	19-Dec-00	20-Jan-01	CHAPMAN FORD, INC.	1[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D05	48	5-Apr-01	16	[illegible]	[illegible]
2001	1FTRE34F91[illegible]	213.84	TRB4	TRF	TRVD	TRCD	TRE	TRD8	TRD8	A44	2-Jan-01	21-Jan-01	BILL TALLEY FORD, INC.	1[illegible]	[illegible]	6T01	1C0Z	[illegible]	AA	D01	48	20-Jan-01	6	[illegible]	18881
2001	1FTRX31F21[illegible]	95.22	TRF7	TRF	TRBD	TRBD	TRE	TRD8	TRD8	A1	14-Mar-01	26-Jun-01	NORTH BAY FORD-LINCOLN-MERCURY	1[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D01	48	11-Jul-01	1	[illegible]	249
2001	1FTRX31F71[illegible]	327.07	TRF7	TRF	TRBD	TRBD	TRE	TRD8	TRD8	A1	31-Mar-01	19-Jun-01	PRINCETONS MUSKEGO/COMOWER F.S.S.	[illegible]	[illegible]	6T01	1C0Z	[illegible]	BA	D01	48	3-Jun-01	10	[illegible]	19100

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MOD_YR	VIN_CD	LIST_COST	VEH_LINE_CD	MOT_DRIVED	BOD_CB_STL	WBS_SERIES_CD	DRIVE_CD	ENG_CD	TRANS_CD	PLANT_CD	PRODN_DT	WRNTY_STRT_DT	NAME	DOC_NUM	PH_NUM	MOD_CD	PAINT_MAN_CAUS_REF	PAINT_MAN_CAUS_ARE	PAINT_MAN_CAUS_F	CURT_COND_CD	COND_CD	RPR_DT	DIS_MILE	CLM_NUMBER	VALUE
2001	1FTNX21F01EA08871	35,26	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	17-Oct-00	6-Nov-00	DON CHALMERS FORD	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	41	19-Jul-03	21	[illegible]	[illegible]
2001	1FTNX21F01EC76691	169,6	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	4-Apr-01	14-Jul-01	WINCHESTER FORD, INC.	4[illegible]9A	[illegible]	6701	1C3Z	[illegible]	BA	D01	40	20-Apr-03	30	[illegible]	1[illegible]
2001	1FTSX08F07EA[illegible]71	66,85	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	5-Mar-00	12-Apr-00	CRIPOLA FORD	[illegible]	[illegible]	6701	F01Z	[illegible]	AB	D01	42	18-Jun-03	33	[illegible]	[illegible]
2001	1FTNX20F71EB[illegible]84	31,6	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	13-Nov-00	8-Dec-00	GALLION FORD	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D02	40	5-Nov-03	34	[illegible]	[illegible]
2001	1FTNX02F41[illegible]	34,8	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	9-Dec-00	12-Mar-01	GATEWAY FORD INC.	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	41	30-Aug-01	8	[illegible]	[illegible]
2001	1FTNX20F41EA[illegible]27	35,76	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	7-Mar-00	6-Sep-00	DON BOHN FORD	[illegible]	[illegible]	6701	F01Z	[illegible]	AB	D01	36	28-Feb-03	18	[illegible]	[illegible]
2001	1FTNX08F01EC[illegible]78	241,46	TF7	TF	T3D	T3D	T8	T20B	TXFT	A1	19-Apr-01	6-Mar-01	ALL STAR FORD-MERCURY, INC.	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	40	9-Oct-03	16	[illegible]	[illegible]
2001	1FTNX[illegible]F01[illegible]57	149,34	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	28-Mar-01	26-Jul-01	LACOMBE FORD SALES LTD.	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	42	5-Jan-01	8	[illegible]	[illegible]
2001	1FTNX[illegible]F01[illegible]84	191,81	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	28-Feb-01	28-Jul-01	GALLERIA FORD	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D08	42	4-Jan-03	8	[illegible]	1[illegible]
2001	1FTNX[illegible]F71[illegible]42	34,48	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	24-Jan-01	16-Mar-01	BOB LOWTH FORD, INC.	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D00	43	13-Jan-03	14	[illegible]	[illegible]
2001	1FTNX[illegible]F71[illegible]49	41,72	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	18-Dec-00	11-Nov-00	MERIDIAN FORD SALES, INC.	[illegible]	[illegible]	6701	F01Z	[illegible]	AB	D02	43	3-Jan-03	27	[illegible]	[illegible]
2001	1FTNX[illegible]F[illegible]84	36,14	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	8-Jan-00	8-Jan-01	GALLION FORD	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	42	17-Jul-03	14	[illegible]	[illegible]
2001	1FTNX[illegible]F41[illegible]08	1[illegible]	TF7	TF	T3D	T3D	T8	T20B	T20B	A1	4-Oct-00	19-Oct-00	BOWSER FORD, INC.	[illegible]	[illegible]	6701	1C3Z	[illegible]	BA	D01	42	10-Jan-03	21	[illegible]	[illegible]

MOL_YR	VIN_CD	LBR_COST	VIN_LNG_CD	MKT_DEVIND	BOD_CAB_STL	VIN_ENGS_CD	DRIVE_CD	ENG_CD	TRANS_CD	PLANT_CD	PRCDN_DT	WRTY_STAT_DT	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUM_CAUS_PREF	PART_NUM_CAUS_ASS	PART_NUM_CAUS_SUF	CUST_DCNG_CD	COND_CD	DPR_DT	TIE_INDCY	CLM_NUM	MILGE
2001	1FTNW[illegible]	[illegible]	TF7	TF	T3D	T3D	TE	T2D	T2D	A1	4-Oct-00	30-Oct-00	STAR NORTH FORD-MERCURY	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	000	01	27-Nov-01	14	[illegible]	[illegible]
2001	1FTNW[illegible]	[illegible]	TF7	TF	T3C	T3D	TE	T2D	T2D	A1	30-Oct-00	24-Jan-01	[illegible] FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	43	8-Oct-02	21	[illegible]	[illegible]
2001	1FTNW[illegible]	[illegible]	TF7	TF	T3C	T3D	TE	T2D	T2D	A1	1-Jan-01	28-Jan-01	VINCANNON FORD-MERCURY INC	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	4-Oct-02	10	[illegible]	[illegible]
2001	1FTNW[illegible]	[illegible]	TF7	TF	T3C	T3D	TE	T2D	T2D	A1	29-Oct-00	8-Nov-00	MOORESVILLE FORD MERCURY, INC.	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	18-Jul-02	21	[illegible]	[illegible]
2001	1FTNW[illegible]	[illegible]	TF7	TF	T3C	T3D	TE	T2D	T2D	A1	29-Dec-00	8-Jan-01	CID RUSSELL FORD INC	[illegible]		6T01	1C3Z	[illegible]	BA	001	42	11-Nov-02	20	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	9-Apr-01	30-Apr-01	SOUTHGATE FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	20-Feb-02	10	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	16-Mar-01	6-Apr-01	DUNLOP FORD SALES LTD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	000	43	5-Jun-02	37	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	26-Mar-01	6-Dec-00	DELAND FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	13-Mar-02	16	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	2-Jan-01	28-Feb-01	ADAMSON FORD SALES	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	3-Oct-01	6	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	13-Oct-00	6-Mar-01	BELL FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	41	19-Oct-02	19	[illegible]	[illegible]
2001	1FTNF[illegible]	[illegible]	TF7	TF	T3B	T3D	TE	T2D	T2D	A1	21-Mar-01	30-Mar-01	WINCHESTER FORD, INC.	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	2-Jan-02	8	[illegible]	[illegible]
2001	1FMB[illegible]	[illegible]	TL-1	TF	T3W0	T3D	TE	T2D	T2D	A1	13-Feb-01	20-Mar-01	GREEN VALLEY FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	13-Feb-02	12	[illegible]	[illegible]
2001	1FMB[illegible]	[illegible]	TL-1	TF	T3W0	T3D	TE	T2D	T2D	A1	20-Mar-01	31-Jul-01	TEXAS MOTORS FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	BA	001	42	29-Jun-02	10	[illegible]	[illegible]

MDL YR	VIN_CD	LINE_CD	MFG_LINE_CD	MKT_DESIGN	BOD_CAB_STL	VEHLINE CD	DRIVE CD	ENG_CD	TRANS_CD	PLANT_CD	PRODN_DT	WRTY_START_DT	NAME	DOC_NUM	PH_NUM	MFG_CD	PART_NUM_CAUSE_TREF	PART_NUM_CAUSE_ABR	PART_NUM_CAUSE_SUB	CUST CONC CD	COND CD	REPR_DT	TRS_WRD	CLM_NUM	AMOUNT
2001	1FD[illegible]	[illegible]	TF7	TF	TBC	TX08	TX	TX08	TXVF	A1	[illegible]	[illegible]	HIGH LEVEL [illegible] TRUCK CENTER INC	[illegible]	[illegible]	ST01	[illegible]	[illegible]	AB	[illegible]	43	10-Dec-01	14	[illegible]	[illegible]
2001	1FD[illegible]	30	TF7	TF	TBS	TX08	TX	TX08	TXVF	A1	10-Oct-00	11-Oct-01	ROBINS THOMPSON FORD-MERCURY	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	24-Mar-02	7	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TX08	A1	11-Sep-00	30-Feb-01	HERTZ RENT-A-CAR RENTAL C	[illegible]	*	ST01	*	[illegible]	*	[illegible]	49	11-Mar-02	28	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TX08	TX08	TX	TX08	TX08	A1	17-Jan-01	23-Dec-01	MANCATO FORD, INC.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	15-Nov-01	1	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TX08	A1	4-Dec-00	10-Sep-01	HERITAGE FORD	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	10-Jul-02	11	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TX08	A1	30-Oct-00	4-Dec-00	WINDSOR MOTORS 1978 LTD.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	20-Mar-02	30	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TXVF	A1	7-Jan-01	22-Feb-01	FREEDOM FORD SALES LIMITED	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	14-Feb-01	0	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TXVF	A1	21-Mar-01	4-May-01	SOUTHWEST FORD INC	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	1-Mar-02	18	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TX08	A1	8-Mar-01	11-Jan-02	MATTHEWS FORD LINCOLN-MERC INC	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	1-Jul-02	8	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX08	TX	TX08	TX08	A1	16-Jan-01	2-Jul-01	CHRYSLAN FORD INC	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	17-Jul-01	1	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF	TX20	TX6A	TX8	TX08	TX08	AM	15-Feb-01	28-Mar-01	M B M FORD LINCOLN SALES LTD.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	[illegible]	AA	[illegible]	42	22-Oct-02	15	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF	TX20	TX6A	TX8	TX08	TX08	AM	20-Oct-00	3-Apr-01	TOWN & COUNTRY FORD, INC.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	[illegible]	AA	[illegible]	42	12-Feb-02	11	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBC	TX20	TX	TX08	TX08	A1	31-Aug-00	19-Sep-00	RAINBOW FORD SALES INC.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	AB	[illegible]	42	8-Oct-02	26	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX20	TX	TX08	TXVF	A1	15-Mar-01	26-Jun-01	SKYLORD FORD LINCOLN-MERC, INC.	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	1-Jun-01	2	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX20	TX	TX08	TX08	A1	28-Feb-01	17-Jul-01	AIRPORT FORD	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	85	10-Sep-01	2	[illegible]	[illegible]
2001	1FD[illegible]	[illegible]	TF7	TF	TBS	TX20	TX	TX08	TXVF	A1	4-Jun-01	10-Aug-01	MARTIN - PEARSON FORD LINCOLN	[illegible]	[illegible]	ST01	[illegible]	[illegible]	BA	[illegible]	42	18-Oct-01	3	[illegible]	[illegible]

MDL_YR	VIN_CD	LBR_COST	VEH_LINE_CD	MKT_DIVISION	BODY_CAB_STL	VEH_SERIES_CD	DRIVE_CD	ENG_CD	TRANS_CD	PLANT_CD	PRODN_DT	INVTY_EXT_INT_ID	NAME	DOC_NUM	PH_NUM	WCC_CD	PARC_NUM_CURR	DAUC_NUM_CURR	INVT_NUM_CAUS	CUST_CONC_CD	COND_CD	RPR_DT	TBL_WED	CUL_RSV	MLRS
2001	1FDWE35F4 WA78231	113.61	T8N	TF	T20D	T2C5	T8	T2D8	T6D8	AM	4-Dec-00	10-Mar-01	NORTH SHORE FORD INC.	[illegible]	[illegible]	5101	1C3Z	[illegible]	AA	D21	42	8-Nov-02	13	[illegible]	[illegible]
2001	1FDWE35F0 WA13214	31.38	T8N	TF	T20D	T2C5	T8	T2D8	T6D8	AM	14-Feb-00	1-Nov-01	BRADY FORD-MERCURY	[illegible]	[illegible]	5101	1C3Z	[illegible]	AA	[illegible]	43	3-Dec-01	8	[illegible]	[illegible]
2001	1FDWE35F0 WA38318	35.43	T8N	TF	T20D	T2C5	T8	T2D8	T6D8	AM	9-Dec-00	23-Nov-01	ALLEGHENY FORD TRUCK SALES, IN	[illegible]	[illegible]	5101	1C3Z	[illegible]	AA	D20	28	11-Dec-01	3	[illegible]	[illegible]
2001	1FDAF57S [illegible]	21.8	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	15-Mar-01	30-Mar-01	CHENOWETH FORD, INC.	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	16-Dec-02	30	[illegible]	[illegible]
2001	1FDAF57S81EC08670	138.63	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	13-Mar-01	28-Apr-01	FREEWAY FORD TRUCK SALES, INC.	671243	[illegible]	5101	1C3Z	[illegible]	BA	D21	28	20-Nov-02	14	[illegible]	[illegible]
2001	1FDAF57S [illegible]	81.84	T7F7	TF	T350	T2B5	T2E	T2D8	T7VF	A1	26-Jan-01	5-Jul-01	MOLSAN FORD, INC.	[illegible]	*	5101	1C3Z	[illegible]	BA	D20	41	17-Feb-03	20	[illegible]	[illegible]
2001	1FDAF57F71ED13673	86.13	T7F7	TF	T350	T2B5	T2E	T2D8	T7VF	A1	4-Mar-01	4-Jun-01	CARSTENS FORD SALES LTD.	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	15-Jan-03	20	[illegible]	[illegible]
2001	1FDAF56S [illegible]	103.38	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	18-Dec-00	8-Feb-01	RANCHO FORD LM	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	19-Nov-02	23	[illegible]	[illegible]
2001	1FDAF56F7EC28418	240.38	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	28-Mar-01	31-Dec-01	MONTROSE FORD INC	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	8-Nov-01	2	[illegible]	[illegible]
2001	1FDAF56F41EB47465	188.88	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	15-Dec-00	23-Jan-01	HOLMAN COMMERCIAL TRUCK CENTER	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	29-Dec-02	24	[illegible]	[illegible]
2001	1FDAF56F [illegible]	318.8	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	20-Jan-01	14-Dec-01	COLISTRY FORD	117[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D21	42	4-Nov-02	18	[illegible]	[illegible]
2001	1FDAF56F2EC01679	61.46	T7F7	TF	T350	T2B5	T2E	T2D8	T6D8	A1	4-Mar-01	28-Jun-01	SAM GALLOWAY FORD, INC.	[illegible]	[illegible]	5101	1C3Z	[illegible]	BA	D27	42	20-Dec-01	3	[illegible]	[illegible]
2001	1FDAF56F1 [illegible]	349.44	T7F7	TF	T350	T2C5	T2E	T2D8	T7VF	A1	29-Aug-00	22-Nov-00	HIGHBURY FORD SALES LTD	[illegible]	[illegible]	5101	F01Z	[illegible]	AB	D20	48	9-Nov-02	24	[illegible]	[illegible]
2001	3FTSX21F61MA [illegible]	260.25	T7F7	TF	T350	T2C5	T2E	T2D8	T7VF	A2	19-Sep-00	6-Mar-01	MORRIS FORD	[illegible]	[illegible]	5101	F01Z	[illegible]	AB	D21	42	3-Jul-03	20	[illegible]	[illegible]

MOL YR	VIN_CD	USR_D DST	VEH_LINE_CD	MKT_D [illegible]	SOD_D [illegible]	VEH_S [illegible] CD	DRIVE CD	ENG_CD	TRANS_CD	PLANT_CD	PROCH_DT	WRTY_STA RT_DT	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUM_D [illegible]	PART_NUM_O [illegible]	PART_S [illegible]	CURT_CONC CD	COND CD	RPR_DT	TRL_NUM	CLM_EX Y	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	MIDWAY FORD [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	BRADDY FORD, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	VILLAGE FORD OF PILOT POINT, I	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TOMMY VAUGHN MOTORS, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	FRZENSTRICK & LAMBERT, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	EARL FLOYD FORD	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	EARL FLOYD FORD	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	BMW PLANO AUTO CENTER, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	TOWNSEND FORD INC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	BENNIE FORD-MERCURY, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	PADRE FORD	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	KAIN FAMILY FORD MERC MERC INC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	JOHN BLENKLEY FORD INC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

MDL_YR	VIN_CD	LIN_CODE	VEH_LINE_CD	MKT_DIV/SEG	MOD_CODE	VEH_BODY CD	DRIVE CD	ENG_CD	TRANS_CD	PLANT_CD	PRODN_DT	WRTY_START_DT	NAME	DOC_NUM	PH_NUM	WOC_CD	PART_NUM_FAIL_PREF	PART_NUM_FAIL_SUFF	PART_DIM_CA UN_SUFF	CUST_CONC CD	COND CD		TRS_CODE	CLM_YR	MILAGE
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/B	T/CD	T/D9	A1	30-Mar-01	3-Jan-01	ALL STAR FORD RECOV ASSOCIATION	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	9-Jul-01	8	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BB	T/CD	T/B	T/CD	T/D9	A1	8-Dec-00	21-Dec-00	FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D09	48	5-Jul-01	7	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BD	T/CD	T/B	T/CD	T/D9	A1	5-Jan-01	1-Feb-01	COASTAL FORD SALES LTD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D00	48	30-Jun-01	3	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/E	T/CD	T/D9	A1	20-Dec-00	22-Jan-01	EDDIE VANLIN FORD LINCOLN INC.	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	5-Jan-00	14	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/B	T/CD	T/D9	A1	21-Mar-01	5-Mar-01	FALLON AUTO MALL	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D09	48	27-Jan-00	28	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BB	T/CD	T/B	T/CD	T/D9	A1	6-Oct-00	30-Oct-00	HONDAVIA FORD, INC.	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D00	48	27-Aug-00	33	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BG	T/CD	T/B	T/CD	T/D9	A1	30-Mar-01	5-Jan-01	LAGUNA FINE MOTORS	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D09	28	19-Apr-01	1	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/D4	T/F	T/VD	T/CD	T/B	T/CD	T/D9	A4	19-Feb-01	19-Jan-01	FIRESTONE FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	20-Sep-01	6	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BD	T/CD	T/C	T/CD	T/N/F	A1	22-Mar-01	19-Oct-01	BUSSER FORD-LINCOLN-MERCURY INC	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	28	19-Mar-00	14	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BD	T/CD	T/B	T/CD	T/D9	A1	31-Mar-01	5-Jan-01	JAMISON & COHS FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	11-Jan-00	30	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BD	T/CD	T/E	T/CD	T/D9	A1	11-Dec-00	30-Nov-00	[illegible] FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D00	48	30-Mar-01	4	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/C	T/CD	T/D9	A1	22-Feb-01	5-Jan-01	CENTRAL FORD	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	19-Sep-01	8	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/C	T/CD	T/D9	A1	5-Jan-01	31-Mar-01	WILCOUNTY FORD CO	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	27-Nov-00	19	[illegible]	[illegible]
2001	[illegible]	[illegible]	T/F7	T/F	T/BC	T/CD	T/C	T/CD	T/N/F	A1	29-Dec-00	22-Jan-01	LONE FORD SALES, INC.	[illegible]	[illegible]	6T01	1C3Z	[illegible]	9A	D01	48	30-Dec-00	19	[illegible]	[illegible]

MOD_YR	VIN_CD	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	DRIVE_CD	[illegible]	TRANS_CD	PLANT_CD	[illegible]	[illegible]	NAME	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	1FTNF21F01EC31[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	19-Feb-01	[illegible]	MECCAN FORD-MERCURY INC	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	42	[illegible]	17	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T3L1	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	11-Oct-00	[illegible]	CORNELISH FORD, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	20	[illegible]	17	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T3L1	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	16-Aug-00	[illegible]	TED BRITT FORD SALES, INC.	[illegible]	[illegible]	[illegible]	F01Z	[illegible]	AB	D02	42	7-Jul-00	33	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T3L1	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	18-Oct-00	7-Nov-00	KINSEL FORD-MERCURY, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	20	30-Dec-01	13	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	22-Nov-00	26-Oct-01	DAILEY FORD, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	42	21-Mar-00	7	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	22-Jan-01	19-Feb-01	SEA TO SKY FORD SALES LTD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	21-Dec-01	11	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	24-Mar-01	20-Apr-01	TOKITA FORD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	3	14-Mar-00	19	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	5-Feb-01	2-Mar-01	MAGEE AUTOPLEX OF NORTHWOOD, L.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	20	7-Mar-00	30	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	22-Mar-01	20-Aug-01	DUBIN FORD COMPANY	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D10	42	9-Oct-01	2	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	9-Mar-01	24-Apr-01	MICHAULUK FORD INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	42	22-Mar-01	1	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	28-Mar-01	30-Oct-01	EDDIE BAUER FAMILY MOTORS, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	42	9-Apr-01	9	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T8F4	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	21-Feb-01	7-Jun-01	SENATOR FORD INC	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	AA	D09	42	18-Oct-01	17	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	4-Jan-01	20-Jan-01	THUNDER BAIN FORD, LTD	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	30	20-Sep-00	10	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	14-Jan-01	3-Feb-01	MAGNUSON MOTOR CO	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	[illegible]	42	3-Oct-01	31	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	22-Mar-01	11-Apr-01	HUGHES TOWNS COUNTRY FORD, INC.	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	20	24-Jul-01	4	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T8F4	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	17-Jul-01	10-Aug-01	[illegible]	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	AA	D01	42	28-Mar-01	18	[illegible]	[illegible]
2001	1F[illegible]	[illegible]	T7F7	TF	T[illegible]	T[illegible]	TE	T[illegible]	T[illegible]	A1	19-Feb-01	1-Mar-01	BRANDIE TRUCK CENTRE	[illegible]	[illegible]	[illegible]	1C3Z	[illegible]	BA	D01	42	20-Mar-01	3	[illegible]	[illegible]

MDL YR	VIN CD	USR_C DST	VEH_LINE_CD	ASST_D [illegible]	DCD_C AB_STL	VEH_B [illegible] CD	DRIVE CD	ENGL CD	TRAN S_CD	PLAN T_CD	PROD_D T	WRTY_STA RT_DT	NAME	DOC_NU M	PH_NU M	VEC_CD	[illegible]	[illegible]	[illegible]	CUST_CONC_CD	COND CD	[illegible]	TR_[illegible]	CLM_KE Y	[illegible]
2001	1FDAX[illegible]P1UC[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	30-Mar-01	16-Apr-01	FORD OF HYANNIS, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	17-Jun-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	28-Jun-01	30-Jun-01	SORENSE FORD, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11-Oct-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	13-Dec-00	[illegible]	[illegible] MOTORS, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	9-Feb-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	1-Dec-00	20-Nov-01	BAY BAY FORD SALES & SALES, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	17-Dec-00	[illegible]	COURTESY MOTORS, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1-Jan-01	[illegible]	[illegible]	[illegible]
2001	1FTWX[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	31-Mar-01	[illegible]	COLUMBIA FORD MERC-AIRE INC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	2-Jan-01	31-Oct-01	CROSSTOWN FORD SALES, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	20-Nov-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	10-Apr-01	7-May-01	EARL FLOYD FORD	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	5-Feb-02	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	[illegible]	[illegible]	TOM CLARK FORD, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	3-Sep-00	10-Oct-00	MACLIN FORD SALES	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	11-Dec-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	[illegible]	30-Oct-01	MOORESVILLE FORD MERCURY, INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	18-Mar-01	[illegible]	CLINTON FINLEY FLAT OF N H INC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	5-Sep-00	[illegible]	TRUCK PARTS AND EQUIPMENT CO	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	19-Nov-00	[illegible]	CLARKE FORD OF [illegible], INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	13-Jan-01	[illegible]	[illegible]	[illegible]
2001	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	A1	[illegible]	[illegible]	[illegible] INC.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

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MOL YR	VIN_CD	UNF_C DST	VIN_ UNF_ CD	MKT_D ERIVED	MOD_D ESC STR	VIN_S ERIES CD	DRIVE CD	ENG_ CD	TRAN S_CD	PLAN T_CD	PRODN_D T	WRTY_STA RT_DT	NAME	DOC_NU M	PN_NU M	MCC_ CD	PART_ NUM_D ESC_F REF	PART_ NUM_D ESC_S ARR	PART_N UM_DA UB_SUP F	COST_ CONC CD	COND CD	RPR_DT	TB_ WRD	DUA_EX Y	MILOS
2001	[illegible]	[illegible]	7F7	7F	7B9	7B9	7B	7B06	7B9	A1	29-Jan-01	30-Jun-01	BOBBINS FORD, INC.	[illegible]	[illegible]	8T01	9C3Z	9F538	BA	D01	42	1-Mar-01	7	[illegible]	[illegible]
2001	[illegible]	[illegible]	7F7	7F	7B9	7B9	7B	7B06	7B9	A1	6-Jun-01	21-Sep-01	CROSSTOWN FORD SALES, INC.	[illegible]	*	8T01	9C3Z	9F538	BA	7B9	42	6-Jun-01	4	[illegible]	7[illegible]
2001	[illegible]	[illegible]	7B4	7F	7B9	7B9	7B	7B06	7B9	A1	24-Aug-00	21-Mar-01	ROCH FORD LINCOLN SALES LTD.	[illegible]	[illegible]	8T01	9C3Z	9F538	AA	D01	42	[illegible]	18	[illegible]	[illegible]
2001	[illegible]	[illegible]	7B4	7F	7B9	7B9	7B	7B06	7B9	A1	4-Nov-01	19-Feb-02	BRADY MOTORS LTD	[illegible]	[illegible]	8T01	9C3Z	[illegible]	AA	D01	42	[illegible]	11	[illegible]	[illegible]
2001	[illegible]	[illegible]	7F7	7F	7B9	7B9	7B	7B06	7B9	A1	30-Oct-00	16-Mar-01	CENTURY FORD OF WEST MET, INC	[illegible]	[illegible]	8T01	9C3Z	9F538	BA	D01	42	29-Jan-01	3	[illegible]	[illegible]

INTRL_COST	TOT_COST_SR_CSS	LMR_HRS	OUR_CD	CLR_BU_ELC_CD	REG_ON_CD	ST_PROV_CD	CPSC_CD_6	TECH_TXTY	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	SUB_DLR_CD	TRN_CD	CNTRY_ROLD	ORD_CD	WRG_CD	UNIS_VC_CD	VHT_CD	TRL_FLAG
31.52	122.49	0.7	7388	*	NA	PA	31801	PEDAL 2-4 DOWN LOSS OF SIGNAL NO FUEL SETTING TO ENGINE REPLACE THROTTLE PEDAL ASSEMBLY		CC VEHICLE STALLS	724	USA	144185	004	USA	*	V48	F7	811	
67.82	209.02	3.1	1477	*	NA	NM	31801	PERF DIAG 1 17. KOEO P0122 P0221 KOER KOEO CC TEST PU SELFTEST P1111. ICP LOW 600 HIGH 1200 MAP 17 PSI FUEL Pressure Rel 65 PSI ALL PROVE OK PINPOINT TEST FOUND ACCELERATOR PEDAL SOMETIMES FAILING	. REPLACE PEDAL ASSEMBLY AND RETEST OK CLEAR CODES	ENGINE STALLS INTERMITTENT AFTER WARM , CONFIRMED BY DIESEL ENGINE WARRANTY CUSTOMER PAYS STALLED EXCUTABLE	888	USA	146017	072	USA	*	V50	F7	811	
81.62	183.12	1.1	1916	*	NA	TX	31801	REPLACED ACCEL PEDAL		ENGINE DOT RUNNING PROPERLY STALLING	838	USA	161064	072	USA	*	V42	F7	811	
81.62	180.78	1.4	8462	*	NA	LA	31801	SPW. ESC TESTED. CODES P122 & P123 IN MEMORY. MON TEST ACCE. PEDAL AT WIDE OPEN THROTTLE. 4.6V. SOBRTO IDLE AT 4.47V. INSTALLED BREAK OUT BOX AND CKD WIRE TO ACCEL PEDAL OK. REPLACED PEDAL AND ROAD	TESTED. CODES REV. RO 11888, 7 18 03. ACCELER 04/28 RO.	STALL ON ACCEL	357	USA	146211	002	USA	*	V44	F7	811	
1170.62	2870.4	19	2855	*	PA	MI	31801	SEVERAL COLD STARTS TECH FROM INTERNATIOL TOOK ALL DATA BACK TO DEARBORN TO ANALYZE . ADVISE A 30 WEIGHT ENGINE OIL MAY HELP IN WINTER TO REDUCE SOME OF ENGINE ROCKING CONDITION WHEN COLD	FIRST REPORT, PROBE CONVERSATIONS WITH HOTLINE STARS 7.5 HRS WITH FORD INTERNAT'L TRUCK COMP CAME 5 DAYS WITH HELP OF DIAG CONCERNS HAS REVEALED FORD ACCEL PEDAL PROP REPAIRED FORM FORM NEW TRUC	THE TRUCK HAS NO ACCELERATION WHEN COLD THE ENGINE HAS A ROUGH IDLE AND WILL INTERMITTENTLY STALL	319	USA	145538	1	USA	*	V41	F7	811	
81.62	182.80	1.4	1999	*	NA	OH	31801	TEST AND REPLACED PEDAL ASSEMBLY		ENGINE STALLS AT FULL THROTTLE	418	USA	146078	004	USA	*	V52	F7	810	
87.55	248.29	2.5	5360	*	NA	BC	31801	PERFORMED DIESEL DIAG AND REPLACED RF ASST		MAINTAINED RMELP; CUST COMM SHIPPED AND UNIT	238	CAN	487307	004	CAN	*	V52	F7	811	
75.88	185.80	1.4	8838	*	NA	OR	31801	ESC TEST CODE P0221 ,PINPOINT TEST AND REPLACE FAULTY THROTTLE PEDAL ASSY. TEST DRIVE AND RETEST P1111		STALLS AT TIMES AND THROTTLE WAOP AT TIMES	628	USA	172210	3	USA	*	V44	F7	811	
80.84	158.00	2	2388	*	NA	TX	31801	RUN Engine Performance TEST 1 7 & 13 14 KOEO PASSED KOEC PASSED KOER PASSED RUN PIPE ON AP VOLTAGE WENT TO 0 V SPIKES .84 3.34 REPLACE ACCEL PEDAL ASSY CAUSING A OPEN		C S VEHICLE INTERMITTENLY STALLS, REFER TO RO 81878	918	USA	158449	2	USA	*	V44	F7	811	
80.84	122.38	0.7	2404	*	NA	TX	31801	OPEN IN ACCEL PEDAL ASST RAN ESC FOUND DTC P0221, RAN PM TESTS,REPLACED PEDAL ASSY. TEST DRIVE OKAY		ENGINE STALLS (221) CUST STATES WHEN DRIVING 30 MPH ON HWY VEH DIED, WILL	978	USA	153588	2	USA	*	V42	F7	811	
75.88	415.27	3.8	3028	*	NA	MI	31801	CODE SPOOR REC TO INSPECT PERFORMANCE CONDITIONPERFORMED PERFORMANCE DIAG SHEET REC'D TO PERFORM PINPOINT TEST CALLED HOTLINE REC'D TESTS, PIDS NOS, FOUND REC TO REPLACE PEDAL ASST. RETST. OK		KEEPS STALLING CHECK AND ADVISE	550	USA	146048	1	USA	*	V48	F7	811	
81.62	339.01	4.2	2049	*	NA	TX	31801	PEDAL ASSEMBLY FAILED TEST ENGINE PERFORMANCE CHART CODES PRESENT,PINPOINT TEST. REPLACED PEDAL ASSEMBLY RETESTED.		CUSTOMER STATES STALLS WHILE DRIVING HWY SPEED. INTERMIT TEST.	438	USA	153008	004	USA	*	V42	F7	811	
75.88	137.1	1.1	8385	*	NA	MD	31801	RUN DIAGNOSTICS,REPLACED ACCELERATOR ASSEMBLY		ENGINE STALLS	878	USA	153488	FAN	USA	*	V48	F7	811	
81.62	281.44	2.3	8488	*	NA	LA	31801	ASST RO TEST DRIVE, WORK IN EST DIAG STEPS 1 14. P0222. PINPOINT TEST DIAG RF AND REPL ACCELERAT RO PEDAL ASSY RO TEST RETEST OK		ENGINE STALLED OUT WHILE DRIVING ON HWY AT TIMES	238	USA	153508	072	USA	*	V42	F7	811	B

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MTR_C ODT	TOT_COLLER ST_DR CODE	COLLER_HR S	DLR_C D	DLR_BU S_C D	MAG DN_C D	ST_P ROV_ CD	CMC_ CD #	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	BUS_SL H_CD	TRN_ CD	CNTRY_ BOLD	GRT CD	VPB CD	ARB _VL CD	VHT_ CD	TIE_ FLA G
78.86	134.2	0.8	3866	*	NA	NY	31801	DIAGNOSED ENGINE TROUBLE,FOUND FAULTY TP SENSO S.NECESSARY TO REPLACE ACCELERATOR ASSEMBLY. RETEST O.K. RPR NUMBER A.ME. ON NO JOBS PASS,ADDC PASS,NOBR PASS.		ON ENGINE STALLS	808	USA	147888	1	USA	*	V42	FT	811	
78.86	160.54	1.6	3164	*	NA	SD	31801	THROTTLE PEDAL SENSOR FAILED TESTING. (BLACK TEST) DIAGNOSIS		ENGINE CUTS OUT AND STALLS DOWN WHEN THROTTLE HELD TO FLOOR.	808	USA	189414	1	USA	*	V41	FT	811	
78.86	146.82	1	3872	*	NA	GA	31801	INOP REPLACE ACCELERATOR PEDAL ASSEMBLY		CUST STATES WHEN YOU PUT IN REVERSE THE TRUCK TRIES TO STALL OUT SOMETIMES/ON WITH FULL OF FUEL	728	USA	191206	1	USA	*	V46	FT	811	
78.86	142.11	1	3865	*	NA	MI	31801	INTERC TEST REPLACED PEDAL AND SENSOR ASSEMBLY RECHECK OK		VEHICLE STALLS ON HARD ACCELERATION	734	USA	148048	1	USA	*	V48	FT	811	
192.8	261.82	2	3864	*	NA	VT	31801	FOUND ENGINE TRAVEL IN ACCELERATOR PEDAL. ALSO FOUND CODE P0616 PO		CUSTOMER STATES THROTTLE DOES NOT RESPOND PROPERLY SOMETIMES STALLS	802	USA	111891	272	USA	*	V41	FT	811	
27.86	138.89	0.8	3863	*	NA	SC	31801	ENGINE NOT RUN DIAGNOSE. P0122 TP CODE IN MEM. CHECK CABLE, NO DATA,PIN POINT TEST FOUND INT TP FAULT. RPLS ACCEL PEDAL ASSY. CLEAR CODE. RETEST		RPM FOR SURGE WHILE DRIVING & VEHICLE STALLING INTERMITANT	280	CAN	180248	1005	CAN	*	V41	FT	811	
51.02	167.7	1.3	3847	*	NA	WI	31801	ACCELERATOR PEDAL DROPS ON DECEL, INTERMITTENTLY. EEC TEST,ROAD TEST,MONITOR SENSORS,REPLACE PEDAL ASSEMBLY		STALLS AT STOP LIGHTS	738	USA	141188	284	USA	*	V48	FT	811	
51.02	377.46	4.7	3838	*	NA	MT	31801	ACCEL PEDAL ASSEMBLY INTERMITTENTLY NOT WORKING FILLED OUT DI SHEET THAT DROVE WITH PINPOINT ACCEL PEDAL ASSEMBLY INTERMITTENTLY NOT WORKING REPLACED PEDAL ASSEMBLY		PERFORM ELECTRONIC ENGINE CONTROL ANALYSIS WHEN AT AN IDLE AND ACCELERATOR PUSHED ENGINE STALLS AT TIME	406	USA	414882	284	CAN	*	V42	FT	811	
51.02	276.02	4.3	3741	*	NA	WA	31801	1.3 RPM DIAGNOSTICS A.P.SENSOR FAILED. REPLACE A.P.SENSOR CLEAR CODE RETEST O.K.		CUST STATES THAT TRUCK STALLS AT TIMES	778	USA	181884	272	USA	*	V48	FT	811	
170.82	280.39	1.4	3669	*	NA	OR	31801	RUN SYSTEM TEST REPLACED CAM SENSOR AND ACCERATOR PEDAL		CUSTOMER WENT TO PASS AND TRUCK STALLED AND THEN RESTARTED AFTER THAT TRANSMISSION WAS HUNTING BACK AND FORTH.	803	USA	179488	284	USA	*	V42	FT	811	
78.86	373.82	4.1	7863	*	NA	CA	31801	CHECKED OUT AND VERIFIED CONCERN. PERFORMED EEC TEST AND MONITORED PIDS. CHECK FUEL PRESSURE, OK. FOUND ACCELERATOR GROUNDED AND REPLACED THROTTLE PEDAL ASSEMBLY. ROAD TESTED AND RETESTED AFTER REPAIR.	OK AT THE TIME	CUSTOMER STATES ENGINE STALLS AT TIMES UPON HARD APPLICATION ON THE GAS ACCELERATOR	278	USA	497788	284	CAN	*	V42	FT	811	
78.86	232.82	2.4	3862	*	NA	NH	31801	CUST THROTTLE AND STALLS. ROAD TEST DMS TEST. CYL BALANCE,FUEL PRESSURE TEST,TURBO TEST, REROAD TEST.CONFORMED CONCERN B.O.S TEST AND REPORT R AND R ACCELL PEDA AND TP RETEST OK MOM		WHEN STARTING FROM STOP TRUCK HESITATES ON ACCEL. AND HAS STALLED OUT SEVERAL TIMES	803	USA	111888	1	USA	*	V48	FT	811	
97.86	130.42	0.8	3860	*	NA	AB	31801	REPAIR FOR STALL WHEN FOOT LIFTED OFF OF GAS PEDAL, EEC TEST, CHECK TPS, REPALCE THROTTLE PEDAL ASSY. RETEST.		INSPECT FOR CASE OF INTERMITTENT ENG STALL WHEN YOU LIFT FOOT OFF GAS PEDAL.	700	CAN	489860	272	CAN	*	V42	FT	811	
51.02	191.12	0.8	3857	*	NA	NC	31801	REPLACE TP SENSOR		WHEN PUTTING PEDAL TO FLOOR TO ACCELERATE VEHICLE STALLS	704	USA	191808	888	USA	*	V48	FT	811	
78.86	340.09	3.7	4006	*	NA	MT	31801	ROAD PUSH, ROAD PULL, ROAD POWER, P0616,P1516, P1516, PINPOINT TESTS REPLACE FOOT PEDAL ASSEMBLY		ENGINE STALLS	406	USA	174008	1	USA	*	V42	FT	811	

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MTRL_COST	TOT_COST_ST_GR COST	LBR_HRS	OUR_COD	DCR_BU_CD_ID	WRN_ON_CD	RT_FNCV_CD	ICHC_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_CL R_CD	DIN_CD	CNTRY_ROLE	CRT_CD	VPG CD	AWG_VL_CD	WRT_CD	BIL_FLAG
75.66	299.88	2.2	2700	*	NA	NI	31801	ROAD TEST AND CKD RECV SYSTEM N NOED PARS Y NOBOC PFDS N KOER PVRS PERFORMED EXTENSIVE PINPOINT DIAG USING IMS		CHECK VEH STALLS OUT WHEN DRIVING DOWN FREEWAY INTERMITTENT	234	USA	260438	1	USA	*	N42	F7	311	
88.84	288.84	2.3	2300	*	NA	NT	31801	RUN SYSTEM TESTS IN TIME TO DIAGNOSE INTERMITTENT PROBLEM AND TO REPLACE THROTTLE PEDAL SWITCH AND TAKE UNTIL IN ALTHOUTLINE REPORT SECRETARIAL REPORT		TRUCK STALLS, WILL IDLE BUT NOT RAN UP	409	USA	19[illegible]10	234	USA	*	V44	F7	311	
75.66	117.37	0.7	3048	*	NA	NT	31801	DIAGNOSED REPLACED THROTTLE PEDAL ASSEMBLY		ENGINE WILL GO INTO A STALL OUT MODE, THROTTLE IF UP, IT WILL COME OUT OF IT	404	USA	17[illegible]24	234	USA	*	V41	F7	311	
75.66	137.07	0.8	400	*	NA	GA	31801	PEDAL ASSEMBLY FAILED ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG		OK FOR VEH STALLING WHEN COMING TO A STOP	779	USA	32[illegible]24	2	USA	*	V42	F7	311	
75.66	275.72	3.4	7905	*	NA	CH	31801	ROAD TEST TO VERIFY CONCERN, PERFORMED TESTS INDICATED ON DIESEL DIAGNOSTIC SHEET. PINPOINT TEST TO APP SENSOR AND IDLE VALIDATION SWITCH. REPLACED ACCELERATOR PEDAL ASSEMBLY. CLEANED COOLS, SETTINGS	TO VERIFY REPAIR.	CUSTOMER REPORTS ENGINE STALLS WHEN ACCELERATOR PROMPTED	818	USA	14[illegible]04	234	USA	*	V42	F7	311	
88.66	304.19	3.8	1800	*	NA	BC	31801	DIAG REPLACE PEDAL ASSY RETEST		STALL OUT AT TIMES	820	USA	12[illegible]78	234	USA	*	V41	F7	311	
75.66	216.38	2.8	3667	*	NA	CR	31801	TEST DRIVE UNABLE TO VERIFY CONCERN SEE TEST CODE P0128 COOLANT HIGH INPUT VEHICLE DOES NOT STALL DOES TO IDLE R AND R PEDAL ASSY AND TRIGGER DIAGS CODE TEST PASS OK		STALLS ACCELERATION AT TIMES	800	USA	17[illegible]10	1	USA	*	N44	F7	311	
75.66	130.81	1.1	720	*	NA	PA	31801	SEE TEST CODES P0201 TRACED TO AND REPLACED ACCL PEDAL ASSEMBLIES DIS [illegible]		WHEN STARTED COLD AROUND 30 TO 40 MINUTES THEN STALLS DOWN, TAKES 2 OR 3 TIMES TO START AND STAY RUNNING	814	USA	14[illegible]	234	USA	*	N40	F7	311	
75.66	170.36	1.6	323	*	NA	NI	31801	TEST AND REPLACE ACCEL PEDAL ASSY AND RETEST		TRUCK STALLS WHEN AT LOW RPM	240	USA	14[illegible]07	1	USA	*	V42	F7	311	
388.61	800.78	4	1300	*	NA	NU	31801	ROAD TEST WOS SELF TEST FOR FIRST RUN DATA LOGGER WHILE DRIV SIS APP SENSOR, TPS R AND R ACCUMULATOR CLEAR POM CODES ROAD TEST NO POWER ON HARD ACCEL REPAIR TO DIESEL DIAG SHEET R AND R WASTE GATE CONTR	DL VALVE AND PRESSURE REGULATOR	ENGINE ALMOST STALLS AT TIMES, YOU HAVE TO REACH IN ACCELERATOR R TO GET IT TO REMAIN ITSELF, AT TIMES IT DOES STALL	400	USA	11[illegible]	572	USA	*	N40	F7	321	
193.79	287.42	1.7	6700	*	NA	NA	[illegible]	[illegible] SET TIME TO REPLACE IP NO LABOR OPERATION FOR 7.3 DIESEL SCAN TEST NOT CODE P0201 PINPOINT TEST MONITORED ON ROAD TEST WITH [illegible] TO RETEST OK		C REPORTS VAN KEEPS STALLING OUT	404	USA	32[illegible]	234	USA	*	V42	F1	311	
75.66	164.28	1	700	*	NA	CA	31801	VERIFIED POOR THROTTLE RESPONSE UNDER ACCELERATOR PEDAL ASSEMBLY REPLACED PEDAL ASSEMBLY RECHECKED ALL OK		CUSTOMER REPORTS ENGINE STALLS AT STOPS, ALSO VERIFIED INTERMITTENT NO THROTTLE RESPONSE WITH GAS PEDAL	871	USA	17[illegible]	1	USA	*	V42	F7	311	
88.11	438.18	4.1	4310	*	NA	NU	31801	ROAD TEST FOR CUTS OUT AT SPEED USE TIGER TOOL UP MONITOR AND DO ANOTHER ROAD TEST R AND CLEAN OUT PVR CALL HOTLINE AND SPEAK TO AL MONITOR PER REPLACE FUE DRIVER IN ACC PEDA SPORT TEST OK NOW		CHECK TRUCK CUTS OUT AND STALLS	400	USA	13[illegible]	234	USA	*	N40	F7	311	

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MTRL_COST	TOT_COST_GR OSS	LBR_HRS	DUR_CD	DLR_JBN_LOC_ID	INSP_CN_ID	ST_PROV_CD	OPSC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT RY_CD	SUB_DUR_CD	TDN_CD	CNTRY_ROUD	QRT_CD	VPG_CD	ARB_VL_CD	VRT_CD	TRL_FLA G
81.62	177	1.3	1497	*	NA	MM	31901	EEC TEST P0122 P0135 P1153 , TEST ACCEL PEDAL FAILS RUN PED CLEAR CODES RETEST HAVE P0122 HARD FAULT , REMOVE FUSE BOX TO HOOKUP BOB TO TRACE WIRING FROM ACCEL PED TO PCM AT CONNECTION CHECK WIRE VB PERFORMED DIAG REPLACED BAD TP SENSOR AND PEDAL ASSY	WH WIRE WIRE OPEN FOR WIRE RETEST OK CLEAR CODE RANUD TEST P1606 REPLACED ACEL PED ASSY DUE TO DEFECT IN PED, WARRANTY NEW WIRING FAULTS. JG	CUSTOMER STATES VEHICLE STALLS ON HARD ACCELERATION SEE JM CODE FOR DETAILS	806	USA	1[illegible]	894	USA	*	M42	F7	911	
80.81	180.04	1.8	3888	*	NA	NA	31901			STALL WHILE DRIVING	840	USA	1[illegible]14		USA	*	M48	F7	911	
79.88	198.90	1	4888	*	NA	PL	34901	CLR SWITCH PERFORM DIAG WDE REPLACE BLR SWITCH ASSY		STALL AT IDLE	800	USA	1[illegible]11	872	USA	*	M42	F7	911	
81.62	420.12	4.6	7888	*	NA	NV	31901	DIESEL PERF DIAG OK AIR AND FUEL HAD 68 PSI ON CLY HIGHER 76 WOT ALSO HAD 14 PSI OF TURBO BOOST DID ALL KOEO KOER TESTING HAD CODES P0230 P0231 DID ALL PIN POINT TESTING AND REPLACE A INTERMIT TP PEDAL	L ASSY CLEAR CODES ROAD TEST IT MUST RETEST PASS THERE IS NO OPEN FOR R R TP PEDAL ASSY AND I HAVE TWO CLOCK TIMES	CHECK VEH FOR LACK OF POWER WHEN COLD CUST STATES THAT THE VEH WILL NOT ACCEL PROP ALSO CUST STATES THAT IT STALLED AND TOOK A WHILE TO START	708	USA	1711[illegible]	872	USA	*	M41	F7	911	
78.88	203.65	2.8	8476	*	NA	LA	31901	PERFORMANCE DIAG 1 14 PINPOINT RUN PINPOINT TEST PP1 REPLACE ACCELERATE PEDAL ASSEMBLY IT WORKED SOMETIMES		CHECK STALLS	988	USA	1[illegible]	894	USA	*	M42	F7	911	
78.88	174.88	1.8	8882	*	NA	LA	31901	SR26 DIAGNAL PART SR36 CONDITION CODE 36 DIAGNOSIS OF MIC SYSTEM CODE P0221 RAN PINPOINT TEST JNM PID DATA MONITOR TEST FAILED WAS RE ADING OFF WITH ROCK OFF OF ACCELERATOR PEDAL SWITCH HAD AN	INTERMITTANT INTERNAL OPEN CIRCUIT REMOVED AND REPLACED S/B SWITCH, S/B SWITCH CAME WITH ACCELERATOR PEDAL AND TP SENSOR. CLEARED CODES AND RETEST EEC SYSTEM. NO CODES.	MOST TIMES WHEN COMING TO A STOP VEHICLE STALLS WHEN STARTING BACK UP WILL NOT ACCELERATE PROPERLY	604	USA	1[illegible]71	872	USA	*	M42	F7	911	
81.62	322.7	4.1	812	*	NA	TX	31901	1 OK FOR AT TIMES VEHICLE TO SHAK THROTTLE/PERFORM POWER STROKE PERFORMANCE DIAG STEPS 1 14,RETRIEVE CODES P0122, P0221 FOR TP SENSOR & CIRCUIT S,PERFORM POINPOINT TEST S AND FOUND THROTTLE PEDAL ASSY A	T FAULT. R AND R PEDAL AND INSTALL NEW ONE AND ROAD TEST TO VERIFY REPAIR CLEAR ALL CODES AND RETEST. OK.	CUST. STATES THE ENGINE LOSES POWER AND STALLS CUST. HAS TO RESTART.... CHECK AND ADVISE.	906	USA	1[illegible]	872	USA	*	M42	F7	911	
85.4	243.17	3.7	8877	*	NA	AB	31901	CHECK FOR ENG STALL & ROUGH RUN PERFORM DIESEL DIAG REPLACED ACCELERATOR PEDAL		CHECK FOR ROUGH RUN AND STALLING NOTICED ON POI ROAD TEST	450	CAN	48[illegible]77	1	CAN	*	M42	F7	911	
80.84	202.66	2	4565	*	NA	TX	31901	PCM BAD TPS PERFORMED SR26 DIAGNOSIS,DCL,BLOW FUSE DIAGNOSTIC FUEL PRESSURE,SUB		CUST STATES ENGINE STALL INTERMITTENTLY AND THERE IS A HESITATION ON ACCELERATION POOR GAS MILAGE	230	USA	1[illegible]13	894	USA	*	M41	F7	911	
80.84	118.9	0.8	8446	*	NA	AN	31901	X PIN POINT TEST DIAGNOSIS		CUSTOMER STATES THAT THE ENGINE WILL INTERMITTENTLY STALL FOR 6 8 SECONDS AND RESTART ON ITS OWN BY GIVING IT THROTTLE	216	USA	1[illegible]	894	USA	*	M44	F7	911	
84.38	128.1	0.8	8378	*	NA	ID	31901	X REPLACED ACCELERATOR PEDAL ASSY		CHECK FOR NO RPM RESPONSE WHEN DEPRESSING PEDAL ALSO INTERMITTANT STALL AFTER WARMED UP	906	USA	174[illegible]	894	USA	*	M43	F7	911	
81.62	145.78	0.8	7888	*	NA	MV	31901	REPLACE SENSOR KOEO P0122 P0221 CLEAR CODES AND RETURNED PINPOINT TO OUT OF LIMIT		CHECK VEH FOR STALLING WHILE DRIVING STARTED RIGHT BACK UP THE WAS NOT SHIFTING CORRECT OK AT THE TIME OK AND ADV	706	USA	1[illegible]	894	USA	*	M48	F7	911	
80.84	180.84	1.7	488[illegible]	*	NA	AL	31901	STALLS EEC (QUICK TEST) DIAGNOSIS		OK STALLS OUT	204	USA	1[illegible]	872	USA	*	M42	F7	911	

MTR_CODE	TOT_COMBR ST_DR CODE	COMBR_HR	DUR_CD	DLR_RU_CD	REM_CD	ST_P ROV_CD	OPSC_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BLS_DLR_CD	TXT_CD	CNTRY_GOLD	GRT_CD	VPO_CD	AMB_VL_CD	VRT_CD	TRL_FLAG
74.00	166.29	1.4	7921 *		NA	CA	31801	INSPECT, PERFORM ECC TEST. FOUND TP SENSOR FAILING. REPLACED TP SENSOR. RECHECK CODES.		CUSTOMER STATES ENGINE STALLING AT AN IDLE, ENGINE STARTED OUT AND OUT AND NOT SHIFTING PROPERLY. WHEN TRANSMISSION GAS FED VEHICLE WOULDNT MOVE UNTIL ABOUT 3-4 PEDAL, OK AND ADV.	302	USA	17865	004	USA	*	W41	F7	811	
81.00	137.46	1	5880 *		NA	TX	31801	PER ST SHORTED REPLACED ACCEL PEDLE		C S INSPECT FOR STALLING OUT OF	976	USA	152812	008	USA	*	W42	F7	811	
81.00	128.84	0.8	4798 *		NA	IN	31801	SEC TST. RUN PINPOINT. REPLACED ACCELERATOR PEDAL/REDEST DRIVE. AND RETEST.		TRUCK STALLS ON HEAVY ACCELERATION.	317	USA	442009	004	CAN	*	W42	F7	811	
81.00	358.74	4.4	4180 *		NA	NC	31801	RUN PERFORMANCE TEST. AND STALL TEST. REPLACE ACCEL PEDAL		CUSTOMER STATES THAT WHEN ENGINE IS WARM IDLE IT STALLS OUT. IT ALSO STALLS OUT UNDER FULL ACCELERATION WHILE PASSING	704	USA	121728	072	USA	*	W42	F7	811	
81.00	153.38	1.7	3798 *		NA	TN	31801	ADVISE SI FOR NO DIFF DIESEL. PERFORMANCE DIAG 1 THRU 14 CONT CODE PRESS PINPOINT TEST DAI REPLACED FUEL PEDAL. DISASSEMBLE HARDSHELL		CHECK FOR ENGINE STALLS ON ACCELERATION	*	USA	12886	004	USA	*	W42	F7	811	
80.00	373.43	4.1	2781 *		NA	IN	31801	ENGINE CONTINUITION TEST, P1111, EXHAUST RESTRICTION TEST, BOOST PRESSURE TEST, PINPOINT TESTED FOR AP SENSOR PID DATA FOR AP SENSOR FOUND AP SENSOR DETECTED OVER 4.8 VOLTS DEFECTIVE AP SENSOR REPLAC	NO ACCELERATION PEDAL ASSEMBLY, PINPOINT TEST FOR ICP ABOVE LOW DESIRE, MEASURED FUEL PRESSURE AT REGULATOR/BLOCK PRESSURE NORMAL, CHECKED OIL LEVEL IN OIL RESERVOIR, NORMAL LEVEL. CHECKED ICP SENSOR	ADVISE VEHICLE STALL OUT SHUT DOWN WHEN DRIVING AT 30 SMPH, ALSO START HAVING A DELAYED SHIFT WHEN STARTED BACK UP.	978	USA	14800	004	USA	*	W42	F7	811	
80.4	178.5	1.2	86124 *		NA	AB	31801	THRO THROTTLE ASSY DIESEL PERFORMANCE DIAGNOSIS TEST OIL AIR AND FUEL, PASS, TEST FOR KOEC P0261 KOEO PASS KOER PASS, INJECTOR BLEZ TESTS PASS, PINPOINT TESTS ASPER PCED, MONITOR TP SENSOR VOLTS	DCL DISPLAY FAIL LOW. R.R THROTTLE SENSOR ASSY. ROAD TEST VERIFY NO STALL IN ON. REPAIR O. TESTS PASS.	D42 REPAIR FOR WHEN IN 4X4 ENGINE WILL SOMETIMES STALL	400	CAN	400126	072	CAN	*	W41	F7	811	
80.00	206.78	2	3888 *		NA	FL	31801	PINPOINT SENSOR DIAGNOSIS AND PINPOINT TEST AND REPLACED ELECTRONIC THROTTLE CONTROL		C S VEHICLE STALLS WHEN PUT INTO DRIVE & ACCEL POWERTRAIN WARRANTY	308	USA	18724	072	USA	*	W42	F7	811	
78.00	300.47	4.3	190 *		NA	MD	31801	DIAG ENGINE CONCERN AND REPLACE ACCL CABLE AND PEDAL		C S THE TRUCK IS STALLING AND LACKS POWER, ONCE MALE HAPPENS TURNING OFF THE VEHICLE AND RESTARTING	301	USA	122814	2	USA	*	W42	F7	811	
81.00	158.52	1.5	28280 *		NA	AZ	31801	DIAG NO CODES MONITORED FOR FOUND FAULTED AP SWITCH REPLACED PEDAL ASSEMBLY AND RETESTED EVERYTHING GOOD OK AT THE TIME		CUST SYS VEHICLE STALLS WHILE DRIVING HE HAS TO LIFT FOOT OFF THROTTLE TO GET RUNNING AGAIN ADVISE	692	USA	177174	072	USA	*	W42	F7	811	
78.00	1485.98	7.8	3884 *		NA	VA	31801	PERFORMED DIAG R AN R VALVE COVER ON LEFT SIDE REPLACED GASKETS		STALL WHILE DRIVING	640	USA	121734	004	USA	*	W42	F7	811	
80.00	159.74	0.8	7757 *		NA	CA	31801	INTERMITTANT STALL. ENG CHECK TEST DIAGNOSE		CUSTOMER STATES VEHICLE HAS STALLED WHEN DRIVING REPLACE ACCELERATION PEDAL SENSOR FIELD CODE	707	USA	172441	004	USA	*	W42	4.1	811	
80.00	350.88	3.6	3884 *		NA	TX	31801	TP INTERM, MAF, KOEO PASS,KOEO CONT PRES, KOEO ALL PASS,FUEL PRES,RT,HEAD 40PSI,FUEL PRES LT,HEAD 40PSI,KOER PASS,ICP TEST 1000PSI		CUSTOMER STATES WHILE DRIVING VEHICLE STALLED OUT HAD TO WAIT AWHILE BEFORE VEHICLE WOULD START BACK UP	817	USA	18808	004	USA	*	W42	4.1	811	

MTRL_C OST	TOT_CO ST_GR OSS	LBR _HR S	DUR_CR D	DLR _SU BL_C D	REM DR_C D	ST_P ROV_ CD	OPEC _CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SUB_CL R_CD	DIN_ CD	CNTRY_ CODE	GRT CD	VFD CD	AMS _VI_ CD	VRI_ CD	TRL PLA G
79.88	318.79	4.1	6099	*	NA	FL	31801	[illegible] PERF. DIAG. TEST & ALL PRESSURES AND READINGS WITHIN SPECS, NO DTC COMD 'CBW FOUND THAT ACCEL. PEDAL ASSY. INTERMITTENT LOSS OF THROTTLE, REPL. PEDAL ASSY, ROAD TEST.		CHECK FOR ENGINE STALL (7.3)	497	USA	[illegible]	C73	USA	*	W44	F7	811	
86.94	103.64	0.4	382	*	NA	NA	31801	ACCELERATOR PEDAL SEP. DIAGNOSED, REPLACED ACCELERATOR PEDAL ASSEMBLY, AND RECHECK OK.		D 8 TRUCK KEEPS STALLING DOWN THE ROAD.	798	USA	[illegible]	[illegible]	USA	*	W42	F7	811	
56.4	144.43	0	[illegible]	*	NA	NJ	31801	REPLACE THROTTLE SENSOR.		ENGINE KEEPS STALLING	*	USA	[illegible]	[illegible]	USA	*	W42	F7	811	
73.85	328.79	4.3	1787	*	NA	MN	31801	IDLE VALIDATION SWITCH BAD ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG.		VEHICLE STALLS OUT AND RUNS REAL ROUGH WHEN WOUNEND UP USUALLY CHECK AND ADJUSTMENTS	897	USA	[illegible]	1	USA	*	W48	F7	811	
91.82	229.24	2.3	[illegible]	*	NA	FL	31801	1 VERIFIED CONCERN PERFORMED HIGHLY ADVANCED DIAGNOSTIC TESTING OF DIESEL FUEL SYSTEM UTILIZING ONLY THE LATEST		STALLS ON ACCEL.	613	USA	[illegible]	[illegible]	USA	*	W42	F7	811	
56.4	121.68	0.5	[illegible]	*	NA	AB	31801	PERFORMED TEST TO DETERMINE FAULT REPLACE POTENTIOMETER. RETEST OK.		STALLS WHEN PUT INTO GEAR AND START DRIVING AWAY	798	CAN	[illegible]	[illegible]	CAN	*	W48	F7	811	
56.4	260.71	3.5	[illegible]	*	NA	AB	31801	INSPECT, DIESEL DIAGNOSTICS, PINPOINT TEST. FOUND THE ACCELERATOR PEDAL FAULTY, REPLACED.		VEHICLE CUT OUT, HARD TO START, RESTARTED AND STALLED AGAIN.	798	CAN	[illegible]	1	CAN	*	W48	F7	811	
81.82	186.81	1.7	2445	*	NA	TX	31801	AP SENSOR INTERMITTER MALFUNCTION. PERFORMED RETRIEVE CLEAR CODES, FIXED FOUR BLEED CYL CONT. PUSH CONDITIONAL SLIDE INSTRUCTION AND TEST DRIVE WHILE		Dm CUST STATES ENGINE STALLS AND HAS NO THROTTLE RESPONSE HAPPENS INTERMITTENTLY	817	USA	[illegible]	[illegible]	USA	*	W42	F7	811	
81.82	216.02	2.1	[illegible]	*	NA	OH	31801	INT1 CHECK OVER, ENGINE WOULD NOT REV UP ON ACCEL. RUN ELECTRONIC ENGINE DIAGNOSTICS, HAS CODES P0122 AND P0221. RUN ACCEL. PEDAL PINPOINT TESTS AND MONITOR PID. DRIVER ACCEL. PEDAL TO CORRECT CONCERN	H. REPLACE ACCELERATOR PEDAL AS PER PINPOINT DIAGNOSTIC.	VEH INTERM HESITATION AND OR STALLS ON ACCEL.	419	USA	[illegible]	2	USA	*	W41	F7	811	
79.88	108.98	0.4	3871	*	NA	MA	31801	REPLACE IDLE VALIDATION SWITCH.		VEHICLE STALLS WHILE DRIVING.	[illegible]	USA	[illegible]	1	USA	*	W48	F7	811	
172.39	411.39	4.9	[illegible]	*	NA	AB	[illegible]	ROAD TESTED, COMPLETED PERFORMANCE DIAG, DIAGNOSED CAUSE, MONITORED AP PID WEEN HOS, ACT UP AP VOLTAGE DROPPED TO .88 VOLT WITH THROTTLE DEPRESSED, ONCE THROTTLE WAS MOVED IT JUMPED BACK UP TO 3.89 VOLTS, RIP	LACE THROTTLE PEDAL AND RERAN TESTS OK	CHECK FOR A STALLING PROBLEM MOSTLY WHEN ENGINE IS HOT ALSO WHEN DRIVING THE ENGINE WILL CUT OUT AND IF YIT	493	CAN	[illegible]	[illegible]	CAN	*	W42	F1	811	
157.59	606.53	6.5	1067	*	NA	NC	[illegible]	1.42 PERFORM DIESEL DIAG TEST PER SHEET, REPLACED ACCELERATOR PEDAL, ROAD TEST.		CUST STATES THAT VEHICLE STALLS AT IDLE CIT	798	USA	[illegible]	[illegible]	USA	*	W42	F1	811	
56.4	126.65	0.8	[illegible]	*	NA	AB	31801	RED TEST PINPOINT TEST REPLACE THROTTLE PEDAL ASSEMBLY AND RETEST		ENGINE STALLS OUT THEN RESTARTS	493	CAN	[illegible]	[illegible]	CAN	*	W44	F7	811	
79.88	163.38	1.8	2426	*	NA	MI	31801	VERIFIED CONCERN. PERFORMED DIESEL DIAG AND PINPOINT TEST AND ACCELERATOR PEDAL IS BAD, REPLACE ACCELERATOR PEDAL AND RETESTED, RAN, RAN, RAN.		CUSTOMER STATES ENGINE STALLS	899	USA	[illegible]	1	USA	*	W48	F7	811	
79.88	185.15	1.4	1502	*	NA	NY	31801	R.O.D. TEST, REPLACE GAS PEDAL ASSY		CUST STATES STALLS INTERMITTANTLY	899	USA	[illegible]	2	USA	*	W48	F7	811	
79.88	355.84	4.1	994	*	NA	NC	31801	PERFORMANCE DIAG., PERF PPT, MONITOR PID, RAN R ACCEL PEDAL		CHECK FOR STALLING AT IDLE	899	USA	[illegible]	1	USA	*	W42	F7	811	

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MTN_COST	TOT_COST_DES	LBR_HRS	DUPL_CD	SUR_SU_CD	REGN_CD	RT_PRV_CD	GRID_CD	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SUB_TR_CD	TON_CD	ENTRY_BOLD	OPT_CD	VRS_CD	MRS_VL_CD	VEY_CD	TIR_PLA_IE
179.72	284.12	2.7	[illegible]	*	NA	OR	[illegible]	PERFORM ALL DIAGNOSTIC PROCEDURES FOR A STALL WHEN TURN OFF		CHECK STALL WHEN STOP OUT.	[illegible]	CAN	[illegible]	[illegible]	CAN	*	[illegible]	01	011	
193.79	306.37	3.7	[illegible]	*	NA	MT	[illegible]	TECH COMPLAIN CUST. CLOSE PEDAL [illegible]		VEHICLE HAS NO POWER AND STALLS	[illegible]	USA	17[illegible]	1	USA	*	[illegible]	01	011	
193.70	242.9	7.8	74[illegible]	*	NA	PR	[illegible]	SEE TEST ENGINE RUN TEST CUST TEST INTERMITTANT MEMORY CODES THE PRESENT, CUST COMPLAINT BITCHES PERFORM INTERMITTANT FAULT DIAGNOSE, REPORTS TEST REPLACE THROTTLE PEDAL ASSEMBLY RETEST ROAD TEST OK		CUST STATES ENGINE STALLS, RUNS ROUGH, LOW POWER	412	USA	[illegible]	6	USA	*	[illegible]	01	011	
81.62	103.22	0.4	3487	*	NA	WV	[illegible]	AE PEDAL, DOES NOT OPERATE PROPERLY, VERIFY CONCERN REPLACED THROTTLE PEDAL		CUT OUT STATES AFTER BRIEF WARMS UP AND IN STOP AND GO TRAFFIC, ENG WILL STALL WHEN STARTING OUT	[illegible]	USA	14[illegible]	[illegible]	USA	*	[illegible]	F7	011	
89.01	225.54	1.8	[illegible]	*	NA	IL	[illegible]	ROAD TEST, CHECK ENGINE FUEL SYSTEM, CHECK FOR CODES, PERFORM DIAG TESTS, REPLACE TP SENSOR, ROAD TEST OK		ENGINE STALLS	[illegible]	USA	14[illegible]	[illegible]	USA	*	[illegible]	F7	011	
100.43	361.89	1.3	[illegible]	*	NA	NY	[illegible]	REPLACE ENGINE PEDAL ASSEMBLY AND CALIBRATION RECORD ELEMENT		CUSTOMER STATES VEHICLE HAS NO POWER AND STALLS. UNDER VEHICLE WARMS UP CHECK AND ADVISE	*	USA	14[illegible]	[illegible]	USA	*	[illegible]	F7	011	
85.4	136.78	1.3	[illegible]	*	NA	MI	[illegible]	SEE TEST ACCELERATOR PEDAL SENSOR LIGHT INPUT MONITORED HAS SOUND PID OVER 4.8V AT WIDE OPEN THROTTLE CHECKED WIRING TO SENSOR OK REPLACED RATOR PEDAL. RETESTED OK.		REPAIR FOR TRUCK STALLING WHEN YOU ACCELERATE 300 FEET.	[illegible]	CAN	[illegible]	[illegible]	CAN	*	[illegible]	F7	011	
81.62	224.04	2.3	[illegible]	*	NA	CA	[illegible]	USED THE FORD TO MONITOR ROAD TEST FOR CODE P0120 NO PRO BLEM WITH THE RDS FOR THE ACCELL PEDAL REMOVED THE PEDAL		ENGINE STALL ON ACCELL. SEE BRUCE FOR MORE INFO ON CONDITIONS	[illegible]	USA	17[illegible]	[illegible]	USA	*	[illegible]	F7	011	
78.96	324.14	3.8	[illegible]	*	NA	OH	[illegible]	CROUT FOR STALL CONCERN PERFORM DRIVABILITY DIAG OK SHEET AS PER JL TURBO DIESEL AUTO TRANS SEE OK SHEET		WHEN PULLING OUT FROM STOP THE VEHICLE JUST STALLS. STATES RIGHT BACK UP. HAS HAPPENED 5 6 TIMES. F	[illegible]	USA	14[illegible]	1	USA	*	[illegible]	F7	011	
87.45	343.13	2.1	[illegible]	*	NA	NJ	[illegible]	SEEN REPEATED FAULT CODE P0691 DO PERFORM TESTS, DIAG FAULTY TP SENSOR, R & R PEDAL ASY.		ENGINE STALLS.	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	F7	011	
91.62	386.42	4.8	[illegible]	*	NA	PA	[illegible]	THROTTLE PEDAL 7.3		CUSTOMER STATES THAT ENGINE BOGS DOWN & LOSES POWER WHILE DRIVING AND STALLS AT TIMES	770	USA	12[illegible]	[illegible]	USA	*	[illegible]	F7	011	
79.89	130.51	0.6	[illegible]	*	NA	FL	[illegible]	FOUND THROTTLE POSITION SENSOR INOP. AE WIRING NO TRIZ VERIFIED CONCERN. RUN DIAG. PERFORMED PERFORMANCE DIAG SHEET 1 6. REPLACED THROTTLE PEDAL ASSEMBLY. ROAD TEST OK, RETEST		CUSTOMER STATES INTERMIT STALLS WHEN COMES TO STOPLIGHTS.	[illegible]	USA	17[illegible]	3	USA	*	[illegible]	F7	011	
107.19	[illegible]	7.8	[illegible]	*	NA	OH	[illegible]	ACCELERATOR PEDAL ASSEMBLY IS INTERMITTANTLY STICKING, AIR BEAKS HEATER IS OPEN CIRCUIT, AB WELL AS 02 CYLINDER DIAG AS PER FORD DIESEL [illegible] SHEET STEP 1 12. SEE CODES [illegible] AND THOSE NOT CLEARED F	REPAIR NOT REPAIR. CONTINUE DIAG, REPORT TEST, NO DATA RTEP, REINSTALLED. REPL ACCEL PEDAL ASSY AND AIR HEATER. HALF OF AIR HEATER ELEMENT BURNED INTO ENGINE. BURNED ENGINE. NEW ENGINE REQUIRED.	CUST REPORT LOST POWER & SAUSSES ACCELERATOR STALLED 2 TIMES JUST AT HOME CITY FORD	618	CAN	[illegible]	[illegible]	CAN	*	[illegible]	F7	011	
81.62	337.63	4.3	[illegible]	*	NA	BC	[illegible]	VEHICLE WILL NOT ACCELERATE PROMPTLY STOP INSTALL WOT WOT DIAG TEST ERROR TRIED REMOVAL [illegible] WILL NOT WORK		DIAGNOSE WHILE DRIVING VEHICLE STALLS	[illegible]	USA	17[illegible]	[illegible]	USA	*	[illegible]	F7	011	

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MTR_C ODT	TOT_COLLAR ST_MR OCD	MR S	DLR_C D	DLR_AU B_C D	REPA ON_C D	RST_P ROV_ CD	CPIC_ CD_6	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNT RY_CD	SLS_DL R_CD	TRN_ CD	CNTRY_ BOLD	CRT CD	VPG CD	AVG_ VL_ CD	VRT_ CD	TB_ FLA G
78.86	321.54	3.3	9878 *		NA	MN	31801	01/18 TEST DRIVE THE CHECK ENGINE LIGHT IS OFF EED TEST PER DTC P0300 PASS CONT POTUS KOER PASS PID TESTED PIN POINT TESTED AND REPLACED THE AP SENSOR HAS A OPEN IN THE SENSOR		REPORT ON VEH ENG WILL DIE ON HARD ACCEL AT HIGH SPEEDS	481	USA	100917	1	USA	*	W41	F7	311	
76.88	229.47	3	448 *		NA	GA	31801	REPL ACC PEDAL ASSY HARD START NO START DIAGNOSTICS 7.3L DI TURBO DIESEL D		CUST REPORTS DIESEL Eng WONT STAY RUNNING AT TIMES,KEEPS CUTTING OFF,WILL TURN OVER,TOWED IN,ADVISE IF NEEDED	484	USA	121480	004	USA	*	W44	F7	311	
81.93	117.69	0.8	3980 *		NA	TX	31801	TRUCK WILL NOT STAY RUNNING ESC (CRUISE TEST) DIAGNOSIS		C S TRUCK FOR BYD DRIVE TRUCK WILL NOT STAY RUNNING	040	USA	1[illegible]71	002	USA	*	W44	F7	311	
217.11	364.11	2	4474 *		NA	TX	31801	33801 TRUCK WILL NOT TURN OVER & STAY RUNNING. NECESSARY TO CHARGE BATTERIES. RUN TEST .. NO CODES DUE TO DEAD BATTERIES.. GET RUNNING & PERFORM KOER TEST ... FOUND CODES.. P0422 P0411.. PIN POIN	1 TEST MAP SENSOR. REMOVE & INSPECTOR & PEDAL. SPEED.. INSTALL BOTH SENSORS. PERFORM ALL NOS TEST .. INJECTOR TEST .. CYLINDER .. GLOW PLUG TEST .. ROAD TEST AFTER REPAIR.. OK.	Dig OK FOR WILL NOT STAY RUNNING	719	USA	1[illegible]	004	USA	*	W44	F7	311	
103.82	268.84	2.1	570 *		NA	PA	31801	CHECKED FOR NO REAL CHARGED BATTERIES UP. TESTED ERC WAS CODES P0340,P0344 FOR CRANK POSITION SENSOR, AND REPLACED CRANK POSITION SENSOR,STARTS, BUT NO ACCELERATION FOUND NO THROTTLE, NEEDS ACCELERATOR	PEDAL ASSEMBLY	TRUCK WILL NOT STAY RUNNING WHEN WARM	678	USA	1[illegible]07	012	USA	*	W48	F7	311	
81.93	113.11	0.9	3014 *		NA	KY	31801	VEHICLE DIES AT RANDOM REPLACED DEFECTIVE PEDAL ASSY FOR PEDAL SWITCH SHUTTING OFF		CUSTOMER STATES THAT VEHICLE WILL DIE AT RANDOM WHILE DRIVING	002	USA	14[illegible]	004	USA	*	W41	F7	311	
81.82	180.24	1.5	3014 *		NA	KY	31801	VEHICLE DIES AT RANDOM CONCERN RAN SYSTEM TEST AND REPLACED DEFECTIVE PEDAL VALIDATION SWITCH		CUSTOMER STATES THAT VEHICLE TRUCK DIES AT RANDOM WHILE DRIVING, AND AT TIMES WILL DIE WHEN UNDER ACCEL	002	USA	14[illegible]	005	USA	*	W41	F7	311	
78.86	188.73	1.9	4040 *		NA	IL	31801	RUN ELECTRICAL CODE FOUND RUN PINPOINT AND MONITOR NS AND AP VOLTAGE AND BOTH OKED P02 DIAG TO CLEAR CODES AND REPLACE ACCELERATOR PEDAL ALL OK AT THIS TIME		TOWED IN CUST ROLLED UP TO STOP SIGN AND PUSHED ON GAS TO GO AND THEN VEH DIED	217	USA	14[illegible]	1	USA	*	W43	F7	311	
80.84	134.81	0.9	420 *		NA	AL	31801	TEST ERC AND REPLACE THROTTLE SENSOR		AT 30+ MPH VEHICLE DIES OUT.	003	USA	12[illegible]	012	USA	*	W43	F7	311	
78.85	103.37	0.4	3928 *		NA	TX	31801	R/R ACCEL PEDAL ASSY		ENG DIES ON ACCEL	972	USA	1[illegible]	004	USA	*	W44	F7	311	
80.84	362.46	4.3	4884 *		NA	TX	31801	CHKW FAULTY ACCELERATOR PEDAL DC 46 SENSOR,P1,P101,P2,P6,P7,P8,P9,P10,P11,P13, P13, P14,P16,P17,P18,P19,DIAGNOSE PEDAL WT 5 PERFORMED TIBER 1 14 PER DIESEL ENGINE PERFORMANCE WORKS NOT RETURNED ME	MORY CODES P0122 P0031,PERFORMED PINPOINT TEST&REPLACED FAULTY ACCELERATOR PEDAL ASSEMBLY,PEDAL QUICK TEST. OK AT THE TIME.	ENG INTER DIES WHILE DRV WILL RESTART	381	USA	1[illegible]	P38	USA	*	V41	F7	311	
78.86	210.88	2.7	8708 *		NA	KY	31801	PERFORMED DIAGNOSTICS,ENGINE PERFORMANCE TEST,FUEL CONTAMINATION TEST,INTAKE RESTRICTION TEST,FUEL PRESSURE ON LEFT AND RIGHT HEADS,PINPOINT TESTS,TRACED TO SENSOR ON ACCELERATOR P EDAL BAD,REPLA	CKP SENSOR,KOER,P0600,P0697	CUSTOMER STATES THAT VEHICLE DIES AT ROAD SPEEDS 30 MPH,CUTS	005	USA	14[illegible]	1	USA	*	W42	F7	311	
81.82	388.88	4.3	487 *		NA	GA	31801	DIES ON HARD ACCEL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO DIESEL DIAG		DIES ON HARD ACCEL	778	USA	1[illegible]	P38	USA	*	W41	F7	311	

ATRL_C OST	TOT_COLLER ST_BR DEB	LBR / HR S	DLR_CD D	DLR_BU DB_C D	RESP ON_C D	ST_P ROV_ CD	TOPIC_ CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_ CD	COUNT RY_CD	BUS_DL R_CD	TKN_ CD	CNTRY_ REGD	GRT CD	VYS CD	JOBS _N_ CD	VHS_ CD	TIE_ FLA G
78.86	196.45	1.3	2783	*	NA	LA	31801	05 ROADTESTED TO VERIFY CONDITION FOUND ENGINE WOULD NOT REV ON COMMD. NGS SET UP. KOEO TEST RECEIVED CODE P0223. NGSR TEST. PERFORMED PINPOINT TEST FOUND IDLE VALIDATION SWITCH BAD. REMOVED AND R	REPLACED ACCELERATOR PEDAL ASY. CLEARED CODES. ROADTESTED OK. RETESTED OK.	CUST STATES WEN DIED FOUR TIMES WHILE TEST DRIVING	200	USA	1	USA	*	W2	F7	311
78.86	145.8	1	[illegible]	*	NA	AL	31801	NOP RE ACCEL PEDAL		CUSTOMER SAYS ENGINE DIES ON ACCEL SOMETIMES.	500	USA	145211	004	USA	*	W44	F7	311	
85.4	157.73	1.1	[illegible]	*	NA	BC	31801	CHKT THROTTLE BOP INTERMITTENTLY DIS 42 DIAG. & ROAD TEST W NGS [illegible] .8 HRS PM POINT TEST [illegible] 1.5 HRS RR RR POTENTIOMETER [illegible] .8 HRS		PARTS HERE FOR GAS PEDAL. WEN DIES WHEN PUSH GAS	004	CAN	[illegible]	2	CAN	*	W44	F7	311	
88.84	123.09	1	4181	*	NA	TX	31801	RAN GAS AND REPLACE PEDAL SENSOR		DIES INTERMITTANTLY WHEN PUT IN REVERSE	001	USA	[illegible]	004	USA	*	W42	F7	311	
81.82	151.37	1	7758	*	NA	NV	31801	TRUCK STARTED AND IDLE OK. OK FOR CODES [illegible] RUN ACCY. FAILURE P0221 TPS RANGE PERF P0500 SPEED SENSOR A RUN KOEO TEST P0221 P0500 CLEAR COD RETEST P0221 P0500 RECOMMEND REPLACE TPS RETEST REPLA	CE AND TEST NO HARD CODES PREFORM KOEO TEST SCOD ROAD TEST 6 MILES AND CLEARED CODES ROAD TEST 20 MILES OK.	CUSTOMER STATES WEN DIES WHILE DRIVING.	770	USA	[illegible]	004	CAN	*	W44	F7	311	
81.82	123.8	0.8	6469	*	NA	LA	31801	TROUBLE WEN DIES OUT WHILE DRIVING REC TEST CODES P0822 P0821 PERFORMED PINPOINT MONITORED PIDS ON NGS FOUND WHEN PRESSING PEDAL VOLTAGE WOULD NOT INCREASE AT TIMES REPLACED AP PEDAL ASSEMBLY CLEARED	CODES ROADTEST RE REC TEST FAILED NO PROBLEM FOUND WITH DIES OUT	DIES OUT WHEN DRIVING FOR A WHILE, REF AT IDLE	207	USA	[illegible]	573	USA	*	W44	F7	311	
78.86	128.37	1.1	834	*	NA	LA	31801	RAN DIAGNOSTIC CODE P0691 P0606 REPLACE PEDAL ASSY.		VEHICLE DIES OUT WHILE DRIVING	040	USA	[illegible]		USA	*	W44	F7	311	
150.78	241.32	1.3	3415	*	NA	TX	30801	PERFORMED NGS DIAGNOSTIC CODE P0691. KEY ON ENGINE OFF AND ENGINE RUNNING TESTS. PINPOINT TEST. REPLACED ACCELERATOR PEDAL, AND VERIFY REPAIR.		IDI DIES WHILE DRIVING, WILL RESTART.	072	USA	[illegible]	004	USA	*	W42	8K	311	
492.45	688.86	3.2	8708	*	NA	IN	31801	ENGINE CUTS OUT AND DIES WL NOT ON TEST REC P0300 IN MIM PINPOINT TEST TPS CIRCUIT REPLACE PEDAL SENSOR ASSY AND RETEST CLEARS TEST DRIVE VERY BRAKES UNDER LOAD HIGHWAY [illegible] PERFORM ENGINE PERFORMA	NOE TESTING INSTALL CYLINDER CUT OUT TOOL AND DRIVE ROUND NUMBER 8 CYL. TO SEE PROBLEM REPLACE INJECTOR NUMBER 8 AND RECHECK.	CONCERN: ENGINE WILL CUT OUT AND DIE AT TIMES WHEN ACCELERATING	842	USA	143867	004	USA	*	W42	F7	311	
81.82	310.52	4.2	2867	*	NA	NE	31801	TEST REC CODE P0221 PERFORM PINPOINT TEST FE1 AND FE7 REPLACE ACCELERATOR PEDAL ASSY RETEST ALL PASS.		CAR ENGINE DIES WHILE DRIVING	200	USA	153867	573	USA	*	W42	F7	311	
78.86	212.98	2.1	2921	*	NA	OR	31801	REC TEST CODE 221 RECEIVED TEST IDLE VALIDATION SWITCH MONITORED PIDS WORKS GOOD BUT AP SENSOR OUT OF RANGE		CUSTOMER STATES THAT ENGINE DIED WHILE DRIVING ON FREEWAY ALSO DIED & RAN POORLY 1 OTHER TIME CHECK & ADVISE	*	USA	[illegible]	004	USA	*	W44	F7	311	
78.86	142.8	1	1238	*	NA	TX	31801	42 NGS TEST CODES P0122 P0121 RPL PEDAL ASY PER PINPOINT TEST HETCOT		CUST STATES JERKS AND DIED WHEN COMING TO STOP IN TRAFFIC	713	USA	[illegible]	003	USA	*	W42	F7	311	
81.82	123.09	1	5853	*	NA	TX	31801	DIAGNOSE SYSTEM AND REPLACE ACC PEDAL ASSY		CUST STATES WEN DIES AT STOPS AT TIMES	734	USA	[illegible]	004	USA	*	W42	F7	311	
86	152.67	0.8	8878	*	NA	MO	31801	CHECKED WITH NGS. PERFORM KOEO TESTS, PINPOINT TESTED FOUND FAULTY ACCEL PEDAL REPLACED ACCELERATOR PEDAL AND CLEARED CODES. TEST DRIVE.		CHECK FOR VEH ENGINE DIEING WHEN DRIVING CHECK AND ADVISE.	004	USA	[illegible]	004	USA	*	W42	F7	311	

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MTR_CRT	TOT_CST_DR	LBR_HR	OUR_ID	OUR_SU_CB_CD	REP_ION_ID	ST_PROV_CD	CRE_CD_S	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNTRY_CD	BUS_DIB_ID_CD	TOOL_CD	CNTRY_ISOLD	GRUP_CD	MPB_CD	AMB_VL_CD	VRC_CD	TB_FLAG
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	[illegible]	[illegible]	[illegible] TP SENSOR		ENGINE DIES AT STOP	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	VA	[illegible]	DIESEL DIAG AND REPLACE ACCEL SENSOR PEDAL ASSEMBLY		CUSTOMER COMPLAINS THAT VEHICAL DIED WHILE DRIVING RESTARTED WOULD NOT ACCEL TURN OFF LIT INT STARTS	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	VA	[illegible]	ACCELERATOR PEDAL SENSOR FAULT PERFORMANCE DIAGNOSE STEPS 1 14 MEMORY CODE P0221 PERFORM PINPOINT TESTS WITH WDS		CHECK AND ADVISE ENGINE DIED WHEN STOPPED LAST NIGHT THEN ENGINE CRANKED BUT WOULD NOT START, CUSTOMER FOUND	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	TX	[illegible]	RAN SEC TEST, PERFOR TEST, DIESEL DIAG FOUND TP SENSOR BELOW SPECS RAN TP SENSOR RETEST NO PROBLEM FOUND AT THIS TIME, MTME NO LABOR OP TP SENS		ENGINE DIES WHILE ACCLERATING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	VA	[illegible]	TEST DRIVE TO VERIFY CONCERN PERFORMED TEST FOUND SENSOR REPLACED ASSEMBLY		WHEN ACCELERATING ENGINE DIES	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	BC	[illegible]	NO TST ENGINE DROPS TO IDLE, PERFORM DIAGNOSTICS AND PINPOINT TST, ACCELERATOR PEDAL REQUIRED AND REPLACED ALL OKAY NOW		CUSTOMER STATES THAT THE ENGINE INTERMITTANTLY DIES IT IS LIKE THERE IS A DEAD SPOT IN THE GAS PEDAL	[illegible]	CAN	[illegible]	[illegible]	CAN	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	TX	[illegible]	RIGHT AP PEDAL, RAN PINPOINT, PID MONITOR, PERFORMANCE SHEET, REMOVE AND REPLACE PEDAL, RETEST ALL OK AT THIS TIME		CUSTOMER STATES VEHICLE WILL DIE WHILE DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	LA	[illegible]	RAN SEC TEST FOUND CODE P0221 RAN PIN POINT TEST FOUND ACCELERATION PEDAL ASS. TPS SHORTED OPEN REPLACE ACCELERATOR PEDAL ASS. TEST DRIVE OK		PULLED OUT ON ROAD VEHICLE DIED	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	OK	[illegible]	FUEL PEDAL ARM NOT WORKING ENGINE PERFORMANCE DIAGNOSTICS T.S. DI TURBO ENGINE DIAG		CHECK FOR DIESEL WHEN CHANGING GEARS	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	LA	[illegible]	PERFORM SEC TEST AND REPLACE ACCEL PEDAL SENSOR		DIES OUT WHILE DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	IN	[illegible]	TEST P0221 DIAG PER DIESEL DIAG SHEET TP SENSOR ASSY BAD REPLACE ACCEL PEDAL TP SENSOR ASSY		ENGINE DIES AND STALLS WHILE DRIVING ALSO HAS COOLANT LOSS	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	CA	[illegible]	ROAD TEST NOT OK DATA MONITOR PINPOINT TEST OF 1 DE 13 CALLED HOT LINE TO MONITOR PIN 40 TO GROUND, ROAD TEST PASS REPLACE AP PEDAL ASSEMBLY AS PER ROTUNE, REROAD TEST.		DIES WHILE DRIVING, WILL RESTART. CHECK CONTINUOUS DTC, MONO, FORM, INJECTOR BOXE TEST, PASS	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	WY	[illegible]	VERIFY, PERFORM STEPS 1 8 ON DIESEL DIAG CHART, PINPOINT IDM, FOUND SHORT IN IDM AND IN ACCELERATOR PEDAL, R&R IDM AND ACCELERATOR PEDAL ASSY, ROAD TEST		DE VEHICLE AND WILL NOT RESTART (WATER IN FUEL LIGHT CAME O	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	OK	[illegible]	RAN SEC TEST CODE P0221 NOT ACCELERATOR PEDAL		ENGINE WILL NOT IDLE DIED	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	[illegible]	[illegible]	ENGINE PERFORMANCE TEST 1 14 FOUND PEDAL FOR A P SENSOR BAD REMOVED AND REPLACED A P SENSOR, RETEST OK		CUST STATES ENGINE STARTS & DIES ...DIES	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	TX	[illegible]	[illegible] ACCEL PEDAL ASSY		DIED WHILE DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	
[illegible]	[illegible]	[illegible]	[illegible]	*	NA	TX	[illegible]	ROAD TEST TO VERIFY, BIL FLASHES, NO PEDAL RESPONSE, RAN PERFORMANCE DIAG, CONTINUOUS CODE P0221, REPL. AP ASSY, ROAD TEST, OK		OK CAUSE OF ENGINE DIED WHEN DRIVING	[illegible]	USA	[illegible]	[illegible]	USA	*	[illegible]	[illegible]	[illegible]	

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NRTL_COST	TOT_COLSIST_OR_CODE	HR_B	DLR_ID	DLR_BU_G_CD	RSMI_CON_CD	ST_PROV_CD	OPSC_DO_E	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA_CD	COUNT_RY_CD	SLS_DLR_ID	DIAL_CD	CNTRY_GOLD	SRT_CD	VPB_CD	APB_VL_CD	VHT_CD	TRI_PLA_N
79.00	303.51	4.7	1657	*	NA	MA	31001	DIAG WITH HOTLINE ACCESS AND REPAIRED HARNESS REPLACED AP SENSOR		CUSTOMER STATES VEHICLE DIED ON ROAD PLEASE DIAGNOSE AND ADVISE	808	USA	111[illegible]	[illegible]	USA	*	NH	F7	811	
81.02	340.42	4.1	6991	*	NA	NI	31001	. ENGINE. PERFORMANCE TIMES. REPLACE ACCEL. PEDAL (AP SENSOR) CC [illegible]		DH CUST STATES THAT WHEN DRIVING AND COMING TO A STOP THE MIL WILL DIS WHEN RESTART ON IS ON AND A PUFF OF BLUE SMOKE OCC WHEN RETURNING TO IDLE	380	USA	141914	[illegible]	USA	*	NH	F7	811	
81.02	109.30	0.8	4196	*	NA	NI	31001	SEC TEST P0221 CLEAR CODE & RETEST REPLACE PEDAL ASSY			101	USA	180779	[illegible]	USA	*	NH	F7	811	
80.84	224.73	1.8	7736	*	NA	CA	31001	ROAD TEST, COULD NOT DUPLICATE, RUN NEW TEST'S, GOT CODE P0221, PERFORM PINPOINT TEST, FOUND DEFECTIVE SWITCH, REPLACE		WHILE GOING TO GET ON PRIMARY SERVICE DRIVE	810	USA	1[illegible]	3	USA	*	NH	F7	811	
79.00	143.80	1	6628	*	NA	MI	31001	ENGINE, PEDAL AND WIRE NEW SEC TEST KOEO/KAIR CODES CONTINUOUS P0120 KOER P0120 PIN POINT TEST PARTS REP. ENGIN. PEDAL & RECHEK & ROAD TEST		CUSTOMER STATES WHEN ACCEL. WILL OCCASIONALLY TIMS	401	USA	181[illegible]	2	USA	*	NH	F7	811	
81.02	177.81	1.6	6609	*	NA	WA	31001	SEC TEST, PINPOINT TEST, REPLACED THROTTLE PEDAL ASSEMBLY, RECHEK, AND ROAD TEST		ENGINE SHUTS OFF INTERMITTENTLY	380	USA	1244[illegible]	[illegible]	USA	*	NH	F7	811	
79.00	288.0	4.0	4464	*	NA	TX	31001	TSB PERFORM PERFORMANCE CHART DIAGNOSTIC STEPS 1 14 CONTINUOUS CODES P0122,P0221 BOTH THROTTLE POST IDR CODES TP LOW INPUT CLEAR CODE LOST ACCEL PEDAL AND CODES REPEATED PERFORM PINPOINT TEST [illegible]	FOR AP AND SR PCS AP REDUNDANT 24V NO COM. IS ON AT JV CHECK VREF AND SIGNAL REGRIN SCHR DRAY IF PEDAL HELD AT JV CODE DOESNT REPEAT PEDAL REBUILT REGRIND TO FIX CRUISING LOW TP	ENGINE SHUTS OFF	*	USA	1[illegible]	1	USA	*	NH	F7	811	
80.84	130.2	1	2814	*	NA	KY	31001	DEFECTIVE SENSOR HARD START NO START DIAGNOSTICS 7.3L DI TURBO ENGINE D		CUSTOMER STATES THAT VEHICLE SHUTS OFF AT RANDOM	460	USA	1[illegible]	CAN	USA	*	NH	F7	811	
81.02	140.69	1.1	7008	*	NA	PA	31001	1 AT TIME TEST AND REPAIR CRG PEDAL		TRUCK HAS JUST SHUT OFF WHEN YOU PUSH CLUTCH IN	700	USA	141418	[illegible]	USA	*	NH	F7	[illegible]	
272.00	492.01	3.4	[illegible]	*	NA	ON	31001	DIS SENSOR DRG SHEET,[illegible],PIN POINT TESTS,REPLACE CAM SENSOR,REP SENSOR,THROTTLE PEDAL ASSEMBLY,CC PERFORMED		CHECK AND ADVISE ON VEHICLE DYING AFTER START UP, [illegible]	403	CAN	[illegible]	[illegible]	CAN	*	NH	F7	811	
81.02	179.75	1.5	4180	*	NA	AC	31001	PEDAL SEC (QUICK TEST) DRIVING		CUSTOMER STATES THAT VEHICLE CUT OFF WHILE DRIVING WHILE VEHICLE IS UNDER POWER. CUSTOMER STATES THAT VEHICLE [illegible] TO TO RESTART WITH OUT TURNING IK	704	USA	131736	[illegible]	USA	*	NH	F7	811	[illegible]
80.84	373.39	5.1	1142	*	NA	BC	31001	PERFORMED DIAG SHEET,RAN PINPOINTS TEST AND SYSTEM FLOW CHART TEST ON CODE P0221,INSTALLED NEW FUEL PEDAL ASSEMBLY,CLEARED CODES,ROAD TEST		CUSTOMER NOTES INTERMITTENT PROBLEM WITH GAS PEDAL NOT ACTIVATING PROPERLY, BRAKE TO STALL AND PRESSING PEDAL HAS	660	USA	151315	2	USA	*	NH	F7	811	
81.02	180.39	1.1	5992	*	NA	NV	31001	CHECK RIR PEDAL RERUN OPERATIONS CHECKS GOOD.		CUST STATES ENGINE SHUTS DOWN	702	USA	171[illegible]	[illegible]	USA	*	NH	F7	811	
81.02	395.49	5.0	2171	*	NA	OH	31001	TSB IDLE SWITCH VERIFY COMPLAINT.TRUCK RUNS BUT WILL ONLY IDLE. SEC TEST,CODES P0221 AND P0121,PERFORMED PINPOINT TEST PE AND KOER,PERFORMED MONITOR TEST FOR IDLE VALIDATION SWITCH,WATCH MOP,REPLA	KOER SWITCH,PERFORMED TEST,STILL NO CODE P0121,PERFORMED PINPOINT TEST KO,TESTED FUEL PRESSURE,TS,CHECKED FUSES,FOUND FUSE BLOWN REPLACED FUSE,ROAD TEST,FUSE BLEW,REMOVED	VEHICLE WAS TOWED IN, CUST STATES ENGINE SHUT OFF WHILE DRIVING AND WOULD NOT RESTART	380	USA	14[illegible]	[illegible]	USA	*	NH	F7	811	
79.00	139.39	1.1	[illegible]	*	NA	IN	31001	DIAGNOSE AND REPLACE T PE		VEHICLE KILL AT IDLE	700	USA	[illegible]	3	USA	*	NH	F7	811	

MTR_CO DST	TOT_COST_SR CSD	LBR HR $	OUR_CS D	DUR_SU_CS D	RMN DN_C D	ST_PROV_CD	CRED_CD $	TECH_TXT1	TECH_TXT2	CUST_TXT	AREA CD	COUNTRY CD	BUS_DL_FLCD	TOW_CD	CNTRY_GOLD	DRT CD	VPS CD	ADRS_VL_CD	VRT_CD	TB_FLAG
79.56	441.36	6.8	9361	*	NA	HK	31801	, EEC TEST & PINPOINT TEST, DIESEL DIAG, REPLACE TP SENSOR CO 42 BP [illegible]		BLOWS EXCESSIVE SMOKE AT IDLE WHILE RUNNING AT FREEWAY SPEEDS, VEHICLE STOPS RUNNING, FEATHER THE FUEL PEDAL AND	368	USA	141914	1	USA	*	V42	F7	811	
80.84	371.0	4.8	4484	*	NA	7X	31801	7000 PERFORM PERFORMANCE CHART DIAGNOSTIC STEPS 1-14 CONSIDEJOUS CODE PRN1 ALL OTHER SELF TEST PASS ROAD TEST 20 MILES AND RETEST ALL SELF TEST PASS & MONITOR AP AND IVS PASS AP READING .39V AND I VS	TURNS ON AT .8V AP SIGNAL TOO LOW AT .37V WILL LOOSE PEDAL REMOVE AND REPLACE PEDAL ASSEMBLY AND RECHECK AP READING .81V OKAY ROAD TEST OKAY	WHILE DRIVING ENGINE TURNS OFF	*	USA	[illegible]	1	USA	*	T34	F7	811	
172.38	272.32	3.8	[illegible]	*	NA	AB	100001	DIESEL DIAGNOSE INSPECTED FOR THE THROTTLE WAS NOT RESPONDING, NOT FOR THE TRUCK WAS DIENE WHILE DRIVING, CHECK FOR CODES, P0621 WAS PRESENT, PINPOINT TESTED AND CHECKED IDLE VALIDATION SWITCH, [illegible]	ACED IDLE VAL SWITCH, CLEARED CODES AND RETESTED, OK	INSPECT FOR VEHICLE OUT WHILE DRIVING VEHICLE TURNS OFF	768	CAN	[illegible]	972	CAN	*	V43	81	811	
172.38	215.48	0.7	[illegible]	*	NA	CN	100001	BCM TEST REPLACE ACCELERATOR PEDAL		OK OUT VAN QUITS WHILE DRIVING	368	CAN	[illegible]	884	CAN	*	V44	F1	811	
79.38	157.08	1.1	39	*	NA	MD	31801	VEH QUITS OFF DEAD TESTS LED TO GAS PEDLE ASSEMBLY REPLACED PEDDLE ASSEMBLY RECHECKED ROAD TEST ALL OK		VEH RUNS FOR FOR THREE MINUTES THEN QUITS OFF TOWED IN TO SHOP PLEASE ADVISE	301	USA	14[illegible]	2	USA	*	V42	F7	811	

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