

**EA04-006**

**FORD**

**5/13/2005**

**ATTACHMENT J**

**BOOK 6 OF 11**

**PART 4 OF 4**

20028	49	98	0.7	8488 *	NA	TX	31801
8308	49	274.25	4.1	8388 *	NA	LA	31801
17188	49	308.2	8.6	8192 *	NA	TX	31801
20080	49	188.91	1.6	1684 *	NA	CA	31801
8841	49	109.83	1	4800 *	NA	TX	31801
8872	49	200.38	2.1	8389 *	NA	CA	31801
27347	49	143.38	1.3	1894 *	NA	CA	31801
8881	49	130.33	1.5	883 *	NA	SC	31801
38186	81.38	349.26	6	5009 *	NA	MO	31801
7288	49	284.38	3.8	1108 *	NA	NO	31801
16888	49	104.84	0.9	2948 *	NA	WY	31801
1548	49	102.4	0.9	5875 *	NA	AR	31801
8318	49	241.46	2.1	8848 *	NA	WA	31801
20028	49	108.83	1	8803 *	NA	LA	31801
872	49	182.45	1.8	880 *	NA	GA	31801
2888	49	132.40	1.8	288 *	NA	GA	31801
8882	49	181	1.7	8844 *	NA	ME	31801
8334	49	158.6	0.9	838 *	NA	SC	31801
8184	49	168.86	2.1	2888 *	NA	TX	31801
5828	49	184.2	1.6	838 *	NA	SC	31801
12073	130.82	328.24	3.1	3887 *	NA	SD	31801
7884	49	228.88	3.4	3148 *	NA	CO	31801
30436	49	153.24	1.2	7818 *	NA	CA	31801
8788	49	280.88	4.8	848 *	NA	TX	31801
11821	49	307.4	3.8	4780 *	NA	FL	31801
8484	49	182.32	1.4	2889 *	NA	ME	31801
14717	49	172.13	1.7	848 *	NA	SC	31801
24818	49	480.8	7.3	4884 *	NA	FL	31801
12247	49	181.88	1.5	7788 *	NA	CA	31801
28782	49	78.78	0.8	1788 *	NA	WI	31801
8388	49	183.88	1.7	8848 *	NA	WA	31801
7877	49	181.84	1.9	3485 *	NA	CA	31801
13481	49	80.74	0.7	8445 *	NA	LA	31801
18516	49	281.18	3.3	4882 *	NA	TX	31801
12734	49	411.8	4.8	887 *	NA	GA	31801
4874	49	188.88	0.7	1884 *	NA	CA	31801
7814	49	358.84	4.1	4442 *	NA	TX	31801
10888	49	108.81	0.9	8444 *	NA	AL	31801
8814	49	784.88	2.8	8829 *	NA	AR	31801
4818	49	144.8	1.8	8814 *	NA	FL	31801
13831	49	288.85	2.3	8442 *	NA	CA	31801
28838	49	108	0.8	4880 *	NA	TX	31801
16314	49	282.88	3.8	4880 *	NA	TX	31801

TECH TRN  
VERIFY WDS KOEO P0221 PPT 0013 TOC18 REPLACE FAULTY ACCELERATOR PEDAL ADJUSTABLE CLEAR CODES AND RETEST  
CHECKED SSP SENSOR OK EEC TEST NO CODES SENSOR WORKS INTERMITTENTLY REPLACED ACCELERATOR PEDAL ASSEMBLY RTIME NO SLTS  
DIAG ENGINE PERFORMANCE DIAGNOSTICS 7.2L DI TURBO ENGINE DIAG  
RUN ENGINE PERFORMANCE TESTS INSPECT LINKAGE REPLACED PEDAL ASSEMBLY CLEARED CODES ROAD TEST  
IDLE VALIDATION SWITCH OPEN EEC (QUICK TEST) DIAGNOSIS  
18870 EEC TEST FOR CHECK ENG LIGHT HAS CODE P0221 PINPOINT TEST FE1 FE2 CALLED AND TALKED TO HOT LINE THEY RECOMMENDED INSPECTING WIRE HARNESS FOR THROTTLE PEDAL AT FIRE WALL INS  
PERFORM COMPLETE DIESEL DIAG PERFORMED DIAGNOSTIC AND REPLACED ACCEL PEDAL RETEST OK  
18977 ORDER THE FOOT FEET ASY, 1428 TOOK FOOT FEET ASY OUT OF TRUCK ON LOT AND INSTALLED IT IN CUSTOMER'S TRUCK THROTTLE NOW OK PUT OLD ASY IN CUSTOMER'S TRUCK  
ENG PERFORM DIAG, PPT TEST, REPL PEDAL  
12765 CR FOR NO THROTTLE RESPONSE, PERFORM PERFORMANCE DIAGNOSTIC SHEET STEPS 1 14 RETRIEVE CODE P0221 THROTTLE SWITCH B CIRCUIT PERFORMANCE TESTED WIRING HARNESS TO ELEC  
TEST REPLACE AP SENSOR  
REPLACE PEDAL AND SENSOR OPEN CIRCUIT  
SCAN TEST CODE P0221, CHECK PID8 PERFORM PINPOINT TEST DIAG ACCEL PEDAL ASSEMBLY REPLACE ACCEL PEDAL ASSEMBLY CLEAR CODE AND RETEST OK, NO PUBLISHED TIME FOR PART REPLACEMENT  
KOEO, INJECTION CONTROL PRESSURE TEST, LOW IDLE TEST, REPLACED ACCEL PEDAL ASSEMBLY  
1 DIESEL DIAG, CODE 221 PEDAL LOW CIRCUIT, PIN POINT TEST DEFECTIVE PEDALISM, R&R PEDAL ASSEMBLY DROVE W/ CUST TRUCK OK  
12848 C042 PERFORMED DIESEL DIAG FOR CODES P0122 P0221 PIN POINT TESTED AND REPLACED THE ACCEL PEDAL CLEARED CODES RETESTED OK  
RAN DIAG TEST, FOUND TP SENSOR IN THE ACCELERATOR ASSEMBLY TO CORRECT, R AND R FUEL PEDAL ASSEMBLY TO CORRECT  
18136 FAULTY ACCELERATOR PEDAL 0045F, 2F1, 1F1X1, 1P2, 1F7, 2F8, 1P2, 2F10, 1F11, 2F12, 2F13, 1F14, 1F15, 2F17, 1F18, 2F19, 2, 3, 248MF 4 VERIFIED CONCERN DIAG PID TEST CODES P0221 P0122 PINPOINT TEST FE1 FE2  
VERIFIED CONCERN RPL PEDAL INOP  
20743 42 WAR TESTED THE FUEL ACC PEDAL IS INOP, R&R AND REPLACED PEDAL AND ROAD TESTED OK  
11792 SENSOR FAILURE IN TIME 1.8 HRS NO OPS FOR REPAIR, DIAG TEST P0221 RPL AND REPLACE AP PEDAL ASSEMBLY  
14182 ROAD TEST PERFORMANCE CHART STEPS 1 14 PINPOINT TEST REPLACED TP SENSOR OUT OF RANGE RETEST PASSED  
MTRF936 REPLACED ACCEL PEDAL ASSEMBLY  
REPLACED THROTTLE ASSEMBLY, RETEST OK  
PINPOINT TEST MONITOR PID8 REPLACED PEDAL ASSEMBLY  
11842 43 MTRF936 ROAD TEST, FOUND ACCEL PEDAL DOES NOT RESPOND AT TIMES, SEE DIAG SHEET, PINPOINT CODES, RPL AND REPLACE PEDAL ASSEMBLY, CLEAR CODES ROAD TEST, RECHECK EEC, OK  
6188 THROTTLE INOP WARR CHECKED OUT THROTTLE PEDAL, SHOTED R&R PEDAL ASSEMBLY RETESTED OK  
TESTED, REPLACED THROTTLE PEDAL ASSEMBLY  
RAN PERFORM DIAG 1 14 ON WORKSHEET RETRIEVED CONT CODE P0221 RAN PINPOINT AND PD MONITOR INTERMITTANT NO SIGNAL NECESSARY TO REPLACE PEDAL ASSEMBLY  
PEDAL ASSEMBLY BAD DIAG AND INSTALL NEW PEDAL ASSEMBLY  
PERFORM DIAG AND FOUND IDLE VALIDATION SWITCH MALFUNCTION REMOVE AND REPLACE IDLE VALIDATION SWITCH  
DI PERFORMANCE DIAG CHECK COOLANT, CLEAN FUEL, OIL LEVEL, INTAKE RESTRICTION, KOEO PASS, CONTINUOUS DTC P0132, KOEO INJECTOR BUZZ TEST, FUEL PRESSURE RIGHT HEAD, LEFT HEAD, FUEL, PL  
FUEL PEDAL ASSEMBLY BAD ENGINE PERFORMANCE DIAGNOSTICS 7.2L DI TURBO ENGINE DIAG  
CONFIRMED CONCERN PERFORMED DIESEL DIAG 1 14, FOUND ACCEL PEDAL OPEN CIRCUIT, INSTALLED NEW PEDAL ASSEMBLY, ROAD TEST NORMAL  
MONITOR PID8 RAN PINPOINT TESTS W/ NG5 THROTTLE POSITION SENS OR NOT OPERATING PROPERLY REPLACE PEDAL ASSEMBLY  
18300 41 VERIFY CUSTOMER CONCERN, PERFORM DIESEL PERFORMANCE DIAGNOSTIC SHEET STEP 1 TO 6, USING NG5 PERFORM KOEO, PASSED, RETRIEVED CLEAR CONTINUOUS CODES, P0221, PERFORM  
ENGINE PERFORMANCE DIAGNOSTICS 7.2L DI TURBO ENGINE DIAG  
23188 TEST/DRIVE, RAN EEC TEST NO CODES IN SYSTEM, RITE/DRIVE, HOOKED UP RECORDER & MADE RECORDINGS FOR INTERMITTANT CONCERN, IDLE VALIDATION SWITCH ACTUATING AT 3 & 4 THROTTLE  
TEST/DRIVE, HOOKED UP NG5 & RAN KOEO & KOER TESTS, P0221, RAN PINPOINT TEST & REPLACED AP SENSOR, CLEARED CODES & RERAN TEST & TEST/DRIVE FOR QUALITY 15000  
TESTED AND TRACED TO BAD PEDAL SENSOR AND REPLACED AND RETESTED TO CORRECT  
VERIFIED CONCERN REPLACED THE THROTTLE POSITION SENSOR ASSEMBLY  
43214 WARR VERIFIED CONCERN EEC TEST HAD CODES, P0221 MONITORED PID8 AP IVS, PINPOINT TEST FE1, FOLLOWED PINPOINT TEST REPLACED ACCELERATOR PEDAL ROAD TESTED TRUCK CONCERN C  
EEC DIAG KOEO, KOER P1111, KOEC P0221 PERFORM PPT & PID DATA MONITOR FOUND SPURIOUS SWITCHING OF IDLE VALIDATION SWITCH REPLACE PEDAL ASSEMBLY HAD TO GET PART FROM ANOTHER DEALER P

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TEST DRIVE VERIFIED CONCERN CHECKED TSB'S NONE CHECKED CODES WITH WDS CODES FOR TP RANGE CIRCUIT HOW LOW RESIS PERFORMED PEDAL PINPOINT TESTS PEDAL SENSOR TESTED BAD REPL  
 EEC SYSTEM TEST ROAD TESTED AND MONITORED CHECKED REPLACED PEDAL ASSY  
 14300 PEDAL ASSY W/ PERFORMANCE TEST 1 10. ALL P1111, EXCEPT ON 6VY TEST, AND RETRIEVE CODES. P0221, TP CODE. INSTALL PEDAL ASSY FOR TP CODE. RETEST.  
 EEC TEST ROAD TEST MONITOR TEST PINPOINT TEST CODE P0221 WIRING SHORTED AT STEERING COLUMN SHAFT AND MOUNT ACES DASH REPAIRED CR 477 SHORTED REYEST PEDAL SENSOR ERRATIC RI  
 PERFORMED DIAGNOSTIC INSPECTION USING NGS TESTER. CODE P0221 IN SYSTEM PERFORMED PINPOINT ELECTRICAL  
 1 INSTALLED SOP ON. RAN NGS. CLEARED DTCS. P0221. INSTALLED ACCELERATING PEDAL ASSY. ROAD TESTED, RAN O.U.C.K TEST. FIXED  
 ENG PERFORMANCE DIAGNOSIS, REPLACE ACCEL. PEDAL ASSY AND RETEST  
 FAULTY PEDAL SENSOR ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 PERFORMED DIESEL DIAG WORKSHEET ALL TEST PASS TO K26D CODE P0220 MONITORED PIDS FOUND THE TP INTERMITT OPEN PERFORMED  
 13684 29 W/844 PERFORMED TEST 1 14 FOUND DTC P0221 MONITOR AP FOUND 0% AT THROTTLE PEDAL ASSEMBLY RETESTED OK AT THIS TIME  
 THROTTLE. INSTALL BREAK OUT BOX, VOLTAGE INCREASED AND MATCHED NGS. INSULATE WIRING AT LEFT SHOCK TOWER AND UNDER DASH NEAR STEERING SHAFT. REPLACED ACCELERATOR PEDAL A  
 DIESEL ENGINE PERFORMANCE DIAGNOSIS P0122/P0221 FOUND INTERMITTENT FAILURE IN PEDAL ASSY. EEC TO REPLACE PEDAL ASSY. ROAD TEST OK. NOTE: VEHICLE HAS AFTERMARKET MODIFICATIONS AN  
 PERFORM PINPOINT, REPL EXOTHER RING RETEST ROAD TEST  
 24028 TP SENSOR 28 W CHECK VEHICLE FOR NO ACCEL OVER 30MPH, PERFORM NGS SELFTEST PASS, MONITOR PIDS FOR TP AND AP TP INOP, REMOVE ACCEL PEDALS FROM STOCK UNIT TO INSTALL ON TR  
 RAN EEC TEST CODE P0221 DCL DISPLAY PID MONITOR ROAD TEST PINPOINT TEST AT TIME TO REPLACE PEDAL AND SENSOR ASSEMBLY RETEST PASSED TEST DROVE RUNS NORMAL  
 PERFORM EEC TEST NO CODES PRESENT IN SYSTEM FOUND LOW OR NO THROTTLE R  
 PERFORMED PERFORMANCE DIAG PERFORMED PINPOINT TESTS REPLACED ACCELERATOR PEDAL  
 QUICK TEST, P0123 CODE, PINPOINT, FAULTY ACCEL PEDAL ASSY, REPLACE ACCEL PEDAL, ROAD TEST, O.K  
 PERFORMANCE WHILE DRIVING DIAG NO2C P0221 ALL OTHER TEST PASS FOUND OPEN IN INTERNAL ACCEL PEDAL SWITCH REPLACED ACCEL PEDAL ASSY ROAD TEST AND RETEST  
 14103 EEC TEST, DIAG PREFORM SHEET, DCL DISPLAY, PINPOINT, FOUND AP OUT OF SPEC, REPLACE AP RETEST. IS  
 VERIFIED CONCERN HENF DIESEL DIAG MSA CODE P0122 K26D SELF TEST PASS K26D INJ SELF TEST PASS K26R SELF TEST PASS PINPOINT TEST FOR MEM CODE MONITOR PIDS WITH EDS WHILE DRIVING AI  
 32673 TECH NO. 40 ML COMES ON INTERMITTENTLY AND ENGINE WILL ONLY IDLE. INSTALLED NGS AND PERFORMED EEC TESTS NK26C PASS, NK26R PASS, NCONT P0221 RAN DCL MONITOR TEST AND WAS  
 PERFORMED EEC DIAG PINPOINT TEST FOUND ACCEL PEDAL NOT OPERATING PROPE  
 THROTTLE POSITION SENSOR OPEN CIRCUIT TEST DROVE 2 MILES, VERIFY CUSTOMER CONCERN, PERFORMED DIAG SHEET STEPS W/ 14, FOUND DTC P0221, REMOVED & TEST T P SENSOR, FOUND OPEN IN S  
 INOPERATIVE EEC (QUICK TEST) DIAGNOSIS  
 APP SENSOR CAUSE OF NO POWER 3000P F17 2480P ROAD TEST VEHICLE VERIFIED CONCERN INTERMITTENT NO POWER PERFORM DIESEL PERFORMANCE DIAG VISUAL INSPECTION ON  
 0488 CONCERN 15412 CHECK WIRING AND REPAIR GREY WHITE WIRE AT LEFT OF FRONT SHOCK TOWER AND SECURE REPAIR. CABO ACCEL PEDAL  
 RAN DIAG TEST CODE P0221 PINPOINT TEST REPLACED THROTTLE SWITCH PEDAL ASSY CLEAR CODES  
 SELF TEST, PINPOINT TEST. CHECK FUEL PRESSURE. REPLACE THROTTLE PEDAL ASSEMBLY  
 DIAG 7.3 TURBO O.P.F. PINPOINT TEST. FOUND TP SENSOR BAD. REPLACE PEDAL SENSOR ASSY. ROAD TEST. OK. BASIC 2888 D41.42  
 EEC TEST VEH CODE FOR FUEL PEDDLE FOUND REPLACED FUEL PEDDLE CLEARED CODES TEST DRIVE ALL OK  
 CONFIRM, TEST DRIVE AT TIMES ACCELERATOR PEDAL INOP AND SETS A P0221 WOULD ONLY HAPPEN ONCE TO TECH. CAN REPRODUCE IN SHOP. CHECKED ALL WIRES OK CONNECTIONS OK MONITOR PIDS CH  
 OPEN IN PEDAL ASSY EEC (QUICK TEST) DIAGNOSIS  
 WILL NOT ACCELL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 CHECK CONCERN AND INSPECT FOUND BAD ACCEL PEDAL. REPLACE PEDAL AND RECHECK. ALL O.K.  
 RESTRICTED ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 REPLACE ACCELERATOR PEDAL ASSEMBLY  
 ACCEL PEDAL ASSY. ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 10827 AP 6P28 48 W PERFORM PERFORMANCE DIAGNOSTICS STEPS 1 THRU 8 PERFORM PINPOINT TEST SERIES QC, RLR AP AND CLEAR CODES  
 11848 800P1 TL. C K FOR ACCEL PEDAL INOP AT TIMES. TEST DROVE VEH VERIFYING PROBLEM. RETURNED TO SHOP. PERFORMED ENGINE PER DIAG. FOUND CODE P0122. REPLACED ACCEL PEDAL PER SHOP W/  
 TEST DROVE AND CONFIRMED CONCERN, PERFORM QUICK TEST WITH WDS AND FOUND CODE P0221. PERFORM PINPOINT TESTS AND MONITOR  
 EEC TEST, P0123. PID MONITOR SHOWS ACCEL PEDAL GOING TO 4.75 VOLTS JUST OFF IDLE. PINPOINT TO PEDAL SENSOR. REPLACED SENSOR, CLEAR CODE AND RETEST. REINSTALL REAR DRIVESHAFT. HAD RE  
 EEC TEST, CODE P0221, REPLACED ACCELERATOR PEDAL ASSY  
 VERIFIED CONCERN NO THROTTLE RESPONSE INTERMITTENTLY RUN OASIS NO RESM OR TSSB APPLY RUN TEST ON WDS RETRIEVED CODE P0221 RUN WEEP TEST ON TP SENSOR REPLACE T P SENSOR ASSY I  
 TEST SYSTEM CODE P0221 MONITOR PIDS NO RESPONSE FROM ETC TESTED AND REPLACED ETC. D80 P0221 42  
 1 VERIFY CONCERN PERFORMED DIESEL DIAG. WORK SHEET AND REPL. FUEL PEDAL ASSY. RETEST ROAD TEST OK NOW  
 AP SENSOR INTERMITTANT NGS DIAG, P0221 K26C PRI K26D P111 K26R. REPLACED THE AP SENSOR &  
 RAN EEC TEST PINPOINT MONITOR ROAD TEST INSTALL PEDAL ASSY RETEST AT TIME TO INSTALL PEDAL ASSY W/PI  
 18848 CONDITION 42 BASE PART 8406 VERIFY CUST CONCERN PERFORM PERFORMANCE SHEET FOUND FAILED PEDAL ASSY NOT ALLOWING VEHICLE TO COME OFF IDLE REPLACE PEDAL ASSY REASSEMBL  
 21847 FAULTY ACCELERATOR PEDAL PERFORM DIESEL DIAGNOSIS P0221 FOUND ACCEL PEDAL ASSEMBLY FAULTY REPLACE PEDAL RETEST  
 HOOKED UP NGS AND MONITORED PID DATA WHILE TEST DRIVER/DK COULD NOT GET TRUCK TO ACCELERATE UP, RAN PERF DIAG. HAD DTC P0221. (10) PINPOINT TEST FE1 ADM FE2. REPLACED ACCELERATOR  
 IN TIME TO REPLACE SWITCH FOR ACCEL PEDAL. DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 RAN EEC TESTS ON WDS. FOUND IDLE VALIDATION SWITCH CODE RAN PINPOINT TESTS USING DATALOGGER MONITOR. ME PID WOULD NOT RESPOND TO PEDAL MOVEMENT. REPLACED PEDAL ASSEMBLY IN  
 PERFORMED DIAGNOSTICS. REPLACED ACCELERATOR PEDAL DUE TO OPEN SENSOR CIRCUIT  
 TEL. OK  
 INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 PEDAL ASSEM REPLACE ACC PEDAL ASSEM  
 BAD PEDAL ASSY  
 INOP BODY CHASSIS ELECTRICAL (SCB) TEST  
 L2E VALIDATION SWITCH SHORTED ROAD TEST TO VERIFY CONCERN. NGS START UP, NGS EEC TEST P0122/P0221. DCL DISPLAY, PINPOINT TEST DCS. REPLACE ACCEL PEDAL ASSY  
 AP SENSOR GOING OPEN INTERMITTENTLY REPLACE AP SENSOR PEDAL ASSY.  
 CHECKED CUSTOMER CONCERN VERIFIED TESTED THE SYSTEM FOUND THE PEDAL ASSY. INOPERATIVE REMOVED AND REPLACED THE PEDAL ASSY. REINSTALLED ALL PARTS RETESTED THE SYSTEM FOUND

ESC TEST LAMP ON PINPOINT TEST PEDAL ASSEMBLY OPEN/DCL DISPLAY VOLTAGE DROP TO .15 TOO LOW REPLACE PEDAL ASSEMBLY CLEAR AND RETEST PASS ROAD TEST OK  
TESTED ESC SYSTEM PERFORMED NG8 ROAD TEST AND REPLACED AP SENSOR  
REPL ACCELERATOR PEDAL ASSY

OK ENGINE LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENG DIAG REPLACE ACC PEDAL SENSOR CHECKED PARTS PRIOR TO MAKING REPAIR FOR DI COVERAGE VEHICLE IS WITHIN TIME  
26888 VEHICLE CUTS OUT WHEN DRIVING AND ACCEL PEDAL INOP. RAN NG8 SELF TEST KOER PASS, CONT CODES P0122. RAN PINPOINT TEST DCL MONITORED DCL DISPLAY AP VOLTAGE DROPS FROM .82  
VERIFIED CONCERN TESTED HARNESS FOR OPEN MONITORED PEDAL ASSEMBLY FOUND BAD PEDAL ASSY REPLACED ASSY RECHECKED GOOD AT THIS TIME

ROAD TESTED CHECK ENGINE LIGHT ON NG8 ESC TEST P0122 P0221 H MANUAL PINPOINT TEST DCL DISPLAY 0.2 FAILED Q08 VOLTS R AND R GAS PEDAL ASSY RETESTED P1000 REROD TESTED OK

1 PERFORM DIESEL DIAG 1 14 FOUND HARD FAULT P0221 STORED IN MEMORY PERFORM PINPOINT TEST R&R AP ASSY RETEST ROAD TEST

CLUT STATUS PUSH ON ACCEL DOGS NO CHECK AND REPL ELECTRIC THROTTLE PEDAL ASSY RE ROAD CHECK CHECK PO

12617 PERFORMANCE DIAGNOSTIC ROAD TEST WITH NG8 AND MONITOR PIDS, REPLACE AP, RETEST

PERF. TEST PIDS TEST REPLACE ACCEL PEDAL RETESTED

RUN TEST ON ENG AND REPLACED ACC PEDAL

PERFORMED COMPUTER SYSTEMS DIAGNOSTICS FOR FAULT CODES TEST ESC P0221, MONITOR PIDS DIESEL DIAG, PINPOINTS AND REPL IDLE VALIDATION SWITCH PEDAL ASSY RETEST OK. CCC E28 CC 42

PERFORM ENGINE PERFORMANCE DIAG. & PPT QC 19 & 18 FOR CODE P0221. REPLACE ACCELERATOR PEDAL ASSEMBLY

18444 VERIFIED CONCERN, WOB TEST, P0221 TP (S) SWITCH PERFORMANCE, TP SWITCH BAD, REPLACED ACCEL. GRATOR PEDAL W ADJUSTABLE PEDALS.

TP RANGE OFF THROTTLE DOESNT RESPOND, CKD AS PER SHOP MANUAL SAID TO REPLACE PROCESSOR, INSPECTED W/RES PER HOTLINE NPP REPLACED PEDAL ASSY

RETRIEVE CODES P0221. PERFORM PINPOINT TESTS FOR ACCELERATION PEDAL FAULT. INSTALL NEW ACCEL. RATOR PEDAL ASSEMBLY. CLEAR CODES, RETEST PASS

7.3 DI PERFORMANCE DIAG PINPOINT & REPLACE PEDAL ASSY RETEST OK

AP PEDAL DIAG 1 & FLASH CODE P0221, R&R ACCEL PEDAL

REPROGRAM PCM

SERVICE BAY DIAGNOSTIC SYSTEM (SBD) START UP TEST

INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

CK FOR ENGINE WILL NOT ACCELERATE TEST DRIVE AND FOUND NORMAL OPERATION AND CUSTOMER STATED ONLY HAPPENED ONCE A DAY MAYBE 2 TIMES TOTAL CK FUEL, PSI, INTAKE AND EXHAUST RES  
13621 DIESEL. ESC TEST, NG8 DCL DISPLAY, PINPOINT TEST, MONITOR AND RECORD PIDS. KOER SELF TEST. KOER SELF TEST. REPLACED ACCEL. PEDAL SWITCH-C ASSEMBLY, RETEST PASSED CC 42 QUALITY

8 BULLET TO HAL BURNS CK ACCEL PEDAL, STUCK & CRUISE CONTROL WENT OUT, HAD ADJUSTED IN MEX

WDS SELF TEST REPLACE APP SENSOR OPEN

VERIFIED CONCERN. RAN PARTIAL PERFORMANCE TEST, CODE 0221. RAN PINPOINT TEST, QC13, QC17, REPLACE ACCELERATOR PEDAL PER TEST QC16, RETEST. TEST DRIVE. ALL PASS CODES

PEDAL ASSY. MALFUNCTIONS REPLACE ADJUSTABLE GAS PEDAL ASSY.

D00 42 9 P888 BAD PEDAL ASSY REPLACED PEDAL ASSEMBLY

CHECK OUT ENGINE LIGHT COMES ON AND PEDAL WILL NOT RESPOND, PERFORM PERFORMANCE DIAG. CODE P0221, REPLACE PEDAL ASSY (OPEN CIRCUIT)

OPEN CIRCUIT ESC (CLICK TEST) DIAGNOSTIC

OUT PINE INSPECT WIRING AT C135 FOLIO WIRING RUBBING ON SHOCK TOWER CIRCUIT 365-367 REPAIR WIRING 2 INSTALL CONVOLUTE TUBING AND REROUTE HARNESS ROAD TEST VERIFY REPAIR

REPLACE ACCEL PEDAL SENSOR ASSY.

RAN ESC TESTS RAN DATA LOGGER ACCELERATOR PEDAL NOT IN SPECS REPLACED

INSTALL NEW PEDAL WITH SENSOR

28996 ROAD TEST ESC TEST P0221 MONITOR AND RECORD TP DCL DISPLAY PINPOINT TEST FOUND FAILED TP REPAI ACED ROAD TEST OK

1 RAN ALL DIESEL PERFORMANCE TESTS, REPLACED ACCELERATOR PEDAL AND BRACKET

ESC TEST, P0122 RECORD AND MONITOR PIDS, PERFORM PINPOINT TEST, REPLACE AP SENSOR, RETEST AND ROAD TEST.

12431 APP BW HOOK UP WDS AND PERFORM KOER TEST AND RETRIEVE DTCS P0221 P0380 P1211 P1248 P1248 DISPLAY AND MONITOR PID DATA AND APP BW STAYS AT IDLE BUT GOES TO 10 PERCENT. NEED  
CC 26 SPN 8F88 PERFORM VISUAL INSPECTION OF ENGINE, CHECK FOR CLEAN FUEL, CHECK OIL LEVEL AND CONDITION, CHECK FOR INTAKE RESTRICTION, PERFORM KOER. RETRIEVE CONTINUOUS CODES.

REPL AP THROTTLE SWITCH ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

PERFORM DIESEL DIAGNOSTIC. CODE P0123 TP OUT OF RANGE REPLACE ADJUSTABLE THROTTLE AND TP ASSY.

7.3 DI TURBO 8400 ADJUSTABLE PEDALS RUN ENGINE PERFORMANCE TEST 1 2 3 4 5 6 7 8 10 11 12 14 PERFORM PINPOINT TEST AND

16884 VERIFIED THE CONCERN, PERFORMED PERFORMANCE DIAG AND FOUND CODE P0221 FOR TP SENSOR FAILURE ORDERED NEW TP SENSOR NO 1348 9788 R R THE FOOT FEET ASSY THIS WAS AN ADJUST

ESC TEST NO CODES OPEN SPOT IN TP8 AT TIMES REPLACED S.G. THROTTLE CONTROL

D30 6P08 42 ROAD TEST VEH, VERIFIED CONCERN, PERFORM DIESEL ENG. PERFORMANCE DIA, ESC TEST SYSTEM CODE P0221 TP SENSOR, RANGE PERF.

ESC TEST CODE P0122 PINPOINT TEST PID MONITOR REPLACED ACCELERATOR PEDAL.

DIESEL DIAGNOSTIC REPLACE ACCEL. RATOR PEDAL ASSEMBLY

ENGINE PERFORMANCE DIAGNOSTIC, REPLACED ACCELERATOR PEDAL.

RAN PERFORMANCE SHEET 1 & A.J.R.G.D 8 15 A/B FOUND CODE P0122 CHECKED TP SENSOR FOUND SHORT, REPLACED ACCELERATOR PEDAL 1

CODE P0221 MONITORED PIDS PERFORM PP TESTS REPL ACED ACCELERATOR PEDAL ASSEMBLY CLEARED CODE RETEST VEHICLE OPERATED PROPERLY

TRUCK WILL NOT ACCEL. HOOK UP WDS AND PULL CODES. P0221 MONITOR PIDS. REMOVE AND REPLACE ADJUSTABLE ACCEL PEDAL ASSY. AND CLEAR CODES. TRUCK RUNS FINE

REPLACE PEDAL ASSY

NG8 TEST 800F F1 F1X1 PASS F2 PASS F3 PASS F7 PASS F8 PASS F12 PASS. PINPOINT TEST SHOWS INTERMITTANT SHORT ON ACCEL PEDAL REPLACE PEDAL ROAD TESTED OK

7.3 DI PERFORMANCE DIAG PINPOINT & REPLACE THROTTLE PEDAL ASSY

REPLACED AP SENSOR.

M013274.7.3L AUTO FORM. DUALY, C 042. FROM PEDAL ASSY CONCERN CHECK ENGINE LIGHT IS ON TRUCK HAS NO POWER AT IDLE CONCERN VERIFIED NO POWER AT IDLE RAN DIESEL DIAG SHEET

RUN CODES FOUND P0123 RUN PINPOINT TEST, REPLACED ACCELERATOR PEDAL, CLEARED CODES, ROAD TESTED ALL OK

28845 MTRPUS 7 REPLACED SCF ACCELERATOR PEDAL ASSEMBLY. CLEAR D CODES AND RETESTED PASSED.

TEST SYSTEMS: LEFT FRONT B/FLASH SHIELD MT TO INSTALL. BRNKE OUT BOX, TEST AP & MS CIRCUITS PINPOINT TO T.P. & REPLACE ASSEMBLY

COMPLETED DIAG ACCEL PEDAL, HAS OPEN IN SWITCH REPLACED ACCEL PEDAL ASSY ROAD TEST GOOD AT THIS TIME 73917

12672 ACCELERATOR PEDAL TEST ESC SYSTEM KOER KOER DCL NO CODES RAN GAS8 CALLED HOT LINE PINPOINT TEST PEDAL FOUND INTERMITTENT OPEN IN PEDAL ASSEMBLY REPLACED RETEST TEST C

8786 BASE WARRANTY PERFORM DIESEL PERFORMANCE DIAGNOSTIC RETRIEVE PCM MODULE CODE YK060 P1111 CONT P0221 KOER P1111 INJECTOR P1111 CONTRIBUTION P1111 BOOST 18 PSI OK FUEL 107

27994 VERIFIED CONCERN. TESTED SEC KOEO KOER CODE P0221. PP TESTS IN P0221. PINPOINTED CONCERN TO AP SENSOR. MONITORED AP SIGNAL USING GEN STAR. VERIFIED VOLTAGE CUTS OUT AT TIME  
INOP REPLACED ACCEL PEDAL ASSY  
OUT OF SPECS BEC (QUICK TEST) DIAGNOSIS  
1 MT TIME FOR NO LABOR OPERATION REPLACED ACCEL PEDAL SENSOR ASSEMBLY  
7480 0F036 TIME TO CK FUEL OIL CK AIR BROWST RESTRICTION OK TIME TO RUN KOEO KOER DCL P0221 RAN PINPOINT TEST FT F61 F67 REPLACE PEDAL ASSY ERATIC EN TEST RAO D TEST P1111  
REPLACE PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
12046 PERFORM DIESEL PERFORMANCE DIAG CONTINUOUS CODE P0221 KOER P1101 RAN PIN POINT TEST REPLACE TP PEDAL ASSEMBLY  
10999 ACCELERATION POSITION SENSOR RAN PERFORMANCE DIAGNOSTIC TESTS 1 TO 14 RETRIEVED CODE P0122 IN MEMORY FOUND ACCL POSITION SENSOR JUMPING FROM .55VOLTS TO 5.5VOLTS REPLACI  
22485 W/F 01 3 38 0F036 42 VERIFIED CUST CONCERN. QUICK TEST FOUND CODE P0221. REPLACED PEDAL ASSY. CLEARED CODES. TEST DROVE OK  
14236 0F036 PEDAL 2 DOES NOT OPERATE PROPERLY. ROAD TEST AND VERIFY CUSTOMERS CONCERN DIESEL ENGINE DIAG. B65 ATT SHEETS KOEO CONT.P0221 KOEO DEMAND TEST,PASS KOER TEST,P/  
ENGINE PERFORMANCE DIAG REPLACED ACCELERATOR PEDAL &  
HARD TO START PERFORMED HARD START DIAG PERFORMED PINPOINT FOR AP PEDAL. CLEARED DTC CHARGED BATTERY STARTED VEHICLE PING  
INOP M TIME TO DIAGNOSE & REPLACED THROTTLE PEDAL ASSEMBLY, NO LABOR  
TRUCK STALLS AT THE LIGHTS M TIME TO REPLACED PEDALS  
FOUND VEHICLE NEEDING THROTTLE AND PEDAL ASSY. CIE TEST, DCL DISPLAY TEST ALL PASS. MONITOR PID CK OKD AND REPLACE THROTTLE AND PEDAL ASSEMBLY  
SEC CHECKED, DID PINPOINT & DIAG. FOUND ISLE TRACKING SWITCH INTERNAL WIRING CONNECTION INTERNALLY IN SWITC. NEED T REPLACE & RETEST. INSTALLED ACCEL PEDDL ASSM. RETESTED. OK AT  
RAN SEC TESTS, DID PINPOINT TESTS FOR CODES FOUND ACCEL PEDAL SHOP. REPLACED PEDAL ASSEMBLY. RETESTED OK  
30265 C 0F036 CC 42 0205F 0.2JF1 0.1, 1266001 0.3, 1266048 0.3 0.8 FLAG 103 CONCERN CUTS OUT INTERMITTENTLY. CAUSE PERFORMED DIAGNOSTICS. RAN CODES P0221 WAS RETRIEVED. PERFORMED PINPOI  
TEST DRIVE TO VERIFY CONCERN. HOOKED UP NGS. RECEIVED CODE P0221. CONSULTED PCED. FOLLOWED APPROPRIATE PPT. DISCONNECT  
SCAN TEST FOR CODE P0221 PERFORM DIAG FOUND TP SENSOR FAULTY REPLACED PEDAL ASSY OK  
BEC DIAG ON DIESEL TO FIND P0221 HARD FAULT. PINPOINT TEST AND PID MONITOR TO FIND AND REPLACE PEDAL ASSEMBLY WITH ADJUSTABLE PEDALS.  
1 REPLACED PEDAL AND SWITCH ASSY.  
SEC DIAG KOEO, KOER P1111, KOEC P0221 PERFORM PPT & MONITOR PIDS FOUND STICKING IDLE VALIDATION SWITCH REPLACE PEDAL ASSY CLEAR CODES RETEST  
NGS DIAGNOSIS MONITOR PIDS WATCH STC TRANSITION VOLTAGE TEST SENSOR CIRCUIT AND SENSOR POUND SENSOR INTERMITTENTLY OPEN REPLACE PEDAL AND SENSOR ASSEMBLY. RETEST TO VERIFY R  
CHECK AND REPLACED ACCELERATOR PEDAL ASSY AND CLEARED CODES. INTERMITTANT MALFUNCTION IN AP SENSOR. ROAD TEST, CHECK OARS, WGS HOOK UP, PERFORM STEPS 1 & 2002 F SERIES PERFK  
RAN PERFORMANCE DIAG, GOT CODE P0122, RAN VARICLUS TEST, TEST WIRES TO PCM, REPLACE ACCELERATOR PEDAL, RETEST, OK  
RENTAL FOR WARRANTY WORK DONE LINE A 1 DAY  
34984 CHECKED FOR NO POWER SEC TEST CODE P0221 PINPOINT TEST REPLACED ACCELERATOR PEDAL ASSEMBLY RETEST  
27308 BASE WARRANTY CC 42 FT 0F036 INTERMITTENT INOP PERFORM DIESEL PERFORMANCE DIAGNOSIS RETRIEVE PCM MODULE CODE YK050 P1111 CONT P0221 KOER P1111 INJECTOR P1111 CONTRIBUT  
TS DI TURBO 2400 RUN ENG PERFORMANCE TEST 1 2 3 4 8 8 7 8 PERFORM PINPOINT AND PID MONITOR TEST CONT CODE P0221 NO CLOCK TIME COMPUTERS DOWN AGAIN  
OPEN CIRCUIT ELECTRONIC TRANSMISSION DIAGNOSIS DIAGNOSIS  
VERIFY CONCERN TEST AND REPLACE THROTTLE PEDAL ASSY ROAD TEST AND FOUND CHAFFED WIRE AT STRUT BOLT REPAIRED  
20341 BASE WARRANTY CC 42 FT 0F036 NO POWER IDLE ONLY RETRIEVE PCM MODULE CODE NK050 P1111 CONT P0221 DCL DISPLAY W/F 01 0F 460 ROAD TEST NGS MONITOR PINPOINT TEST REPLACE INTEP  
TESTED ENGINE PERFORMANCE. REPLACED ACCELERATOR PEDAL ASSY.  
PERFORMED ENGINE PERFORMANCE DIAG 1 18. REPLACED ACCELERATOR PEDAL ASSY. FOR KOEO, KOEC, P0221. TEST DROVE VEHICLE NO OTHER PROBLEMS FOUND  
RAN PERFORMANCE PASSED ALL TESTS ROAD TESTED FOR 18 MILES AND DUPLICATED CONCERN 1 TIME RAN DATA LINK TEST AT THE TIME AND APP VOLTAGE STAYED AT 2.15 VOLTS REPLACED ACCELE  
ROAD TEST AND RUN TEST WITH WGS. CODES P0221 THROTTLE SWITCH & CIRCUIT. PERFORMANCE PINPOINT TEST DCT3 TO CC 19 REPLACE ELECTRONIC THROTTLE CONTROL PEDAL ASSEMBLY AND CLEA  
D DIAG CODE P0221. FAILED TP, REPLACED RETEST ROADTEST OK AT THIS  
10339 W/F 02 3 28 0F036 42 FOUND GAS PETAOEL STUCKING AT TIMES. REPLACED PEDATEL. TEST DROVE OK  
9189 RAN PERFORMANCE DIAG 1 TO 14. HAD CODE P0221. REPLACE ACCEL PEDAL ASSY. CLEAR CODES & ROAD TEST O K  
SHORTED WIRES AT LEFT FRONT FINDER WELL AND TP SENSOR BAD RUN WGS DIAG. GOT CODES P0221 P1211 REPAIRED WIRES AT LEFT FINDER WELL BY SHOCK REPLACE THRTOLE PEDDL RETEST AND  
AP SENSOR INOP CK W WGS AND SEC TEST AND REPLACED A PEDAL SENSOR NO LABOR OPE IN BLTS WHY MT USED  
DIAG PERFORMED ALL NECESSARY TESTS CODE P0221 REPLACED PEDAL ASSEMBLY RETESTED AND ROAD TESTED WITH NGS EVERYTHING BLUE OK AT THIS TIME. TRUCK HAS FULL BOOST  
ACCELERATOR PEDAL STICKING RAN ON NGS RETIEVED CODE FOUND ACCELETOR PEDAL STICKING REMOVED AN  
RAN NGS DIAGNOSTIC AND RETRIEVED CODE P0221 MADE PIN POINT TESTS AND FOUND THROTTLE ASSEMBLY TO BE FAULTY REPLACED ASSEMBLY AND RETEST ALL OK  
BEC TESTED CODE P0122 PINPOINT TESTED FOUND ACCEL PEDAL BAO REPLACED RETESTED OK AT THIS TIME  
DIAG AND REPAIR  
RAN PERFORMANCE SHEET 1 & A, B, C, D, 8 10 A, B, 11 14. POUND CODE P0122. REPLACED ACCELERATOR PEDAL ASSY. TEST DROVE OK. 9844. 1  
ENGINE PERFORMANCE 1 14 CODES P0122, P0221, REPLACE ACCEL PEDAL  
32841 TP SENSOR 42 ROAD TEST HOOKED UP WGS RETRIEVED CODES 0221 PERFORMED PIN PT TESTS PERFORMED FUEL PRESSURE TESTS (0P8) PERFORMED POWER BALANCE AND TESTED INJECTORS  
ENGINE PERFORMANCE DIAG 1 14 PID DATA MONITOR 1 METALLED BREAK OUT BOX PINPOINT TEST REPLACED A ACCELERATOR PEDAL ASSY RETESTED AND ROAD TESTED ALL OK  
PERFORMANCE DIAG 1 14 DTC P0221 PINPOINT TEST P 10 DATA MONITOR REPLACED PCM RETEST DTC P0221 INSTALLED KNOWN GOOD PEDAL ASSY OK REPLACED PED AL ASSY CLEARED CODES ROAD TEST  
ENGINE PERFORMANCE DIAG 1 14 CALLED HOTLINE INS PECTED AND TAPE WIRES AT SHOCK TOWER DISCONNECT AFTERMARKET EXHAUST BREAK REPLACED PEDAL ASSY RETESTED AND ROAD TESTED TO  
RUN NGS DTC'S CODE P0122. REPLACE AP SENSOR AND RESET PCM RETEST AFTER REPAIRS. ALL OK. PART ON D99 STATUS. NECESSARY TO PURCHASE FROM BOB HOWARD DOWNTOWN FORD. INVOICE  
INSTALL ACC PEDAL WITH SENSOR  
1 RAN DIESEL SEC TEST KOEO PASS KOEOC P0221 KOER PASS. RAN PINPOINT TEST AP SENSOR INT. INOP. REPLACED ADJUSTABLE  
RAN SEC FOUND TP LOW INPUT RUN PINPOINT FOUND FAILED TP SENSOR AND ACCEL PEDAL ASSEMBLY. REPLACED BOTH AND RETEST ALL OK.  
20810 42 CHECK TRUCK AND FOUND ACCELERATOR PEDAL WOULD ONLY WORK AT TIMES. RAN PERFORMANCE DIAGNOSTIC TESTS 1 14. FOUND CODES B13 AND 0231. BECC TO REMOVE AND REPLACE ACCEL  
TESTED REPLACED THE ACCELERATOR PEDAL POSITION SENSOR OK WHEN RETESTED  
1 NGS TESTED FOUND ACCEL PEDAL FAULTY. REPLACED ADJUSTABLE ACCEL PEDAL.  
13439 ACCELERATOR PEDAL INTERMITTENT TEST DROVE AND VERIFIED CONCERN. PERFORMED DIESEL DIAGNOSIS SHEET STEPS 1 7 RECEIVED CODE P0221 FOR AP SIGNAL INTERMITTENT. PERFORMED PNP  
PERFORMED DIESEL PERFORMANCE DIAG. KOEO PASS. KOEC P0221, P01211, KOER PASS. PERFORMED WIRE REPAIR. UPON ROAD TEST FOUND ACCELERATOR PEDAL NOT RESPONDING. MON TO RED P03 C

CK ENGINE FOR NO POWER VERIFY RUN PERFORMANCE DIAG 8006F 19 ENGINE HAS A WTER T.P. FAULT R/R PEDAL ASSEMBLY & REPLACE 7.3 D.I LAGOR 8006F 19  
DOES NOT OPERATE PROPERLY REPLACE ACCELERATOR PEDAL ASSY  
TEST DRIVE TO CONFIRM CUSTOMER CONCERN PIN POINT TESTED THE PROBLEM TO THE PEDAL ASSEMBLY REPLACE ASSEMBLY AND RETESTED TO CONFIRM PROPER OPERATION  
EEC TEST P0221, REPLACED PEDAL ASSY, REPAIRED LOOSE PIN CONNECTOR UNDER DASH TO PEDAL ASSY.  
KOECD P0211, RAJ BUEZ: PASS, FUEL PRESSURE: OK, CYL. CONTROL TEST: OK, KOER: PASS, OFFAKE RESTRICTION OK.  
1 CHECK CODES RECEIVED P0221 PERFORMED PINPOINT TEST CALLED HOT LINE REPORTING P0221 FOUND AP SENSOR BAD REMOVED PEDAL FROM NEW TRUCK AND INSTALLED IN CUSTOMER TRUCK. REAR  
12040 EEC TEST PINPOINT TEST PID MONITOR TP SIGNAL. INTERMITTANT REPLACE FUEL PEDAL AND RETEST OK EEC CODE P0221  
ENGINE PERFORMANCE TEST. PINPOINT TEST ON ACCEL PEDAL SENSOR. REPLACED ACCEL PEDAL ASSY. RETEST.  
DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
PERFORMANCE WHILE DRIVING DIAG KOEC P0122 P0221 KOEO P1111 KOER P1111 ALL OTHER TEST PASS RUMPO INT REPLACED ACCELERATOR PEDAL ASSY REPROGRAMME D PCM ROAD TEST AND RETEST A  
RUN TEST 1 7 PERFORMANCE CODES FOR TP LOW INPUT. PINPOINT TEST K1 K7, REPLACED ACCELERATOR PEDAL ASSEMBLY CLEAR CODES, RETESTED SYSTEM PASS ROAD TESTED OK.  
WDS DIAGNOSIS CODE P0122 P0221 REPLACE FAULTY A. CELERATOR PEDAL, CLEAR CODES AND RETEST.

ML ACTIVATED LACKS POWER AT TIMES VERIFIED INTERMITTANT PERFORM ENGINE PERFORMANCE DIAG STEPS 1 12 CODES KOEO PASS COTN P0221 P0340 PERFORM PINPOINTS PEDAL ASSY INOP AT TIMES R  
THROTTLE PEDAL ASSY TESTED R/R REPLACED FAILED THROTTLE PEDAL ASSY  
85 TEST DRIVE AND VERIFIED. WOULD NEVER STALL. COMPLETELY JUST RETURN TO IDLE. PERFORMED ALL SELF TESTS POSSIBLE WITH THE NGS AND EVERY THING PASSES. RAN THROUGH THE PERFORM  
CC 25, #P398 NGS SETUP AND EEC TEST, P0221 IN CONT. MEMORY. EEC PINPOINT TEST, DCL DISPLAY, ROAD TEST MONITOR AND RECORD, MS SENSOR VOLTAGE DROPPING OUT OF RANGE, IV, REPLACED AC  
NO RESPONSE FROM TP'S IN PEDAL. CODE P1123 PERFORM EEC TEST AND ALL OTHER TESTS NECESSARY. REPLACE PEDAL ASSY. ADDITIONAL TIME TO R/R FROM STK UNIT.  
YK250 PASS CONT P0221 KOER PASS PINPOINT NGS DCL DISPLAY AND ROAD TEST MONITOR PIDS. ACCEL PEDAL AT TIME HAS NO CHANGE IN VOLTAGE CHANGE IN TIME TO REPLACE PEDAL ASSEMBLY. RETI  
RAN ENGINE PERFORMANCE TESTS 1 25. REPLACED ACC. ELERATOR PEDAL ASSEMBLY.  
NO 7614, 7.3L DI, 4R150 AUTO, CC 28, CASUAL PART 2C32 9P98 DA ACCEL PEDAL ASSY VERT CLUST CONCERN. PERF DIESEL PERFORMANCE DIAG EHT. PERF TESTS 1 THRU 3. TEST 2 PND CODE P0122 AS PER F  
9228 NGS HOOK UP, PERFORM NGS KOEO, KOER, PERFORM NGS MONITOR PIDS ROAD TEST. FOUND TP SENSOR TO BE OUT OF RANGE. TIME TO REMOVE AND INSTALL ADJUSTABLE PEDAL ASSEMBLY WITH TP 88  
ACCELERATOR PEDAL ASSEMBLY FAULTY TEST DRIVE AND VERIFIED COMPLAINT. EEC TESTED, RECEIVED CODE P0221, ROAD TEST AND MONITOR ACCELERATOR PEDAL PID. FOLLOWED PINPOINT AND REPI  
21438 42 VERIFY CUSTOMER CONCERN. PERFORM DIESEL DIAGNOSIS TIC SHEET STEP 1 TO 6. FOUND P0221. PERFORM PINPOINT TEST AND FOUND ACCELERATOR PEDAL SENSOR INOP AT TIMES, REPLACE AC  
TEST DRIVE PINPOINT TEST EEC TEST FOUND GAS PEDAL FAULTY REPLACE GAS PEDAL. RETEST OK  
ACCEL PEDAL ASSEMBLY CODE P0221 PERFORM WDS PIN TEST DCL DISPLAY DCL MONITOR REC REPLACE ACCEL PEDAL ASSEMBLY CLEAR CODES RETEST  
#P398 28 TEST DRIVE VEHICLE HAS POWER NGS PERFORMED PERFORMANCE TESTS CODE IN MEMORY 0821 FAILED PEDAL ASSEMBLY OPEN CIRCUIT  
ENGINE DIAG, REPLACED TP SENSOR  
EEC TEST PIN POINT TEST R/R TP PEDAL ASSY  
PERFORM ELEC TRANS DIAG, PINPOINT TEST P0221, PINPOINT TEST, FE 1, FE 4, RESISTANCE OUT OF LIMITS. FAULTY  
ENGINE PERFORMANCE TESTS. FOUND CODES P0221 P0122. PINPOINT TEST, DOG CODE. REPLACE BAD AP SENSOR  
DIAG. CODE P0470 P0221. ROAD TEST. PERFORMED DIESEL DIAG. REPLACED BIP SENSOR AND ACCEL PEDAL. ROAD TEST.  
8888 PEDAL ASSEMBLY CC 48 EEC TEST AND RECEIVED CODE P0221 CHECK AND REPLACE PEDAL ASSEMBLY AND REASSEMBLE ROAD TEST AND RETEST AND FOUND NO CODES BUT HAD LOW POWER AND ICI  
CC 49 #P398 EEC TEST FOUND GAS PEDAL CODE PIN POINT TEST PID MONITOR REPLACE GAS PEDAL AND CLEAR CODES RETEST OK ROAD TEST  
23341 NGS HOOK UP KOEC CODE P0221 PINPOINT TESTS #P398 K MANUAL INTERMITTANT CONCERN WITH T.P. SENSOR AT ACCEL. PEDAL WAS ABLE TO VERIFY ORDERED REPLACED ACCEL PEDAL ASSY. CL#  
VERIFIED CONCERN AND FOUND ACCELERATOR PEDAL. IDLE VALIDATION SWITCH NOT RESPONDING. PID MONITOR APP GOOD. CHECK CKTS, IDLE VALIDATION SWITCH CAUSE OF CONCERN. REMOVED AND RE  
CEL. OK. EEC TEST CODE P0122 ACCELERATOR MONITOR TEST PINPOINT TEST COMPONENT TEST OPEN CIRCUIT AP SENSOR REPLACED SENSOR RETEST.  
ROADTEST VERIFY EEC TEST AND FOUND CODES P0221 OK PIDS PRINTST GC13 GC15 A P PID ON REMOVE AND REPLACE PEDAL ASSY ROADTEST RETEST AND CODES PASS  
VIBRATES AND WON'T ACCELERATE RPL ACCELERATOR PEDAL ASSY  
NGS SCAN, MONITOR PIDS, REPLACED PEDAL ASSY 1  
RAN PERFORMANCE TEST 1 14, RECEIVED CODES P125 & P0221 REPLACED GAS PEDAL ASSEMBLY AND RETEST OK.  
KEY ON ENGINE OFF KOEO CHECK TEST  
EEC TEST PINPOINT TEST DCL MONITOR TEST IN GS TEST REPLACE AND ADJUST ACCELERATOR PEDAL REPROGRAM PCM RETEST  
REPL PEDAL ASSY  
DIAG, FOUND FAULTY THROTTLE POSITION SENSOR REPLACED THROTTLE POSITION SENSOR UNDER DI POWERSTROKE WARRANTY 150.00 DEDUCT  
DIAG USING NGS RUN PERFORMANCE SHEET FOUND A P ASSEMBLY OUT OF RANGE RUN PPT REPLACE A P ASSEMBLY CLEAN SYSTEM  
EEC TEST FOR CODE P0221, PINPOINT TEST PER CODE, FOUND FAULTY PEDAL ASSEMBLY. REMOVE AND REPLACE ASSEMBLY FOR CONCERN, RECHECK AND ROAD TEST  
ERRATIC OPERATION (EEC QUICK TEST) DIAGNOSIS . MY TIME TO REPL PEDAL ASSY. COMPONENT #P398.  
EEC TEST CODE P0221 PIN POINT TEST REPLACE TP SENSOR OK  
RAN EEC TEST OBTAIN CODES P0221 AND P1831. PIN POINTED AND REPLACED ACCEL PEDAL AND MS SENSOR. CLEARED CODE AND RETEST PASSED  
TESTED KOEO FOUND P0221 DID PINPOINT TEST FOUND TP SENSOR INOPERATIVE. REPLACED TP SENSOR THROTTLE PEDAL ASSY AND RETESTED. VEH TESTED OK AT THIS TIME  
DIAGNOSIS & REPLACE TP & PEDAL  
NO LIGHT ON, RUN DCL DIAG TEST, ALL OK, ROAD TEST LIGHT CAME ON, AND NO POWER. RERUN DCL DIAG TEST, FOUND CODE #P0122 REPLACE PEDAL ASSY, CLEAR CODES, RERUN ALL OK. ROAD TEST, AL AI  
COULD NOT VERIFY CONCERN, CODES P0122 AND P0221, PIN POINT TEST, INJECTOR SELF TEST, OUTPUT ST ATE SELF TEST, PINPOINT TEST, REPLACE ACCELERATOR PEDAL ASSEMBLY, CLEAR CODES, OKA  
NGS SCAN, PINPOINT TEST, R/R PEDAL ASSY. 1  
INTERMITTANT OPERATION: PERFORMED DIESEL PERFORMANCE SHEET MY TIME TO REPLACE THROTTLE PEDAL  
1 VERIFIED CUSTOMERS CONCERN FOUND CODE P0221 IN MEMORY FOLLOWED PINPOINT TEST FOUND AP SENSOR GOING OPEN AT  
WDS STARTUP, KOEO P0122, PINPOINT TEST, RPL ACCEL PEDAL ASSY RETEST, CLEAR CODES AND ROAD TEST.  
ENGINE WON'T RETURN TO IDLE ON ACCELERATION. OK ALL WIRING FROM ACCELERATION OK. ACCELERATOR POSITION SENSOR OPEN. REPLACE PEDAL ASSEMBLY.  
VERIFIED CONCERN RUN GAS8 NO INFO PERFORMED DIESEL PERFORMANCE DIAG CHECK OIL OK CHECKED FUEL CONTAMINATED  
EEC TEST NO CODES CHECK GAS8 FOR SYMPTOMS. CALL HOTLINE (888) 250-9014 CHECK FOR CHAFED WIRING AND REPLACE ACCEL ATOR PEDAL ASSEMBLY  
8533 ML ON WDS CHECKS P0221, PINPOINT TEST, N2528 AP SWITCH, ORDERED, 77. INITIAL NEW AP SENSOR A NO RE TEST EEC P1506 NO ML. RD TEST OK

PERF DIAG., ALL OK ROAD TEST FOUND TPS INT OPEN REPLACED TPS  
 EEC TESTED, RETRIEVED TROUBLE CODE P0221, RAN PINPOINT TEST, FOUND PEDAL SENSOR ASSEMBLY BAD, REPLACED ASSEMBLY, RAN FINAL QUICK TEST, ROAD TESTED OK.  
 ENGINE PERFORMANCE DIAG CODE P0221, CONTACT DASH AND HOTLINE PERFORM OEM 18412R & 1 ENGINE HARNESS AND COMPARTMENT  
 ACCELERATOR PEDAL SWITCH SHORTED INTERNALLY REPLACED A P SWITCH, TEST DROVE OK  
 RD. TEST, INTERMITTANT NO ACCEL., NG5, MONITOR PIDS, FOUND OPEN ACCELERATOR PEDAL AT TIMES... PPT, REPLACED ACCELERATOR PEDAL AND TPS SWITCH, RD. TEST. GOOD, CODE 28, MILES OUT 2145  
 DOES NOT OPERATE PROPERLY EEC (QUICK TEST) DIAGNOSIS  
 RUN PERFORMANCE DIAGS CODE 0221 CONT RUN PARAMS TBR IDS PERFORM PINPOINT TESTS REPLACE ACCEL. PE. DAL ASSY ROAD TEST OK  
 NG5 TEST CODE P0221, PINPOINT TEST QC19 ROAD TEST MONITORING PIDS FOUND PEDAL TP OUT OF RANGE, REPLACE PEDAL ASSY CLEAR CODES ROAD TEST OK  
 DEFECTIVE PEDAL ASSY. TEST EEC CODE P0221 INTERMITTENT PINPOINT CHECKED AND REPLACED PEDAL ASSY ROAD TEST.  
 ML OFF ROAD PASS (K050 P0221 KOER PASS) PART ORDERED (ACCEL. PEDAL ASSY) TEST EEC W NG5 (PASS) K050 P0221 KOER (PASS) DCL DISPLAY (PASS) PINPOINT TEST (NFF) PERFORM NG5 MONITOR F  
 EEC CHECKED CODE FOR IDLE TRACKING SWITCH. DCL PINPOINT TO FIND INTL. OPEN. NEED TO REPLACE ACCEL. PEDAL ASSEMBLY & RETEST. INSTALLED PEDAL ASSEMBLY & RETESTED. OK.  
 EEC TEST AP SENSOR NO SIGNAL PINPOINT TEST MONITOR PID DATA REPLACED ACCELERATOR PEDAL ASSEMBLY RETEST OK  
 7845 FUEL PEDAL ASSY 878M 42 M TIME 5.3 VIBR. IDLE AT TIMES ONLY PERFORM DIESEL PERF DIAG EEC CONT CODE P0221 FOLLOW PPT OK, CALL TECH LINE NO OTHER CONFIRMED PROBLEMS, MONITOR  
 EEC TEST 0128, PINPOINT TEST 00, NG5 MONITOR OF SYST NECC TO REPL. ACCEL. PEDAL FOR OUT OF RANGE INTL. CK WIRING  
 HOOK UP TO NG5 PERFORM DIESEL ENGINE TESTS, CHECK FOR CODES FOUND CODE P0221, CHECK WIRING TO TP AND IDLE VALIDATION  
 TEST EEC CODE 0221 AP SENSOR CABLE BAD REPLACED  
 PEDAL ASSEMBLY EEC (QUICK TEST) DIAGNOSIS EXTRA TIME TO REPEAT FINAL QUICK TEST, PINPOINT TEST PEDAL ASSEMBLY NOT WORKING CORRECTLY, PART ON D99. PURCHASED PART FROM  
 7758 J48 F1 ENGINE PERFORMANCE DIAG TESTS PER PCSD, K050 PASS, KOEO PASS, KOEO BUZZ TEST PASS, KOER ON DEMAND PASS, DCL DISPLAY, RECORD & MONITOR PIDS, PINPOINT TESTS, REPAIR/CEK  
 EEC TEST P0221 REPLACED PEDAL SWITCH ASSEMBLY AND RETEST  
 PERFORM ENGINE PERFORMANCE DIAG REPLACE ACCEL. PEDAL ASSY  
 INOP ENGINE PERFORMANCE DIAGNOSTICS T.J.L DI TURBO ENGINE DIAG  
 EEC (QUICK TEST) DIAGNOSIS  
 T804 H62, PERFORMED T.J.L DI TURBO PERFORMANCE WHILE DRIVEN DIAG SHEET, PINPOINT TEST, FOUND TP SENSOR IN THE FOOT PEDAL ASSEMBLY INTERMITTENT OPEN, PART WAS D99, TOOK ONE OFF OF  
 ENGINE PERFORMANCE DIAGNOSTICS, REPLACED PEDAL ASSY.  
 HOOKED UP WDS, NO CODES IN SYSTEM AT THIS TIME, PERFORMED DIAG. PER H MANUAL (PC ED) DIAG. PROBLEM IN ACCELERATOR RAR ACCELERATOR PEDAL ASSEMBLY. INSTALLED NEW ACCELERATOR PE  
 DIAG AND OVERLAYED CIRCUIT AND ORDERED PEDAL ASSY AND REPLACED PEDAL ASSY  
 RAN ENGINE PERFORMANCE TESTS RAN PINPOINT TESTS FOR CODE 281, REPLACED ADJUSTABLE THROTTLE PEDAL ASSEMBLY, CODE 48  
 14194 42 CK OUT FOUND INTERMITTENT CK ENGINE LIGHT ON AND WOULD NOT ACCEL. RAN DIESEL PERFORMANCE TEST FOUND ERRATIC OPERATION ACCEL. PEDAL REPLACED PEDAL ASSY RETEST ALL C  
 ROAD TEST & INSPECT FOR CONCERN, EEC TEST P 221 PULL UP PIDS ON NG5, CK. CIRCUITS TO NG AP. REPLACE ACC. PEDAL ASSEMBLY, ROAD TEST, EEC TEST PASS CODES. OK.  
 VERIFIED CONCERN, ACCEL. SENSOR PEDAL INOPERABLE. REMOVED AND REPLACED ACCEL. SENSOR PEDAL, VERIFIED CONCERN FIXED  
 REPLACE ETC CLEAR CODES SYSTEM OK  
 VERIFIED CONCERN PERFORM ENGINE PERF DIAG TEST REPLACED ACCEL. PEDAL ASSEMBLY CORRECTED  
 PERFORM TEST USING NG5 P0221 PID MONITOR FAIL, REPLACED THROTTLE PEDAL DUE TO INTERMITTENT OPEN CIRCUIT RETEST PASSED  
 1 ROAD TEST TO CONFIRM, TEST EEC, NO CODES, MONITOR PIDS AND PINPOINT TEST, REPLACE ACCELERATOR PEDAL AND RETEST  
 REPLACED THE ACCEL. PEDAL ASSY CLEARED ALL CODES  
 37084 RUN DIAGNOSTIC CHECKS AND FOUND 0203 AND 0221 CODES IN CONTINUOUS AND KOEO. ERASE CODES AND RUN PINPOINT CHECKS, ORDER NEW T P ASSEMBLY. NEED TO INSTALL WHEN HERE IN'S  
 8P836 C042 EEC TESTED FOUND CODE FOR ETC SYSTEM FAILURE, DIAGNOSIS PER. PCSD, FOUND FAULT IN AP SENSOR, REMOVED AND REPLACED  
 1684 THROTTLE POSITION SENSOR IN VERIFIED CUSTOMER CONCERN PERFORMED DIESEL PERFORMANCE DIAGNOSTICS VISUAL ENGINE INSPECTION OK SUFFICIENT CLEAN FUEL PRESENT ENGINE OIL LI  
 8P836 C042 EEC TESTED, KOEO P1111, CONT P0221, KOER P1111, PINPOINT TESTED, REPLACED ACCEL. PEDAL, RETESTED ALL PASSED.  
 PERFORMED KOEO, CONT CODES P0221 PERFORM PINPOINT TESTS REPLACE PEDAL AND SENSOR ASSY OPEN  
 EEC V TESTS KOEO PASSED, KOEO P0221, KOER PASSED, MONITORED PIDS WITH NG5 PINPOINT TESTS DIAGNOSED AND REPLACED ACCEL.  
 TESTED AND REPL. SENSOR  
 20778 THROTTLE POSITION SENSOR W DIESEL PERFORMANCE DIAGNOSTICS VISUAL ENGINE INSPECTION OK SUFFICIENT CLEAN FUEL PRESENT ENGINE OIL LEVEL OK INTAKE RESTRICTION & H2O KOEO TEST  
 WDS, PINPOINT, REPLACED TP SWITCH AND RETEST  
 REPLACED PEDAL ASSY, VEH BACK TO SPECS  
 1838 VERIFIED CUST CONCERN, PERFORMED EEC TEST. RECEIVED DTC FOR T P OUT OF SELF TEST RANGE, PERFORMED NG5 MONITOR AND RECORD, PERFORM PINPOINT TEST, FOUND INTERMITTANT CPI  
 1 RAN CODES AND TRACED PINPOINT TESTS TO AND REPLACED THROTTLE PEDAL ASSY, WITH ADJUSTABLE PEDALS.  
 PEDAL ASSEMBLY CHECK REPLACED PEDAL ASSEMBLY  
 PERFORMED ENGINE PERFORMANCE DIAG 118, REPLACED ACCELERATOR PEDAL ASSY FOR KOEO, KOEO P0221, TEST DROVE VEHICLE, NO OTHER PROBLEMS FOUND.  
 REPLACE PEDAL AND SENSOR ASSY  
 ROAD TESTED AND EEC TESTED, P0221 PRESENT, MONITOR PIDS, RENEWED DEFECTIVE FUEL PEDAL ASSY PER PINPOINT TEST RESULTS.  
 TP8 CHECKED FOR CODES AND FOUND P0221 PINPOINT TEST AND REPLACED GAS PEDAL, P0221 P086 P086.  
 10445 ENGINE DIAGNOSIS REPLACED THE ACCELERATOR PEDAL ASSEMBLY M Y 1.5  
 PINPOINT AND REPLACED PEDAL ASSEMBLY DIAG NO CODES SET UP AND MONITORED PIDS FOUND AP OUT OF SPEC REPLACED PEDAL ASSEMBLY AND RETESTED, EVERYTHING ELSE OK  
 22970 RAJA TY ACCELERATOR PEDAL 806F, 3F1, 1F1X1, 1F2, 1F7, 2F6, 1F9, 3F10, 1F1, 2F12, 3F13, 1F14, 1F16, 8F17, 8F18, 2, 245F A VERIFIED CONCERN DIAG PID TEST P0221 PINPOINT TEST FE1 FE4 R8R AND RE  
 ACCEL. PEDAL FAILED, CODE P0221 ENGINE PERFORMANCE DIAGNOSTICS T.J.L DI TURBO ENGINE DIAG  
 VERIFIED INTERMITTANT NO THROTTLE RESPONSE, PERFORMED CIT TEST, CODE 0220 IN MEM, REPLACED FAILED ACCEL. PEDAL, QUALITY TEST OK  
 FAULT CODE P0221, NEED TO REPLACE ELECTRONIC THROTTLE CONTROL ASSEMBLY & RETEST REPLACED ELECTRONIC THROTTLE & ROAD TEST WITH CUSTOMER CLEAR CODES & RETEST PASS  
 EEC PINPOINT MONITOR ROAD TEST FOUND PEDAL ASSY SHORTED R R PEDAL ASSY  
 20902 WARRT 414 PERFORMED DIESEL DIAG 1 14 FOUND TP SENSOR INOP HAD TO R R GAS PEDAL ASSEMBLY RETESTED OK AT THIS TIME ALSO FILLED OUT DIAG SHEET QUALITY INSPECTED BY # 4:4 20900  
 42 EEC (QUICK TEST) DIAGNOSIS  
 FAILED AP SENSOR ENGINE PERFORMANCE DIAGNOSTICS T.J.L DI TURBO ENGINE DIAG



MT TIME ABNORMAL DIAGNOSIS TIME OF INTERMITTENT FAULT.  
17054 W/F 03 30 8P/88 4L RAN QUICK TEST FOUND CODE P0221. REPLACED GAS PEDAL. CLEARED CODES. TEST DROVE OK  
DIAGNOSIS WDS HAS CODE P0221 PIN POINT TEST REPLACE PEDAL ASSEMBLY RETEST CLEAR CODES ROAD TEST  
1 ECC TESTED RETRIEVED CODE P0128 PIN POINT TEST TRACED TO ACCELERATOR PEDAL REPLACED PEDAL ROAD TEST RETEST CORRECTED  
24483 42 1P/88 4L VERIFIED CHECK ENGINE LIGHT ON VEHICLE AT TIMES WILL ONLY IDLE 3BGN PERFORMANCE SHEET VISUAL OK OIL OK FUEL OK UBTAKE RESTRICTION OK KOEO P1111 CONT P0221 KOEO INJ E  
ECC TEST DCL TEST REPLACE PEDAL ASSEMBLY PER HOT LINE  
VERIFY CHECK ENGINE LIGHT ON VEH HAS CODES FOR P0228 AND OVERBOOST CODE P1211 AND HIGH ICP P. RESSURE VEH HAS AFTERMARKET PCM AND MISSING GROUND STRAP AND PLASTIC COVER N  
ACC PEDAL ASSEM REPLACE ACC PEDAL ASSEM  
ECC 5 TEST, PERFORM PIN POINT TEST, REPLACE TP SENSOR, TEST DRIVE OK, RETEST OK  
DIAGNOSIS CODE P0221, PINPOINT TEST, NECESSARY TO ROAD CHECK AND MONITOR V/S, FOUND INT OPEK, REPLACE ACCELERATOR PEDAL, RETEST, PASS  
GAS PEDAL NOT RESPONDING. CHECKED FOR CODES FOUND P0221 PINPOINT TEST AND FOUND TP SENSOR OUT OF SPEC PE1 TO PE7 MT TIME TO REPLACE GAS  
ACCEL PEDAL, DIAG, ROAD TESTS, REPLACE PEDAL ASY  
TEST WITH WDS, CODE P0221, REPLACED THROTTLE PEDAL ASSEMBLY DUE TO BAD T.P. SENSOR  
INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
ECC (QUICK TEST) DIAGNOSIS  
RAN ECC TEST AND FOUND CODE P221, PINPOINT TEST Q21 CHECKED PEDAL SWITCH IT SHOWED OFF ALL THE TIME,  
AP SENSOR INTER. FAILURE, PERFORM DIAG, KOEO PASS, KOER PASS, KOEC P0221, IN BL PASS, KOCT PASS, PINPOINT TEST, REPLACED AP ASSEMBLY, CLEARED, ROAD TEST, RETEST  
14033 VERIFIED THE CONCERN ON TEST DRIVE. PERFORMED DIESEL DIAG SHEET STEPS 1 & 6, FOUND CODE P0221 FOR AP SENSOR & MALFUNCTION PERFORMED PINPOINT TEST PE1 AND PE7 IT SAYS TO RE  
ECC TEST REPL ACCEL PEDAL ASY  
REPLACE ACCELERATOR CABLE, ROAD TEST, WDS HOOK UP, PERFORM STEPS 1 & 1889 DI PERFORMANCE DIAGNOSIS SHEET, RETRIEVE DTC P0221, PERFORM PINPOINT TESTS PE1 PE7, REPLACE ACCELRY  
1 VERIFY CONCERN PERFORM DIESEL DIAG WORKSHEET AND REPL ACCELERATOR PEDAL ASY, ROAD TEST RETEST OK NOW  
ECC TEST RETRIEVED CODE P0221 PINPOINT TEST SHOW BAD PEDAL ASSEMBLY, REPLACE PEDAL ASSEMBLY, RE TEST, OK

W/F1 TEST SYSTEM, ORDERED AND REPLACED PEDAL ASY WITH SENSORS, TEST DROVE OK NOW.

REPLACED THROTTLE PEDALS

TESTED COLLIDNT VERIFY BUT REPLACED THROTTLE PEDALS ASSEMBLY

ACCELERATOR PEDAL INOP ENGINE DIAG TESTS, REPLACED ACCELERATOR PEDAL

OPEN CIRCUIT ECC (QUICK TEST) DIAGNOSIS

1286 VERIFIED NO THROTTLE RESPONSE, CHECK CABLE, WDS DIAG, ODDTC PASS, CMOTC P0221, PINPOINT TEST TP SENS R CKTS, OK.

21084 CHECK OUT, VERIFY CK ENG LITE ON, PERFORM 7.3L DI DIAGS, KOEO PASS, KOER PASS, PERFORM FUEL SYSTEM TESTS, ALL FUEL TESTS PASS, PINPOINT TESTS FOUND TP SENSOR & INTERMITTENT, REPLACE AC

VERIFY CHECK CABLES PERFORM DIT PERFORMANCE DIAG VISUAL CHECK & OK KOEO TEST PASS KOEC TEST P0221 KOEO INJ TEST PASS CHECK

DIAGNOSIS AND REPLACE PEDAL,

REPLACE PEDAL ASY

VERIFIED CONCERN, PERFORMED DIESEL DIAG, FOUND FAILED PEDAL AND SENSOR ASY, REPALED, OK NOW

DIAGNOSIS THROTTLE AT TEST TIME, ECC CHECK SYS CODE P0221, MONITOR AP VOLTAGE WHILE WIGGLE HARNESS OK AT THIS TIME, HOOK UP BREAK OUT BOX, CHECK AP VLTAGE AT PINS 39, 10, 80 WHILE DRIVE

NGS FOR CODE P0221 MONITORED PIDS FOUND TP INOP INSTALLED NEW AP ASSEMBLY MADE CONNECTIONS AND CHECK OPERATION OF ADJUST PEDAL STARTED CHECK ON PIDS OK TEST D

TEST ECC CODE P0221, PINPOINT TEST AND FIND INTERMITTENT TP SENSOR REPLACE TP SENSOR ASY AND RETEST, PASS.

18273 TP SENSOR FAILURE 8008F 0.2 PI 0.1 F1X1 0.1 F2 0.1 F3 TO P14 1.5 P18 5.8 F17 0.5 1382045 0.8 D80 0.3 D81 0.5 TCAL 4.2 HRS SUFFICIENT CLEAN FUEL AND OIL LEVEL OK INTAKE RESTRICTION OK KOEO F

OK EXISTING LIFE ON, NO POWER ON ACCELERATION/LOAD TESTED VERIFIED CONCERN, PERFORMED DIESEL PERFORMANCE TESTS, FUEL PRESSURE 64 PSI, BOOST 17 PSI, RECEIVED CODE P0221, REPLACED

TEST DROVE ENGINE DEFAULT TO IDLE INTERMIT NGS TEST NO CODES FARTHER DIAG FINDS FAULTY IDLE VARIATION SWITCH TP S ASY

ECC SYSTEM DIAG, MONITOR ROAD TEST, PINPOINT TESTS, REPLACE THROTTLE PEDAL PER HOTLINE (P436)

TP SENSOR SHORTED OPEN 7.3L DI Q4 AUTO RUN PERFORMANCE DIAG 1, 4, PINPOINT TEST CODE P0221, REPLACE FUEL PEDAL ASY, CLEAR CODES, RETEST, ROAD TEST, OK

PEDAL ASSEMB ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

ROAD TEST, NO RESPONSE FROM AP AT TIMES, MIL FLASHES, RAN ENG PERF DIAG, HARD FAULT AP CODE, REPLACED AP ASSEMBLY, ROAD TEST, OK.

8487 WAS UNABLE TO VERIFY NO THROTTLE RESPONSE AT THIS TIME, CONNECT SCANTOOL AND PERFORM KOEO TESTS, UNABLE TO PERFORM ON DEMAND TESTS DUE TO INSTALLATION OF AFTERMARKET

PERFORM DIAG WDS FOUND AP CODE P0128 PINPOINT TEST INSTALL BREAK OUT BOX, TEST ALL CIRCUITS, ALL OK ROAD TEST MONITOR AP SIG FOUND INTERMITTANT REPLACE AP SENSOR ASY RETEST R

E28 ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

VERIFIED AND REPLACE THROTTLE

13802 SENSOR FAILURE 8008F 2F1, 1F1X1, 1, 2480A, 2 VERIFY CONCERN, DIAG, PID, PINPOINT TEST R R AND REPLACE ADJUSTABLE ACCEL PEDAL, CLEAR CODES, RETEST AND ROAD TEST.

THROTTLE PEDAL ECC (QUICK TEST) DIAGNOSIS

PERFORMED KOEO CONT TEST CODE P0221 PINPOINT TEST FE 1 PERFORMED KOER SWITCH TEST CODE P0221 ENTER PIDS TEST W/S READS ON RE 7 DISCONNECT I/S CONNECTOR I/S READS OFF REMOV

REPLACED IDLE VALIDATION SWITCH

VERIFIED RAN ENGINE PERFORMANCE 1 THRU 7 CODE P 0221 PINPOINT TEST Q21 Q218 REPLACED ACC PEDAL, ASSEMBLY CLEARED CODES AND TEST DROVE OK

TESTED REPLACED THE ACCELERATOR PEDAL ASSEMBLY OK WHEN RETESTED

RAN NGS, DCL TESTS TRACE FAULT TO BAD TP SENSOR REPL ENTER ADJ PEDAL ASY MT NO LABOR OP

28430 ROAD TESTED WAS UNABLE TO GET THROTTLE PEDAL TO BE INOP CUSTOMER STATE AT THIS DRIVING DOWN ROAD ENG WOULD RETURN TO IDLE TO UNABLE TO GIVE ANY GAS DIAG AND TESTED PL

X ECC (QUICK TEST) DIAGNOSIS

CHECK CODES P0221, P0220 FOUND PINPOINT TEST, FOUND ACC PEDAL POSS SENSOR AT FAULTY, REPLACED APP RETEST ALL PASS TEST DRIVE ALL OK NOW

CONCERN VERIFIED, CUSTOM STATED THAT RPM WOULD NOT GO ABOVE 3000 AND CK ENGINE LIGHT CAME ON, HOOK UP NGS AND RUN ECC V QUICK TESTS, P0122 IN MEMORY TS CIRCUIT LOW INPUT, RUN PINP

CONCERN VERIFIED, CUSTOM STATED THAT RPM WOULDNT GO ABOVE IDLE & CK SLIGHT CAME ON, RUN QUICK TESTS, RUN PINPOINT TEST, REPLACE ACCEL PEDAL ASY AS PER PINPOINT TEST, TEST DRV

PERFORMED DIAGNOSIS AND FOUND FAULTY ACCELERATOR PEDAL.

7617 PMP036 DIESEL PERFORMANCE DIAG K06D TEST CODE 0221 FUEL CONTAMINATION PASS INTAKE RESTRICTION PASS PINPOINT TEST FAILED PEDAL ASSEMBLY REPLACED PEDAL ASSEMBLY, RY RET  
 RUN PMP TEST THROUGH STEP 13 B REPL PEDAL ASSY RETEST PASS  
 MTIME FOR ABNORMAL DIAG DUE TO INTERMITTENT CONCERN. INSTALLED NEW EPS SENSOR  
 TESTED AND REPLACED PEDAL AND SENSOR  
 BSC (QUICK TEST) DIAGNOSIS  
 VERIFIED CONCERN, CHECK FOR CODES REPLACED ACCELERATOR PEDAL ASSEMBLY, RECHECKS OKAY  
 TECHNICIAN REPLACED AUTO PEDAL ASSEMBLY AND RET TEST OK  
 12352 AR CK OUT FOUND ENGINE WOULD NOT ACCEL AT TRASS RAN DIESEL PERFORMANCE TEST FOUND ERRATIC OPERATION ACCEL PEDAL REPLACED PEDAL RETEST ALL OK 3  
 CHECK ENGINE LIGHT ON EBC (QUICK TEST) DIAGNOSIS FOUND ACCEL PEDAL DROPS SIGNAL, REPLACED ACCEL PEDAL AND SNS ASSY, RETEST OK  
 PERFORMED DIAG FOUND CODE P0221 PERFORMED PIN POINT TESTS PERFORMED WIRING PIN POINT TESTS AS PER MANUAL CHECKED RES  
 TESTED FOUND CODE 251 REPLACED THROTTLE PEDAL ASSEMBLY ROAD TESTED OK  
 4801 CONDUCT PERFORMANCE SHEET AND FOUND CODE P0221 PINPOINT TEST FOR CODE AND REPLACE THE A P SWITCH PEDAL ASSY CLEAR CODES AND RETEST, RAN OAMS AND CALLED HOT LINE IT WAS  
 17118 9F338 WAR ROADTEST MIL LIGHT ON AND LOSS OF PEDAL RESPONSE NG8 SELF TEST 1 FAULT IN SYSTEM P0221 PINPOINT TEST ON AP CIRCUIT FOUND LOSS OF SIG RTN CLO2V ON HARD DIESEL TRACE C  
 14175 ACCELERATOR PEDAL ASSY 80035, F1, 2, 5, 14, 15, 16, 1X1, 1F338 PERFORMANCE DIAG CODE 0221 PINPOINT TEST, RAN FAULTY ACCELERATOR PEDAL ASSY ROADTEST, RETEST,  
 NG8 TESTED, RETRIEVED CODE 122 PERFORMED PINPOINT TESTS FOUND FAULT IN ACCEL PEDAL. REPLACE PEDAL AND ROAD TEST.  
 EMERGENCY REPAIR VEH LOST THROTTLE CUSTOMER INSTALLED PART UNDER WARRANTY  
 FUEL PEDAL FAILURE, PERFORMED DIESEL DIAGNOSTICS, TIME NEEDED TO REMOVE AND REPLACE PEDAL AND SENSOR ASSY.  
 VERIFIED CUSTOMER CONCERN RETRIEVED CODE P0123 PERFORMED PINPOINT TEST REPLACED ADJUSTABLE PEDAL ASSEMBLY AND RETESTED OK AFTER REPAIRS  
 TRUCK HAS NO THROTTLE THROTTLE SWITCH NOT WORKING PROPERLY. RAN SWITCH  
 FAULTY PEDAL ASSY PERFORMED BSC TEST FOR LOW IDLR, CODE P0221 PRESENT. PERFORM DCL RECORDER MONITOR WITH NG8 IDLE VALIDATION SWITCH  
 30324 CNT STATES WHEN ACCEL VEH GOES BACK TO IDLE INSPECTED AND CONFIRMED XX PERFORMED BSC TEST AND FOUND OK XX CHECKED AND FOUND APP OK XX CHECKED PID DATA AND FOUND L  
 1054 TRK LOSING THROTTLE RESPONSE INTERMITTENTLY. TEST P0221 FOUND THROTTLE ASSY DEFECTIVE, REPL, ROAD TEST, OK  
 REPLACE THROTTLE PEDAL ASSY  
 8404 42 ROAD TEST, COULD NOT VERIFY CONCERN, PERFORMANCE TESTS 1 B, CODE P0221 CONT. MEMORY. PINPOINT TEST, REPLACE THROTTLE PEDAL ASSY, RERUN NG8 TEST, CLEAR MEMORY & VERIFY  
 T P SENSOR HOOK UP TO NG8 PERFORM DIESEL ENGINE TESTS, NO CODES IN SYSTEM, ROAD TEST WITH NG8 AND MONITOR PIDS, FOUND T P  
 PERFORM DIAG, PIN PT TEST, RAN ACCEL PEDAL ASSY CHECK OK  
 VERIFY CONCERN MIL LIGHT ON K06C P0221 FOLLOW PINPOINT STEPS P01 P07 RE  
 TECH 1962, PERFORMED 7.3L DI TURBO PERFORMANCE WHILE DRIVING DIAG SHEET, FOUND TP SENSOR WOP, REPLACED THE FOOT PEDAL ASSEMBLY, WITH ADJUSTABLE PEDALS, QUALITY CHECKED PASS C  
 NO8 SYSTEMS TEST PINPOINT TEST REPLACE GAS PEDAL SENSOR  
 1 PERFORMED DIESEL DIAG WORKSHEET ALL TEST PASS TO K06R CODE P0221 MONITORED PIDS PASS PERFORMED PINPOINT TEST  
 19943 PERFORMANCE WHILE DRIVING DIAG, CODE P0122, ALL OTHER TEST PASS, FOUND ACCEL PEDAL INTERNAL FAILURE, REPLACED ACCELERATOR PEDAL ASSEMBLY ROADTEST AND RETEST. M TIME NET  
 0 BSC (QUICK TEST) DIAGNOSIS REPLACED ACCEL PEDAL ASSY  
 NT TO DIAG DIESEL SYS AND REPLACE PEDAL ASSY  
 TP SENSOR OPEN CIRCUIT INTERMITTENT, DIESEL DIAG START UP, K06D TEST P0221, PINPOINT TEST P0221, CANT USE 12940245 AND 12650081 WITHOUT 126500, NG8 MONITOR RD TEST TO WATCH TP SIGM  
 CHECK AND REPLACED PEDAL ASSY  
 1089 PERFORMANCE WHILE DRIVING DIAG, K06D, K06R, CYLINDER CONTRIBUTION, INJECTOR BUZZ TEST, ICP TESTS, CRANKCASE PRESSURE TEST, EXHAUST AND FUEL INLET AND INTAKE RESTRICTION TE  
 REPLACED ACCELERATOR PEDAL ASSEMBLY,  
 RUN PERFORMANCE CHECKS P0221 CHECK WIRING HARNESS FOR SHORT FROM PEDAL TO PCM REQUIRED SHORT LOOSE PIN CONNECTOR AT PCM REPLACED ASSEMBLY  
 ROAD TEST, CLICKTEST, PID DATA DISPLAY, PIN POINT TEST, NG8 MONITOR ROADTEST, ACCELERATOR PEDAL, HAVING INTERMITTANT OPEN IN SENSOR, REPLACE AS WHOLE ASSEMBLY, RETEST, VEHIC  
 8712 CONDUCT PERFORMANCE SHEET EVALUATION AND ORDER A NEW AP SWITCH INSTALL A NEW ACCEL PEDAL ASSY OR AP SWITCH CLEAR CODES AND RETEST.  
 DIAG AND RPL GAS PEDAL ASSY

49 PERFORM DI DIAG STEPS 1 14 CHECK AIR, FUEL, OIL OK R&R INS SENSOR AND RETEST OK PASS  
 82398 DIAGNOSIS TRAME ERRATIC SHIFTS QUICK TESTED K06C P0731, PINPOINT, FOUND ERRATIC TP SIGNAL REPLACED ACCEL PEDAL ASSY RETESTED OK  
 23905 TP SENSOR 26 W ROAD TEST VEHICLE LOOSSE ACCEL SIGNAL, PERFORM NG8 SELFTEST HAS CODES P0122, P0221, FOR TP SENSOR, PERFORM PINPOINT TEST, MONITOR PIDS REPLACE ADJUSTABLE P  
 AP SWITCH PASS DIAGNOSIS 1 14 REPLACED AP SWITCH  
 AP 9F338 ACCELERATOR PEDAL SPR WAGES RUN DIAG STEPS 1 14, REPLACE ACCELERATOR PEDAL  
 FAULTY ACCELERATOR PEDAL DIESEL DIAGNOSIS STEPS 1 14 AND REPLACED ACCELERATOR PEDAL  
 RUN DIAG TESTS, REPLACE PEDAL ASSY  
 9385 VERIFY MIL & LACK OF POWER PERFORM DIESEL PERFORMANCE DIAGNOSIS PER PC ED K06D K06R P0122 P0221 AP IV SWITCH, CK ICP, CK BOOST, CK FUEL AIR EXHAUST SYSTEMS OK, CK IDLE STABLE  
 PERFORMED DIESEL DIAG SHEET, 1, 2, 3, 4, 5 AND 9 FOUND TP OR PEDAL ASSEMBLY OPEN REPLACED ASSEMBLY AND RETESTED  
 PERFORM DIAG TESTS, REPLACE PEDAL ASSY  
 RAN PART OF PERFORMANCE DIAG SHEET OTC P0221 THROTTLE SWITCH B CIRCUIT PERFORMANCE WENT PC ED MANUAL DTC SENT TO PINPOINT REPL ACCEL PEDAL ASSY INTER OPEN  
 CUSTOMER & DEALER/TECH COMMENTS ARE REQUIRED FIELDS OF ENTRY. SHORT IN HARNESS R&R WIRING HARNESS AND TRACE FOR OPEN IN HARNESS TO AP IDLE VALIDATION SWITCH FOUND IN CIR 12  
 PEDAL ASSEM REPLACE ACC PEDAL ASSEM  
 RAN ENGINE PERFORMANCE DIAGNOSIS, CODE 0221 PRESENT, FOLLOWED PINPOINT TESTS, REPLACED ACCELERATOR PEDAL ASSEMBLY, ROAD TEST  
 CONNECTED TO SERVICE BAY DIAGNOSTICS, RETRIEVED CODE P0221, INDICATING AN IDLE VALIDATION SWITCH, REPLACED IDLE VALIDATION SWITCH LOCATED ON THE FUEL PEDAL SWITCH RECHECKED OPE  
 VERIFIED CUSTOMERS COMPLAINT PULLED CODE P0221 WIRING CONNECTOR HARNESS ERRATIC SIGNAL RETURN ON ACCEL PEDAL REPLACED PEDAL CHECK WIRING VOLTAGE 36.41 OK THEN ROAD TESTED OK

4075 42 CK OUT FOUND ENGINE CUTTING OUT ON ACCEL TIME TO RUN DIESEL PERFORMANCE TEST FOUND ACCEL PEDAL ERRATIC OPERATION REPLACED PEDAL RETEST ALL OK  
 VERIFIED CUSTOMERS CONCERN, PERFORMED INSPECTOR AND PIN POINT TEST, FOUND THAT THE GAS PEDAL ASSY IS FAILING, REPLACED AND RECHECK, OK.

10780 41 VERIFY CUSTOMER CONCERN, PERFORM DIESEL PERFORMANCE SHEET STEP 1 TO 6 AND PULL CODE P0221. PERFORM PINPOINT TEST AND FOUND TP SENSOR WOP AT TIMES. REPLACED ACCEL PERFORMED DIESEL PERFORMANCE DIAG 1 4 PULLED CODES MONITORED PIDS REPLACED ACCELERATOR PEDAL CLEARED CODES RETEST VEHICLE OPERATES PROPERLY INTERMITTENT OPEN CIRCUIT DIESEL DIAG START UP KOEO TEST P0221 PINPOINT TEST CODE 221 NGS MONITOR TEST TO WATCH AP SIGNAL & IDLE VALIDATION SWITCH REPLACE PEDAL ASSEMBLY RETE VERIFY COMPLAINT OF NO THROTTLE PEDAL PERFORM DIESEL PERFORMANCE CHART FOUND CODE 122 FOLLOW PINPOINT TEST FOR THIS CONDITION REPLACE THROTTLE PEDAL OPEN CIRCUIT . GC CHECK VERIFY NO DTC/BLND NO CHECK ENGINE LITE ON, ACCELL PEDAL WORKS AT ALL TIMES.

EEC (QUICK TEST) DIAGNOSIS

DEFECT THROTTLE POSITION SENSOR ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

1 CHECKED FOR CODES WITH WDS HAD CODE P0122 FOR TP SENSOR TEST DROVE AND MONITORED SENSOR FOUND SENSOR

1 PERFORM NGS TEST, CODES P0221, PIN POINT TEST, DIAG AND REPLACED ACCELERATOR ASSY

RUN TEST P0221 ACCEL PEDAL CODES, REPLACE ACCEL PEDAL ASSEMBLY, CLEAR CODES, ROAD TEST OK

VERIFIED, WDS HOOKUP, DCL DISPLAY, PINPOINT TEST, FOUND THROTTLE POSITION OPEN, R&R PEDAL ASSY ALL OK

ENGINE PERFORMANCE KOEO/FINAL QUICKTEST, KOER, INJECTOR TEST, JOP, LOW IDLE, CRANKCASE PRESS, CYLINDER CENTER, EXHAUST RESTRICT, BOOST PRESS, FUEL CONTAMIN, INTAKE RESTRICT, FUEL PRE

RAN DIAG, FOUND LOSS OF TP SIGNAL.

20980 NGS HOOK UP PERFORMANCE DIAG. SHEET CONTINUOUS CODE P0221 PINPOINT TESTS PER H MANUAL FOUND ACCEL PEDAL SENSOR INTERMITTANT ORDERED PART CUSTOMER RETURNED WHEN P

RUN WDS DIAG, FOUND CODE P0221, PINPOINT TEST, FOUND ACCEL PEDAL ASSY NOT WORKING PROPERLY

SP336 42 CC M D 0288 VERIFIED CONCERN, NGS SELF TEST EEC SYSTEM, CODE P0122, PID MONITOR ROADTEST, FOUND AP SIGNAL CHANGING, PINPOINT

CAUSED BY ACCELERATOR SOLENOID ACTUATOR. REMOVED AND REPLACED ACCELERATOR SOLENOID ACTUATOR TEST IT AND EVERYTHING WAS OK. AT THIS TIME

DEFECTIVE ACCEL PEDAL ASSY, PERFORMED DIESEL DIAG AND REPLACED ACCEL PEDAL ASSY, CLEARED CODES, ROAD TEST, RETEST, PASS.

WDS DIAGNOSIS P0221 PINPOINT TESTS CC19 CC18 PID MONITOR REPLACE PEDAL ASSY. M TIME NO BLTS CLEAR CODE & RETEST PASS

PEDAL ASSEMBLY OPEN CIRCUIT DIESEL DIAG START UP KOEO TEST P0221 PINPOINT TEST CODE 221 REPLACE TP ASSEMBLY RETEST PASS

0288 TEST DROVE AND COULD NOT CONFIRM USING NGS CHECKED CODES AND COULD FIND NONE IN CONT. MEMORY. KOEO AND KOER TEST ALL PASS. TEST DROVE WHILE MONITORING PID DATA AND FC

PERFORM DIESEL DTC 0221 REPLACED PEDAL ASSEMBLY

ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

27 SP336 CODES P0221 P0221; KOEO TEST PASS; INJECTOR TEST PASS;

1 PERFORMED ENGINE PERFORMANCE DIAG SHEET #1 10, CODE P0221, R&R INTERMITTENT FAILED THROTTLE PEDAL ASSY, PERFORMED QUALITY

ENGINE HAS NO THROTTLE REPLACED PEDAL ASSY.

PERFORM NGS DIAG, CODE P0221 FOLLOW PPT. IDLE VALIDATION SWITCH IS ERRATIC. R & R PEDAL ASSY AND RETEST FRAME CODE.

REPLACE ACCEL PEDAL SENSOR

OK DIES WHILE DRIVING

PERFORM ENGINE PERFORMANCE DIAG STEPS 1 2 3 4 5 6 7 P0221 PINPOINT TEST AND REPLACED THROTTLE PEDAL ASSY RETEST

INSPECT FOR NO ACCEL, EEC TEST, CODE P0221, MONITOR PIDS WDS OK, PINPOINT TEST, PPT LEADS TO PCM THAT HAS BEEN REPL. REPLACED PEDAL ASSEMBLY (TP SENSOR) CLEARED CODES AND ROAD T

REPLACE PEDAL ASSY

ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

17294 TEST DROVE, TRUCK HAS NO POWER AT TIMES PERFORMED EEC TEST, NO CODES PERFORMED PIN POINT TEST, BAD ACCELERATOR PEDAL RR ADJUSTABLE PEDAL, RETEST AND DROVE PROBLEM P

ACCELERATOR PEDAL SENSOR ASSY DEFECTIVE INTERNAL SHORT DIAGNOSIS FOUND CODES FOR PEDAL SENSOR ASSY REPLACE PEDAL ASSY, RETEST ROAD TEST OK

REPLACE ACCEL PEDAL ASSY, AND RETEST SYSTEM PASS, ROAD TEST VEHICLE WORKING PROPERLY, MTIME ASK OF 3 TO RUN PIN POINT TEST N41 6

RAN PERFORMANCE SHEET ALL PASS CODES CHECKED PID FOUND IDLE VALIDATION SWITCH INTERMITTENTLY NOT TURNING ON NO CODE SET REPLACED I/S PER PINPOINT TESTS RECHECKED NOW WORKS

EEC TEST P0122 PINPOINT TEST REPLACE ACCEL PEDAL SENSOR OPEN REPLACE ASSEMBLY M TIME NO OPERATION RETEST P100

15882 CHECK OUT, VERIFY DIDNT WANT TO ACCEL AT TIMES, PERFORM 7.3L DI DIAGS, PERFORM FUEL SYSTEM TESTS, ALL FUEL TESTS PASS, PINPOINT TESTS, ALL CODES P1111, FOUND I/S NOT ALWAYS

1 EEC TEST REPLACED AP SENSOR CLEARED CODES

DEFECTIVE PEDAL ASSY CC48 ADDRESS CONCERN DIAG PERFORM DIESEL DIAG 1 14 REPLACE ACCELERATOR PEDAL ASSY TEST DRIVE

OPEN CIR SELF TEST CODE P0221, TEST PEDAL ASSY FOUND OPEN CIR, REPLACE PEDAL

OK EEC SYSTEM, KOEO P0221, PINPOINT TEST, M TIME TO REPLACE GAS PEDAL SENSOR ASSY FOR OK ENGINE LIGHT ON CONCERN

TEST & DIAG, P1111 10 P0221 PINPOINT TEST TO TP WITH ACCEL PEDAL SENSOR, REPLACE & ROAD TEST & RETEST, ALL PASS CODES. MT TO REPL SENSOR

INSTALLED SOP PEDAL ASSEMBLY, RETESTED EEC V KOEO PASSED, KOER PASSED, KOER PASSED, SEE PREVIOUS RO FOR DIAGNOSTIC TIME AND

17389 W8944 PERFORMED TEST 1 14 FOUND DTC P0221 PERFORMED PIN POINT TEST INTERMITTENT OPEN IN PEDAL SWITCH REPLACED PEDAL ASSEMBLY RETESTED OK AT THIS TIME

.... HOOKED UP NGS, EEC TEST, CONTINUOUS CODE P0221, PIN POINT TEST, REPLACED PEDAL ASSY, CLEARED CODES

DUP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

CONNECTED TO WDS, FOUND CODE FOR TP SENSOR, REPLACED THROTTLE PEDAL FOR REPAIR, TESTED ALL OK.

8417 ROADTEST VERIFY VEHICLE WILL NOT MOVE ML. ON PERFORM ELECTRONIC TRANS TEST, ACQUIRED P0221 PINPOINT TEST FOUND TP SENSOR BAD. PERFORM PINPOINT TEST AND DCL DISPLAY ORDERE

ROADTEST TO VERIFY CONCERN, EEC TEST, FOUND CODE P0221, PERFORMED PINPOINT TEST FOR CODE, REPLACED FAULTY PEDAL AND SENSOR ASSEMBLY, CLEARED CODE AND RECHECKED, NOW OK.

ML WAS ON RAN SELF TEST KOEO TEST PINPOINT TEST FOUND THROTTLE PEDAL SWITCH OPEN INTERNALLY REPLACED THROTTLE PEDAL ASSY CLEARED CODES ROAD TEST RERAN SELF TEST AL

VERIFIED ENGINE LOOSE POWER, FEELS LIKE VEHICLE TURNS OFF TEST DROVE WITH CUSTOMER VERIFIED SYMPTOM NOT SENSOR SHOWED TO BE AT IDLE AT NOT REPLACED PEDAL ASSEMBLY AFTER CH

VEHICLE WILL NOT ACCELERATE, FOUND THROTTLE SENS OR FAILED, REPLACED PEDAL ASSY AND ROAD TEST.

TECHNICIAN COULD NOT VERIFY CONCERN, TECHNICIAN REPLACED PEDAL ASSEMBLY

TESTED SYSTEM DTC'S PERFORMED PINPOINT TESTS REPLACED ACCEL PEDAL, RETESTED & ROADTESTED OK

R&R PEDAL ASSEMBLY, TEST DROVE UNABLE TO HEAR ANY CLICKING NOISE

VERIFY, EEC TESTED, PINPOINT TESTS, FOUND I/S SWITCH OUT OF RANGE, REPLACED ACCELERATOR PEDAL ASSY, ROAD TEST, RETEST ON

CHECK ENGINE LIGHT IS ON DIES COMPLETED EEC TESTS WITH NGS TO VERIFY COMPLAINT REMOVED AND REPLA

19989 REPLACED I/S 01 REPLACED THROTTLE I/S ROAD TEST OK. HAVE SOP PART ON ORDER I/S FOUND PCM UPDATE PART NUMBER 3C3F 13A880 DE REPROGRAMMED PCM

SELF TEST W/ NOB KOBO GOT CODE P0221, RUN PINPOINT TEST REPL ACCEL PEDAL ASSY RETEST P. 6500  
CONFIRMED CONCERN RAN NOB TEST AND TESTED TP RA. NRE SENSOR INOP. R R PEDAL ASSY AND TP SENSOR R. TESTED GOOD  
FUEL PEDAL AT FAULT DIAGNOSIS CONDITION. REPLACED FUEL PEDAL. OK  
DEFECTIVE ACCELERATOR PEDAL ASSY REC (QUICK TEST) DIAGNOSIS  
PCM AND THROTTLE BODY REPLACED

PEDAL ASSY FAILURE. TIME NEEDED TO REMOVE AND REPLACE PEDAL ASSY., NO APPLICABLE LABOR OPERATION  
ECC AND PINPOINT TESTS NOB DISPLAY REPLACED PEDAL AND SENSOR ASSEMBLY AND RETESTED

DIESEL PERFORMANCE DIAG. 1 14 PINPOINT TEST REPLACE ACC. PEDAL ASSEMBLY, REFIN QUICK TEST CLEAR CODES, REPROGRAM PCM  
INSPECT & DIAGNOSIS & REPLACE THE MS PEDAL ASSEMBLY CLEAR CODE P0221 IN TIME TO REPLACE MS PEDAL.

6476 PRIOR DIAG PER 8F V.J. NRC TO REPL. ACCEL. PEDAL POS. SENSOR ASY RECD WRONG PART NEG TO REORDER X WHEN ATTEMPT TO PERFORM SELF TEST FOUND NO COMMUN. CATION WITH DLC INSPECTED  
VERIFY COMPLAINT OF NO THROTTLE RESPONSE FOLLOW PINPOINT TEST REPLACE THROTTLE PEDAL. THIS IS A ADJUSTABLE PEDAL.  
SCAN AND RETRIEVE CODES FROM ELECTRONIC CONTROL SYSTEM P0221 PEDAL ASSEMBLY CIRCUIT CONCERN. ENTER PPT DC 13 & CONCLUDE REPLACE PEDAL ASSEMBLY. CLEAR, RESET & RETEST PASS. P  
RAN NOB TEST P0221 MONITORED AP INTERMITTENTLY OPEN REPLACE GAS PEDAL ASSY REFINISHED PROBLEM SOLVED

ECC TESTED. REPLACED ACCEL. PEDAL ASSEM. MTIME NO SLT/

VERIFIED CONCERN PERFORMED EEC TESTS FOUND CODE P0221 AP SIGNAL FAULT PERFORMED P/D MONITOR FOUND AP SIGNAL REMOVED AND REPLACED ADJUSTABLE ACCELERATOR PEDAL ASSY RETEST  
THROTTLE PEDAL ASSEMBLY INOP. REC (QUICK TEST) DIAGNOSIS. EXTRA TIME TO REPEAT FINAL QUICK TEST, PINPOINT TEST. REPLACE THROTTLE PEDAL ASSEMBLY

TESTED REPLACED ACCELERATOR PEDAL.

14811 WARRANTY EEC TESTED. CODE P0221. ROAD TESTED AND MONITOR ED P/D. PINPOINT TESTED, FOUND TP SENSOR INTERMITTENTLY OPEN. R/R ACCELERATOR PEDAL ASSY CLEARED CODE AND RETE  
16998 RAN EEC TEST RAN KEY ON TEST CODE P0128 RAN CYLINDER COMBUSTION TEST RAN BOOST TEST RAN FUEL PSI IN BOTH HEADS RAN FUEL PUMP PSI TEST RAN LOW IDLE TEST RAN INJECTOR ELECT  
PERFORM DURABILITY DIAGNOSTICS & PP TESTS PER FIM. NEEDS PEDAL. PEDAL IS DGR. ORDER PEDAL. INSTAL PEDAL WHEN IT COMES IN.

18880 42 INSPECT FOR CUSTOMERS COMPLAINT. CHECK KOED ON DEMAND AND FOUND CODE P0221. ACCEL PEDAL. USING PINPOINT TEST CHECK SYSTEM ALL WIRES AND CONNCTIONS PASSED. REPLACE  
TESTED REPLACED GAS PEDAL

WDS KOBO P1111 KOEC P0221 KOER P1111.

PINPOINT REPLACE FUEL PEDAL REPROGRAM

PCM & RETEST. OPEN CIRCUIT IN PEDAL.

PERFORMED DIAGNOSTICS AND REPLACED ADJUSTABLE ACCEL PEDAL DUE TO OPEN CIRCUIT

25788 DIESEL ENGINE PERFORMANCE DIAG. PINPOINT TEST FOR CODE P0221. REPLACE ACCEL PEDAL ASSEMBLY (ADJUSTABLE PEDAL) CLEAR CODE AND ROAD TEST RETEST EEC SYSTEM OK AT THIS TR.  
ECC TEST CODE FOR P0221 TP RANGE PERFORMANCE BAD REPLACED TP THROTTLE PEDAL. RETEST CLEARED CODE ALLOK

ACCELERATOR PEDAL. OPEN CIRCUIT (P/P) DIAG 1 & FLASH CODE P0221. OPEN CIRCUIT AP/R ACCELERATOR PEDAL.

PERFORM DIESEL ENGINE PERFORMANCE DIAGNOSTICS. REPLACE ACCELERATOR PRESSURE SWITCH ROAD TEST

...EEC TEST RETRIEVED DTC P0221, PINPOINT TEST. REPLACED PEDAL ASSEMBLY, RETEST OK....

TEST DRIVE TRUCK WAS RUNNING OK TURNED CORNER PUT PEDAL TO FLOOR TRUCK STARTED TO ACCEL THEN WENT TO SLO WHILE AT FULL CHECK ENGINE LIGHT CAME ON DID SAME AGAIN ON TEST DRIVE  
DEFECTIVE PEDAL ASSEMBLY WDS DIAG. ELECTRICAL PPT. REPLACED PEDAL ASSEMBLY TO REPAIR

CK EEC PP TEST TO FAULTY PEDAL SWITCH REPLACE AND RETEST OK PART DMS

EEC TESTS KOBO P1111 KOEC P0221 KOER P1111. RD TEST P/D MONITOR. INSPECT WIRING FROM AP SENSOR TO PCM OK. DIAG BY FAULTY REPLACE ACCEL PEDAL ASSY. RETESTS

BAS.C 0936 C

TESTED SYSTEM FOUND BAD TP SENSOR. ORDERED SENSOR. REPLACED SENSOR, RETESTED SYSTEM. SYSTEM PASSED

WDS SETUP AND TEST KOBO PASS CONT P0128 PINPOINT TEST DCL MONITOR RD TEST R & R ASSEMBLY RETEST REPROGRAM PCM

TEST ENGINE CONTROL SYSTEM IN TIME TO REPLACE ACCEL PEDAL.

05L EMERGENCY BREAKDOWN TOWING INVOICE MT R AND R SWITCH

DIESEL DIAG HAD CODE P0221. PINPOINT TEST AND REPLACE ETC CONTROL. RETEST

30140 ROAD TEST AND THE CHECK ENG LIGHT DOES COME ON AND THE ENG WILL ONLY IDLE. EEC TEST AND THERE IS A CODE OF P0221 GO THROUGH THE PINPOINT TESTS AND ORDER THE FOOT FEET ASY

ROAD TESTED EEC TESTED GOT CODE P0221 RAN PINPOINT TESTS NEEDS ACCEL PEDAL REPLACED (MS) REPLACED ACCEL PEDAL

SELF TEST KOBO GOT CODE P0221 RUN PINPOINT TEST REPL ACCEL PEDAL ASSY. CLEAR CODE AND RETEST KOBO P 1111

1 WDS DIAGNOSTICS AND PINPOINT TESTS ALL GOOD AT THIS TIME. HAS CODE P0221 IN MEMORY. PINPOINT TEST STEP KEY SAYS TO REPLACE

PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

THROTTLE POSITION SENSOR INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

ACCEL PEDAL SHORTED

CHECK TRANSMISSION WILL NOT 9-UP, ENGINE WILL NOT ACCELERATE. DIESEL DIAG STEPS 1 14. EEC TEST CODE P0128. PINPOINT TESTS. ACCELERATOR PEDAL ASSEMBLY FAULTY. REPLACED PEDAL ASSEM

DIAGNOSE CHECK ENGINE LIGHT ON AND THROTTLE RESPONSE INTERMITTENT RAN EEC TEST P0221 TP PERFORMANCE PERFORM

PERFORMED EEC TEST. RETRIEVED CODES KOBO PASS. KOER P0128. KOEC P0128. PERFORMED PINPOINT TEST D01 D08. REPLACED ACCELERATOR PEDAL ASSY AND RETESTED ALL OK

1 TESTED WITH NOB. REPLACED ACCELERATOR PEDAL. RETEST O.K.

ACCEL PEDAL. ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

ROAD TEST RUN PERFORMANCE DIAG TESTS FILL OUT DIAG SHEET CODE P0221 IN MEMORY PINPOINT TEST & REPLACED TP SENSOR

CHECKED OVER AND REPLACED ACCEL PEDAL ASSEMBLY

TEST ELECTRONICS. REPLACE ACCELERATOR PEDAL.

1699 ACCELERATOR PEDAL 28 WR VERIFY CONCERN AND RAN PERF DIAG TEST 600F 605F 18. HAD MEMORY CODE P0221. RAN PINPOINT TEST AND LED TO INOP PEDAL ASSEMBLY REMOVE AND INSTAL A

PERFORM EEC TEST FOUND CODE P0128 RUN PINPOINT TEST DO FINAL QUICK TEST REPLACE ACCELERATOR PEDAL ASSEMBLY

INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

6578 TP SENSOR OUT OF RANGE AFTER A FEW MILES 800F 0.3 F1 0.1 F1X1 0.1 F2 0.1 F3 TO F14 1.4 F15 0.3 F17 0.5 12850D45 0.3 D81 0.2 MT 0.3 TOTAL 4.1 HRS SUFFICIENT CLEAN FUEL AND OIL LEVEL OK INTAK

AP SWITCH MALFUNCTIONING. PERFORMED KOBO NO CODES PERFORMED KOER NO CODES PERFORMED INTAKE AIR RESTRICTION FUEL CONDITION, ICP TEST, P/D DATA

CHECK ENGINE LIGHT IS ON EEC (QUICK TEST) DIAGNOSIS

TECH HOOKED TO WDS CONFIRMED TRUCK RACING TO FU LL THROTTLE THEN DROPPING INSPECTION OF CONNECTION ONE ALL OK HOOKED TO WDS RAN KOBO CODE P1028 KOER P0128 DCL DISPLAY TEST PR  
VERIFIED COMPLAINT EEC TEST P0221 TP RANGE IRATE REPLACED SENSOR AND PEDAL ASSY RETEST OK

NGS TEST CODE P0221, PINPOINT TEST AND FOUND FAULTY THROTTLE ASSY, REPLACE AND RETEST P1111  
PERFORMED EEC TEST, ROAD TEST, INSPECT WIRING & CO. NN AT ACCELERATOR PEDAL, OK, PINPOINT MONITOR AP & I VS PID WHILE MOVING PEDAL, I VS INTERMITTENTLY REA DS OFF WITH PEDAL DEPRESSED PM  
ML WAS ON RAN EEC KDEC P0221 K00R P0221 K00C P0221 RAN PINPOINT TEST FOUND THROTTLE SENSOR OPEN INTERNALLY REPLACED THROTTLE PEDAL ASSY CLEARED CODES ROAD TEST RERAN SERP  
PEDAL  
EEC (QUICK TEST) DIAGNOSIS  
INTERMITTENT BAD INPUT FROM ACCEL. PEDAL ASSY. REPLACED ACCEL. PEDAL ASSEMBLY TEST DRIVE OKAY E  
RAN DEL. DIAG. TEST, ROAD TEST. FOUND TP SENSOR FAILING AT TIMES, NO PART  
PERFORMED DIESEL PERFORMANCE DIAG. MONITORED PIDS K00C K00R PFT TEST PULLED CODES REPLACED ACCELERATOR PEDAL. CLEARED CODES RETEST VEHICLE OPERATES PROPERLY  
AS NOTED AP OUT OF RANS CODE IN MEM. USED NGS TO LOCKUP AP PID WILL NOT COME DOWN TO LOW READINGS. WITHOUT SNAPPING PEDAL A FEW TIMES SUSPECT SENSOR STY FOR TECH 23 GOT WIRING  
PASSED VISUAL INSPECTION BLIZZ P1111 MONITORED DATA LIST V PWR 11.5 RMP 185 ECP 520 FUEL 1.3 PARS GLO W PLUG TEST PERF DIAG INTAKE TEST 2 IN FUEL PRESSURE RIGHT AND LEFT 60 PSI 65 GFC FUEL  
ROAD TESTED TO VERIFY PROBLEM. EEC TEST CODE P0221 THROTTLE SWITCH MALFUNCTION PERFORMED PINPOINT TEST FBI THRU  
CHECKED FOR CODES P0221 DID PINPOINT TEST TP BAD REPLACED ACCEL. PEDAL ASSY ROADTESTED OK RECHECKED NO CODES  
PERFORMED DIAGNOSIS REPLACED THROTTLE PEDAL ASSY Y RETEST OK NOTE DISCONNECTED AFTERMARKET TRAILER. WIRING TH AT WAS TAPPED INTO 8 VOLT THROTTLE PEDAL. REPAIR NGS WIRE  
SYSTEM CHECK AND PIN POINT DIAG FOUND THROTTLE POSITION SENSOR BAD REPLACE T POSITION SENSOR AND ROAD TEST  
18545 PEDAL FAILURE 0006F 2F1.1F2.1F7.2F8.1F9.3F10.1F11.2F12.3F13.1 F14.1F16.0F17.0F18.0F19.2.0F20.2 VERIFY CONCERN, DIAG. PID TEST, PINPOINT TEST R R AND REPLACE AP PEDAL, RETEST SYSTEM COMPI  
PERFORMED COMPUTER TEST N00D P1111, K00C P0221, K00R P1111 PERFORMED PINPOINT TESTS DIAG AND REPLACED THE FAULTY  
PERFORMANCE DIAGNOSIS P0221, PINPOINT TEST P1 THRU P4, REPLACE THROTTLE PEDAL SENSOR ASSY 9F808 WAS ERATIC, CLEAR CODE, RETEST PASS 0  
FAILED PEDAL ASSEMBLY CODE P0221 HOOKED UP NGS CODE P0221, REPLACED ACCELERATOR PEDAL ASSY, CLEARED CODE TEST DRIVE PASS.  
WDR, PINPOINT, REPLACE TP  
DOES NOT OPERATE PROPERLY KEY ON ENGINE OFF K00C CHECK TEST  
PERFORMED DIAGNOSTICS FOUND INTEGRITY OF TRANSMISSION TESTING GOOD AT THE TIME FOUND FAULT IN ACCELERATOR SWITCH REMOVED AND REPLACED ACCELERATOR PEDAL ASSY (9F808)  
DIAGNOSIS AND REPLACE ACCELERATOR PEDAL ASSY.  
VERIFIED CONCERN FOUND CODE 225 PINPOINT TEST AP SENSOR INTERNAL FAULT RELACED AND RECHECKED OK  
PERFORM DIAG CHECK FOR CODES FOUND PEDAL POSITION WOULD NOT CHANGE REPLACE PEDAL ASSY CLEAR CODES AND RECHECK  
1 CHECK AND REPLACED BROKEN ACCELERATOR PEDAL 1  
PERFORMED EEC SYSTEM TEST, REPLACED GAS PEDAL ASSEMBLY  
CODE P0221, PERFORMANCE DIESEL DIAGNOSIS CHECK AND REPLACE ACCELERATOR PEDAL ASSY AND ROAD TEST  
PERFORM ENGINE PERFORMANCE DIAG. REPLACE ACCEL. PEDAL ASSEMBLY  
ACCELERATOR PEDAL DEFECTIVE  
1 DIAG SYSTEM FOUND PEDAL CODES OPEN AT TIMES REPLACED PEDAL  
EEC TEST CODES P0221 LOW TP SENSOR LOW VOLTAGE RER TP SENSOR REPLACE SET TO FACTORY SPECS ROAD TESTED OK  
NGS TEST, CHECK PID DATA, HOOK UP NGS AND MONITOR ROAD TEST CONTACT HOTLINE, PERFORM PIN POINT TESTS, CHECK PCM, HARNESS TEST AND FOUND ADJUSTABLE THROTTLE PEDAL FAULTY R AN  
11135 INTERMITTANT THROTTLE RESPONSE, 43 REPLACE ADJUSTABLE THROTTLE PEDAL ASSEMBLY FROM PREVIOUS DIAG BY 1135.  
1 TESTED WITH NGS, FOUND CODE FOR TP SENSOR, REPLACED SENSOR, CLEARED CODES AND RETEST O.K.  
PEDAL ASSEM REPLACE ACC PEDAL ASSEM  
VERIFY OK ENGINE LAMP ON, AND NO RESPONSE FROM ACCELERATOR PEDAL. PERFORM DIESEL ENGINE PERFORMANCE DIAG SHEET STEPS 1 TO 14 AND REPLACE PEDAL RETEST OK  
VERIFY CONCERN, PERFORM WDR EEC BILJ TEST, CODE P0135, ETC. PERFORM PPT FOUND ETC SENSOR BAD, DISCONNECT PEDAL ADJUSTER CABLE REMOVE PEDAL ASSY INSTALL NEW PEDAL ASSY, RER  
LIGHT ON EEC (QUICK TEST) DIAGNOSIS  
EEC TEST, RETEST, PINPOINT, DCL. MONITOR, REPLACED ACCEL. PEDAL ASSEMBLY  
ROAD TESTED, EEC TESTED CODE 0221, MONITORED PIDS AND REPLACED THE PEDAL ASSSEMBLY. RETESTED AND CLEARED CODES  
ENGINE PERF TEST 7.3L DIESEL PINPOINT TEST ON ACCELERATOR PEDAL CODE P0122 RAR ACCELERATOR PEDAL & RETEST SYMPTOM STILL PRESENT CONTINUE PFT RAR PCM PER SHOP MANUAL REPA  
7364 EEC TEST PINPOINT TEST REPLACED ACCELERATOR PEDAL SWITCH ASSEMBLY RETEST TO VERIFY REPAIR  
BAD ACCEL ASM JUMPS OFF IDLE REPLACE ACCEL ASM  
DEFECTIVE ACCELERATOR PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
COMPLETE PERFORMANCE CHART AND REPLACE IDLE VALIDATION SWITCH  
7 TEST QC13 18 RPL ACCELERATOR PEDAL ELECTRICAL PERFORMED PID MONITORING TESTING, CLEAR DTC, ROAD TEST, OK.  
TP SENSOR BAD EEC (QUICK TEST) DIAGNOSIS  
VERIFIED TP SENSOR WORKING INTERMITTANTLY, TEST DRIVE AND FOUND ACCEL PEDAL NOT WORKING. REPLACED ACC PEDAL AND RECHECKED OK, CANNOT VERIFY ANY ABNORMAL NOISE

TEST AND REPLACE PEDAL AND SENSOR ASSY  
1 EEC TESTED, CHECKED REPLACED ACCEL. PEDAL ASSEMBLY AND CLEARED MEMORY. DI ENGINE WARRANTY  
EEC TEST, PINPOINT TEST, WIGGLE TESTED WIRING, REPLACED THROTTLE PEDAL ASSEMBLY, RETEST, AND ROAD TEST  
PERF DIAG CODE P0221 A P MAP PIN TEST AS STICKS INTERMITTANTLY REPLACED ACCEL PEDAL ROAD TEST AND RETEST  
PEDAL ASSY ERATIC OPERATION EEC (QUICK TEST) DIAGNOSIS  
CHECK ENGINE LIGHT ON DIAGNOSIS EEC SYSTEM CODE P1111 PINPOINT TEST REPLACED ACCEL PEDAL FOR SENSOR RETESTED OK  
ACCELERATOR PEDAL ASSY INOP ROAD TESTED VEHICLE AND VERIFIED CUSTOMER CONCERN CHECKED AIR FILTER, PERFORMED DIESEL DIAGNOSTICS TEST, BOOST SLOW  
ERATIC OPERATION OF SENSOR TEST SYSTEM REPLACED SENSOR, RETEST SYSTEM  
CHECKED CODES ON NGS PERFORMED PINPOINT TEST CHECKED OASIS AND TSB MESSAGES CALLED HOTLINE CHECKED MESSAGE 18412 NO CHAFFING FOUND, REPLACED ADJUSTABLE PEDAL OK AT THIS TI  
INSPECTED & PERFORMED TRANS DIAG INFO. PERFORMED EEC TEST K00C, K00R & K00C. FLUID FULL & CLEAN. CLEARED CODES & RE ROAD TEST. TRANS OPERATION O.K AT THIS TIME. HAS DRIVABILITY PRC  
REPLACED THROTTLE PEDAL SENSOR  
CHECK OUT COMPLETE AND DIAG TO ACCEL PEDAL BAD, REPLACE COMPLETE, ALSO FOUND OIL LEAK AT TURBO AND OIL PUMP, REPLACE BOTH RECHECK OK  
DIAGNOSIS EEC SYSTEM RETEST PINPOINT TEST DIAGNOSIS IGNITION REMOVE AND REPLACE PEDAL AND SENSOR ASSEMBLY  
TESTED WITH NGS, RECEIVED CODE P0135 TESTED AND REPLACED ACCELERATOR PEDAL TP SENSOR SHOWS & CHECK OF IDLE.

FOUND AP SIGNAL DROPS AT D AT TIMES, INSTALL BOS AND MONTER, VERIFIED WIRING AP, RECK, OK, ROAD TEST, OK  
REPLACE ACCEL PEDAL ASSY  
PEDAL ASSEMBLY INTERMIT INOP EEC (QUICK TEST) DIAGNOSIS  
CHECKED FOR TRUCK NOT ACCELERATING, CHECKED CODES FOUND CODE FOR ACCELERATOR PEDAL POSITION, CHECKED D PARAMETERS, AP VOLTAGE DROPPED, REPLACED ACCELERATOR PEDAL AND RE-  
ROAD TEST TO VERIFY FOUND INT LOSS OF POWER ON ACCELL PERFORM TESTS 1 14 REPLACED ACCELL PEDAL ASSY INT TESTS PASSED ROAD TESTED OK NOW  
PERFORM SYS TEST, RECC TO REPLACE ACCELERATOR PEDAL  
RAN DIESEL PERFORMANCE DIAGNOSIS FOUND BAD POTENTIOMETER REPLACED TO CORRECT FOUND CODE P0221  
RAN EEC TEST CODE P0221 DCL DISPLAY PID MONITOR ROAD TEST PINPOINT TEST MT TIME TO REPLACE PEDAL AND SENSOR ASSEMBLY RETEST OK TEST DROVE RAN NORMAL NO LIGHT  
CODE P0221, REFER TO R.C. 84908 FOR D, 84908 ENGINE REPAIR MANAGE DIAG REPLACED ACCELERATOR PEDAL ASSY, CLEARED CODES, ROAD TEST OK, EEC TEST PASS

ROAD TEST VEHICLE ONLY IDLES AT TIMES, AT ANY ACCELERATOR POSITION PERFORM DIESEL DIAG, RR ACCELERATOR PEDAL ASSEMBLY CLEAR CODES ROAD TEST  
REPLACE ACCELERATOR PEDAL AND SENSOR REMOVE FROM STOCK UNIT TO FIX CUSTOMERS CAR

DIAG, EEC CHECK SYSTEM, FOUND CODE P0122 A TP CODE, ROAD TEST WITH NOS TO MONITOR PIDS, TP PID 1/8 PID 1/8 NOT OPERATING PROPERLY, REMOVE BAD REPLACE PEDAL ASSY, RECHECK, OK  
SP135 42 ROAD TEST FOR CONCERN AT TIMES ENGINE WOULD IDLE ONLY AND CHECK ENGINE LIGHT COMES ON AFTER A MINUTE OR SO TRUCK RUNS NORMAL PERFORMED DIESEL DIAG CONT CODE P0221 RW  
CHECK FOR NO RESPONSE FROM ACCELERATION NOS DIAG CODE P0122 PID MON  
VERIFY CONCERN PERFORMED WITH CONTINUOUS ON DEMAND ENGINE RUN CONTINUOUS CODE P0221 IDLE VALIDATION SWITCH PINPOINT TEST ORDER ACCELERATION PEDAL ASSY PART ON BACK ORD  
EEC TEST, PINPOINT TESTS, REPLACED THROTTLE PEDAL ASSEMBLY (TP SENSOR) RECHECKED OK  
EEC TEST PASS CODES MONITOR PIDS FOUND 1/8 OPEN REPLACE FUEL PEDAL AS NEEDED ROAD TEST  
10877 ACCELERATOR BAD 9F638 PERFORMED DIESEL DRIVABILITY DIAGNOSIS CODE P0122 IN CONTINUOUS RAN PINPOINT TEST, MONITORED PIDS REPLACED ACCELERATOR PEDAL, CLEARED CODES, TEST O R  
OK FOR VEH STALLING ON ACCEL FROM STOP; RAN DIESEL DIAG; PINPOINT CODE P0221, REPLACED PEDAL ASSEMBLY; RECHECK OK  
9279 PERFORM PERFORMANCE DIAG SHEET STEP 1 VISUAL OK STEP 3 CLEAN FUEL OK STEP 3 OK OIL OK OK STEP 4 INTAKE RESTRICTION NONE STEP 4 HDIO NO CODES STEP 5 RETRIVE CONTINUOUS CODES  
FOUND CODE P 0122 ACCEL PEDAL FAULT OPEN CIRCUIT AND NO ONE IN THE VALLEY HAS PART, NEEDS TO BE S.O.P. CAR TEST DRIVE TO VERIFY 3 TO 6 MILES AND CUTS OUT 3 TIMES AND NO ACCEL RESPON  
OPEN IN PEDAL ASSY. 26 8F438 MILES OUT 13941 RUN ENGINE PERFORMANCE DIAG. STEPS 1 14 ROAD TESTED TO DUPL. REPLACE PEDAL ASSY. RETESTED AND ROAD TESTED  
RAN EEC TESTS, DID PINPOINT TESTS FOR CODES, FOUND ACCEL PEDAL INOP, REPLACED PEDAL ASSEMBLY, RETESTED OK  
TECH INSPECTED & FOUND TRANS WORKING GOOD UNTIL THE THROTTLE PEDAL RESPONSE STOPPED M TIME TO REPLACE ACCEL PEDAL ASSY AND CLEAR CODES P0221  
M TIME TO PERFORM PINPOINT TESTS, QC13 AND QC18, FOUND ACCELERATOR PEDAL NOT OPERATING PROPERLY, ORDER, CUSTOMER CHOSE TO PULL VEHICLE OUT OF SERVICE  
ROADTEST EEC TEST P0221  
DIESEL DIAG CODE P0221 PINPOINT IDLE VALIDATION SWITCH STICKING REPLACE THROTTLE PEDAL ASSEMBLY ROAD TEST  
34611 WARR. VERIFIED CONCERN EEC TESTED P0221. CHECKED WIRING ON LEFT SHOCK TOWER ALL OK PIN TESTED FOUND ACCELERATOR PEDAL AT FAULT REPLACED ACCELERATOR PEDAL. ROAD TESTED  
1 VERIFIED CONCERN OF CHECK ENGINE LIGHT ON. PERFORMED DRIVE TESTS FOUND CODE P0221. REPLACE AP SENSOR AND RECK, OK.  
VERIFY JIG OK, NO ACCELERATOR PEDAL RESPONSE, RE- TREVED CODES P0221 . PPT FE 1 NO FE2 NO FE3 YE. 8, REPLACED ACCELERATOR PEDAL CLEARED CODES AND RETEST PASS.  
INTERMITTED OPEN IN SWITCH  
NO TEST, CONDITION VARIFIED. CONNECT NOS AMMO RETRIEVE CODES, P0221, CONT, KOER SWITCH MONITOR TEST. RUN PIN POINT TESTS REPLACE ACCEL PEDAL ASSY ADJUSTABLE CLEAR CODES AND RETE  
OPEN IN ACCEL PEDAL EEC (QUICK TEST) DIAGNOSIS  
HESITATES ON TAKE OFF EEC (QUICK TEST) DIAGNOSIS  
1 VERIFIED CONCERN EEC TEST P0221 TP OUT OF RANGE RAR AND INSTALLED NEW THROTTLE PEDAL ASSY RE EEC TEST ALL PASSES ROAD  
DIAG, EEC CHECK SYSTEM, NO CODES. MONITOR PIDS, FOUND AP SIGNAL INTERMITTENT, FOUND PEDAL ASSY FAILED, ORDER PARTS, REMOVE AND REPLACE PEDAL ASSY, RECHECK, OK  
VERIFIED COMPLAINT EEC TEST CODE P0221 MONITOR PIDS FOUND INTERMITTENT LOSS OF AP SIGNAL, REPLACED PEDAL ASSY, RD TEST AND MONITOR OK, RETEST NO CODES  
RD TEST VERIFIED COMPLAINT EEC TEST CODE P0221 FOR IDLE VALIDATION SWITCH CHECKED CONNECTIONS TO AP SWITCH ON PEDAL OK, RD TEST AND MONITOR PIDS FOUND NO VOLTAGE FROM AP SW  
ROAD TEST VERIFY NO REPORT FROM ACCELERATION REPLACE PEDAL ASSEMBLY RETEST OK  
PERFORM DIAG CODE P0222 PERFORM PIN POINT TEST OPEN CIRCUIT IN ACC PEDAL REPLACE ASS PEDAL AND CLEAR CODES  
8P38, CC 42 LIGHT OFF, P1000 P0221 P1800 EEC TEST, DCL TEST, PINPOINT TEST P0221 TP (S) RANGE PERV, CHECK TP SENSOR FAIL, REPLACE ACC. PEDAL ASSY, RETEST PASS PASS  
K060 0221 AP PID TEST ON 30V DISCONNECT PEDAL OFF R R PEDAL ASSEMBLY  
EEC TEST P1111, NOS TEST AND ROAD TEST TO MONITOR PIDS, AT TIMES NO THROTTLE RESPONSE, REMOVE AND REPLACE THROTTLE PEDAL AND SWITCH ASSEMBLY AND TEST DRIVE OK  
INSPECTED, FOUND THROTTLE LINKAGE FAILURE REPLACED ASSEMBLY, TESTED, OPERATION NORMAL  
DIAG CODE 0221 PINPOINT AND REPLACED AP SWITCH SET UP AND MONITORED PIDS ON TEST DRIVE TRUCK HAS FULL BOOST  
DIAGNOSIS OF NO POWER ON ACCELERATION INTERMITTENTLY PERFORM EEC SELF TEST CODE P0221 PERFORM PINPOINT TESTS PERFORM NOS RECORDER MONITOR ROAD TEST FOUND AP SENSOR TO  
TEST DROVE WITH CUSTOMER CUSTOMER WAS NOT ABLE TO DUPLICATE CONCERN CONTINUOUSLY FOUND IT TO GO TO IDLE  
DIAGNOSE AND REPLACE GAS PEDAL ASSEMBLY CLEAR ED CODE AND ROAD TESTED  
EEC TESTED, NO FAULT CODES, PIDS TESTED, FOUND AP SENSOR NOT WORKING INTERMITTENTLY, RAR AP SENSOR M TIME DUE TO NO LABOR OP. AVAIL  
ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
CHECK AND REPLACE GAS PEDAL ASSY WPI  
PART WAS LEFT OFF ORIGINAL CLAIM 137961  
M TIME TO REPL ACCELERATOR PEDAL ASSY  
REPLACE GAS PEDAL ON VEHICLE  
REPLACE ACCEL PEDAL ASSY  
4212 ENGINE INTERMITTENT STAYS AT IDLE PERFORMANCE DIAG CHECKED ENGINE FUEL OIL LEVEL AND INTAKE RESTRICTION ALL OK HDIO ON DEMAND TEST PASS RETRIEVE CODES P0221 INJECTOR TEST  
RUN PERFORMANCE TEST CODE 0221, AP ASSY FAULTY, INSTALL NEW THROTTLE PEDAL, CLEAR CODES & ROAD TEST.  
ENGINE PERFORMANCE TEST, REPLACE ACCEL PEDAL AND SWITCH  
042 42 8P638 VERIFIED CONCERN, VISUAL INSPECT. ELEC DIAG, REPLACED PEDAL ASSY AND TEST DRIVE, RETEST NO CODES

PE03-844 29583

EEC TESTS KOEO P1111 KOEC P0221 KOER P1111 DCL PID MONITOR RD TESTS REPLACE AP ASSEMBLY DUE TO INTERMITTANT FAULT RETEST DRIVE UNABLE TO REDUPLICATE CONCERN BASIC IF  
ACCELERATOR PEDAL PERFORMED WDS DIAGNOSIS PIN POINT, DCL, REPLACED AP SENSOR, CHECKED F  
PEDAL ASSEMBLY ENGINE PERFORMANCE DIAGNOSTICS 7.8L DI TURBO ENGINE DIAG  
DIAG NO ENGINE ACCEL ENTER PDS AP VS NO VS OPERATION RAN KOEO CODE P0221 TESTED ACCELERATOR VS SWITCH INOP REMOVE AND REPLACED #P836 PEDAL ASSEMBLY CLEAR CODES AND ROAD TEST  
VERIFY CONCERN R/R A PEDAL ASSEMBLY DONE TESTED OKAY NOW.  
GAS PEDAL REPLACE PEDAL  
PEDAL ASSEMBLY OPEN CIRCUIT DIESEL DIAG START UP. KOEO TEST P0221, PINPOINT CODE P0221 NG8 MONITOR RD TEST TO WATCH IDLE VALIDATION SWITCH S TP SENSOR, REPLACE PEDAL ASSEMBLY  
PEDAL FAULTY ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE  
FAULTY ENGINE PERFORMANCE DIAGNOSTICS 7.8L DI TURBO ENGINE DIAG  
DIAG USING NG8. PULLED CODE P0221, RUN PPT, REPLACE AP PEDAL, RETEST

ROADTESTED VEHICLE VERIFIED CONCERN PERFORMED DIESEL DIAGNOSTIC SHEET FOR DRIVABILITY CONCERN P0221 ACCELERATOR PEDAL POSITIONER PINPOINT TEST FOUND BAD SENSOR IN PEDAL AS  
TP SENSOR OPEN CIRCUIT IN SENSOR ISC (QUICK TEST) DIAGNOSIS  
PEDAL ASSEMBLY REPLACE ACC PEDAL ASSEMBLY INOP  
CHECK NO POWER ON ACCEL, RAN ENGINE PERFORMANCE DIAGNOSTICS, CODE P0221, PINPOINT TEST WITH PID MONITOR ON ROAD TEST. CONCERN CODE E28  
COMPUTER TESTED, REPLACED GAS PEDAL ASSEMBLY  
REPLACE PEDAL ASSEMBLY REQUEST MTIME NO LABOR OF  
14 STALLS 6000RPM 12500RPM D48 D49 D50 3.4 PERFORM DIESEL DIAG TEST PERFORM QUICK TEST PERFORM RETEST INJ TEST ICP TEST CYL DONT TEST NG8 ROAD TEST NG8 OUT PUT SEM TEST TEST P  
CODES DIAG, REPLACED ACCELL PEDAL AND  
PERFORMED DIESEL ENGINE PERFORMANCE DIAG PERFORMED KOER PULLED CODE MONITORED PDS REPLACED ACC ELERATOR PEDAL ASSEMBLY CLEARED CODE RETEST VEHICLE OPERATES PROPM  
FAILURE OF PEDAL ASSEMBLY. TECH REPLACED THE PEDAL ASSEMBLY, RECHECKED OK. M TIME TO REPLACE PEDAL NO CP CODES  
7085 TP SENSOR NOT WORKING PROPERLY. 12500, DYN, D48, 8735S DIAG ENGINE DOESNT ACCELERATE PROPERLY. FOUND CODE P0129 IN KOEO CONTINUOUS. PERFORMED PINPOINT TEST. REPLACED ACC  
CHECK ENGINE LOSS OF POWER AND CHECK ENGINE LIGHT CAME ON. RAN PARTIAL PERF. TEST IN #14 KOEO P1111, PINPOINT TEST QC18 QC18, REPL. ACCEL. PEDAL ASSEMBLY TEST QC18, CLEAR CODES, RETEST  
DIESEL PERF DIAG 1 14 MONITORED PDS WHILE DRIVING IN PARKING LOT LOSS OF ACCELERATOR PEDAL SIGNAL (INTERMITTENT) REPLACED AP ASSEMBLY W ADJUSTABLE PEDALS AND RETEST  
INOPERATIVE EEC (QUICK TEST) DIAGNOSIS  
CODES DIESEL ENGINE DIAGNOSIS REPLACED ACCELERATOR PEDAL SENSOR  
DIESEL PERFORMANCE TESTS CODE P0221 REMOVE REPLACE INJECTOR VARIABLE SPEED CONTROL SWITCH ACCELERATOR PEDAL ASSEMBLY  
DIAG. PP TEST. CK VOLTS TO TP SEN. LS REPLACED SENSOR MT FOR REPLACE  
PERFORM DIAG. NEG TO REPLACE PEDAL  
CODES OPEN CIRCUIT EEC DIAG P0221 PERFORM PID MONITOR RECORD VS AP PINPOINT TEST LEADS TO REPLACE AP ASSEMBLY MTIME NO CP'S RETEST PASS  
VERIFIED CONCERN, PERFORMED WDS SELF TEST, RETRIEVED CODE P0221. PERFORMED PINPOINT TEST FOUND CHAFFED WIRE AT LEFT FRONT SHOCK TOWER, REPAIRED WIRE PROBLEM STILL THERE. MK  
TRUCK HAS NO POWER EEC (QUICK TEST) DIAGNOSIS  
ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE  
ENG LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.8L DI TURBO ENGINE DIAG REPLACE PEDAL ASSY  
CK OUT ON WDS CODES P0221 T.P. IDLE TRACKING SWITCH FAILING INSTALL NEW CONTROL ASSY. CK FOR & RE PROGRAM UPDATE IN PCM, CLEAR DTC'S & RE TEST OK  
1000 INTERMITTANT OPEN IN ACCEL PETAL SENSOR 28 #P836 NOTE DIAG FOR LINES A,B, AND C PERFORM LINES 1 THOUGH 14 DI TURBO PERF SHEET KOEM P0221 ALL OTHER PARAMETERS NORMAL PERF  
VERIFY ENGINE IDLES ONLY CK ENG LIGHT IS ON KOEO P0122 AP NPT LOW REFTO PINPOINT TEST DPS DIAG AND REPLACE (FAULTY) AP CLEAR CODES AND VERIFY REPAIR KOEO PASS NO OPERATION TO REF  
VERIFY RAN EEC TEST TO PINPOINT TEST RAN ALL TEST FOUND CODES FOLLOWED CODES TO PEDAL INTERMITTANT FAULT, REPL. PEDAL  
DOES NOT OPERATE PROPERLY EEC (QUICK TEST) DIAGNOSIS  
ENGINE HAS NO POWER AT TIMES INJECTION CONTROL PRESSURE REGULATOR REPLACE  
VERIFIED CONCERN NO RESPONSE TO ACCELERATE EEC SYSTEM DIAG AND PP TEST DTC P0221 MONITOR PDS NO SINGLA OUT OF GAS PEDAL REPLACED PEDAL ASSEMBLY CLEAR CODES AND ROAD TEST OK  
PERFORM DIESEL DIAG TEST 1 14 FOR ACC. PEDAL WILL NOT WORK AT TIMES PERFORM EEC TEST WAS NO CODES  
REMOVE AND REPLACE FAULTY THROTTLE PEDAL ASSY  
PINPOINT TEST DIAG VERIFY CONCERN HOOK UP NG8 CLEAR AND RETRIEVE PROGRAM REPL PER PINPOINT TEST DID NOT REPAIR FOUND THROTTLE PEDAL STICKING REPL  
#P836 #P836 PEDAL 42 WDS DIAGNOSIS KOEO PASS, KOER PASS, KOEC P0201 DATALOGGER DISPLAY PINPOINT TEST REPLACED ACCELERATOR PEDAL ASSY WITH ADJUSTABLE PEDALS THE IDLE VERIFICATION  
#P836 42 CC M O 8486 NG8 SELF TEST EEC SYSTEM, CODE 1221, INSTALLED BREAK OUT BOX 1  
7483 42 #P836 28 126073 ROADTEST VEHICLE UNABLE TO VERIFY STALLING BUT VERIFIED TRUCK HESITATING AND BUCKING AT TIMES ENGINE PERFORMANCE SHEET VISUAL OK O2, OK FUEL, OK INTAKE TEST  
CHECK AND REPLACE THROTTLE PEDAL ASSY STICKING AND OPERATION REPLACE PEDAL ASSY  
CHECK ENG CODES, CONT P0221, KOEO PASS, PINPOINT TEST, NO TEST W NG8 AND MONITOR PDS, R/R ACCEL PEDAL ASSY.  
12611 VERIFY CONCERN EEC TEST P0221 CONT PASS KOEO PASS KOER CLEAR CODE MONITOR AS TEST DROVE FROM STOP VS GETUCK ON IDLE RENEW PEDAL ASSY CLEAR CODES RETEST ROAD TEST OK  
ACCELERATOR PEDAL SENSOR FAULTY EEC TESTED, RECEIVED CODE P0221, MONITORED PID DURING ROAD TEST, AND FOLLOWED PINPOINT TEST REPLACED ACCELERATOR PEDAL  
FAILED PART #P836 VERIFY DIAG. PIN TEST REPLACE #P836 PEDAL ASSY, RETEST.  
#P836 28 VERIFY CONCERN, APPLIED NG8 P0221 ACCELERATOR PEDAL CIRCUIT, PERFORMED PIN POINT TESTS PER MANUAL AND FOUND FAULTY  
GC TO SYNMPION CHART RUN EEC NO CHECK ENGINE LIGHT, RUN CODE P0128 PPT D01 YES 4.4 VOLTS D2 YES 1.0 VOLTS REPLACE AP PEDAL ASSY  
161 PER CUSTOMER CONCERN THROTTLE ASSY IS BROKE AGAIN. CUSTOMER CAME TO PICK UP VEHICLE AND APP SENSOR BROKE OFF ACCELERATOR PEDAL ASSY AS HE WENT TO PULL OUT VSHCLE. P A.  
CUST STATES ACCELERATOR BROKE LOOSE WENT TO FLOOR WENT TO DRIVE HOME GAS PEDAL WENT TO FLOOR AND RPM'S WENT UP. INSPECTED ACCELERATOR PEDAL AND FOUND POSITION SENSOR BF  
RAN WDS DIAG & PINPOINT TEST, FOUND INTERMITTANT CONCERN IN ACCELERATOR PEDAL SENSOR, REPLACED PEDAL & SENSOR ASSEMBLY RETESTED, NO CODES, ROAD TESTED OK.  
PERFORM DIAG WORKSHEET, FOUND CODE P0122, PERFORM PINPOINT TEST, REPLACE AP SENSOR, RETEST ALL OK  
CHNG FOR CODES PINPOINT TEST R AND R PEDAL ASSY RETEST  
ROAD TEST, RETRIEVE CODES PASS, KOEO PASS, KOER ON DEMAND PASS, MONITOR PDS TP OUT OF RANGE AT TIMES, PINPOINT TEST.  
VEH STARTS BUT HAS NO THROTTLE. KEY ON ENGINE OFF KOEO CHECK TEST

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NG8 DIAG. AND REPLACE PEDAL ASSY  
 1682 OPEN IN T P SENSOR WARR CODE 28 PERFORM DIESEL DIAGNOSIS CHECK FUEL OK CHECK OIL OK CHECK INTAKE FOR RESTRICTION NONE PERFORM KOEO TEST PASS HISTORICAL P0221 P1480 PERFORM  
 INOP EEC (QUICK TEST) DIAGNOSIS  
 COMPLETED ENGINE PERFORMANCE TESTS 1 14 FROM DIAG SHEET. RECEIVED CODE P0128 AND PERFORMED PINPOINT TESTS FOR ACCEL REPLACED ACCELERATOR PEDAL AND SENS ASSY. CLEARED COO  
 SENSOR FAULT MONITORED ENGINE FUEL AND ELECTRICAL SYSTEMS. FOUND THROTTLE PEDAL SENSOR IS NOT RESPONDING CAUSING LACK OF  
 EEC TEST PINPOINT TEST CODE P0221. REPLACED FAULTY PEDAL ASSY. RETEST & ROAD TEST OK  
 DOES NOT OPERATE PROPERLY EEC (QUICK TEST) DIAGNOSIS  
 PEDAL SENSOR OPEN AND INJECTOR HARNESS SHORTED 7.3 DI PERFORM DIAG STEPS 1 8 9 12 REPL PEDAL ASSY ADJUSTABLE PEDALS R R RT VALVE COVER REPL INJ HARNESS RETEST  
 EEC (QUICK TEST) DIAGNOSIS  
 2121 ACCEL PEDAL (SEE PARTS(BOBBY) SEE BOBBY IN PARTS  
 1280 OK FOR LACK OF ACCELERATION INSPECT ROAD TEST TO VERIFY CONCERN NO PEDAL RESPONSE PERFORMED KOEO P0122 PERFORMED PINPOINT TESTS R/R ACCELERATOR PEDAL ASSEMBLY W ADJ  
 CHECKED CONCERN PINPOINT TEST REPLACED THROTTLE PEDAL SENSOR RETEST  
 REPLACE ACCELERATOR PEDAL ASSY  
 8P384N ORDERED THROTTLE PEDAL ASSY REPLACED THROTTLE RODS FOR 3 MILES UNABLE TO DUPLICATE CURT CONCERN TO ACCESS WIGGLE TEST HARNESS ROAD TEST OVER ROUGH ROAD TEST UNABLE  
 NG8 FOUND FAULTY PEDAL ASSY, REPLACE ASSY.  
 FAILED AP SENSOR ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 CHECKED SYSTEM REPLACED ACCELERATOR PEDAL TEST DRIVE OK  
 NG8 TEST. PINPOINT TESTS, FOUND OPEN IN AP SENSOR, R/R SENS R  
 PERFORM EEC DIAGNOSIS, REPLACE ACCEL PEDAL ASSY AND REPAIR WIRING AT LEFT FRONT FENDER, C158. ACCE. PEDAL BIAS AND LOOSE  
 NG8 TEST, FOUND CODE P0221, REPLACE FAULTY ACCELL PEDAL. MT IS FOR LABOR OP FOR ACCELL PEDAL  
 EEC DIAG CONT P0221 PIN POINT TEST ROAD TEST WITH NG8 NEEDS AP SENSOR REPLACED PEDAL ASSEMBLY RETEST OK  
 TECH INSPECTED & FOUND THE PEDAL THROTTLE PEDAL FAULTY CAUSING ENGINE LIGHT & NO PEDAL RESPONSE REPLACED THE ACCELERATOR PEDAL. MT TIME TO REPLACE PEDAL AND CLEAR CODES P0221  
 8P384N CONT 48 DIAG TRANS PRESSURE TEST. EEC TEST FOUND CODE P0221 PIN POINT TEST REPLACE TP SENSOR AND GAS PEDAL ASSY RETEST SYSTEM  
 AP SENSOR OUT OF RANGE PERFORMANCE TESTS ALL OK. MONITORED AP PID, R/R AP SENSOR, RETEST  
 1882 ACCELERATOR PEDAL 28 W/R VERIFY CONCERN ADJ. RUN PERFORM DIAG TEST 808F 808F 12. HAD MEMORY CODE P0221. RAN PINPOINT TEST AND LED TO INOP ACCELERATOR PEDAL. REMOVE AND INST  
 DIAG FOUND CODE P0122 P.P. TEST FOUND PEDAL ASS READING INACCUATE. NECO TO REPLACE PEDAL ASSY.  
 1405 TEST CODE P0221 DATA PINPOINT TEST REPLACE INJECTOR VARIABLE CONTROL SWITCH ACCELERATOR PEDAL ASSEMBLY RETEST  
 DIAG, REPLACE GAS PEDAL ASSEMBLY  
 RAN DIESEL DIAG SHEET P1111 10 P0122 SEE SHEET FOR NUMBERS PINPOINT DIAG AS PER H MANUAL REPLACE PEDAL ASSEMBLY AND RETEST P1111 10 P1111 KDER P1111 CYLINDER BALANCE TEST P1111  
 PULLED CODES TP OUT OF RANGE P0221  
 1484 TECH 8, RAN ENGINE AND VERIFIED CONCERN. CHECK ENGINE LIGHT IS ON AND THERE IS NO THROTTLE RESPONSE. CONNECTED NG8 TESTER AND RETRIEVED FULL CODE P0221. THIS CODE INDICATE  
 ENGINE PERFORMANCE DIAGNOSIS, REPLACE ACCELERATOR PEDAL  
 DIAGNOSIS EEC CODE P0221, PINPOINT TEST. NECESSARY TO MONITOR AP VS PID. FOUND VS ERRATIC. NECESSARY TO REPLACE OPEN PEDAL ASSEMBLY, RETEST PASS  
 VERIFIED CONCERN, EEC TESTED, ROAD TESTED WHILE MONITORING PID, DIAG AND REPLACED ACCELERATOR PEDAL SWITCH ASSEMBLY, RETEST. OK  
 NECESSARY TO PERFORM ALL EEC TEST AND REPLACE ACCELERATOR PEDAL SWITCH  
 MD 11112, 7.3L DI, 4R100 AUTO CC 26. CASUAL PART FROM ACCEL PEDAL ASSY VERIFY CURT CONCERN. PERF DIESEL. PERFORMANCE DIAG. PERF TESTS 1 THRU 8 PNC ALL OK. TEST 7 RND P0128. AS PER PINPOINT  
 ACC PEDAL DOES NOT WORK PARTTIME EEC TEST CODE P0221 PINPOINT TEST P01 P02 VS OUT OF RANGE REPLACED ACCELL PEDAL, CLEAR CODES ROAD TEST OK DRS FROM FORD NECO TOGET PART OUTS  
 VERIFIED CONCERN. EEC TEST FOUND CODE P0221, PINPOINT TEST FOUND POSITION SENSOR FOR ACCELERATOR PEDAL FAILING REMOVED AND REPLACED PEDAL. CLEARED CODES, RETEST 7'S FIRE AT THIS  
 OPEN CIRCUIT REPLACE PEDAL ASSY. ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 ENGINE WILL NOT RUN AT THIS TEST EEC (QUICK TEST) DIAGNOSIS  
 EEC SYSTEM DIAG, EEC TEST, REPLACED GAS PEDAL ASSEMBLY (CME), RETEST DRIVE  
 VERIFIED CONCERN DIAGNOSIS TRANS FOUND CODE P0221 CHECKED SYSTEM FOUND PEDAL ASSEMBLY SHORTED NEEDED MT TIME TO REPLACE PEDAL ASSY DUE TO NO LABOR OP AVAILABLE  
 RAN ENGINE PERFORMANCE TESTS 1 2L, REPLACED PEDAL ASSEMBLY.  
 18818 TEST DRIVE AND WAS UNABLE TO VERIFY CONCERN. NG8 EEC SELF TEST, KOEO PASS, CONT P0221, P0122 INJECTOR ELECTRICAL PASS. KOER PASS, CYL. CONT PASS, GLOW PLUG PASS. TEST DRIVE  
 EEC IV DIAG, PINPOINT TEST REPLACED FUEL PEDAL  
 ENG PERFORM DIAG, REPL. ACCEL PEDAL  
 FUEL PRESSURE TEST 63 PSI EEC CONT P0221 PINPOINT TEST P01 P02 NO VOLTAGE INCREASE ON VS PID REPLACE AP SENSOR CLEAR CODES TEST DRIVE OK  
 RUN TEST 4 8 R/R TP ASSEMBLY UNIT HAS ADJUSTABLE PEDALS ROAD TEST AND CLEAR MEMORY  
 ACCEL PEDAL. ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 DEFECT ACCELERATOR PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 CHECKED FOR NO THROTTLE RESPONSE FOUND CODE P0220 AP SENSOR BAD. REMOVE REPLACE A P SENSOR  
 DIAG FOR THROTTLE INOP. FOUND C0221 FOR AP VS CIRCUIT INOP PIN POINT TEST P01 P02. REPLACE AP SENSOR  
 ENGINE PERFORMANCE TEST FOUND CODE P0221 PINPOINT TEST P01 P02 REPLACED AP PEDAL. THIRD TIME AP PEDAL HAS FAILED..  
 ENGINE PERFORMANCE TEST 1 14 FOUND CODES P0220 P0221 PINPOINT TEST P01 P02. REMOVE REPLACE A P PEDAL  
 USED NG8 TO TEST SYSTEM FOUND CODE P0221. PERFORMED PINPOINT TEST PER P0221 FOUND SHORTED ACCELERATOR PEDAL ASSEMBLY R/R ASSEMBLY. TEST DRIVE AND RETESTED SYSTEM NORMAL O  
 MONITORED PID TEST CK FUEL DI PERFORMANCE DIAG SHEET 1 THRU 14 PINPOINT ACCELERATOR PEDAL BAD REPLACED

ROAD TESTED VEH EEC TESTED KOEO PASS KOER PASS CONT 0122 PERFORM THROTTLE POSITION SENSOR DIAG REPLACED THROTTLE PEDAL  
 REPLACED ACCELERATOR PEDAL ASSY

PERFORM NG8 TEST FOUND THE CODE P0221. PERFORM PINPOINT TEST REPLACE TP SENSOR FOOT PEDAL, VERIFIED CONCERN AS FIXED CLEAR CODES  
 1 NECO TO EEC TEST. NO CODES. SWITCH TEST, CODE P0221. NECO TO REPLACE FAULTY THROTTLE SWITCH. RETEST



SEC TEST(CODE P0221)N08 MONITOR ROAD TEST,PINPOINT TESTS, REPLACED ACCELERATOR PEDAL SENSOR ASSEMBLY.  
CHECKED FOR TP PROBLEMS, MONITOR ROAD TEST, PINPOINT TESTS, MONITOR PDS. ROAD TESTED AND COULD NOT GET CODE TO RESET. REPLACED THROTTLE PEDAL.  
RUN PERFORMANCE CHART, ALL PRESSURES & FUEL FLOW IN SPEC. RPL. BAD THROTTLE PEDAL ASSY, TEST DRIVE, RETEST SYSTEM, ALL PASS CODES.  
10836 ACCELERATOR PEDAL, TEST DRIVE TO VERIFY THE CONCERN, CONFIRMED. NG8 TEST TO DIAGNOSE, PULLED THE CODES FOUND P0122 AND P0221 ACCELERATOR PEDAL, NO WORK PROPERLY, RER T  
EBC V DIAG, SELF TEST CODE P0221,NG8 DCL DISPLAY DIAG,NG8 RECORD MONITOR PERFORMANCE DIAG. 1 THROUGH 14,PINPOINT TEST,REPL. ACCEL PEDAL ASSY.(BAD SWITCH INTER),ROAD TEST,RETEST  
CG 43 (P0221) 10836 M O. VERIFIED CONCERN, NG8 DIAG. CODE P0221. PID MONITOR ROAD TEST FOUND AP VOLTAGE DROPPING OUT. PIN POINT TEST  
TEST DROVE DIAG CONCERN CHECKED CODES WITH NG8 P0221 MONITOR PID ACCELERATOR PEDAL SENSOR HAS OPEN R R PEDAL ASSEMBLY  
EBC V DIAG, SELF TEST, CODE P0221, FUEL PUMP TEST (M) P0221,NG8 DCL DISPLAY DIAG,NG8 RECORD MONITOR PERFORMANCE TEST,REPL. ACCEL PEDAL ASSY,ROAD TEST,RETEST  
TEST DRIVE AND PERFORM DIAGNOSIS AND PINPOINTS AND FOUND NG8 NON FUNCTIONAL, REPLACED THROTTLE PEDAL ASSEMBLY. AND TEST DRIVE  
OK ENGINE LIGHT ON TEST FOR CODES P0221, PINPOINT TEST, REPLACED ACCELERATOR PEDAL A  
EBC TEST, CODE P0221 EC PASS (OMER) PINPOINT TEST,DCL DISPLAY NG8 ROAD TEST MONITOR CHECK HARNES FOR OPENS OR SHORTS NONE FOUND CONTACT HOTLINE REPLACE ACCEL PEDAL ASSY  
VERIFIED CHECK ENGINE LIGHT ON. PERFORM WIDE DIAGNOSIS RETRIEVE AND CLEAR CODES, KOBELDATALOGGER AND MONITOR ROAD TEST. PERFORM PINPOINT TEST FE1,PER. FOUND NOP IDLE VALIDATION SWITC  
ROADTEST, PERFORM PRELIMINARY CHECKS, OKAY, TEST SEC, KOEC PASS, KOEO INJECTOR TEST PASS, KOEC P0221. GOTO PP TEST, FAULTY AP SENSOR, NOTE EQUIPPED WITH ADJUSTIBLE PEDALS, REPI  
1 RUN PERFORMANCE DIAG CODE P0221 P0470 PIN POINT TEST REPLACED ACCELERATOR PEDAL ASSEMBLY REPLACED SEP SENSORS  
OPEN CIRCUIT REPLACE PEDAL ASSY  
EBC TEST, REPLACE GAS PEDAL ASSY  
EBC TEST,PIN POINT TEST REPLACE ACCELERATOR PEDAL & SENSOR ASSY,RETEST.  
P0221 PASS CONT P0221 KOER PASS PINPOINT NG8 DCL DISPLAY AND ROAD TEST MONITOR PDS INTERMITTANTLY. IDLE VALIDATION GOES TO DV. M TIME TO REPLACE ACCELERATOR PEDAL ASSEMBLY  
PERFORMED DIAG CHART,TEST 1 4 OK,FUEL PRESSURE 60 PSI,RESTRICTION,KOEO AND KOEO BUZZ P1000,RETRIEVE P0221 KOER P0221,PEDAL ASSY OPEN,REPLACED PEDAL ASSY  
CHECKED AND VERIFIED COMPLAINT, RAN SELF TEST DIAGNOSIS WITH WDS AND RECEIVED CODE P0221. FOLLOW PCD MANUAL, REPLACE ACCELERATOR PEDAL, CLEARED CODES RETESTED WORKING PROF  
26495 ACCELERATOR PEDAL, BAD (P0221) DIAGNOSIS DIESEL, DRIVABILITY CONCERN, CODE P0122 IN CONTINUOUS,RAN PINPOINT TEST,MONITORED PDS REPLACED PEDAL ASSY CLEARED CODES TEST DROVE A  
ENGINE PERFORMANCE STEPS 1 13 REPLACE PEDAL ASSEMBLY PEDAL ASSEMBLY OPEN SHORTED  
INSPECTED AND TRACED TO THROTTLE PEDAL, FAILED. INSTALLED NEW PEDAL ASSEMBLY AND RETEST, OK  
ENGINE PERFORMANCE TEST STEPS 1 2 & 4 5 8 PINPOINT TEST P0122 REPL. THROTTLE PEDAL SENSOR ASSY  
CHECK CODES FOUND CODE FOR BAD TP SENSOR P0221 REPLACE TP SENSOR ROAD TESTED RECHECK CODES CLEAR 1  
50F PERFORMED PINPOINT TESTING, FAULT ACCELERATOR PEDAL ASSEMBLY REMOVED AND REPLACED ACCELERATOR PEDAL ASSEMBLY CLEARED  
SENSOR INOP ENGINE PERFORMANCE DIAGNOSTIC 7.3L DI TURBO ENGINE DIAG  
ENGINE PERFORMANCE DIAGNOSTIC 7.3L DI TURBO ENGINE DIAG

INOP ENGINE PERFORMANCE DIAGNOSTIC 7.3L DI TURBO ENGINE DIAG  
TECH PERFORMED NG8 TEST, DTC P0122, PINPOINT TESTS, REPLACED ACCELERATOR PEDAL ASSEMBLY, RETEST, NO DTC. OK AT THIS TIME  
PERFORMED DIAG SHEET,RAN PINPOINT, CALLED HOTLINE,INSTALLED NEW FUEL PEDAL ASSEMBLY,ROAD TEST  
TEST DROVE, VERIFIED CONCERN, PERFORMED TESTS, REPLACED ACCELERATOR PEDAL ASSEMBLY, RETEST OK  
23774 43 (P0221) KOEO, KOER & PID TESTS, CODE P 0221 CON T. MEMORY, REPLACE ACCEL PEDAL PWR HOTLINE, RER UN NG8 TEST, CLEAR MEMORY & VERIFY REPAIR  
RAN NG8 TEST CODE ACCELERATOR PEDAL CIRCUIT LOW INPUT RAN PMP TEST THROTTLE PEDAL BAD REPLACED PEDAL, RAB CLICK TEST TEST DROVE  
ENGINE PERFORMANCE TEST, NG8 TO REPLACE ACCEL PEDAL AND TP SENSOR, RETESTED  
PCIA CLUCK TEST PIN POINT TEST FAULTY ACCELERATOR PEDAL POSITION SENSOR,REPLACE SENSOR AND PERFORM FINAL QUICK TEST  
6326 TIME TO OK FUEL OIL OK OK AIR EXHAUST RESTRICTION OK RAN KOEO KOER DCL P0221 RAN PINPOINT TEST RE1 RE2 TIME TO REPLACE ACCEL PEDAL CLEARD ALL CODES ROAD TEST RE TEST P1111 PEK  
EBC TEST CODE P0221. OPEN CIRCUIT AT PEDAL ASSY. ORDERED NEW ADJUSTABLE ACCEL PEDAL ASSY (INSTALLED PEDAL ASSY TEST DROVE OK  
THROTTLE PEDAL (SHORTED) SEC TEST RECEIVED CODES ROAD MONITOR TEST FUEL PRESSURE TEST PINTEST REPLACED THROTTLE PEDAL RETEST CLEAR ROADTEST  
36 PULLED THE ACCELERATOR OUT OF TRUCK RAN PERFORMANCE SHEET PULLED CODE P0221 THEN REPLACED THE ACCELERATOR AND RETEST DROVE ALL IS FINE ..  
1 ENG PERFORMANCE DIAG VISUAL INSP FUEL OIL LEVEL, INTAKE REST RESTRICTION PASS,KOEO PASS,CONTINUOUS CODES P0221,KOEO INJ BLE  
WDS DIAG,START UP,SELF TEST,DCL DISPLAY,PINPOINT TEST AND REPLACE PEDAL ASSY,ADJUSTABLE PEDAL ASSY,CLEAR AND RETEST.  
VERIFIED CONCERN CHECK ENGINE ON AND NO ACCEL RAN ENGINE PERFORMANCE TEST 1 6 AND 8 MONITOR ACCEL PEDAL SENSOR WITH PDS ON NG8 FOUND INTERMITTENTLY CAUSE CHECK ENGINE LIGHT  
REPLACE TR GAS PETAL SENSOR ENGINE PERFORMANCE DIAGNOSTIC 7.3L DI TURBO ENGINE DIAG  
14888 CG 43 (P0221) RUN THE PERFORMANCE SHEET 1 7 AND FOUND THE CODES P0122/P0221 IN CONTINUOUS, THIS IS A THROTTLE PEDDL ASSEMBLY, I REPLACED THE PEDDL ASSEMBLY AND ROAD TESTED A  
TEST DROVE TO VERIFY AT THIS WOULD NOT ACCELERATE RAN ENG. PERFORMANCE TEST 1 & 8 14 SC CODE 0221 PINPOINT TEST P1 REF REPLACED ACC. PEDAL ASSY RECHECK OK  
RUN EBC TEST CODE P0122 AND P0221 RUN PINPOINT TEST D08 AND D09 REMOVE AND REPLACE ETC ASSY CLEAR CODES AND ROAD TEST  
CHECK AND REPLACE AP SENSOR  
PERFORMED DIESEL PERFORMANCE DIAGNOSIS, PAL, REPLACED ACCELERATOR PEDAL ASSEMBLY DUE TO INTERMITTENT OPERATION  
1 PERFORMED DIESEL DIAG WORKSHEET PER ATTACHED CODE P0221 MONITORED PDS ALL OK PERFORMED PINPOINT TEST FOUND THE  
DIAGNOSED FOUND PEDAL ASSY CAUSING CONCERN R AND R PEAR ASSY RETEST OK  
RAN PRET 1 14, PPTTEST, P04MONT, ACC PEDAL LOSES SIGNAL AT TIMES, REPLACED ACC PEDAL POWER RETEST OK  
26972 THROTTLE INOP, RAN NG8 SELF TEST P0122. MONITORED DCL DISPLAY AP 30V, WILL NOT INCREASE WITH TP MOVEMENT, RLR THROTTLE PEDAL RETEST OK.  
ACCELERATOR PEDAL, TEST DRIVE PERFORM DIESEL PERFORMANCE DIAGNOSTIC TESTS 1 8 RECEIVED CODE P0122 PERFORM PINPOINT TESTS AS PER SHOP  
PEDAL MALFUNCTIONING. PERFORMED KOEO NO CODES,PERFORMED BUZZ,PERFORMED KOER, PERFORMED KOER INLET RESTRICTION,EXHAUST RESTRICTION,  
M TIME TO DIAG AND REPLACE PEDAL ASSEMBLY  
20306 PERFORM DIESEL DIAGS KOEC P0221 PINPOINT TEST REPLACE ACCEL. PEDAL ASSY RETEST ROAD TEST  
M999 CG 43 M O 20306 VERIFIED CONCERN, NG8 DIAG CODE P0221, PID DATA MONITOR, PINPOINT TEST FOUND THROTTLE PEDAL INTERMITTENTLY DROPPING  
18377 PERFORMANCE WHILE DRIVING DIAG, KOEO, KOER, INJECTOR ELECTRICAL TEST, CYLINDER CONTRIBUTION (CP) TESTS, CRANKCASE PRESSURE TEST, SOOBT TEST, EXHAUST, FUEL PUMP AND INTAKE  
RAN EBC TEST, REPAIRED WIRE AND REPLACED ACC PEDAL  
PERFORMED THE NECESSARY TEST AND REPLACED THE TP SENSOR

NGS AND MONITOR PID FOUND IVS VOLTAGE INTERNAL INSPECTED HARNESS OK REPLACED PEDAL ASSY AND RETEST OK  
REPLACE THROTTLE PEDAL ASSY.

1 TEST DRIVE DUPLICATED CONCERN, USED NGS MONITORED K060 AND K061 TESTS FOUND DTC P0221 FOR PEDAL A P SWITCH,  
DIESEL DIAG/INTER 1 14, CONTINUOUS MEMORY CODES P0221, PINPOINT TEST FE12,3,4, DIRECTED BY PPT TO REPLACE ACCELERATOR PEDAL ASSY, RETEST, ROAD TEST, CONCERN OF STALLING NOT VERIFIED  
VERIFIED CONCERN PERFORMED DIESEL DIAG DTC P0212 RRK ACCELL PEDAL, RETESTED CONCERN CORRECTED  
7991 CC 42 8F830 1 RUN MY PERFORMANCE DIAG SHEET 1 7 AND FOUND CODES P0122, P0221 IN CONTINUOUS. CLEARED ALL CODES AND REPLACED THE THROTTLE PEDAL ASSEMBLY AND ROAD TESTED AND  
OK ENG LIGHT ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
8772 (8F830) COND CODE (42) TK 3828 7.3L 49190 4X4 (1) DIAGNOSIS COMBO EEC TEST (2) PINPOINT TEST (3) REPLACED ADJUSTABLE ACCELERATOR PEDAL ASSY, PERFORMED ELECTRONIC TRANSMISSION C  
8F830 CC 26 M 06285 VERIFIED CONCERN, SELF TEST EEC SYSTEM CODES P0221 PIN POINT TEST INSTALL I.C.B. PIN OUT AF CKTS PID DATA DISPLAY  
OPEN CIRCUIT CODE 8F830 DIESEL DIAG/P0221, PID MONITOR TEST DRIVE/PINPOINT TEST, REPL GAS PEDAL  
8844 (8C308) CC 42 7.3L DI VERIFIED CONCERN. PERFORMED DIESEL PERFORMANCE DIAG, FOUND NORMAL. OIL LEVEL AND NO INTAKE RESTRICTION. FOUND CODE P0221 IN DOUTHOUS CODES AND K060. PI  
REPLACE ACCELERATOR PEDAL ASSY  
SELF TEST, PPT TEST, MONITOR, REPL PEDAL, RETEST  
ENGINE PERFORMANCE TEST, REPLACE ACCEL PEDAL SENSOR  
INSPECTED FOR CONCERN, RAN EEC TEST CODE P0221, MONITORED PID DATA, REPLACED ACCELERATOR PEDAL ASSEMBLY  
CONNECTED TO WDS, FOUND THROTTLE PEDAL INOP, REPLACED THROTTLE PEDAL FOR REPAIRS, TESTED ALL OK,  
PERFORMANCE DIAG, PINPOINT TEST, P0221, ACCELERATOR PEDAL FAILS, REPLACED ACCELERATOR PEDAL ASSEMBLY, RECHECKED, OK NOW.  
CONFIRM LEAKS FLUID UNDER DASH ACCELERATOR PEDAL SOLENOID LEAKING REPLACED PEDAL ASSY  
PERFORMANCE TEST 1 14, REPLACED PEDAL ASSY IN UNIT SHORTED  
TP SENSOR OPEN CIRCUIT  
ACCELERATOR PEDAL IVS THROTTLE SWITCH B CIRCUIT FAILURE, PERFORM TESTS PER DIESEL ENGINE PERFORMANCE SHEET, DTC P0221 REPLACE ACCELERATOR PEDAL ASSY

REPLACED FUEL PEDAL ASSY

13098 IDLE VALIDATION SWITCH RAN QUICK TEST FOR CEL DTC P0221 IVS OUT OF RANGE FOLLOWED PPT FE1 THRU FE7 LEAD TO REPLACING GAS PEDAL IVS ASSY, R R IVS ASSY, CLEARED CODE AND ROAD  
VERIFY CONCERN FOR DASH LITE ON AND ACCELL CODES P0221 PRESENT, NEEC TO REPLACE IDLE VALIDATION SWITCH  
APP SENSOR OPEN CIRCUIT CONNECT WDS NO VOLTAGE CHANGE AT APP SENSOR REPLACE APP SENSOR RETEST OK AT THIS TIME  
NGS TEST NO CODES NGS K060 AND K061 INJECTOR SELF TEST NO CODES BOOST PRESSURE TEST 15 1 8F81 2400RPM EXHAUST BACK PRESS 38% CYC CONTRIBUTION PASS CHECKED FOR CLEAN SURFACE  
VERIFIED CONCERN, HOOKED UP WDS AND PERFORMED SELF TESTS AND RETRIEVED DTCS FOR TP TOO HIGH LOW, MONITORED DATA LOGGER AND REPLACED TPS ASSEMB 8F830 AND CHECKED OPERATION  
ROAD TESTING WDS DIAG NO CODES, ROAD TEST IN WDS, FUEL PRESS TESTING, DIAG & REPLACE ACCEL PEDAL ASSY, ROAD TEST OK  
SENSOR ELECTRONIC DIAG P0221 PINPOINT TEST, REPLACED INTER ENGINE COOLANT  
1 PERFORMED ENGINE PERFORMANCE DIAG FOUND CODES FOR AP REPLACED AP  
TP SENSOR SHORTED PERFORMED DIESEL PERFORMANCE DIAGNOSTICS TP SENSOR SHORTED REPLACED THE TP PEDAL ASSY, TO CORRECT CONCERN  
30898 12880 D1 D48 DX1, 8 HRS TESTED WITH NGS GOT P0221 PINPOINTED TO BAD TP ASSEMB, REPLACED TP ASSEMB AND TEST DROVE TRUCK WORKING FINE.  
DIAG AND REPLACED FUEL PEDAL ASSY  
GAS PEDAL ASSEMBLY REPLACED GAS PEDAL ASSEMBLY  
DI DIAG 1 14, PINPOINT TEST, RR THROTTLE PEDAL ASSY, ROAD TEST OK

PERFORMED ENGINE DIAG TESTS AND REPLACED ACCEL PEDAL

WIRING HARNESS CHAFFING ON FRAME AT SHOCK TOWER SHORTED ACCELERATOR PEDAL ASSY, 7.3L DI AUTO RUN PERFORMANCE DIAG, 1 14, PINPOINT TEST CODES (P1531, P0221), TRACE & REPAIR CHAFFED  
CHECKED CODES, HAD CODE FOR THROTTLE PEDAL, CHECKED SYSTEM FOUND BAD PEDAL ASSEMBLY, REMOVED AND REPLACED THROTTLE PEDAL ASSEMBLY, ROADTESTED, OK

IDLE VALIDATION SWITCH SHORTED, ROAD TEST TO VERIFY CONCERN, NGS EEC TEST P0122/P0221, DCL DISPLAY, PINPOINT TEST D0 AND FE, REPLACE SWITCH, EEC RETEST AND ROAD TEST  
CONFIRM CONCERN, PERFORM PERF DIAG & OBTAIN DTC OF P0122, PERFORM PINPOINT TESTS ON A P CIRCUIT & FOUND SENSOR FAILING, MAKE ACCESS TO & REPLACE PEDAL ASSEMBLY ( PEDAL ASSEMBLY  
GAS PEDAL ASSEMBLY INOP HARD START NO START DIAGNOSTICS 7.3L DI TURBO ENGINE D  
GAS PEDAL ASSEMBLY INOP HARD START NO START DIAGNOSTICS 7.3L DI TURBO ENGINE D  
14880 WP 38 35 8F830 42 RAN QUICK TEST, FOUND CODE P1211 T P SWITCH FAIL, THROTTLE PEDAL, DID PINPOINT TEST FOUND INTERMITTENT OPEN SHORT WHILE DEPRESSING PEDAL, REPLACED PEDAL, CLEAR  
D36, 42, 8F830 EEC TESTED HAD CODE FOR TP SENSOR CHECKED OVER AND PINPOINT TEST AND FOUND OPEN IN B+ WIRE TO SENSOR REPLACED ACCEL,  
INTERMITTENT OPERATION ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
CODES OUT ADM REPLACED TPS  
SYSTEM CHECK OUT PERFORM DIESEL DIAGNOSIS AND PERFORM EEC TEST P0122 P0221 PINPOINT TEST CIRCUIT TEST ELECTRICAL TEST REPLACE TP SENSOR CLEAR CODE ROAD TEST RETEST OK  
VERIFY CONCERN, OK FOR CODES WITH NGS, CODE P0221 RUN WDS TEST, PINPOINT TEST, FOUND BAD FUEL PEDAL SWITCH, REPLACE ASSY, RETEST OK,  
EEC TEST CODE P0221 R R SENSOR PEDAL ASSY

PEDAL ASSY SHORT TO GROUND REPLACED PEDAL ASSY TO CORRECT THE PROBLEM

DIAG K060 P0221 RE P TO PIN POINT TEST B1 MONITOR IVS PID REPLACE FAULTY ACCELL PEDAL AT TIME NO OPS TO REPLACE PEDAL  
SEC TEST, REPLACE ACCEL PEDAL ASSY

INOP THROTTLE PEDAL ASSEMBLY REPLACE NO 6L0

11882 8F830 42 NGS TEST P0221 THROTTLE RANGE MALF ORDERED NEW TP ASSY, INSTALLED NEW PEDAL ASSY TESTED OK

PERFORMED ENGINE DIAGNOSTICS VISUAL ENGINE INSPECTION, SUFFICIENT CLEN FLA, CHECKED ENGINE OIL, INTAKE RESTRICTION, REPLACED THE P06 AND BMS ASSEMBLY, TEST DROVE VEHICLE OPERA  
EEC TEST, REPLACE ACCEL PEDAL SENSOR

18886 THROTTLE SWITCH ON PEDAL WARN NGS TEST CODE P0221 PIN POINT TEST CC 1 THRU CC 19 REPLACE PEDAL, RETEST TEST DRIVE 8F830 CC 48

8108 8F830 CC 42 TEST DRIVE AND CHECKED EEC SYSTEM, REMOVED AND REPLACED ACCELERATOR PEDAL ASSEMBLY, RETESTED SYSTEM AND TEST DROVE, CHECK ENGINE LIGHT WAS ON, RECEIVED K06  
THROTTLE RESPONSE INTERMITTENT REPLACE THROTTLE ASSEMBLY DUE TO WIRING IN PEDAL

PE83-844 28397

2878 ROAD TEST MIL LIGHT ON NO POWER ON ACCEL. DIESEL PERFORMANCE DIAG SHEET KOEO PASS P0221. KOER P1521 CYLINDER CONTRIBUTION TEST PASS. INJECTOR SELF TEST PASS. INJECTOR CONTI  
 VERIFY CHECK GASKET HEAD TEST PASS. KOEC TEST P0221. KOER TEST PASS. CHECK FUEL PRESSURE BOTH HEADS AND PUMP. VERIFY 88 PSI  
 2878 (8788) GC 42 7.3L DI VERIFIED CONCERN. PERFORM DIESEL PERFORMANCE DIAG FOUND CLEAN FUEL, OIL LEVEL WITHIN SPECS AND 4 IN OF INTAKE RESTRICTION. FOUND CODE P0221 IN CONTINOL  
 DIAG. M TIME TO REPLACE PEDAL. ENGINE PERFORMANCE DIAGNOSTIC 7.3L DI TURBO ENGINE. DIAG  
 RAN EEC TESTS ON WDS. P0123, AP CIRCUIT OPEN. RAN PINPOINT TESTS USING DATALOGGER MONITOR. FOUND PEDAL ASSEMBLY OPEN. REPLACED PEDAL ASSEMBLY. CLEARED CODES AND RETESTED. PASS  
 302 42 CHECK TRUCK ACCELERATOR PEDAL. DOES NOT WORK AT ALL. CHECK CONNECTORS AND PEDAL IS PLUGGED IN. RAN PERFORMANCE DIAGNOSTIC TESTS 1 14 AND FOUND CODES 803 AND 0221, NECC  
 ACCELERATOR PEDAL. CHECK DIESEL ENGINE PERFORMANCE PINPOINT TEST, DCL MONITOR, REPLACED  
 DIAG, VERIFY PROB. EEC CHECK BYS. NO CODES. MONITOR PERS. IDLE VALIDATION SWITCH NOT OPERATING INTERMITTENTLY. CHECK GASKETS, CALL HOTLINE. HOTLINE SAID CHECK HARNESS. HARNESS APPEARS OK.  
 FAILED TP SENSOR AND PEDAL ASSY. TEST DIAGNOSE AND REPLACED TP SENSOR AND PEDAL.  
 8788 42 ROAD TEST FOR CONCERN. AT TIMES WHEN ON ACCEL. ENGINE WOULDNT RESPOND. EEC TEST CONT. CODE P0221 MONITORED AP, IVS AND VREF WITH NGS FOUND AP READING LOW WHEN PEDAL V  
 1228 803F 3 P1 1 P2 1 P3 1 P4 1 P5 1 P6 1 P7 2 P8 1 P9 2 P10 1 P11 2 P12 3 P13 1 P14 1 P15 1 P16 1 P17 2 P18 2 P19 2 P20 2 P21 1 P22 3.9 TO REPLACE 8788 AND CRC REPAIR. TOTAL 8.7 ENG. PERF. TEST. NO CODE  
 NGS EEC TEST P0221, PID DATA DISPLAY, MONITOR AND RECORD, AND PLAYBACK DATA. INJECTOR ELECTRICAL TEST, INSPECTION CONTROL PRESSURE TEST, LOW IDLE STABILITY TEST, CHECK FUEL PRESSURE  
 VERIFY ENG ONLY IDLE ENG PERFORMANCE DIAG IS TO PINPOINT TEST APC OR IAS AP CONNECTOR OR REC TO PINPOINT TEST FBI MONITOR 86 PD REPLACE FAULTY ACCEL PEDAL. KOEO P0221 OK KOER + COM  
 24.0238 REPL THROTTLE PEDAL ASSY. PIER 8 M CHECKED CODES & NO CODES PRESENT AT THIS TIME  
 2. PERFORM DIESEL DIAG STEPS 1 15, NO MIL, ALL TESTS PASS, ROAD TEST TO FIND ERRATIC SIG RTN FROM TP SENSOR, REPLACE ACCEL PEDAL ASSY & RETEST & ROAD TEST WITH NGS TO MONITOR ENG  
 89 ACCELERATOR PEDAL DEFECTIVE INOP. RAN PERFORMANCE SHEET, DIAGNOSED THE ACCEL. PEDAL TO BE DEFECTIVE. THEN REPLACED THE PEDAL ASSY AND ADJUSTED THE HEIGHT, TEST DROVE... O.C  
 ACCEL. MODULE AND PEDAL ASSEMBLY. PWR 8788 COB DRIVE VEHICLE VERIFIED CONCERN. ACCEL. PEDAL INOP. USED NGS RAN ON DEMAND SWITCH BELT TEST. DTCS INDICATED THAT THE  
 ACCELERATOR PEDAL OPEN CIRCUIT CODE 0221 8788 PERFORMANCE DIAG 1 & CODE 803, RAN ACCELERATOR PEDAL, CLEAR CODES. ROAD TEST TO VERIFY REPAIR. OK  
 1.3048 ACCEL. PEDAL ASSEMBLY INOP AT TIMES. 12880, DX1, D42, M TIME 0.3 DIAG ENGNG IDLES AND OK. ENGINE LIGHT COMES ON. FOUND CODES P0122 AND P0221 IN KOEO CONTINUOUS. PERFORMED PINPC  
 REMOVE AND REPLACE ACCELERATOR PEDAL. CLEAR CODES AND ROAD TEST OK  
 SERVICE BAY DIAGNOSTIC SYSTEM (8804) START UP TEST  
 INOP. MT DIESEL DIAGNOSIS PIN POINT TEST. REPLACE GAS PEDAL SENSOR ASSY  
 M4. ACTIVATION VERIFIED. PERFORM STEPS 1 17 PERFORM DIAG CONT. DTC P0221. VIEW DCL DISPLAY. NFF AT THIS TIME. ROAD TEST W WDS. DATALOGGER VEHICLE LOGS. POWER TP INDICATES 0.1V INTERMITT  
 1 WDS TESTED. KOEC P0122. P0221. REPLACED FOOT PEDAL. TP SENSOR SHORTED. RETEST ADJUST PEDALS.  
 TEST DRIVE VEHICLE FOR CONCERN. CHECKED FOR CODES. CODE P0221 THROTTLE PEDAL. PERFORMED PINPOINT TEST. RAN PIDS ON THROTTLE PEDAL. PINPOINT TEST ADVISED TO REPLACE PEDAL ASSEMB  
 ENGINE PERFORMANCE DIAG. PINPOINT TEST. REPLACE ACCELERATOR PEDAL SENSOR ASSEMBLY. M TIME TO REPLACE SENSOR NO LABOR OPERATION.  
 PERFORM EEC TEST. FOUND BAD ACCELERATOR PEDAL. REPLACED PEDAL AND RECHECK.  
 PINPOINT TEST INTERMITTENT OPEN IN THROTTLE PEDAL. THROTTLE NON RESPONSIVE, EEC TEST P0221, TP SENSOR, CHECKED AND VERIFIED. CHECK ENGINE LIGHT ON AND THROTTLE ASSY, REPLACED PEDAL A  
 20788 TP SENSOR 28 W CHECK VEHICLE FOR CUTS OUT. NO ACCEL. PERFORM NGS BELT TEST HAS NO CODES. PERFORM FUEL PRESSURE TEST ALL PASSES. MONITOR PIDS AND ROAD TEST. CHECK TP AND A  
 CHECK ENGINE LIGHT WAS ON. RUN QUICK TEST, RUN THRU PPT P21 FOUND AND REPLACED ACCEL. PEDAL INOP. RERUN QUICK TEST ALL P1111  
 WIRING ASSEMBLY REPAIR  
 WDS TEST, RAN PERFORMANCE DIAG TEST 1 14 AND RECEIVED CODE P0221, PERFORM PINPOINT TEST, DIAG AS FAILED T.P. SENSOR. REMOVED AND REPLACED PEDAL ASSEMBLY, CLEARED CODES AND RE  
 PERFORMED ENGINE PERFORMANCE DIAGN 1 18, REPLACE D ACCELERATOR PEDAL ASSY FOR KOEO/KOER/P0221. NO OTHER PROBLEMS FOUND.  
 2888 RAN SELF TEST P0221, KOEO PASS, ACCEL. PEDAL INOP AT TIMES. RAN PINPOINT TEST AND DCL DISPLAY. AP OK, IVS SAYS OFF WHEN ACCEL. RAN ACCEL. PEDAL ASSEMBLY, RETEST OK. CLEAR CODE  
 7028 VEH SURGES AND HESITATES WHILE DRIVING TEST. DROVE VEH. VEH SURGES AT LOW AND HIGH SPEEDS. RAN ALL KOEO TESTS. 6Y8 PASS. RAN ALL KOER TESTS. 6Y8 PASS. CHECKED FUEL PRESSURE  
 NGS TEST, P0221, REPLACED TP PEDAL ASSY. RETEST, PASS  
 08L EEC (QUICK TEST) DIAGNOSIS  
 EEC TEST P0221 MONITOR PIDS ON TEST DRIVE. RAN PEDAL ASSY AS NEEDED  
 RAN TESTS, REPLACED ACCEL. PEDAL ASSEMBLY  
 ROAD TEST FOUND NO POWER STEP ON GAS. PEDAL NO ACCELERATION. NGS TEST FOUND CODES P0221 P0221 P1211. PERFORMANCE FUEL PRESSURE AT THE LEFT HEAD. FUEL PRESSURE AT RIGHT HEAD ISL  
 WDS TESTED. P0123 CODE. PINPOINT TESTED. INSPECTED WIRING TO AP PEDAL ASSY. HAS SHORT TO GND. RAN SENSOR AND RE TESTED OK  
 8778 CHECK ENGINE LIGHT ON AND ENGINE HESITATES. PERFORMANCE DIAG CHECKED ENGINE FUEL, OIL LEVEL AND INTAKE RESTRICTION ALL OK. KOEO DEMAND TEST. PASS. RETRIEVE CODES P0221. INJECT  
 REPLACE ADJUSTABLE GAS PEDAL.  
 NEC TO INSPECT AND PERFORM QUICK TESTS, FOUND CODE P0221 INTERMITTANT OPEN IN THE PEDAL ASSY. NEC TO REPLACE PEDAL ASSY AND RETEST, OK NOW  
 FAILED AP SENSOR PINPOINT TEST. DIAGNOSIS  
 PARTS HAVE BEEN SPECIAL ORDERED  
 8788 42 PERFORMANCE TEST. REPLACED ACCELERATOR PEDAL ASSEMBLY.  
 RAN EEC TEST FOUND THROTTLE POSITIONING SENSOR BAD. REMOVE AND REPLACE SENSOR. REPEAT FINAL QUICK TEST. CLEAR CODES  
 PERFORMANCE DIAGNOSTIC. REPLACED ACCELERATOR PEDAL ASSY  
 ACCELERATOR PEDAL ASSEMBLY. ADJUSTABLE. REPLACE  
 RAN DSD 11 SYSTEM TESTS. P0221 IN CONTINUOUS MEMORY. PERFORM PINTESTS. TEST AND REPLACE ACCELERATOR PEDAL ASSEMBLY. PIER INOP AT TIMES. WENT ACCELERATE. CLEAR CODE. ROAD TEST R  
 EEC OK AND PINPOINT TEST FOUND ACCELERATOR PEDAL ASSY OPEN. CXC AND NECC TO REPLACE THE ACCELERATOR PEDAL ASSY. RECD AND CLEAR DTCS  
 8788 28 EEC TEST RETRIEVED CODE P0221. PINPOINT ELECTRICAL OPEN CIRCUIT IN PEDAL. TP. REPLACED PEDAL ASSEMBLY. ADJUSTABLE. FINAL QU  
 FAULTY THROTTLE TP SENSOR NECESSARY TO REPLACE PEDAL ASSEMBLY. INSTALLED NEW THROTTLE PEDAL ASSEMBLY. ROAD TEST AND RE CHECK NORMAL OPERATION AT THIS TIME  
 ORDERED FOR CHECK ENGINE LIGHT ON, CODE P0221. REPLACE PEDAL AND RECHECK, OK.

2878 CHECK FOR CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDAL CLUTS WORKING. HOOKED TO NGS. RAN EEC TEST SYSTEM PASS. PID DATA MONITOR. ROAD TESTED WHILE MONITORING PIDS FOR  
 EEC TEST AND RUN DCL DISPLAY. REPLACE ACCELERATOR PEDAL ASSEMBLY.  
 SCAN AND RETRIEVE CODES FROM ELECTRONIC CONTROL SYSTEM. P0221 PIN TEST PASS. INSPECT CONNECTORS & WIRES. PASS. APPLY REPLACE A P WITH SPECIAL ORDER PARTS. CLEAR CODES. RETEST C  
 AP SWITCH 8788. DIAG 1 8, PERFORM PINPOINT TEST ON AP SWITCH, RER SWITCH, TEST DRIVE OK  
 GC 28 8788 PERFORMED VISUAL INSPECTIONS. NGS SETUP, PERFORMED PERFORMANCE DIAG STEPS 1 14 PER DIAG SHEET. RECEIVED CODE P0221. PERFORMED PINPOINT TEST AND REPLACED ACCEL

2069 CHECK OUT, VERIFY WONT ACCEL AT TIMES. PERFORM 7.3L DIAGN, KOEO P0122, PINPOINT TESTS. PERFORM FUEL SYSTEM TESTS, ALL FUEL TEST PASS. PINPOINT TESTING FOUND TP SENSOR B IN RAN ON NG8, GOT CODE FOR THROTTLE POSITION SENSOR BAD. RER THE ASSY. DIESEL DIAGNOSTIC DIAG SYSTEM WITH DIESEL DIAG AND REPAIRPART ACCELERATOR PEDAL SENSOR ERRATIC WHEN FIRST POWERED... DIAGNOSIS AUTO TRAIL OK. NO CODES, INSTALL NG8 AND MONITOR PIDS. FOUND AP CIRCUITS OUT OF RANGE. PINPOINT TEST AP CIRCUIT 21728 ACCELERATOR PEDAL 28 INR VERIFY CONCERN AND RUN PERF DIAG TEST. 8005F 8008F 12, HAD MEMORY OF P0221. RAN PINPOINT TEST AND LED TO MAP PEDAL ASSEMBLY. REMOVE AND INSTALL IN 10794 FAULTY ACCELERATOR PEDAL ASSEMBLY RAN SEC TEST. CODE P0221 PRESENT, MONITORED WITH NG8. FOUND A P PID TO GO TO ZERO. INTERNAL OPEN IN SWITCH. INSTALLED A NEW PEDAL ASSEM

2283 FUEL PEDAL ASSEMBLY 28 INR VERIFY CONCERN AND RUN PERF DIAG TEST 8005F 8008F 12, HAD MEMORY CODE P0221. RUN PINPOINT TEST AND LED TO MAP FUEL PEDAL. REMOVE AND INR TALL NET VERIFIED ENGINE GOES TO IDLE W O WARNING WHEN HOT OUTSIDE PERM DIESEL PERM DIAG RETRIEVED MEM CODE P0221 KOEO 86LP TEST P0221 KOEO INJ ELEC SELF TEST PASS KOER SELF TEST P0221 PE INSPECTED. WDS HOOKUP, KOEO ON DEMAND. P0221. PINPOINT TEST, CIRCUIT TEST, REPLACED TP AND RETESTED AND TEST DRIVE 2 PERFORMED THE SEC DIAGNOSTIC AND FOUND DATA CODE P0221 FOR THE IDLE VALIDATION SWITCH. REPLACED THE PEDAL ASSY AND RUN NG8 TEST, CODE P0122, TEST & REPLACE ACCELERATOR PEDAL ASSY.

RAN NG8 TEST ACCELERATOR PEDAL SENSOR LOW INPUT RAN PINPT TEST REPLACED THROTTLE PEDAL RETEST ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG BINDING SEC (QUICK TEST) DIAGNOSIS

PERFORMED SEC TEST, PID MONITOR FOUND ADJUSTABLE ACCELERATOR PEDAL NOT OPERATING PROPERLY, REPLACED PEDAL ASSEMBLY, RETESTED OK NOW. SEC TEST, CODE P0122, P0221, REPLACE PEDAL, RETEST.

ROAD TESTED. ENGINE PERFORMANCE DIAGNOSTICS. REPLACED PEDAL ASSY.

81834 42 ROAD TEST FOR CONCERN AT TIMES THERE WAS NO RESPONSE WHEN TRYING TO ACCELL AND CHECK ENGINE LIGHT COMES ON. PERFORMED DIESEL DIAG FUEL PRESSURE TEST BOTH HEADS OK. REPLACED PEDAL AND SENSOR ASSY CLEANED DTC RETEST OK ROAD TEST OK

1 FOUND ENGINE LIGHT ON USED NG8 TO DIAGNOSIS CODE P0221 10800 PID MONITOR ON ROAD TEST TO PIN POINT TO A BAD ACCELERATOR

18016 BASE WARR... CC-43... RP TP SENSOR TEST DRIVE TO VERIFY CONCERN VEHICLE BUCKS AND JERKS WHILE DRIVING PERFORMANCE DIESEL DIAG PERFORMANCE STEP 6 : 18 ICP 48RPM IDLE PR 11% FUEL USED NG8 AND MONITORED MEMORY, KOEO, KOER TESTS DTC FOR A P SWITCH. MONITORED PIDS. DUPLICATED LOSS OF SIGNAL. COMPLETED

INTERMITTENT AP IVE CIRCUIT FAILURES, KOEO PASS, KOEC P0122 KOER PASS, INJ EL PASS, CCT PASS, VERIFY INTERMITTENT FAIL URE. NO RESPONSE FROM AP. REPLACED ADJUSTABLE ACCELERATOR PEDAL KOEO PASS KOEC P0221 KOER PASS SEC TEST PINPOINT ROADTEST MONITOR APP PID AND IVE PID IVE PID DROP OUT INTERMITTENTLY REPLACE AP SENSOR ASSY RETEST PASS

BACK ORDER THURSDAY OR FRIDAY, INSTALL SOP RETEST, VERIFY REPAIR.

PERFORM NO START DIAGNOSTIC AS PER SHEET, PINPOINT, NO VREF IS TALL BREAK OUT BOX FOUND ACCELERATOR PEDAL POTENTIOMETER

18914 12800 DI DIXI D43 D41 1.3 TESTED WITH NG8. RECEIVED CODE P0221 RACD TESTED TO MONITOR AP. REPLACED TP SENSOR

ENGINE PERFORMANCE DIAG REPLACED ACCELERATOR PEDAL

81938 43 CC M O T108 VERIFIED CONCERN, NG8 SELF TEST SEC SYSTEM, CODE P0122, PID MONITOR ROADTEST AP PID, AP VOLTAGE DROPPING OUT ON

NECESSARY TO REPLACE METAL ASSEMBLY & MAP SENSOR OK NOW

INSPECTED AND TESTED RETRIEVED CODE P0221 FOR TP SENSOR REPLACED AND RETESTED OK

IDLE VALIDATOR SWITCH SEC (QUICK TEST) DIAGNOSIS

NG8 TEST, DCL DISPLAY. INSTALL SOB AND CHECK WIRING FROM PCM TO TP SENSOR. OK. PINPOINT TESTS, TP SENSOR ERRATIC INTERMITTANTLY OPEN. REPLACE TP ASSEMBLY. RETEST. CLEAR CODES. F

SEC TEST KOEO DTC P0221 PINPOINT AND REPLACE PEDAL ASSY REROAD TEST ALL NORMAL

GAS PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

8588 CHECK OUT, VERIFY CK ENG LITE COMES ON. PERFORM 7.3L DIAGN, KOEO P0122, PINPOINT TESTS. PERFORM FUEL SYSTEM TESTS, ALL FUEL TESTS PASS. PINPOINT TESTS FOUND TP SENSOR & OJ

ROAD TEST, SEC TEST, CODE P0221 PINPOINT TEST, DIESEL ENGINE PERFORMANCE TESTS PER ATTACHED SHEET, REPLACE AP SENSOR AND PEDAL ASSY

REPLACE PEDAL AND SENSOR ASSY

1 DIAGNOSE DEFECTIVE PEDAL SENSOR ASSY REPLACE RETEST OK CC42

AP SWITCH MALFUNCTIONS. PERFORMED 8008 DIAG, NO CODES. PERFORMED IDLE TEST. PERFORMED PID DATA DISPLAY TEST DROVE WHILE MONITORING

1 RAN ALL DIESEL PERFORMANCE DIAGNOSTICS, PINPOINT TEST, REPLACED ACCEL PEDAL ASSY, RETESTED OK

REPLACE TP SENSOR

18787 8738 ENGINE PERFORMANCE DIAG TO VERIFY CONCERN OF LOSS OF POWER, 8008F TO 2 KOEO 8008F1 P0122, P1212 FINAL QUICK TEST 8008F X1 TO 1 INJECTOR CONTROL PRESSURE 1410 PASS 8008F

ENGINE WOULD NOT ACCELERATE. PERFORMED SEC TEST KOEO P1111 KOEC P0221 KOER P1111. PINPOINT TEST LEAD TO AP SWITCH. REPLACED ACCELERATOR CABLE

RAN NG8, DCL TESTS TRACED TO BAD SENSOR ON PEDAL. REPL PEDAL ASSY RETEST

1 PERFORMED SEC TESTS, CODES P0221 IN CONTINUOUS, KOER P1231 WITH NO THROTTLE PEDAL MOVEMENT. REPLACED THROTTLE PEDAL ASSEMBLY

DIAGNOSED AND REPLACED ACCELERATOR PEDAL

NG8 TESTED FOUND THROTTLE POSITION SENSOR BAD REPLACED PEDAL ASSEMBLY ADJUSTED PEDAL RETEST AND ROADTEST TAD

RAN NG8 TESTS RETRIEVE, KOEO, KOER, INJECTOR BLEZ, AND CYL. CONTRIBUTION. GAVE CODE P0221 FOR THE TP RANGE PERM. REMOVE AND REPLACE ACC PEDAL RETEST ALL PAS

TEST ENGINE CONTROL SYSTEM M TIME TO REPLACE ACCEL. PEDAL

ACCELERATOR PEDAL IN OP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

REPLACE ACCEL PEDAL POSITION SENSOR

DOES NOT OPERATE PROPERLY SEC (QUICK TEST) DIAGNOSIS

OK ACCELERATION RUN TEST OK OR REPLACED TP

PEDAL ASSEM ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

8219 PERFORMED POWERSTROKE PERFORMANCE DIAGNOSTICS. PERFORMED PINPOINT TESTS FOR CODE P0221 IN MEMORY. ORDERED ACCELERATOR PEDAL. REPLACED ACCELERATOR PEDAL AND RETEST

TEST DROVE VERIFIED CONCERN. TRUCK DID NOT RESPOND TO ACCELERATOR PEDAL. RAN DIAG RAN PINPOINT TEST REPLACED PEDAL ASSY HAD ADJUSTABLE RETEST TRUCK RESPONDING

INSPECTED. AT TIMES JUST FOR A SECOND HAD NO THROTTLE. RAN DIAG SHEET 1 14. RASEED. MONITOR PIDS AP SENSOR AT PARY THROTTLE WOULD GO TO 0 THEN BACK AGAIN. FURTHER DIAG FOUND AP 1

7200 CK ENGINE LIGHT COMES ON WARR DIESEL DIAG 1 8 CODE 0221 REMOVE PCM TEST CKTS REPLACE THROTTLE PEDAL ASSY ERASE CODE RD TEST & RETEST HAD GAVE F RD TEST ALSO AFTER REPA

EST AND ROAD TEST. OPERATING NORMALLY.

PERFORMED ALL PERFORMANCE DIAGNOSTICS AND ONLY FOUND THE THROTTLE POSITION SENSOR OUT OF RANGE. PERFORMED PINPOINT OPEN OR INTERMITTENT OPEN IN THROTTLE POSITION SENSOR SIDE

TRUCK WOULD NOT RUN HAD TO REPLACE THROTTLE PEDAL  
 CHK ENG. LIGHT ON AND WILL ONLY IDLE AT TIMES. RAN PART OF PUNPO SHEET DTC P0221 (TP) RANGE PERFORMED FCED MANUAL PIN TEST FE1 DOES NOT READ ON NO GO TO FE2 I/S SWITCH ON BETWEEN  
 RANGE PASS ON P0122 KOER PASS PINPOINTING DCL DISPLAY AND ROAD TEST MONITOR PID ACCE PEDAL WONT COME OFF IDLE IN TIME TO REPLACE ACCEL PEDAL. OPEN CIRCUIT. RETEST AND ROAD  
 DIAGNOSIS REC. RETEST, PINPOINT TEST, NGS OCL DISPLAY, NGS MONITOR RECORDER. REPLACE ACCELERATOR PEDAL ASSEMBLY. O.K. AT THIS TIME.  
 CHECKED FOR CODES WITH NGS. CODE P0221. PERFORMED PINPOINT TEST CCI9 C19. TEST FAILED. INSTALLED ACCELERATOR PEDAL ASSEMBLY. CLEARED CODE AND TEST DROVE TO VERIFY REPAIR.  
 PERFORMED DIAGNOSIS TO REPLACE ACCEL PEDAL ASSY.  
 1169 VERIFIED CONCERN RUN CONT. KOER. INJ. BUZZ. KOER, AND CYL. CONT TESTS CODE P0221 FOLLOW PINPOINT STEPS TO BAD ACCELERATOR PEDAL. REPLACE ACCELERATOR PEDAL. CLEAR CODES RETEST.  
 SENSOR DEFECTIVE CHECK INTAKE EXHAUST PERFORMED ICF  
 NHP. FOR ENGINE LACKS POWER ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE  
 CC 42 8753. 1476 M O. VERIFIED CONCERN, NGS DIAG. CODE P0221. DATA MONITOR AP AND IDLE VALIDATION SWITCH. AP SIGNAL ERRATIC. PIN POINT  
 7900 ACCEL. PEDAL ASSEMBLY BAD. 12800, D01, D45, ACCEL. PEDAL OR M TIME 0.2 DMS OK ENGINE LIGHT. FOUND CODE P0221 IN KOEO CONTINUOUS. PERFORMED PINPOINT DIAG. REPLACED ACCEL PEDAL  
 (NONOPERATIVE SERVICE BAY DIAGNOSTIC SYSTEM (SBS) START UP TEST  
 ON CLEAR CODES RETEST OK NOW  
 8685 CHECK OUT. VERIFY WONT ACCEL. AT TIMES. PERFORM 7.3L DI DIAGS. PERFORM FUEL SYSTEM TESTS. ALL FUEL TESTS PASS. KOEG P0221, PINPOINT TESTS FOUND TP SENSOR B INTERMITTENT. REPLA  
 DIAGNOSIS OK CODES MONITOR PASS REPLACE TP SENSOR RETEST  
 RUN ENG PER TEST REPAIR CODE P0221 REPLACE PEDAL ASSY CLEAR CODES RUN PINPOINT TESTS  
 DIAG. FOUND ACCEL PEDAL SENSOR REPLACE PEDAL ASSY AND RETEST  
 34210 TEST DRIVE AND VERIFIED CMT CONCERN PERFORM ENGINE PERFORMANCE DIAG. PERFORM KOEO TEST FAIL. P0221 REPLACE FUEL PEDAL AND TEST DROVE AND PERFORM KOER TEST PASS AND TEST  
 8993 ACCEL. PEDAL ASSY 8753-48 W PERFORM PERFORMANCE DIAGNOSTICS STEPS 1 THRU 12 RMR ACCEL. PEDAL ASSY. CLEAR CODE AND ROAD TEST \*NOTE ORDERED PART ON R08194724 12072  
 12929 PERFORM R T AND VAILD C 1 TIME RAN OASIS AND PERFORM SEN 18412 AND CALL. HOT LND TALK TO MIKE 28203C18 CASE # AND RECHECK WIRING FROM GAS PEDAL TO PCM ALL. LOOK OK AND NOT I  
 RAN TEST. FOUND TP SWITCH AT FAULT. REPLACED  
 VERIFIED CONCERN PERFORMED DI DIAGNOSIS CODE P0221 REPLACED FAULTY GAS PEDAL RETEST ROAD TEST OK  
 17028 FAULTY ACCELERATOR PEDAL 8057, 2F1, 1F(X), 1F2, 1F7, 3F8, 1F9, 3F10, 1F11, 2F13, 3F13, 1F14, 1F15, 3F17, 2F18, 3F19, 2, 2807, 4 VERIFIED CONCERN DIAG PID TEST CODES P0122 P0221 PIN POINT TEST CCI A  
 SHORTED REPLACE PEDAL ASSEMBLY  
 MT CHECKED CONCERN, PINPOINT TEST, REPLACED PEDAL ASSEMBLY AND RETEST  
 DOES NOT OPERATE PROPERLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 VERIFY, PINPOINT TEST, INTERMITTANT OPEN IN PEDAL SWITCH, REPLACE PEDAL ASSY.  
 13284 PEDAL ASSEMBLY TEST DROVE OK RAN NGS HAD CODE P0221 PERFORMED PINPOINT TESTS MONITORED PIDS REPLACED ACCEL. PEDAL ASSEMBLY RE CH OK  
 CONDITION CODE 48 SSC (QUICK TEST) DIAGNOSIS EXTRA TIME TO REPEAT FINAL QUICK TEST PIN POINT TEST DIAGNOSIS REPLACED LEFT FRONT AND RIGHT FRONT POWER DOOR LOCK ACTUAT  
 ROAD TESTED TO VERIFY CONCERN REC TESTED MONITORED PIDS TO PINPOINT TEST. MT PERFORMED DIAG PER HOTLINE INSTRUCTION. MT REPLACED THROTTLE PEDAL AND SENSOR ASSY.  
 8770 OPEN IN AP SWITCH NGS TEST P0122 & P0221 TP SENS PID MONITOR SHOWS AP VOLTS OK IDLE SWITCH NOT CHANGING STATES REPLACE ACCELERATOR PEDAL ASSY & RETEST OK  
 16057 INSPECTED AND TESTED VEHICLE FOR THE ENGINE HESITATING UNDER ACCELERATION. RAN PERFORMANCE TESTS TO DIAGNOSIS. PINPOINT TESTING RESULTED IN FINDING THE THROTTLE POSITION S  
 3145 INSPECTED AND TESTED VEHICLE FOR HAVING A HESITATION. RAN PERFORMANCE TESTS. PINPOINT TESTING RESULTED IN FINDING THE THROTTLE POSITION SENSOR INTERMITTENTLY OUT OF RANGE  
 OK ENGINE LIGHT CAME ON DIAGNOSIS, CODES P1251, RMR ACCEL PEDAL ASSY  
 NGS EEC TESTED PINPOINT TESTED WIRING OK CONNECTIONS OK REPLACED PEDAL ASSY CLEARED CODE  
 REPLACE ACCELERATOR PEDAL ASSEMBLY  
 RAN EEC TEST AND RETRIEVED CODE P0 221 MADE PIN POINT TESTS AND FOUND ERATIC OPERATION OF I/S SWITCH. REPLACED THROTTLE PEDAL ASSEMBLY RETEST AND TEST DROVE ALL OK  
 REPLACED THROTTLE PEDAL  
 OK ENGINE LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
 OPEN CIRCUIT TP SENSOR  
 41 ROAD TEST, OK. EEC SYSTEM, DC PINPOINT TESTS, REPLACED ACCEL PEDAL AND RETEST AND ROAD TEST OK  
 PERFORMED EEC TEST, CODE P0221 IS PRESENT. PID MONITOR DISPLAY AND RECORD INDICATE A REPLACED PEDAL AND RETESTED. PASSED. BRASED CODE  
 DIAG. EEC TEST. R R PEDAL ASSY. TESTS OK.  
 ERRATIC SSC (QUICK TEST) DIAGNOSIS  
 11380 OPEN IN AP SENSOR PERFORM EEC TEST, ROAD TEST MONITOR AND NGS RECORDS FOUND CODE P0125. PERFORM PIN POINT TEST AND REPLAC AP SENSOR ON ACCELERATOR PEDAL ROAD TEST OK  
 ROAD TESTED VERIFIED CONCERN TESTED EEC KOEO PASS CONT. P0221 KOER PASS CHECKED PID MONITOR DATA PERFORMED NGS REPLACED THROTTLE PEDAL ASSY. CLEARED CODES ROAD TESTED RET  
 7442 43 OK OUT FOUND OK ENGINE LIGHT ON AND WOULD NOT ACCELL RAN DIESEL PERFORMANCE TEST FOUND ERRATIC OPERATION ACCELL PEDAL REPLACED PEDAL ASSY RETEST ALL OK  
 1899 42 VERIFY CUSTOMER'S CONCERN RUN ENGINE PERFORMANCE TEST CODE P0221 PINPOINT TEST FE1 FE2 REMOVE AND REPLACE ACCELERATOR PEDAL. CLEAR CODES RETEST OK AFTER REPAIR  
 WDS START UP KOEO P0122 P0221 DATA LOG TEST PINPOINT ACCELERATOR PEDAL REPLACE RETEST AND CLEAR CODE REPROGRAM  
 PERFORMED ENGINE PERFORMANCE DIAG 118. REPLACED ACCELERATOR PEDAL ASSY FOR KOEO. KOEC. P0221 TEST DROVE VEHICLE AND OTHER PROBLEMS FOUND.  
 MT NO BLG AFTER EXTENSIVE ROAD TEST, FOUND AP VOLTAGE DROPS TO .37 VOLTS AND VEHICLE IDLES UNTIL ACCELERATOR PEDAL IS RELEASED. R & R ACCELERATOR PEDAL ASSEMBLY  
 RMR ACCELERATOR PEDAL  
 8808 TEST ELEC ACCELERATOR DOES NOT RESPOND AT TIMES REPLACE ACCEL AND SENSOR ASSY  
 ROAD TEST, DIESEL PERFORMANCE TEST CODE P0221 REPLACE AP SENSOR RETEST CLEAR CODES TEST DRIVE  
 EEC TEST (PASS CODES), NGS MONITOR ROAD TEST, PINPOINT TESTS, REPLACED ACCELERATOR PEDAL ASSEMBLY.  
 PID TEST VEHICLE VERIFIED CONCERN PERFORM QUICK TEST KOEO KOER KOEC P0221 PIN POINT TEST FE1 TO FE8 PERFORMED MONITOR  
 VERIFIED CUSTOMER CONCERN. CODE P0221. FOUND LIGHT ON AND NO ACCEL RESPONSE. PERFORMED DIAG TEST 114 FOUND CODE 221 PERFORMED DIAG PINPOINT TEST FOUND VALIDATION SWITCH SHCH  
 PERFORMED DIAG SHEET REPLACED ACCEL PEDAL  
 NGS DIAGNOSIS, PINPOINT TEST, POWER BALANCE TEST, CYLINDER CONTRIBUTION TEST, REPLACED ACCEL PEDAL ASSEMBLY NECESSARY TO RMR FROM A STOCK UNIT AND RETEST  
 OK ENGINE LIGHT ON VEH WILL NOT REC (QUICK TEST) DIAGNOSIS  
 8817 ACCELERATOR PEDAL ASSY 8857, P1, 2, 8 14, 10 15, 1X1, 8753 PERFORMANCE DIAG, PINPOINT TEST, RMR ACCELERATOR PEDAL ASSY WITH ADJUSTABLE PEDALS. RETEST.

C042 0F038 0M412,0F038 PERFORM EEC TEST, PIN POINT TEST, MONITOR TEST, REPLACE ACCEL. PEDAL ASSY. CODE P0221, QUALITY CHECK BY CB.  
 21022 C042 0F038 KOEO PASS, CONT P0221, ER PASS. 80MP. 3.F1.1.F1X1.1.F2.1.F3.1.F7.2.F8.1. 0006F9.3.F10.1.F11.2.F12.3.F13.1.F14.1. 8008F16.8.F17.5.F18.6.F19.2.12800D1.3.TL.HV8.4.1.VERIFY  
 FAILED THROTTLE OK WITH NG8 TESTER AP SWITCH FAILED, REPLACED AP SWITCH AND ROAD TEST OK  
 PERFORMED HOTLINE RECOMMENDED REPAIR TO CHECK WIRING HARNESS ON LEFT FRONT SHOCK TOWER FOR CHAFING. WIRING OK. CUSTOMER WILL RETURN FOR FURTHER ROAD TEST AND DIAGNOSIS  
 NG8 P0221 KOEO PASS, MONITOR PIDS FOUND ACCEL. PEDAL SENSOR OUT OF RANGE, REPLACED ACCEL. PEDAL AND SENSOR ASSY. TEST DROVE MONITOR PIDS RECHECK CODES. MEN PASS KOEO PASS  
 NG8 TEST KOEO PASS. MEN P0221. MONITOR AND RECORD IVS CHANGES FROM ON TO OFF ON ROAD AND DROPS TO IDLE. CHECK HARNESS AND CONNECTORS OK. REPLACED ACCEL. PEDAL ASSY. RETEST O.C.  
 DIAG PER SHEET ATTACHED NG8 MONITOR AND RECORD IVS DOES NOT CHANGE UNTIL 1.84 ON AP SENSOR. CHECK HARNESS OK. REPLACED POWER ADJUST ACCEL. PEDAL ASSY. RETEST OK.  
 KOEO DD PASS. ON P0221. P1170 KOER PASS. PINPOINT CONTACT HOT LINE ADVISED CHECK WIRING WIGGLE WIRE HARNESS NO FAULT FOUND. INSPECT PCM AP - C133 CONNECTORS OK. SCAN AP - IVS  
 HOOK UP TO NG8 PERFORM DIESEL. ENGINE TESTS, FOUND CODES P0221, PERFORM PINPOINT TEST AND CHECK WIRING, FOUND  
 DEFECTIVE VALIDATION TPS SWITCH. I/E.C. TESTS PERFORMED, FOUND STORED CODES, P0221, PIN POINT TEST REPLACED ACCELERATOR PEDAL WITH SWITCH.  
 CHECK OUT ROAD TEST FOUND ENG STOP PULSING RAN NG8 TEST. OOD P0221. RAN PINPOINT TEST OPEN CURCET IN RANG SENER 5.VOLT RAN I/E. TEST FOUND SHORT IN THROTT. REPLACE RECHECK OUT ON  
 VERIFY OK. ENG LIGHT ON REF TO PINPOINT TEST A/H1 CONFIRM LIGHT ON A/H2. KOEO PASS. CONT P0221. REF TO PINPOINT TEST FE1 MONITOR IVS. PC. READING ON GO TO FE2. DISCONNECT IVS CONNECTOR R  
 21527 42 DNOP WARR. ROAD TEST. M/L OFF. NG8 SET UP. EEC TEST KOEO P1111 KOEC N. C. KOER P1111 NG8. R50 MON. ROAD TEST. FUEL. PRESS. TEST. LEFT AND RIGHT. HEAD. PINPOINT TEST. REPL. ACCELLER  
 RAN PERFORMANCE CHART MONITOR PIDS FOR ROAD TEST. REPLACED THROTTLE PEDAL ASSEMBLY. GAVE TO QUALITY CONTROL MANAGER TO TEST. O.K.  
 FROM DASH WHEN THIS HAPPENS. ADVISE. DIESEL. ENG. PERFORMANCE. DIAG. KOEO PASS. KOEC P0221. KOER PASS. FOUND ACCELERATOR PEDAL TO BE INTERMITTENTLY FAULTY FOUND  
 PERFORMED ENGINE DIAGNOSTICS, REPLACED FAULTY PEDAL ASSY.  
 10092 FAULTY ACCELERATOR PEDAL. 8008F.2.F1.1.F1X1.1.F2.1.F7.2.F8.1.F9.3.F10.1.F11.2.F12.3.F13.1.F14.1.F15.1.F16.1.F17.5.F18.6.F19.2.240F.4.VERIFY CONCERN. DIAG. PID. TEST. CODES. P0221. PIN. POINT. TEST. QC13. QD14. RJ  
 10798 RUN A. ENGINE PERFORMANCE. CHT. AND FOUND CODE. PO. 221. NEEDS A THROTTLE. PEDAL. ASSY. NO PARTS. ORDER PARTS. 441.48. REMOVED IDLE VALIDATION. SWITCH. FROM THIS TRUCK. AND FROM A  
 12609 VERIFY CHECK ENGINE LIGHT ON W/84 FOUND. PEDAL. NOT RESPONDING. HOOK UP NG8. AND PULLED CODE. P0221. TP. SENSOR. FAILURE. KOEO. ON DEMAND. SELF. TEST. PASS. KOEO. FUEL. INJECTOR. SELF. 1  
 12609 FAULTY ACCELERATOR PEDAL. 8008F.2.F1.1.F1X1.1.F2.1.F7.2.F8.1.F9.3.F10.1.F11.2.F12.3.F13.1.F14.1.F15.1.F16.1.F17.5.F18.6.F19.2.240F.4.VERIFY CONCERN. DIAG. PID. TEST. CODES. P0221. RAN. PIN. POINT. TEST. FE1. PIDS. R.  
 0F038 28. VERIFY CONCERN. CODE. 021. PINPOINT TEST. PEDAL. ASSEMBLY. OPEN. CIRCUIT. REPLACED. PADAL. ASSEMBLY. ADJUSTABLE. OPERATES.  
 10098 SENSOR OPEN VERIFY CONCERN. MISC. TO TEST. EEC. DTC. KOEC. P0221. KOEO. P0220. PINPOINT. TEST. ISOLATED. TP. SENSOR. MISC. TO REPL. ACCELL. PEDAL. TO REPAIR. RETEST. AND. RD. TEST. TO VERIFY  
 RAN PERFORMANCE SHEET 1 S. A. B. C. D. 8. 10. A. B. FOUND ACCELERATOR PEDAL. HAD. SHORT. REPLACED. PEDAL. ASSY. 1  
 30208 0F038.42. PERFORM. KOEO. KOER. AND. DCL. DIAG. USING. WDS. RECEIVED. CODE. P0221. PERFORM. PP. TESTS. REPLACED. FAULTY. ACCELERATOR. PEDAL. ASSY. RETSTD. OK  
 42. KOEO. TEST. P0125. CODE. FOR. ACCELERATOR. PEDAL. WUN. PPT. REPLACE. ACCELERATOR. PEDAL. ROAD. TEST. OK. ADJUSTABLE. PEDAL.  
 1. REPLACED. ACCELERATOR. CABLE. ASSEMBLY.  
 FAULTY. ACC. PEDAL. RAN. EEC. TEST. P0221. RAN. PINPOINT. TEST. AND. DCL. DISPLAY. FOUND. FAULTY.  
 NG8. TEST. REPL. GAS. PEDAL. WITH. TP. RD. TEST. CLEAR. ALL. DTE.  
 5018. ACCELL. PEDAL. DEFECTIVE. RAN. PERFORMANCE. SHEET. (PARTIAL. AND. DIAGNOSED. THE. PEDAL. ASSY. TO. BE. DEFECTIVE. P0221. AND. VERIFYED. REPLACED. THE. PEDAL. ASSY. AND. TEST. DROVE. O.C. TESTED. R.  
 VERIFYED. CLUST. COMPLAINT. OF. PEDAL. BEING. INOP. REMOVED. AND. REPLACED. PEDAL. AND. RETESTED. OK. NOW.  
 PERFORMED. DIAG. TEST. AND. AP. AND. IVS. PASSED. CALLED. HOTLINE. TALKED. TO. AL. TOLD. ME. TO. REPLACE. AP. ORDERED. D99. BACK. ORDER. HAD. TO. REMOVE. AP. FROM. ANOTHER. VEHICLE. AND. INSTALL. INTO. THI  
 DIESEL. DIAG. PINPOINT. TEST. REPLACE. ACCELERATOR. PEDAL. ASSY. AND. RETEST.  
 28944 0F038.42. PERFORM. KOEO. KOER. AND. DCL. DIAG. USING. WDS. RECEIVED. CODE. P0221. PERFORM. PP. TESTS. REPLACED. FAULTY. ACCELERATOR. PEDAL. ASSY. RETSTD. OK  
 28944. OK. FOR. NO. THROTTLE. RESPONSE. ROAD. TEST. HOOKUP. NG8. PERFORM. E80. TEST. P0221. PERFORM. PID. DATA. PERFORM. PINPOINT. TEST. REPLACE. ADJUSTABLE. ACCELERATOR. PEDAL. CLEAR. CODES. RE  
 INOP. ENGINE. PERFORMANCE. DIAGNOSTICS. 7.3L. DIESEL. ENGINE. DIAG.  
 10098. PADAL. ASSY. DEFECTIVE. RAN. PERFORMANCE. SHEET. PULLED. CODE. P0221. AND. THEN. PERFORMED. PIN. POINT. TEST. DETERMINED. THE. ACCELL. PEDAL. WAS. DEFECTIVE. REPLACED. THE. PADAL. AND. TES  
 1. PERFORMED. KOEO. NO. CODES. PERFORMED. KOER. NO. CODES. PERFORMED. FUEL. CONDITION. I/P. IDLE. STABILITY. EXHAUST. RESTRICTION.  
 31408. EEC. TEST. PIDS. VIEW. PINPOINT. TEST. REPLACE. ACCEL. PEDAL. ASSEMBLY.  
 18267. BASE. WARRANTY. CC. 43. PP. 0F038. INTERMITTENT. INOP. PERFORM. DIESEL. PERFORMANCE. DIAGNOSTICS. RETRIEVE. PCM. MODULE. CODE. MCODE. P1111. CONT. P0221. KOER. P1111. INJECTOR. P1111. CONTRIB  
 PERFORMED. ENGINE. PERFORMANCE. DIAGNOSTICS. AND. RECEIVED. CODE. P0221. PERFORMED. PIN. POINT. TEST. FOUND. ACCELERATOR. PEDAL.  
 DIESEL. DIAG. DTC. P0122. PINPOINT. TESTS. REPLACE. ETC. (P038)  
 EEC. (QUICK. TEST). DIAGNOSIS. POTENTIOMETER. ASSEMBLY. THROTTLE. POSITION. SENSOR. (TP).  
 NG8. TEST. KOEO. PASSED. CODE. CONT. CODE. P0221. WENT. TO. PINPOINT. TEST. FOUND. INTERM. OPEN. CIRCUIT. IN. PEDAL. SENSOR. REPLACE. ACCEL. PEDAL. & SENSOR. ASSY. & RECHECK. OK.  
 BELT. TEST. PINPOINT. TEST. REPLACE. PEDAL. THROTTLE. POSITION. SENSOR. RETEST. OK.  
 ACCELERATOR. PEDAL. 0F038. OPEN. CIRCUIT. CODE. P0221. PERFORMED. DIAG. 1. S. NR. ACCEL. PEDAL. CLEAR. CODES. ROAD. TEST. TO. VERIFY. REPAIR. OK.  
 8287. 0C038. 42. PERFORM. KOEO. KOER. AND. DCL. DIAG. USING. WDS. RECEIVED. CODE. P0221. PERFORM. PP. TESTS. REPLACED. FAULTY. ACCELERATOR. PEDAL. ASSY. RETSTD. OK.  
 32174. REQUEST. IN. TIME. NO. LABOR. OP. IN. BOOK. 1.5. C.K. FOR. NO. ACCEL. RAN. CODES. FOUND. NO. CODE. FOR. A. TP. SENSOR. PERFORMED. PINPOINT. TEST. ON. VEH. FOUND. ACCEL. PEDAL. INOP. REPLACED. PEDAL. CLEAR  
 FOUND. ACC. PEDAL. BAD. REPLACE. CLEARED. CODES. TEST. DRIVE. AND. RETEST.  
 1. VERIFYED. CONCERN. AND. PERFORMED. DIAGNOSTICS. AND. EEC. TEST. P0125. P0221.  
 PERFORMANCE. TEST. 1. 12. CODE. P0221. PINPOINT. TESTED. AND. REPLACE. THROTTLE. PEDAL. ASSEMBLY. TP. SENSOR. HAD. OPEN. CIRCUIT. CC. 28. QUALITY. CONTROL. CHECK. BY. 8047. MILEAGE. 22100. TO. 22109.  
 0099. ACCEL. PEDAL. ASSEMBLY. INOP. 12800. DX1. D45. N. TIME. DIAG. ENGINE. ONLY. CLEAR. NO. ACCELERATION. AND. OK. ENGINE. LIGHT. ON. CODE. P0125. IN. KOEO. CONT. PERFORMED. PINPOINT. DIAG. R/R. ACCEL.  
 DIAGNOSIS. W. NG8. FOUND. P0221. REPLACE. ACCEL. PEDAL.  
 PERFORM. EEC. SYSTEM. TEST. DCL. DISPLAY. AND. PID. MONITOR. RACD. TEST. PERFORMED. PIN. POINT. TEST. AND. REPLACED. PEDAL. ASSEMBLY.  
 VERIFYED. PROBLEM. ENGINE. WAS. SURGING. ON. ACCELERATION. GOING. DOWN. THE. ROAD. CHECKED. ON. COMPUTER. FOR. DTC. ONE. RECORD. PASSED. TEST. MONITORED. PID. INFORMATION. AND. FOUND. ACCELA  
 THROTTLE. PEDAL. ASSEMBLY. VERIFYED. COMPLAINT. CHECKED. DTC. P0221. TROUBLESHOOT. AND. FOUND. THROTTLE. PEDAL. ASSEMBLY. BAD. REPLACED. PEDAL. ASSEMBLY.  
 EEC. TEST. CODE. P0221. OPEN. CIRCUIT. AT. ACCEL. PEDAL. SENSOR. SERVICE. ENGINE. LIGHT. ON. AND. NO. POWER. REPLACE. ACCEL. PEDAL. ASSY. ROAD. TEST. OK.  
 PERFORM. GAS. PEDAL. ASSEMBLY. REPLACED. COMPONENT. TEST. DROVE. REPAIR. VERIFYED. TESTED. FINE. AFTER. REPAIR.  
 PERFORMED. DIESEL. DIAG. AND. REPLACED. ASSEMBLY. PEDAL. ASSEMBLY. AND. ROAD. TEST. AND. RETEST. O.K.  
 PERFORMED. DIESEL. DIAG. RECEIVED. CODE. P0221. PERFORMED. PINPOINT. TEST. TRACE. TO. OPEN. CIRCUIT. IN. AP. REPLACED. AP. AND. ROADTEST. OK. NOW.  
 SHORTED. TP. SENSOR. EEC. (QUICK. TEST). DIAGNOSIS.  
 10008. 10018. NO. LITE. ON. ROAD. TEST. TO. VERIFY. O.K.DD. PERFORMANCE. DIAGNOSTICS. VISUAL. INSPECTION. CLEAN. FUEL. OK. CHECK. ENGINE. OIL. OK. AIR. INTAKE. REST. OK. SERVICE. PERFORM. M. KOEO. ON. DEMAND. PASS. 8. (R)  
 CC. 28. BPH. 0F038. PERFORM. DIESEL. DIAGNOSTICS. PER. DIESEL. WORKSHEET. REPLACE. TP. SENSOR. RETEST. OK.

2989 WARR VARIOUS CUSTOMERS COMPLAINT ESC TESTED P0221 PIN TESTED FOUND ACC PEDAL FAULTY REPLACED PEDAL ASSY RETESTED ALL OK ROAD TESTED ALL OK  
PERFORMED DIESEL PERFORMANCE DIAG. 1 14, PID MONITOR ROADTEST, PINPOINT TESTS, REPLACE THROTTLE PEDAL ASSY WITH ADJUSTABLE PEDALS, CLEAR CODES, ROAD TEST AND RETEST  
HARNESS RUBBED THROUGH ON HYDRO BOOST LINE PERFORMED DIESEL DIAGNOSIS, 1 14, CODES P0221, PINPOINT TESTED REPAIRED HARNESS, INSTALLED SHIELD, CLEARED CODES, RETESTED OK  
18001 NGR TESTED PCM, RECEIVED CODE 0221, PERFORM PINPOINT TEST D04 ON THROTTLE SWITCH PERFORMANCE. CHECK WIRE HAVE 8 VOLTS, CHECK AP GROUND. FOUND GOOD. INDUCE OPPOSITE FAIL  
WENT SYMPTOM CHART 7 PERFORMED TEST 1 7 OF PERFORMANCE DIAG WORKSHEET FOUND P0122 WAS PRESENT IN OBDTC PERFORMED  
CHECK ENGINE LIGHT ON AND IT WILL NOT ACCELERATE CONNECT NOS AND PERFORM QUICK TESTS, PINPOINT TESTS FOUND THROTTLE POSITION SENSOR OUT OF RANGE, NEC TO REPLACE ACCELERATOR  
CONFIRMED COMPLAINT, TECH FOUND ADJUSTABLE PEDAL ASSEMBLY DEFECTIVE REPLACED PEDAL ASSEMBLY AND CLEARED CODES ROAD TESTED TRUCK LIGHT IS OFF A LL IS OK AT THIS TIME  
VERIFY COMPLAINT, ESC TEST, CODE P0221, PERFORMED DCL TEST MONITOR ROAD TEST, PINPOINT TEST, THROTTLE POSITION SENSOR INTERMITTENTLY OPEN, REPLACED THROTTLE PEDAL ASSEMBLY. CLE  
DIESEL ENG DIAG, PIN POINT TEST, REPLACE APP SENSOR AND RETEST CC 42  
ENGINE PERFORMANCE DIAG. KEY ON ENGINE OFF KOEO CHECK TEST. EXTRA TIMERPEAT FINAL QUICK TEST. KEY ON ENGINE RUNNING KOER CHECK TEST. DCL DISPLAY TEST. RECORDER/MONITOR ROAD 1  
1444 NO RESPONSE FROM THE THROTTLE PEDAL I PERFORMED ROAD TEST AND I VERIFIED GUST CONCERN I RAN THRU PERFORMANCE SHEET STEPS 1 THRU 14 I FOUND CODE P0122 I PERFORMED PINPOIN  
ESC TEST REPLACED ACC ASSEMBLY RETEST  
DID ENG. PREP. TEST 1 THRU 14. FOUND CODES P0122 AND P0221 IN MEMORY. PINPOINT TEST. FOUND NO FAULT. TEST DROVE WHILE WATCHING PID8. FOUND ACCELERATOR PEDAL HAD INTERMIT OPEN IN IT  
14049 CK FOR SERV ENGINE SOONER LIGHT ON, RAN CODES FOUND CODE FOR THE TP SENSOR PERFORMED PIN POINT TEST ON VEH, FOUND ACCEL PEDAL INOP AT TIMES, REPLACED ACCEL PEDAL, CLEARE  
CLICKTEST PINPOINT MONITOR, ROAD TEST REPLACE PEDAL AND RETEST  
VERIFIED CUSTOMER CONCERN FOUND THROTTLE POSITION SENSOR FAILING, REPLACED SENSOR AND THROTTLE ASSEMBLY AND RETEST... ON NOW. 1028  
1 ESC TEST REPLACED PEDAL ASSEMBLY  
13657 PERFORMED DIESEL ENGINE PERFORMANCE DIAGNOSIS. KOEO TEST RECEIVED CODE P0220. INJECTOR ELECTRICAL TEST PASSED. KOER TEST PASSED. PINPOINT TEST FOUND AP SENSOR BAD. RI  
14378 ACCELERATOR PEDAL ASSEMBLY 38 WIR VERIFY CONCERN AND RUN DIAG TEST. 12800 12800 X1 12800 12800 D81 AND 82508. HAD CODE P0221. RUN PINPOINT TEST AND LED TO INOP ACCELARY  
17172 VERIFIED CONCERN TESTED ESC KOEO KOER CODE P0221. VERIFIED NO THROTTLE RESPONSE. MONITORED IAS & AP PIDS. VERIFIED AP SIGNAL DOES NOT CHANGE AT TIMES. PINPOINTED CONCERN TC  
RAN STAR TEST, RECEIVED CODE P0122. PERFORM PIN POINT TEST FOR ACCEL. PEDAL SENSOR & WIRING. RER ACCEL. PEDAL ASSEMBLY CLEAR CODES AND RETESTS OK  
THROTTLE ASSY INOP MTW028 NO LBR REPL THROTTLE ASSEMBLY KLP VEH FLIGHT RECORDER FOR DIAG  
RAN PERFORMANCE TEST 1 14 AND RECEIVED CODES P0122 & P0221 DIAG PROBLEM AS BAD PEDAL ASSEMBLY. REMOVED AND REPLACED THE PEDAL ASSEMBLY AND CLEARED CODES. RETEST OK.  
8AND ACCELERATOR ASSY ELECTRONIC TRANSMISSION DIAGNOSIS DIAGNOSIS  
8884 FAILED THROTTLE PEDAL ASSY. CC 42, P0221 VERIFIED CONCERN PERFORM 2002 DI PERFORMANCE DIAG, 1) VISUAL ENGINE INSPECTION PASS. 2) SUFFICIENT CLEAN FUEL PASS 3) CHECK ENGINE OIL LEV

#### CHECKED AND REPLACED PEDAL ASSY

THROTTLE PEDAL OUT OF RANGE ESC (QUICK TEST) DIAGNOSIS  
11742 CONFIRMED CUSTOMER CONCERN OF NO THROTTLE RESPONSE AND CHECK ENGINE LIGHT ON AT THIS TIME PERFORMED ESC TEST RETRIEVED CODE P0221 FOR APP CONCERN CHECKED AND FOUND  
850 ACCELERATOR PEDAL, TP SENSOR BAD. 12800, DNT, D4L, ACCEL. PEDAL DIAG ENGINE PERFORMANCE. FOUND CODE P0221 IN KOEO CONTINUOUS. PERFORMED PINPOINT TEST. REPLACED ACCEL. PED  
CHECK ENGINE LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
38 0P24 PERFORMANCE TEST 1 THRU 10 AND 1 THRU 14 ROAD MONITOR TEST FUEL 1 ST HEAD AND SECOND HEAD 80 PSI INLET RESTRICTION TEST  
INOPER, RAN KOEO, KOEO, OBTAINED CODE P0122. P0348, RAN PINPOINT TEST P0122. ACC285 PID8 AND MONITOR. NEED THROTTLE PEDAL ASSEMBLY AND RECHECK. REPLACED THROTTLE PEDAL ASS  
X  
REPLACED PEDAL SWITCH  
INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
84 INSPECT WDG DIAG KOEO PASS KOER P0221 DCL DATA DISPLAY FOUND AT TIMES THROTTLE WILL NOT WORK NO ACCELL REPLACED ELECTRONIC ADJUSTABLE GAS PEDAL ASSEMBLY  
28642 FAULTY ACCELERATOR PEDAL 8008P, 2P1, 1P 1X1, 1P2, 1P7, 2P8, 1P8, 1P10, 1P11, 2P12, 3P13, 1P14, 1P18, 8P17, 5P18, 5P19, 2, 2485F, 3 VERIFIED CONCERN DIAG PID TEST CODE P0221 PIN POINT TEST PE1 PE3 PAR I  
CONCERN STATED BY GUST AND CHARACTERISTICS FOUND IN VEHICLE LEAD TO MALF. TP8, R R TP8 AND TEST DROVE. PART TAKEN FROM  
PERFORMED DIESEL PERFORMANCE DIAG PULLED CODE MONITORED PIDS PERFORMED PPTEST 8) REPLACED ACCELERATOR PEDAL CLEARED CODE RETEST MIL LIGHT STAYS OFF  
HOOKUP NGR RETRIEVED CODES 0123, 0221 PERFORM PC8D PINPOINT TEST PE1 PE3 D01 D02 INSTALL BREAKOUT BOX AND TEST REPLACED BAD ACCELERATOR PEDAL AND SENSOR ASSY ADJUS  
INOP ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
ACELL PEDAL HAS OPEN CIRCUIT CODE P0122 PERFORMED DIAG 1 8 CODE P0122, REPLACED ACCELL PEDAL. ROAD TEST OK  
REPLACE T P SENSOR CLEAR CODES RECHECKS FINE  
VERIFIED CONCERN PERFORMED ENGINE PERFORMANCE DIAG TEST REPLACED ACCELL PEDAL ASSEMBLY CORRECTED  
CHECK JUST IDLE AT TIMES COMPUTER TEST ROAD TESTED PIN POINT TEST INSTALLING PEDAL ASSEMBLY  
HOOKED TO WDS CHECKED FOR CODES, TP RANGE SENSOR PERFORMANCE CODE, RAN PINPOINT TESTS ON TP CIRCUITRY REMOVED AND REPLACED ACCELERATOR PEDAL ASSEMBLY  
7978 ACCELERATOR PEDAL, NGR TEST TO DIAGNOSE PULLED THE CODES FOUND 3 P0122 AND P0221 ACCELERATOR PEDAL DEFECTIVE. IN R THE SAME CLEARED THE CODES AND TEST DROVE ALL CHECK I  
W036 42 528 8068 X TIME FOR NO LABOR OPERATION TO INSTALL PART ESC TESTED MONITORED ON ROAD TEST WITH NGR PULLED CODE P0221 PIN POINT TESTED TO FAILED TP8 AND ACCELERATOR PEDAL.  
INOP INTERMIT ESC (QUICK TEST) DIAGNOSIS  
18414 OPEN IN THROTTLE POSITION SENSOR CODE 28 WARR PERFORM DIESEL DIAGNOSIS CHECK AIR FILTER OK CHECK OIL OK CHECK EXHAUST OK CHECK AND PERFORM KOEO TEST PASS CHECK CONTIN  
NGR TESTED P0221 PID DATA MONITOR INJECTOR ELECTRICAL TEST, INJECTOR CONTROL PRESS TEST, LOW IDLE STABILITY TEST CHECK FUEL PRESSURE 80PSI CYLINDER CONTRIBRATION GLOW PLUG MOX  
ESC V DIAG, SELF TEST, CODE P0221, NGR DCL DISPLAY DIAG, NGR RECORD MONITOR PERFORMANCE DIAG. 1 THROUGH 14, PINPOINT TEST, THERE WAS NO DTC AT FIRST, ROAD TESTED & VERIFIED, THEN RECT  
11933 ESC TESTED FOUND P0122 CHECKED FUSES FOUND TO BE OK PINPOINT TESTED FOR CODES RAN PCM CONNECTOR TO TEST WIRING CIRCUIT FOUND CONNECTOR WITH PULLED PINS REPAIRED CONNE  
PERFORM DIAGNOSIS PINPOINT P0221 P0344 P0940 REPLACE ACCELERATOR PEDAL  
DIAGNOSE DRIVEABILITY CONCERN NGR TESTS CODE P0221 TP FAILED REPLACE DEFECTIVE ACCELERATOR  
DIESEL DIAG REPLACE TP8 RETEST OK  
1 REPLACED ACCELERATOR PEDAL ASSEMBLY AND CLEARED CODES. ROAD TEST  
INOP RR ACCELERATOR  
1 RAN ALL DIESEL PERFORMANCE TESTS AND ORDERED ACCELL. PEDAL T 10 REPLACED ACCELERATOR PEDAL ASSY W ADJUSTABLE PEDALS  
PERFORM DIESEL PERFORMANCE TEST 1 THRU 14 REPLACE THROTTLE PEDAL WITH POWER ADJUST CLEAR CODES RETEST  
ACCELERATOR PEDAL ESC TESTED, REPLACED ACCELERATOR PEDAL  
ROADTESTED, NO BLUP CONFIRMED, ESC TESTED AND PINPOINT TEST FOR DTC P0221. MY TIME TO REPL ELECTRONIC AC CEL PEDAL ASSY. RETEST OK.

TEST EEC, NO CODES, PIN POINT CONCERN, MONITOR PID6 & DISPLAY, REPLACE AP SWITCH, IRRATION OPS RATION, ROAD TEST, RETEST, IN TIME IS FOR NO LABOR OP IN BOOK FOR AP PEDAL SWITCH REPL. PERFORMED DIESEL DIAG FAIL, REPLACED PEDAL ASSY DUE TO INTERMITTENT, RETEST OK.

PERFORMING REP ACCEL PEDAL INOP

THROTTLE PEDAL ASSEMBLY FAILED ACCELERATOR PEDAL ASSEMBLY ADJUSTABLE REPLACE

28 0P330 PERFORMANCE TEST 1 THRU 18 AND 1 THRU 14 CODES P0221 PIN POINT R AND R GAS PEDAL ASSEMBLY RE TEST CLEAR CODES OK

QUICK TEST, CODE P0221, PINPOINT, FAULTY PEDAL SENSOR, REPLACE PEDAL ASSY

12793 VERIFIED LAMP ON, INSTALLED NOS AND PERFORMED KOEO KOER PID DATA MONITORED, RETRIEVED CODE P0221, PINPOINT TESTED FOUND THROTTLE PEDAL INOP AT TIMES, ORDERED PEDAL ASSEMBLY

ACCELERATOR PEDAL OPEN CIRCUIT 0P330 DING 1 8 CODES P0221, REPLACE PEDAL, CLEAR CODES, ROAD TEST TO VERIFY REPAIR

5790 ROAD TEST VEHICLE ENGINE SEEMS TO HESITATE OR MISS AND CHECK ENGINE LITE IS ON USING WDS RETRIEVE CONT CODE P0133 RUN KOEO PASS RUN KOER PASS RUN ELECTRICAL BUZZ TEST PASS

PERFORMANCE TEST P0221 PINPOINT TEST REPLACE AC PEDAL WITH ADJUST

ACCELERATOR ASSY BAD ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG REPLACE ACCELERATOR ASSEMBLY

N/S SWITCH ON PEDAL SHORTED ROAD TEST TO VERIFY CONCERN, NOS START UP, NOS EEC TEST P0122, P0221, DCL DISPLAY, PINPOINT TEST FE, REPLACE ACCEL PEDAL ASSY, RETEST AND ROAD TEST

8514 WDS EEC KOER P0476 DCL DISPLAY PIN POINT REPLACED ESP SENSOR RETEST STILL P0476 PIN POINT NB TEST AGAIN REPLACED PCM STALL P0476 HOT LINE WAS TOLD BY HOT LINE NOT TO REPAIR NA

PERFORM EEC DIAGNOSIS PINPOINT TEST REPLACE ACCELERATOR PEDAL ASSY

ILDE VALIDATION SWITCH SHORTED ROAD TEST TO VERIFY CONCERN, NOS START UP, NOS EEC TEST P0122, P0221, DCL DISPLAY, PINPOINT TEST GO AND FE REPLACE ACCEL PEDAL ASSY EEC RETEST AND

VERIFY AND DIAGNOSIS CHECK ENGINE LIGHT ON SCAN FOR CODES P0221 STORED THROTTLE POSITION OUT OF RANGE, PERFORMED PINPOINT TEST AND FOUND TP SENSOR OPEN, REMOVE AND REPLACE P

DEFECTIVE SENSOR EEC (QUICK TEST) DIAGNOSIS

NOS TEST PINPOINT NO FAULTS FOUND ALL SYSTEMS PASS IN TIME TO REPLACE PEDAL ASSEMBLY

REPLACE PEDAL ASSEMBLY

10822 RUN DT TEST CODE P0221, REPLACE ACCELERATOR, HAD TO REMOVE CABLES AND INSTALL ON NEW PEDAL

INTERNAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG REPLACE PEDAL ASSY

AIR/FUEL/OIL OK, KOEO, BUZZ PASS, CONT P0221, P0122, FUEL PRESSURE E 67 10, KOER PASS, JCP 1288, LOW ICP 480, CRANK CAS 1 2, CONTRIBUTION PASS, ESP 28.6, BOOST 18, MONITOR PID6, ERRATIC TP PERFORM

1 RAR THROTTLE ASSEMBLY, CLEAR CODES, AND TEST DRIVE

(Y) KOEO PASS KOER PASS KOEC P0221 RUN WDS, NT TO REPLACE ERRATIC ACCEL PEDAL

ENGINE PERFORMANCE DIAGNOSIS, REPLACED ACCELERATOR PEDAL

ACCELERATOR PEDAL SENSOR INOP MIFP330 NO LBR OPS REPLACE ACCELERATOR PEDAL SENSOR INOP PRDIFF NECESSARY TO PICK UP PART FROM ANOTHER DEALER TO COMPLETE REPAIRS IN A TIME

ELECTRONIC TRANSMISSION DIAGNOSIS DIAGNOSIS

VERIFY EEC TEST PPT TO AND RR GAS PEDAL ASSY RECK OK

VERIFIED CONCERN, RAN ENGINE PERFORMANCE TESTS 1 14, MEMORY CODE 0221, KOEO CODE P1111, KOER CODE P1111, OCT CODE P1111, RAN PINPOINT TEST FE1 REF. CODE P0221, FOUND ACCELERATOR

TEST DIAG P0221 PINPOINT TEST AND TP SENSOR OK ACCEL PEDAL RPL SENSOR WITH PEDAL ASSY RETEST ROAD TEST ALL PASS

NTIME TO REPL PEDAL ASSY

PERFORM TEST REPLACE AP SENSOR RETEST

TEST DRIVE DID NOT VERIFY, EEC TEST PULL CODES PINPOINT TEST MONITOR PID6 IDLE VALIDATION SWITCH OPERATION STICKING PEDAL ASSY REPLACE PEDAL ASSY AND CLEAR ALL CODES RETEST TE

VERIFIED CONCERN STALLED WHILE DRIVING EEC TEST HARD FAULT CODE P0221 TP RANGE PINPOINT TEST FOUND FAULTY GAS PEDAL TP ACCUMULATOR REPLACED GAS PEDAL RECHECKED AFTER ROAD TE

INSPECT & COMPLETED COMPLETE DIESEL DIAGNOSIS, RETRIEVED CODES P0221 & P0221, PINPOINT TEST FOUND FAULTY M8 SWITCH REPLACED B Q M8 SWITCH ( COMPLETE GAS PEDAL ASSY ) RECHECKED

4048 WF 12 12 0P330 42 VERIFIED COMPLAINT FOUND CODE P0221 FAIL PEDAL ASSY, REPLACED THROTTLE PEDAL ASSY, CLEARED CODES TEST DROVE OK

0648 CK FOR SERV ENGINE BURN LIGHT COMING ON, VERIFIED PROBLEM, RAN CODES FOUND P0221, PERFORMED PINPOINT TEST ON VEH FOUND ACCEL PEDAL INOP AT TIMES, REPLACED ACCEL PEDAL, CLE

N/S TRANSITION OUT OF RANGE ROAD TEST VEHICLE TO VERIFY CUSTOMER CONCERN, NOS START UP, NOS EEC TEST P0221, DCL DISPLAY, PINPOINT TEST FE, REPLACE ACCEL PEDAL ASSY, RETEST AND RC

AP SENSOR IN PEDAL MALFUNCTIONS EEC (QUICK TEST) DIAGNOSIS

20603 4496 F1 KOEC P0221, KOEO PASS, KOEO BUZZ TEST, PASS, KOER ON DEMAND TEST PASS, ENGINE PERFORMANCE DIAG TESTS PER PCED, REPLACED BAD ACCELERATOR PEDAL ASSY, (JUN) HAS ADJ

EEC TEST, PIN POINT TEST, MONITOR PID6, REPLACED T.P PEDAL ASSY, HAS POWER ADJUSTING PEDAL, RETEST OK, ROAD TEST OK, RECHECKED FOR CODES NONE

PEDAL AND SENSOR ASSY EEC (QUICK TEST) DIAGNOSIS

1 PERFORMED PERFORMANCE DIAG SHEET KOEO PASS CONT P0221 KOER PASS CIL CONT TEST PASSED PINPOINT TESTED THE CONT CODE

RAN NOS FOR DIAG REPLACED AP SWITCH ASSEMBLY AS PEDAL SWITCH WAS OUT OF RANGE CLEAR CODES AND TEST DROVE AFTER REPAIRS

SENSOR INOP REPLACE ACCELERATOR PEDAL ASSEMBLY EEC TEST, PINPOINT TEST AND DCL MONITOR TEST

INOP EEC (QUICK TEST) DIAGNOSIS

12711 EEC TESTED FOUND AP CODE REPLACED PEDAL ASSEMBLY TO TURN OUT CHECK ENGINE LIGHT

VERIFIED CONCERN RAN NOS DIAG REPLACED ACCEL PEDAL ASSY RETEST SYSTEM OK

5578 48 INOP COMP PERFORMED DIAG SERVICE CODE P0221 PERFORM TESTS Q018 TO 19 R R ACCELERATOR PEDAL, CLEAR CODE ROAD TEST RETEST SYSTEM PASSED 844

VERIFIED CONCERN PERFORMED DIAG TEST 1 8 REPLACED ACCELL PEDAL ASSEMBLY

13347 (BFM) CC 43 7.3L DI VERIFIED CONCERN, PERFORMED DIESEL PERFORMANCE DIAG FOUND CLEAN FUEL INTAKE RESTRICTION 4 IN, NO CODES IN KOEO BUCCODE P0221 IN COUNTDUS CODES, PERFOR

VERIFIED CUSTOMER CONCERN, PERFORMED DIAG TEST 1 14 FOUND VALIDATION SWITCH INOP AND CODE 821 AND 828, PERFORMED PIN POINT TEST FOUND VALIDATION SWITCH INOP AND PEDAL ASSY, RE I

RAN PERFORMANCE SHEET, RE PCM & FUSE BOX, OK WIRE HARNESS FROM PCM TO FUSE BOX, OK WIRE HARNESS FROM FUSE BOX TO PEDAL ASSY, REPAIRED WIRE, REPLACED THROTTLE PEDAL ASSY.

RAN DIESEL DIAG PERFORMANCE SHEET P1111 13 P0221 KOER P1111 SEE SHEET/PINPOINT DIAG AS PER H MANUAL, REPLACE PEDAL ASSEMBLY AND RETEST P1111 P10 P1111 KOER P1111.

TEST EEC SYSTEM REPLACED FUEL PEDAL AND SENSOR

RUN EEC TESTS DTC P0221, OK ETC VOLTAGE, MONITOR ME OUTPUT DROPS OFF, PER HOTLINE CHECK FOR CHAFING HARNESS AT FOUR

12617 TP SENSOR SHORTING OUT AFTER DRIVING FOR A WHILE 5005F 0.2 F1 0.1 P14 1.1 F2 0.1 F3 TO F14 1.4 F16 0.5 F17 0.5 1260D45 0.2 D41 0.6 MT 0.3 TOTAL 4.1 HRS TF SUFFICIENT CLEAN FUEL AND OIL LE

16577 CHECK ENGINE LIGHT ON GOT CODE FOR IDLE VALIDATION SWITCH TESTED SWITCH FOUND TO BE BAD SWITCH ON D99 BACK ORDER WILL HAVE TO ORDER

ACCELERATOR AND SENSOR

NOS TEST, FINAL TEST, KOEO & KOER, TEST, PINPOINT TEST FOUND ACCELERATOR PEDAL ASSY, INTT, INOP, REPLACED ASSY.

EEC TESTED, DIAGNOSED BAD TP SENSOR, REPLACED TP SENSOR AND RETESTED OK NOW.

THROTTLE PEDAL REPLACE THROTTLE PEDAL ASSEMBLY

ENGINE LOSES POWER UNDER ACCELL, PERFORMED 7.3 DIESEL ENGINE PERFORMED TEST EEC TEST P0122 P0221 IN MEMORY



AND PINPOINT TESTS. NECESSARY TO REPLACE ACCELERATOR PEDAL ASSY. CLEARED CODES, ROAD TESTED OK. RETESTED ECC NO FURTHER CODES.  
PERFORM DIAG REP ACCEL PEDAL OPEN SENSOR

14811 8P638 TIME TO CK FUEL, DL CK AIR EXHAUST RESTRICTION ALL OK RAN KOEO KOER DCL P0221 TIME TO RUN PINPOINT TEST FE1 FE4 REPLACE ACCEL PEDAL. ERRATIC OPERATION CLEARED CODES RE TEST I  
ECC TEST, DATALOG IDLE SENSOR POSITION INTERMITTENT. PIN POINT TEST BATTERY POS AND SIGNAL RETURN TO SWITCH TEST OK, R & R A P SENSOR. ACCELERATOR ASSEMBLY, ADJUSTED AND SYNCHRON  
7117 INSPECT VERIFIED MIL ON. PERFORM ECC TEST CONTINUOUS CODE P0221 PERFORM KOEO SELF TEST PASS PERFORM KOER SELF TEST PASS PERFORM SWITCH TEST ALL PASS. REMOVE PCM (12A189) I  
RAN NG5 RETRIEVE, KOEO, KOER, INJECTOR BLEZ, AND CYL. CONTRIBUTION GAVE CODE P0221 FOR TP PERFORM RANGE. REPLACED ACCEL PEDAL ASSEMBLY AND CLEARED CODES RERAN NG5 TESTS AND GAV  
42 ACCEL PEDAL SWITCH NOT WORKING PROPERLY, CAUSING MIL TO COME ON VERUPLY CONCERN, TEST PCM WITH W08, CMO TC P0221, DO PINPOINT WITH GUIDED DIAGNOSTIC. CHK QASIS, FOUND SEM 1:54:12. CH  
C042 ERRATIC, 8P638, LIGHT ON, P0221 PASS PASS MTIME ON PEDAL NG5 TEST, DCL TEST, PINPOINT TEST, REPLACED ACCELERATOR PEDAL (ADJUSTABLE), ROAD TEST

ACCELERATOR PEDAL INOP MTRP638 NO LBN OF REPLACE ACCELERATOR CABLE ASSY  
CHECK ENGINE LIGHT ON AND WILL NOT ACCELERATE TEST ECC SYSTEM DCL DISPLAY REPLACED ACCELERATOR PEDAL ASSY RETEST ECC SYSTEM  
ERRATIC OPERATION OF PEDAL ASSY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
12843 RAN NG5 TEST. CODE 0221 PRESENT. TEST THROTTLE PEDAL SENSOR. SIGNAL IS ERRATIC. REPLACED PEDAL ASSEMBLY, RETEST CLEAR DTC8 GVANT

R T PULLED CODE P0221 HAVING FAILED ACC. PEDAL. REPLACE PEDAL. RETESTED OK  
RAN DIESEL DIAGNOSIS HAD CODE FOR TPS RAN PINPO. INT TEST FOUND TP ASSEMBLY BAD HAD TO REPLACE P ART OF PEDAL ASSEMBLY TRUCK HAD ADJUSTABLE PEDAL LS INSTALLED TPS CLEARED CODE  
NG5 TEST ROAD TEST 12843 RPL TP SENSOR AND PEDAL ASSY MTIME TO RPL TP SENSOR  
1008 7000P P2 7247A 12890D D49 2460P 2.8 TESTED WITH NG5 RECEIVED CODE P0221 TESTED MLP OUT OF RANGE REPLACED ACCEL PEDAL AND MLP  
1028 ACCELERATOR PEDAL. 8P WR VERIFY CONCERN AND RUN PERFORM DIAG TEST. 8805F 6005P1 18. HAD CODES P0221 IN MEMORY. RUN PINPO INT TEST AND LED TO INOP ACCELERATOR PEDAL. RERAN DVE AM  
CHECK FOR CODES KOEO P1503 KOEC P0220 KOER PASS RUN PPT FOR AP MS SWITCHES AND FOUND INTERMITTENT AP SWYCH, REPL ADJ PEDAL ASSY AND RETEST, ALL PASS ROAD TEST OK.  
PERFORMED ECC TEST P0221 WAS PRESENT CONT. PERFORMED PPT TEST RE FOUND MS SHOWN ON TROUGH TRAVEL WAS NGC TO REPLACE  
ADJUSTABLE ACCELERATOR PEDAL 8P638 PERFORMANCE DIAG 1 & CODE P0221, PERFORMED PIN POINT TEST, RE ADJUSTABLE ACCELERATOR PEDAL, ROAD TEST TO VERIFY REPAIR OK  
NEG TO REPLACE PEDAL

VEHICLE HARD TO PULL NO POWER (ECC (CLICK TEST) DIAGNOSIS  
34819 ACCELERATOR PEDAL ASSY 8856F, F1.2.8 14.18 18.1X1.8P196 PERFORMANCE DIAG, CODE 0221, PINPOINT TEST, FOUND FAULTY ACCELERATOR PEDAL ASSY R&R PEDAL ASSY, RETEST. DIAG SHEET ATTA  
1 1/2 TIME FOR EXTRA DIAG TIME AND REPAIR TECH INSTALLED NEW THROTTLE PEDDL ASSY RETEST ALL OK AT THE TIME ROAD TEST 84 ..

IMPROPER OPERATION 90804 C042 DIAG AND PINPOINT TEST. FOUND MOTOR ON PEDAL TO BE WIP. REPLACED MOTOR AND RETESTED.  
....ECC TEST AND DIAGNOSIS RETRIEVED DTC P0221 PINPOINT TEST AND DIAGNOSIS. REPLACED PEDAL ASSEMBLY CLEARED DTC  
INSTALL ADJUSTABLE PEDAL ASSEMBLY AND SWITCH  
28289 TP SENSOR OK AND FOUND TP SENSOR CAUSING PROBLEM. REMOVED AND REPLACED SENSOR AND PEDAL ASSEMBLY CLEARED CODES TEST DROVE OK.  
CHECK OUT PERFORMANCE PINPOINT TEST REPLACE TP PEDAL REINSTALL OK  
13042 8P638 42 6006P, D.2; F1.0.1; F1X1.0.1; F2.0.1; F6.0.1; F7.0.2; F8.0.1; F8.0.2; F10.0.1; P11.0.2; P12.0.2; F13.0.1; F16.0.0; P17.0.0; F18.0.0; F19.0.2; 2460F.0.3 CONNECTION; PERFORMED DIESEL IN

ROAD TESTED VERIFIED CONCERN PERFORM ECC SYSTEM DIAG AND PP TEST P0221 TP SENSOR PERFORMANCE NO CLEAR AND RETEST NO DTC PPT TP SENSOR INOP INTERMITTENTLY  
DIAG PERFORMED ALL ECC TESTS NO CODES SET UP AND MONITORED P105 FOUND AP PED OUT OF SPEC REPLACED PEDAL ASSEMBLY  
9188 C K VEH FOR ENGINE SURGING, TEST DROVE VEH VERIFIED PROBLEM RAN CODES ON VEH FOUND CODES FOR TP SENSOR. PERFORMED PINPOINT TEST ON VEH FOUND ACCELERATOR PEDAL INOP AT 7  
7 PEDAL ASSY BAD DIAG AND TRACED PROBLEM TO ACCELERATOR ASSY. RE PLACED ASSY AND RETEST VERIFY REPAIR  
SHORTED ACCELERATOR PEDAL REPLACE ACCELERATOR PEDAL  
ROAD TEST. COMPLETE 7.3L DIT PERFORMANCE DIAGNOSTICS. PINPOINT TEST KOEC P0221, REPLACE AP ASSY, CLEAR PCM, POST ROAD TEST, RETEST. PASS CODES ALL TESTS. UNIT RUNS WELL MILES OUT  
PEDAL ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG

TO CYLINDER HEAD FITTING LOOSE FINAL ROAD TEST OK  
ACC PEDAL ASSEMBLY BAD TEST DRIVE ECC TEST KOEC P0122 PERFORM PPT QCS Y QCS Y REPLACE PEDAL ASSY RETEST TEST DRIVE QUALITY REVIEW  
WIRING REPAIR COMPRESSION PRESSURE TEST DIAGNOSIS

6867 42 PERFORM DIESEL, DIAG SHEET STEPS 84, 7, 8 KOEO P6128 P0476. INSTALLED EOP ACCELERATOR PEDAL SENSOR AND RETESTED. ALL PASS KOER P1111  
12890D DX1 D48 D81 MTRP638 CHECK AND FOUND ENGINE LIGHT ON SO RAN TST AND FOUND P0221 TP OUT OF RANGE SO DEMONSTR AND FOUND ACCS AND AP NPT

ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
6026 42 ECC TEST P10 MONITOR PIN POINT TEST REPLACE ACCELERATOR PEDDL ASSEMBLY  
PERFORMED DIESEL DIAG 1 14 CODE P0128, PINPOINT TEST AND ACCELERATOR PEDAL ASSEMBLY HAS AN INTERNAL FAILURE REPLACED FAILED ACCELERATOR PEDAL. RECHECKED AND TEST DROVE CHECK  
P021 SHORTED PERFORMANCE TESTS PINPOINT TESTS REPLACED TP SENSOR  
VERIFIED CUSTOMER CONCERN VEH WILL START BUT NOT ACCELERATE MIL ON AT TIME KOEO, R, P0122 PERFORMED ECC TEST DCL DISPLAY PINPOINT TEST TP SENSOR VOLTS AT 3.8V AT IDLE REPLACED AC  
6823 OPEN SENSOR VERIFIED PERFORMANCE NO ACCELL. CHECKED ECC AND FOUND DTC P0221 PINPOINT TEST FOUND OPEN ACCEL PEDAL SENSOR NEG TO REPL. SENSOR VERIFIED REPAIR RETEST AND  
CHARTY P638 CODE 28 INST NG5 PERFORM ECC TEST. P0221 NO TEST MONITOR P028 TP SENSOR INTERMITTANT OPEN CRT PPT TEST TP SENSOR INFINITE RESISTANCE  
183 ACCEL PEDAL NG5 TEST TO DIAGNOSE. PULLED THE CODES FOUND P6122 TP LOW IN FLT. PIN POINT TEST FOUND THE ACCELERATOR PEDAL DEFECTIVE NO WORK PROPERLY, R&R THE SAME AND CLEA  
(INOP ECC (CLICK TEST) DIAGNOSIS

8P638 42 ECC DIAG AND PPT FOR P0221. PD DATA DIAG TP ERRATIC REPLACE POWER PEDAL ASSY AND RETEST PASS  
PERD DIAG AND FUEL TESTS P0221 MONITOR PDS AND FOUND THAT AP SENSOR IS INTERMITTENT REPLACE AP SENSOR RETEST  
ROAD TEST NEG TO PERFORM RETRIEVE CLEAR CONTINUOUS CODES P0422 PRESENT PERFORM PD DATA FOR AP SENSOR SENSOR FALLING AT PARTIAL THROTTLE NEG TO REPLACE THROTTLE PEDAL ASS  
INTERMITT SHORT DIESEL PERFORM DIAG REPLACED ACCEL PEDAL SENSOR ASSY FRESH FOR PEDAL ASSY BACK ORDERED  
ACC PEDAL INOP PERFORM ALL ECC TESTS AND PP TEST P0221 REPLACE ACC PEDAL ASSY CLEAR CODES WITH ADJ PEDALS  
8649 8P638 TIME TO CK FUEL, DL CK AIR AND EXHAUST RESTRICTION OK RAN PERFORMANCE DIAG KOEO P1111 KOEC P022 KOER P1111 RAN PINPOINT TEST D06 D06 REPLACE ACCEL PEDAL INOP CLEARED ALL  
PERFORM HARD START DIESEL DIAGNOSTIC GUIDELINE PERFORM A ENGINE COMPRESSION TEST. TEST ECC B0 & BK ON OERANILA INJECTOR BUZZ TEST NECESSARY TO FOLLOW A SYMPTOM CHART TO  
372 (8P638) C0 42 REMOVED PEDAL DUE TO PEDAL BEING ON D88 AND REINSTALLED PEDAL IN CUSTY TRUCK ECC NO (814808) REINSTALLED NEW PEDAL WHEN PEDAL CAME OFF OF D88  
NG5 REPL ACCELATOR PEDAL ASSY SENSOR RETEST  
8P638 DC 42 LIGHT ON P0221 P1006 P1900 ECC TEST, DCL TEST, PINPOINT TEST, MONITOR ROAD TEST P0221 TP RANGE PERFORM, CHECK CRT O.K., CHECK TP AP SENSOR ERRATIC, R&R

2036 999642 7.3L 12800 DYN D46 9998A? OR M TIME DIAG & SEC TEST FOR NO ACCEL. RETRIEVED CODES P0122,P0221,T.P SENSOR FAILURE PERFORMED PIN POINT TEST ALL OK. REPLACED ACCELERATOR  
PERFORM DIESEL DIAG SHEET AND REPLACE ACCEL. PEDAL ASSY  
11209 OPEN 28 TIME TO DIAGNOSE RUN KORO DTC AND KOER (0221) THEN TO RUN PERFORMANCE SHEET AND ALL TEST (FUEL PRESSURE, INTAKE RESTRICTION, IMJ BUZZ TEST, IMJ CONTR. PRESSURE TEST,  
CHECK ENGINE LIGHT ON ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
1 TEST WITH NBS ELECTRICAL PINPOINT TEST REPLACE ADJUSTABLE PEDAL ASSEMBLY RETEST OK  
9981 CC 42 AP SENSOR TECH B13 (3.1) 12800 0.2,12800X1 0.1,12800H8 0.3,12800A0 0 1,12800E1 0.5,MT 0.9 REPLACE ACCEL. PEDAL ASSY IN VEHICLE CHECK AND ADVISE ON CHECK ENGINE LIGHT ON VEHIC.  
NO RESPONSE FROM THROTTLE ASSEMBLY ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
TEST DRIVE HESITATES OK ENG ON ON RUN TEST REC P0122 CODE REVER PPT DD1 PID AP SLOWLY DEPRESS ACC PEDAL VOLTAGE VOLTAGE READY WENT TO 4.7 VOLTS PPTD02 DISCONN AP SENSOR VOLTA  
RAN ENGINE PERFORMANCE CHART, CHECKED AND REPAL C80 ACCEL PEDAL ASSEMBLY, CLEANED CODES AND ROAD TESTED OK MTIME DUE TO PUBLISHED LABOR TIMES  
WOULD CLOSE OFF IDLE MTIME OK AND REPLACE ACCELERATOR PEDAL ASSY AND RETEST, COULD NOT DUPLICATE BING NOISE, SUSPECT IDLE VAL SWITCH HAD SOMETHING TO DO WITH IT  
VERIFY, PULLED CODES, PINPOINT TEST ACCELERATOR PEDAL CIRCUIT, FOUND INTERMITTANT OPEN IN AP SENSOR, REPLACED SENSOR, RETEST OK  
ROAD TEST: HOOKED TO NBS RAN SEC TEST, CODE P0112; FOLLOWED PINPOINT TEST; OK SENSOR ON DCL DISPLAY; RPLG FUEL PEDAL ASSY; CLEAR CODES; RETEST  
PEDAL ASSY TESTED CHECKED SYSTEMS R R REPLACED FAILED THROTTLE PEDAL ASSY  
TEST DROVE & VERIFIED CONCERN ONCE RAN ECG WDSH06, P0221 PRESENT, MONITORED POS & WIRING PINPOINT TEST. REPLACED ACCEL PEDAL ASSY TEST DROVE & RETESTED SYSTEM PASSED  
SEC TEST PIN POINT TEST R/R TP SENSOR  
SEC TEST PIN POINT TEST R/R TP SENSOR  
TECH HAS VERIFIED CONCERN TECH ROADTESTED, FOUND THROTTLE DID NOT RESPOND NORMALLY, PERFORMED SEC TEST FOUND P0221 AP RANGE PERFORM HALF PERFORMED  
ACCELERATOR PEDAL INOP CODE P0221 PERFORM WDS PIN TEST REPLACE ACCELERATOR PEDAL CLEAR CODE RETEST  
(#) THE ACCELERATOR PEDAL SENSOR WAS INOP AT TIMES..... ( #P221 )..... INSPECT FOR THE ENGINE ONLY IDLING AT TIMES WHILE DRIVING... SEC TESTED KORO P1111, CONT P0122, PERFORME  
THROTTLE BODY CODE P0221 PERFORM WDS PIN TEST DCL DISPLAY DCL MONITOR RECORD REPLACE THROTTLE BODY PERFORM IGH SYSTEM TEST RETEST  
12078 LOST POWER WARN PERFORM PERFORMANCE SHEET AND GOT CODE P0122 TP SENSOR TO HIGH, PERFORM PINPOINT TEST FOR CODE AND DIAG THAT TP SENSOR IS FAULTY, REPLACE ACCELERATOR I  
COMPLETED ENGINE PERFORMANCE TESTS 1 14 FROM DIAG SHEET, RECEIVED CODE P0221 AND FOLLOWED PINPOINT TESTS FOR THROTTLE REPLACED ACCELERATOR PEDAL AND ASSY WITH ADJUSTABLE I

DEFECTIVE PEDAL ASSY CC 42 ADDRESS CONCERN DIAG PERFORM DIESEL DIAG 1 14 REPLACE ACCELERATOR PEDAL ASSY  
SCAN PCM, PERFORM PINPOINT TEST, R/R THROTTLE ASSEMBLY, RETEST, TEST GLOWPLUG SYSTEM, FOUND BAD CONNECTION AT RELAY AND RELAY LOOSE, TIGHTEN RELAY AND CONNECTION, TESTS OK  
ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG REPLACED ADJUSTABLE ACCELERATION PEDAL ASSEMBLY  
ENG. PERF TEST 1 14, P/P TESTS Q018 PID ON Q0 18 PID OFF REPLACE ACCEL. PEDAL ASSY.

X MY TIME TO REPLACE ACCELERATOR PEDAL AND SENSOR ASSY WPI  
PEDAL ASSY TESTED SYSTEMS PERFORMED DCL R R REPLACED FAILED PEDAL ASSY RETEST OK  
WDS SYSTEM CHECK REPLACE THROTTLE PEDAL ASSEMBLY RETEST AND ROADTEST OK  
T.P HAS INTERMITTANT OPEN CKY HAS ADJUSTABLE PEDALS PERFORM SEC TEST RECEIVED CODE P0221 PERFORMED PINPOINT TESTS REPLACED TP SENSOR & PEDAL CLEARED CODES RETEST  
19816 19824 ROAD TEST TO VERIFY, DID NOT VERIFY, DO PERFORMAN CE DIAGNOSIS, (VIRUAL INSP, OK, DSUFF CLEAN FUEL INK ENGINE OIL OK, INTAKE REST, OK, SP PERFORM KOER ON DEMAND PASS, J/P RETEN  
12724 197 I BROUGHT THE VEHICLE INTO THE SHOP AND CHECKED OUT THE CODES IN THE PCM, THEY ARE ALL TRANSMISSION RELATED SO I GOT OFF THE RO. 111 STAR TESTER INSTALLED AND RETRIEVE  
THROTTLE ASSEMBLY FAILED ENGINE PERFORMANCE DIAGNOSTICS 7.3L DI TURBO ENGINE DIAG  
PERFORMED ENGINE PERFORMANCE DIAG 1 19, REPLACED ACCELERATOR PEDAL ASSY FOR KORO, KORO, P0221, TEST Y DROVE VEHICLE, NO OTHER PROBLEMS FOUND. \*6 PSI TURBO BOOST  
INOPERATIVE SEC (QUICK TEST) DIAGNOSIS  
CHECK WITH TESTER AND SCOPE AND REPLACE TP SENSOR ASSY  
OPEN CIRCUIT SEC (QUICK TEST) DIAGNOSIS  
OPEN SENSOR CUSTOMER TRAVELING SEC (QUICK TEST) DIAGNOSIS  
RAN SEC TEST AND RETRIEVED CODES P0122 AND P0221 MADE PIN POINT TEST AND FOUND THROTTLE PEDAL ASSEMBLY TO BE FAULTY REPLACED ASSEMBLY AND RETEST ALL OK. SERVICE INSTALL PARTS  
RAN DRIVEABILITY DIAGNOSTICS AND RETRIEVED CODES P0122,P0145 P0221 AND P1747 MADE ALL PIN POINT TESTS AND FOUND THROTTLE PEDAL TO BE FAULTY REPLACED PEDAL AND RETEST ALL

TECH\_TXT3

INSTALL NEW THROTTLE PEDAL ASSY HOT LINE SAID IF HARNESS WAS OK TO REPLACE PEDAL ASSY ROAD TEST ALL OK AT THIS TIME

SSY. FOUND WIRING FROM CONNECTOR TO 42 PIN CONNECTOR, OK. TESTED CONTROL UNIT, FOUND SHORT TO GROUND WITH CONTROL CIRCUIT FOR IAS PIN. REMOVE ADJUSTABLE ELECTRONIC THROTTLE C

D REPLACE ACCELERATOR PEDAL, RETEST AND ROAD TEST.

T RESTRICTION, KOER TEST, ICP PRESSURE, ICP AT IDLE, CRANKCASE PRESSURE TEST, CYLINDER CONTRIBUTION TEST, EXHAUST RESTRICTION, BOOST PRESSURE TEST, PINPOINT TEST. REPLACE ACCELE

F SENSOR STICKING AT TIMES, REPLACED ACCELERATOR PEDAL AS PER ASSEMBLY. CLEAR CODES, ROAD TEST RETEST OK.

ROVE & MONITORED PIDS FOR QUALITY 22175

CORRECTED  
ART WAS D69

PE88-844 20009

TEST DRIVE NO CODES RETRIEVED VEHICLE NOT CUTTING OUT THROTTLE RESPONDING PROPERLY

R QC TECH #72

ASSEMBLY,  
D ADDITIONS.

ALLED, POST ROAD TEST ALL OK.

E DRIVING REPLACED FAULTY ACCELERATOR PEDAL CLEARED CODE AND ROAD TEST OK  
FAULT WHEN CONCERN OCCURRED. INSTALLED BREAKOUT BOX AND PERFORMED PINPOINT TESTING AND FOUND NO PROBLEMS. REPLACED ACCELERATOR PEDAL AND RE TESTED AF SENSOR CLOSED VOL  
ASSEMBLY, RETEST, TEST DRIVE 10 MILES TO VERIFY REPAIR.

TCH INSTALL VALIDATION SWITCH TEST AND RETEST AND TEST DRIVE OK

DROVE ONCE MORE VEH O K.

IBN REMOVED FOR TOWING

LEM APPEARS TO BE SOLVED AT THIS TIME

E TEST DRIVE

OK

TG . CLEARED CODE AND

D OK

PE83-844 20087

WE CAN FIND NO REASON FOR CLAIM TO REJECT PLEASE EXPLAIN  
CT AP CONNECTOR OK. REPLACE ADJUSTABLE THROTTLE PEDAL ASSEMBLY. RETEST OK.

H CYL HEADS, FUEL PUMP RESTRICTION AND SUPPLY PERFORM KOEO. KOER AIR IN FUEL SYSTEM LOW IDLE STABILITY PERFORM CYL. CONTRIBUTION CKNGS PID MONITOR POUND THROTTLE VALIDATION SW  
CHECKED BY MUM

REMOVE AND REPLACE ACCELL PEDAL ASBY AND RETEST AND PERFORM KOER TEST AND PASSED. OTHER CODES WERE CAUSED BY AP SW FAILING AND DURING ENGINE RUNNING AND VEHICLE MOVING L' MITE  
ST PASS. PINPOINT TEST. REPLACED TP SENSOR. RETEST. ROAD TEST. OK

ABLE PEDAL ASBY.

1100-044 28006

ON 39  
PERFORM PINPOINT TEST AP SENSOR CIRCUITS OK. REPLACE ADJUSTABLE ACCEL PEDAL ASSEMBLY CLEARED CODES AND RETEST P1111 OK TEST DROVE SEVERAL MILES OK

ASSEMBLY ADD TIME FOR ADJUSTABLE PEDALS. ROAD TESTED MONITORING AP SIGNAL. VERIFIED REPAIRS. CLEARED CODES.

TO ACCL POSITION SENSOR

ROAD TEST AND FOUND PEDAL SENSOR IN OP AT TIMES. STICKS PIN POINT TEST AND FOUND WIRING OK. SENSOR FAULT REPLACED PEDAL ASSEMBLY (SENSOR) ADJUSTABLE. CLEAR CODES. RETEST ALL PASSED

THIS TIME

INAD ACCELERATOR PEDAL ASSEMBLY AT FAULT. CORRECTION REMOVED AND REPLACED PEDAL ASSEMBLY. RETESTED OK AT THIS TIME P1110

REPAIR

RETRIEVE DTC P0821, PERFORM PINPOINT TESTS FE1 FE4, PERFORM PO DATA MONITOR, RE TEST SYSTEM PASS

INTERMITTENT LOSS OF POWER AND IDLE ONLY REPLACE FAULTY ADJUSTABLE ACCEL PEDAL ASSEMBLY CLEARED CODES AND RETEST P1111 ENGINE PERFORMS NORMALLY OK

ACCEL PEDAL ASSEMBLY CLEARED CODES AND RETEST P1111 ENGINE PERFORMS NORMALLY OK

ACCEL PEDAL ASSEMBLY  
CLEARED CODES

INTERNAL OPEN IN TP SENSOR REPLACED PEDAL ASSEMBLY CLEARED CODES ROAD TEST RETEST

TEST TO VERIFY REPAIR  
REPAIR  
\$7.00 FREIGHT COST \$20.00

DIESEL W ELECTRIC ADJUSTABLE PED.

ACCEL PEDAL SENSOR INTERMITTENTLY OPEN REPLACED ACCELERATOR PEDAL ASSEMBLY. RETESTED AND VERIFIED REPAIR.  
SPEC. REPLACED PEDAL AND RETESTED ALL OKAY.

PEEC-844 2000

TEST OK AT THIS TIME

Q ACCEL PEDAL ASSY

T TIME FOR UNSUPPORTED LABOR OPERATION FOR REPLACING PEDAL ASSY

RYTHING LOOKS JUST FINE. RAN OASIS AND FOUND NOTHING. STARTED LOOKING AT PIDS AND TEST DRIVING AND FOUND THAT THE ACCELERATOR PEDAL IS GOING TO OFF AND THEN THE VEHICLE WILL RE  
SENSOR ASSY. CLEARED DTC, RETEST, PASS

EST PASS

PT DOG TRUJ

REPAIR

REPAIR WIRING PINCHED AT SHOCK TOWER  
WELY, CLEAR CODES, ROAD TEST RETEST OK

PERFORMANCE DIAG TEST AND R R IPR AND REASSEMBLE AND RETEST AND ROAD TEST B27

T AND MONITOR APPROPRIATE PIDS ALL WORKING FINE AT THIS TIME RETEST PASS  
LL WORKING FINE

J. OK.  
Y

FEB3-844 22618

1, O.C. BY DONALD.

LOAD TEST ISOLATE A

G CONCERN FIDR REACTED NORMAL DURING DIAG. FOUND WIRES 381 RD 378 BK WH 388 QY RD 1 INCH FROM PCM CONNECTOR DAMAGED, PROBABLY AT FACTORY. REPAIR OR REPLACE. REPLACED PEDAL A

LER COST \$165 PLUS SHIPPING  
ASBY. CLEARED RAM & RETEST, PASS. ROAD TESTED VEHICLE TO VERIFY REPAIRS.

, R AND R FOOT PEDAL ASSEMBLY, WITH  
ECTOR AND ADJUSTER CABLE

X

. ERASE CODES AND ROAD TEST. RECHECK FOR CODES AND RETURN TO SERVICE. HAD TO GET PART FROM NORTHWEST FORD AND STERLING TRUCK CENTER. FORD'S POCS WERE D68 FOR THE PART  
3 H20 K0E0 TEST P1111 CONTINUOUS CODES P0321 K0B0 INJECTOR ELECTRICAL TEST P1111 FUEL PRESSURE AT RIGHT HEAD 67PSI FUEL PRESSURE AT LEFT HEAD 66PSI TANDEM FUEL PUMP

US CODES P0321 K0B0 INJECTOR ELECTRICAL SELF TEST P1111 FUEL PRESSURE AT RIGHT HEAD 67 PSI FUEL PRESSURE AT LEFT HEAD 66PSI TANDEM FUEL PUMP PRESSURE 70PSI TANDEM FUEL PUMP RE  
PEDAL ASBY CLEARED CODE AND ROAD TESTED. PROBLEM CORRECTED

CCBL PEDAL RETEST AND ROAD TEST.

PE93-644 28511



L. PRESSURE R 3 65 L 3 65 ELEC PUMP PRESSURE 66 INLET RESTRICTION 5 KOER P1111 ICP TEST 1210 LOW IDLE STABILITY 466 CRANKCASE PRESSURE 0 CYL. CONT. TEST P1111 EXHAUST RESTRICTION 18.4 8  
OT A WARRANTY ISSUE

R. CHECK OASIS FOR ANY TESTS OR SSMS PERTAINING. FOUND SSMS FOR WIRE CHIPPING AGAINST THE SHOCK TOWER. WIRES WERE OK. WE HAD NO AP SENSOR 8 IN STOCK ORDERED ONE IVO. INSTALLED  
& TEST SYSTEM PASS

CLEAR CODES AND RETEST.

VOLTAGE AT PIN 89 CIRCUIT 336, FOUND WIRE BARE AT HARNESS BRACKET PRIOR TO C178 PCM REPAIR BARE WIRE, CLEAR CODE, ROAD TEST, CODE P0221, REMOVE AND REPLACE AP SENSOR AND PEDAL ASS  
SEMBLY TO VERIFIED REPAIRED

ASS KOED INJ TEST OK FUEL PRESSURE TEST AT BOTH HEADS OK KOER TEST OK ICP AND L3 TEST OK CYLINDER CONTRIBUTION TEST OK EXHAUST TEST OK BOOST TEST OK ROAD MONITORING TEST AFT  
ER PEDAL ASSY, ROAD TESTED

IN MEMORY, IS RELATED TO THROTTLE SENSOR, WOULD CAUSE FAULT DESCRIBED, ALSO HAD P0478 AND P1248 CODES, ARE RELATED TO WASTEGATE AND EXHAUST CONTROLS, BOTH SYSTEMS HAVE BEEN  
TESTED

BY AND REPLACED. CLEARED CODES AND RETEST. MTIME REQUESTED FOR REPLACING PEDAL ASSY (IF RM) DUE TO NO LABOR OPPS FOUND LAST NO WIRE WAS REPAIRED THIS NO H2C TO REPLACE

R PASS M5M P0221 TP 8 RANGE OUT DIAG AND TESTED PER SHOP MANUAL, REPLACED THROTTLE PEDAL ASSY REROD TESTED AND RECHECKED OK AT THIS TIME. INSTALLED 80P PEDAL ASSY THIS IS A ADJUST

BRATOR PEDAL ASSEMBLY AS PER PINPOINT TESTS. CLEAR CODE AND TEST DRIVE. RPM DROPPED TO IDLE AGAIN AFTER TWO MILES AND THEN WENT BACK TO NORMAL. ACCESS APPID AND PERFORM WIGGLE  
TEST AFTER 2 MILES AND THE WENT BACK TO NORMAL. PERFORM WIGGLE TEST ON HARNESS. FOUND CIRCUIT SHORTING OUT INTERMITTENTLY ON LEFT FRONT SHOCK TOWER. REPAIR CIRCUIT. CLEAR CODE AND

FEB3-844 29612

8  
RING HARNESS AT THE POINT WHERE IT GOES THROUGH THE COWLPO SHORTS. NONE FOUND ALL OK NOW.  
INTERNAL ACCEL PEDAL SENSOR ASSY R AND I NEW PEDAL ASSY WITH ACM PEDAL BRASS FAULT AND ROADTEST TO VERIFY REPAIR OK

FOUND LOOSE PIN IN APF CONNECT OR XX SECURED AND REROUTED WIRING CLEAR OF PEDAL XX FOUND STILL LOOSE SIGNAL TO PCM PERFORMED PIN POINT TEST AND PEDAL OPEN HIT CAUSING VEHICLE  
REPAIR

C07

L PEDAL ASSEMBLY NO LABOR CP.

MBLY. RETEST PASS

AN FUEL TEST, FUEL PRESS AND AT RIGHT HEAD. ALL TESTS PASSED EXCEPT KOBC CODE P0521. REPLACED ACCELERATOR PEDAL ASSEMBLY. IN TIME NEED TO REPLACE PEDAL. NO LABOR CP

WALLY AT THIS TIME

WERN CLEAR CODES AND ROAD TEST ALL CHECKS OUT OK.

CONTRIBUTION. ISOLATE AP N SWITCH FAULTY. ACCESS & REPLACE & RESET KAM & ROAD TEST OK & RETEST REC PASS.

Y THAT GOES THROUGH FIRE WALL OPEN GROUND AND REPAIR OPEN CIR AND RETEST. THAT IS ALSO WHAT NTIME IS FOR

GRATION, OK.

PE83-044 29013

INSTALL ROAD TEST RETEST OK

ST PASS

SENSOR & ADJUST & CALIBRATE FOOT PEDAL

DES NOW HAS P0221 AND P0122 CODE IN MEMORY REPLACED ACCEL PEDAL ASSY. CLEAR CODES AND ROAD TEST ALL WORKING FINE RECHECK FOR CODES PASS

SWITCH TO INTERMITTANTLY SHOW NO CHANGE. REPLACED ACCELERATOR PEDAL ASSY WITH ADJUSTABLE PEDALS. CLEARED CODES AND TEST DROVE. RETEST ALL PASS PRICE DWP BACKORDER PART

TEST, OK

OK

NO FINE

RE ACCEL PEDAL ASSY. RETEST.

ACCELERATOR PEDAL TP SENSOR ASSM CLEAR CODE ROADTEST CHECK OPERATION OK

PASS ADJUSTABLE PEDALS

CHECKED GOOD AT THIS TIME

PESS-844 2001A

CAUSE FOUND SHORTED CIGAR LIGHTER ELEMENT X REPLACED LIGHTER AND FUSE RECK OK NOW X PER BF OK FOR PCM UPDATED CALIBRATION FOUND 1 AVAILABLE TECH PERF PCM UPDATE COMPLETED  
ME

AD VERIFIED REPAIR

TESTED, OK  
MIL ON ACCEL SWITCH REPLACED AND RETEST T.

VE VEHICLE EQUIPPED WITH ADJUSTABLE PEDAL ASSY.  
REVISED PCM CALIB. MIL OFF. TECH 117.

IE

GE PERFORMANCE MONITOR PIDS ON DCL PERFORMED PIN POINT TEST SAID TO REPLACE ADJUSTABLE PEDAL ASSEMBLY FOR ACCELERATOR REPLACED PEDAL RETESTED CLEARED CODES TEST DROVE ON  
TC 48

T TEST CLEARED THE P0221 MEMORY CODE. ROAD TEST AND THE END RAN FINE. SEC TEST AND THERE ARE NO CODES.

ELY AND RETESTED

CODES TEST DRIVE TO VERIFY REPAIR.

RESTRICTION OK KOEO TEST CODE FOR TP SENSOR AND RETEST OK FUEL PRESSURE TEST AT BOTH HEADS OK KOER TEST SYSTEM PASS ICP AND LBS TEST OK CYLINDER CONTRIBUTION OK EXHAUST RES  
SENSOR VOLTAGE AT .8V THEN AT .4V WITHIN 1 MIN AP FAILURE OPEN IN SENSOR REPLACED ADJUSTABLE GAS PEDAL ASSEMBLY RETESTED TO CONFIRM REPAIR

PEB3-644 28815

LR ACCEL PEDAL REC K OK  
ED

DID THROTTLE PEDAL ASSEMBLY AND READJUST PEDAL HIGHT. CLEARED CODE AND ROAD TESTED RECHECK P1111 ALL CLEAR DONE TECH 23  
8 PSI INLET FUEL, RESET 0 AIR IN FUEL K KOER PASS KCP 175 LOW IDLE STAB 460 KOER CYL TEST PASS EXH-1 RESET 20.4 BOOST 18 PSI PPT P0221 OK V REF GND OK SIGNAL WIRE OK REPL PEDAL ROAD TESTED RE

PERFORMANCE CONCERN FOUND NO OTHER CODES. ROAD TEST TO VERIFY REPAIR

NEW CLEAR DTC.

IE CLEAR CODES, CLEAR CODES, RD TEST OK

IR COMPLETE

ME  
FOUND AP 148 BAD. ORDERED & INSTALLED PART. RECHECKED & ROAD TEST, RECHECKED & ALL OK. ESC TEST FOUND P1002

PE83-644 28516

CHECKED OPERATION OK

668 OR T885 PERTAINING TO CONCERN FOUND 88M #15412 PERTAINING TO POSSIBLE WIRE CHAFING CAUSING CONCERN INSPECTED WIRE HARNESS AT UPPER PORTION OF LEFT FRT SHOCK TOWER TRAM  
RODR REPLACED PEDAL ASSY RETEST OK

DRIVE AFTER REPAIR

6 PREFORM PIN POINT TEST 521 THRU 8612 REPLACE FUEL PEADELE RETEST OK  
TE GOES OK, NOT FUEL LIFE AS PER WRITEUP ITS WRONG. PERFORM F3 DIT TESTS SHEET AND CODES P0132 TP LOW INPUT PERFORM PINPOINT TESTS STEP D06 TO D08 AND REPLACE ACCEL PEDAL ASSY

ALL OK ECC TESTED ALL OK

1ST PASS. ROAD TEST. OK

SWITCH REMOVED AND REPLACED PEDAL ASSY. RD TEST OK

DRATOR PEDAL ASSEMBLY CLEARED CODES RETEST SYSTEM OK

0221 REPLACED ACCEL PEDAL #P888 INTERMITTENT POOR CONNECTION CODE X2 CLEARED CODES ROAD TESTED AND RECHECKED OPERATION

PE83-844 28817

7538 CC 42

FOR THE MENTIONED REPAIR DONE DUE TO NO OPS FOUND

, RETEST PASS

Y RECHECKED PASSED TEST DRIVE IS OK VEHICLE REPAIRED AND FINE AT THIS TIME SAFE TO DRIVE

CM AND PEDAL EXHAUST TEST INT TEST

3/17

DTP SENSOR CLEAR CODE TEST DRIVE RETEST OK NO OTHER CONCERNS FOUND AT THIS TIME

L SENSOR OUT OF RANGE AT TIMES. REPLACE PEDAL ASSEMBLY PROBLEM FIXED.

HOUGH FET OPEN IN ACCEL PETAL SENSOR REPLACE PETAL ASSY. RETEST AND ROAD TEST  
LACE PEDAL ASSY

T OPEN CIRCUIT RE TEST PASS 432

0821 CONT CODES P0221 P0344 KOEO INJ BLEC TEST P1111 FUEL PRESSURE R B 68 L B 85 BLEC PUMP PRESSURE 68 INLET RESTRICTION 0 KOER P1111 ICF TEST 081 LOW IDLE STABILITY 480 CRANKCASE

PART WARRANTY. CALLED HOTLINE ON 4/9/02 AT 3:39 AND TALKED TO JOSEPH. HOTLINE KNOWS OF NO SIMILAR CONCERNS SUGGESTED CHECKING LIKE VEHICLE FOR A POSSIBLE MISSING COVER AND CHE  
ACCELERATOR PEDAL ASSEMBLY AND RETEST ED. OPERATING NORMAL.

PE83-844 28818

ABS CHECK FOR EXHAUST RESTRICTION NONE CHECK TANDEM PUMP PRESSURE 80PSI OK PERFORM KOGR TEST PASS PERFORM CYLINDER CONTRIBUTION TEST PASS CHECK AIR IN FUEL SYSTEM NONE OF ROAD TESTED OK.

AD TEST. REPERFORMED KOGR P1111

PERFORMANCE TEST NO DTCS CALL HOTLINE INSPECT HARNESS

BAR CODES. TEST DRIVE TO VERIFY REPAIR

BT OK.

VALIDATION SWITCH CIRCUIT. MONITORED TP SENSOR AND IDLE VALIDATION SWITCH WITH NGS TESTER AND OPERATED ACCELERATOR PEDAL. AT FIRST THE SENSORS DID NOT RESPOND TO PEDAL MOVE

\* TESTS  
IDE  
TIME.

ALL OK. PERFORMED PP TEST TO AND REPLACED INTERMITTANT BAO ACCELERATOR PEDAL POSITION SENSOR AND PEDAL ASSEMBLY. RETESTED ALL PASS. TEST DROVE ALL OK. CLEARED CODES

PERATION FOUND AT THIS TIME

PE33-244 23513



CODES. ROAD TEST AGAIN ALL CHECK FINE AT THIS TIME. OC BY FF.

ORLEM FOUND  
PEDAL ASSY. REPLACED ACCELERATOR PEDAL ASSY AND RETESTED OK.  
CRONIZED PEDALS. ROADTEST AND RETEST. OKAY

SE

PERLY. QUALITY CHECKED AND  
FTER REPAIR

IAL ERATIC

ST AS PER SHOP MANUAL REPLACED ACCEL PEDAL ASSY CLEARED CODES RETESTED MONITORED VOLTAGE WORKING PROPERLY  
AND NO CODES FOUND AT THIS TIME. TECH 204

PECT FUEL, FUEL PUMP PRESSURE AT PUMP, AND LEFT AND RIGHT HEAD, KOED, KOEC CODES P0221, P0340, ALL OTHER TESTS PASS. PINPOINT, REPLACED ACCELERATOR PEDAL ASSEMBLY INTERNAL SEI

PE83-844 29828

D NO PROBLEMS AT THIS TIME. TECH 288

MED DRIVE CYCLE AND NOTED NO ACCELERATION. INTERMITTANTLY PERFORMED ESC, TEST KOER P0221 KOER P1111 KOER P1117 PERFORMED FINPOINT TEST PER POWERTRAIN GROUP REFERRED TO ETC. ST DO FOUND ACCELERATOR PEDAL INTERNALLY SHORTED CAUSING PERFORMANCE COOTION. REPLACED ACCELERATOR PEDAL AND TESTED AGAIN TO VERIFY REPAIRS. TRUCK RUNS AND DRIVES NORMAL AT THE

NOT COME ON

PIDS IAS AND AWP UNRESPONSIVE PPT  
S, OK ROAD TESTED, OK.

CRATED GAS

RECHECK ALL A P FUNCTIONS ARE NORMAL AT THIS TIME. M O 0241, COND CODE 42.

OK

ME

221, KOER P0221. INJECTOR BUZZ, CYLINDER CONTRIBUTION, EXHAUST RESTRICTION, CP LOW IDLE, INJECTOR BUZZ, FUEL PRESSURE, RESTRICTION AND AIR RESTRICTION PASSED. BOOST PASSED. RETESTED

PE83-044 20021

WAS PRESSURE TEST EXHAUST RESTRICTION TEST BOOST PRESSURE TEST INTAKE RESTRICTION TEST FUEL PRESSURE TEST LEFT + RIGHT HEAD REPLACE ACCELERATOR PEDAL ASSEMBLY OPEN AT TIME  
PERFORMED PINPOINT TEST JK FOR P0221 FOUND THROTTLE PEDAL INTERNALLY SHORTED. REPLACED PEDAL AND TESTED AGAIN TO VERIFY REPAIRS. TRUCK RUNS AND DRIVES NORMAL AT THIS TIME.

P ACCELERATOR PEDAL ROAD TEST TRUCK AND CLEAR CODES.

LOCATION SWITCH IS NOT OPERATING PROPERLY FOUND PIN PUSHED OUT HARD SHELL CONNECTOR PUSHED PIN BACK IN REMOVE AND REPLACE PEDAL ASSY FOOT CONNECTION DAMAGED AP SENSOR, RE

TEST OK REPLACED FAILED PEDAL ASSEMBLY CLEARED CODES AND RE ROAD TEST OK. TRUCK IS OPERATING NORMAL AFTER RETEST ALL PASS CODES P1111  
A/PIN POINT TESTED IVS SWITCH FAILED, REPLACED SWITCH AND RETESTED. CONCERN STILL PRESENT DASH ACCCEL FOUND SHORT ON CIRCUIT 129, WIRING REPAIRS ON CIRCUIT 129 RETESTED OK.  
INTRODUCTION TEST, GLOW PLUG MONITOR TEST. CHECK HIGH PRESSURE AT SYSTEM LEVEL. PPTS ACCEL PEDAL ASSEMBLY AND SWITCH ERRATIC. REMOVED AND REPLACED ACCEL PEDAL ASSEMBLY. ROAD  
REPLACE ACCEL PEDAL.

WAS PIDS OK,  
TESTED BY K.O. 86

D ACCEL PEDAL ASSEMBLY CLEAR CODES AND TEST DRIVE RETEST. OK.

D PEDAL ASSY (KOP AT TIMES) REPLACED PEDAL ASSY RETEST NITIME FOR UNSUPPORTED LABOR OPERATION FOR REPLACING PEDAL ASSY  
BLY, CLEARED CODES AND TEST DROVE.

BT C  
WHEN CONCERN IS VERIFIED, REPLACE PEDAL ASSEMBLY FOR CONCERN. POST ROAD TEST ALL OK.

TEST OK.

PUMP, ALL WITHIN SPEC. RAN ALL ENGINE PERFORMANCE TESTS, ALL WITHIN SPEC. RAN ROAD MONITOR TEST. MONITORED PIDS WHILE DRIVING FOUND PID FOR AP FLUCTUATING FROM 1 VOLT TO 6 VOLT

BRAKE PEDAL

D CODE REPLACED ACCEL PEDAL ASSEMBLY IF FOOT CONNECTION INTERMITTENT CODE X2 ROAD TESTED AND RE-CHECKED SYSTEM

ACCEL PEDAL PINPOINT TESTED ACCEL PEDAL CIRCUIT FOUND ACCEL PEDAL ASSEMBLY BAD REPLACED ACCEL PEDAL ASSEMBLY RETESTED OK ROAD TESTED OK

TIME DELETE INVALID LABOR OPERATION

SET NO CODES

PE83-844 28822

02 ACCEL PEDAL ASSY, CLEAR CODES AND RETEST.

CODES. TEST DRIVE TO VERIFY REPAIR.  
ALL PASS. TEST DRIVE ALL PASSES. ERASED ALL CODES.

LEARN CODES. TEST DRIVE TO VERIFY REPAIR.  
0221 ROAD TEST W/DR MONITOR PEDS AP FHS GOES OPEN WHILE DRIVING REPLACED ACCELERATOR PEDAL. CLEARED CODES AND ROAD TEST OK

31 PINPOINT TEST FOUND AP SENSOR READING LOW .38V OUT OF SPEC REPLACED FAILED ADJUSTABLE PEDAL ASSY CLEARED CODES AND REPROGRAMMED PCM TO LATEST LEVEL PER FORD SERVICE MESS

8008T 18 PSI CHECK ENGINE LIGHT ON RETRIEVED CODE P0221 PERFORM NBS MONITORED ROAD TEST FOUND TP V IRRATIC PERFORM BSE DIAG TO CHECK HARNESS PERFORM PINPOINT TEST REPLACE  
AL ASSY, RETEST.

ROAD TEST.

MES. REPLACE PEDAL ASSY, CLEAR CODES. RETEST AND ROAD TEST.

BILITY 680 PASS 800RPS TO 1 8008T PRESSURE 14Psi PASS 8085F12 TO 3 EXHAUST. TEST INSTRUCTION PASS 8085F11 TO 3 PN PCM TEST ACCELERATOR SWITCH OPEN CIRCUIT REPLACE ACCELERATO

JTBD DEC. TEST DRIVE OK

OPERLY. REPLACED AP SENSOR AND RETEST DRIVE OK  
JRS

CLEAR CODES. TEST DRIVE AND

PE83-844 29823

OT CLEAR REPLACE PCM CODE P0321 WOULD NOT CLEAR CALL HOTLINE CLRT SEM 15412 CHK CHAPPING WIRE LT UPPER SHOCK TOWER TESTACCEL PEDAL INTERMITTENT OPEN REPLACE PEDAL ASSY  
TEST PASS

OK QUALITY CHECKED BY JLH

TP SENSOR CLEAR CODES AND TEST DRIVE. RETEST. OK.

Y, CLEAR CODES AND RETEST.

D CLEAR CODES OK

IN BOOK IS WRONG 133 SHOD BE 139 RECHECK AFTER R.T. REPLACED PEDAL ASSEMBLY AND RETEST OK

ES RAR AND REPLACE ACCELERATOR PEDAL, RETEST AND ROAD TEST

AV TEST REPLACED GAS PEDAL ASSEMBLY

POT. THE TPS WAS REMOVED FOR REPLACEMENT. SYSTEM WAS THEN RETESTED TO VERIFY REPAIR.  
FOR REPLACEMENT. SYSTEM WAS THEN RETESTED TO VERIFY REPAIR.

TESTED OK

SY AND RETEST FOUND LIGHT OFF AND

PE83-644 28824

NO CONCERN, VEHICLE WOULD DIE WHILE DRIVING. TIME TO PERFORM DIESEL DIAG. KOBO SYS PASS, KOBO BUZZ SYS PASS, KOER CYL BAL PASS, GLOW PLUG PASS, CONT P0321 CONTINUE DIAG, PERFORM

OK

VG RPL ETC FOR INTERMITTEN FAULT RETEST

ACE (FAULTY) ACCEL PEDAL (FE7) REP CLEAN CONT PASS NECK (OK) N TIME REPLACE ACCEL PEDAL (NO OPERATION)  
Y FOR INTERMITANT TP FAILURE RETEST AND ROAD TEST

PLACE ACCELERATOR PEDAL RETEST AND ROAD TEST.

NEW TRUCK HAD WRONG STYLE. REINSTALLED BOTH SWITCHES AND MADE SURE THE CORRECT ONE WAS ORDERED FOR THIS TRK AS PER RP... 48 46... GOT CORRECT PART AND REPLACED PEDAL ASBY 48  
ATE SELF TEST PASSED KOER SELF TEST PASS KOER GLOW PLUG SELF TEST PASS CYLINDER CONTRIBUTION SELF TEST PASS P1A THROTTLE POSITION SENSOR PEDAL ASSEMBLY AND FOUND PARTS OUT  
REPLACE A P RETEST AND ROAD TEST.

REPAIR

Y K.D.

8 VEHICLE

UN PINPOINT TEST FE1 FE7 CLEAR CODES RE TEST ALL CODES CAME BACK BUT P0321 WILL ACCEL, NOW TIME TO ROAD TEST WILL BIRLY PULL OD LIGHT ON TIME TO RUN TRANS DIAG RAN TRANS TESTER T  
TEST ROAD TEST VERIFY REPAIR

Y DROVE...

UEL ICP AND EBP PRESSURES WITHIN EXPECTE RANGES PINPOINT TEST REPLACE ADJUSTABLE ACCEL PEDAL ASSEMBLY CLEARED CODES AND RETEST P1111 TEST DROVE AFTER REPAIRS ENGINE PERFO

OK NO MORE CODES PRESENT.

CLEAR CODE TEST DRIVE. RETEST. OK.

SHOWING CORRECT VOLTAGE IN CERTION POSITION. REPLACED ACCELARTER PEDAL SWITCH ASSEMBLY

PASS 7)KOBO INJECTOR ELECTRICAL TEST. PASS 8A)FUEL PRESS TEST AT THE RIGHT HEAD IS PASS 8B)FUEL PRESS TEST AT THE LEFT HEAD IS PASS 8C)PERFORM KOER ON DEMAND PASS. 10A)INJECTION

PE83-844 29825

NROR, VOLTAGE READS O.K. CIRCUITS O.K. INSTALL NEW ACCELERATOR PEDAL ASSEMBLY, CLEAR CODES AND RETEST. SYSTEM PASS. TECH 872

ST. OK NOW

OK

OR OP.

OK I REPLACED THE ACCEL PEDAL ASSY CLEAR CODES ROAD TEST AND RETEST BEO SYSTEM P1111 SYSTEM PASS

BM. RETESTED AND TEST DROVE. TRUCK DID NOT LOOSE POWER. CONCERN FREEZE  
ONE VEH O K NO MORE CODES VIBS ACCELS PHE.

BLERATOR PEDAL ASY. CLEARED CODES. ROADTESTED OK. RETESTED OK.  
NO INSTALL NEW PEDAL AND CLEAR CODES. TEST DRIVE TO VERIFY REPAIR.  
GAS PEDAL ASSEMBLY. ADD TIME FOR ADJUSTABLE PEDALS. CLEARED CODES. ROAD TESTED MONITORING AP SIGNAL. VERIFIED REPAIRS.

RESTRICTION PASS @ PERFORM KOER ON DEMAND TEST PASS @ RETRIEVE CONTINUOUS CODES P0221. PERFORM PINPOINT TEST, PINPOINT TO THROTTLE PEDAL ASSEMBLY. REPLACED THROTTLE PEDAL ASSEMBLY. (A)

THE CONCERN. RECOMMEND REPLACE THROTTLE PEDAL ASSEMBLY.  
E. TEST DRIVE. RETEST. OK.

. CLEARED CODES

LACE ACCELERATOR PEDAL RETEST AND ROAD TEST.

TED PEDAL

Y FP..

CTOR BLEZ TEST PASS CHECK EXHAUST RESTRICTION NONE CHECK TANDEN PUMP PRESSURE (W/P) OK PERFORM KOER TEST PASS PERFORM CYLINDER CONTRIBUTION TEST PASS CHECK FOR AIR IN FUEL  
N SWITCH ERRATIC. REMOVED AND REPLACE IDLE VALIDATION SWITCH ASSEMBLY AND ROAD TESTED AND RETESTED OK.  
ACCEL PEDAL ASSEMBLY. (INTERNAL CIRCUIT & FAILURE IN ASSEMBLY) REPROGRAMMED PCM RETEST HAS ACCEL TROUBLE IF IDLE FALLS BELOW 1000 RPM VERY BOOST, FUEL CONT. PLUM PRESS. REPROG PCM  
CODE P0128 PINPOINT TESTED FOUND BAD ACCELERATOR PEDAL POSITION SWITCH REPLACED POSITION SWITCH R&R GAS PEDAL ASSEMBLY R&R STEERING WHEEL ASSEMBLY TO REMOVE PEDAL POS:

PHO-844 28628

ACE

OK PEDAL ASSEMBLY, CLEARED CODES AND RETESTED OK

TEST PASS INSTALLED FUEL PRESSURE GAUGE AND CHECK FUEL PRESSURE HOLD OK AT 65 PSI BOTH HEADS PERFORM PINPOINT TEST FOR CODE P0123 DTAG AND FOUND AP PEDAL WAS OPEN CIRCUIT A\*

CL DISPLAY AGAIN PIN POINT FOUND AP SENSOR VOLTAGE JUMPS BETWEEN .84 TO 1.19 WHILE ACCOR. REPLACED ACCEL PEDAL ASSEMBLY RETEST & ROAD TEST OK REQUEST MT DUE TO HARD FAULT

FINAL ROAD TEST  
ROAD TEST OK

EP ACE PEDAL ASSEMBLY RETEST PASS

BACK ORDER TELL # 14 02 PER DOGS 11

ASSEMBLY, REPAIR TEST, ROAD TEST.

BT DRIVE OK  
SET OK  
REPAIR.

ONCE MORE NO MORE CODES VSH OK AT THIS TIME.  
DAD TEST

), CLEARED CODES & RETURN SYSTEM TESTS, PASSED ALL TESTS

M FOR P0221 FOUND THROTTLE PEDAL SHORTED CAUSING NO ACCELERATION. REPLACED THROTTLE PEDAL AND PERFORMED FINAL CHECK TO VERIFY REPAIRS, TRUCK RUNS AND DRIVES NORMAL AT THIS  
RETEST FOUND CODES GONE AND POWER

VEL OK INTAKE RESTRICTION OK K060 TEST CODE 221 BRASE AND RETEST OK FUEL PRESSURE TEST AT BOTH HEADS OK CYLINDER CONTRIBUTION TEST OK EXHAUST RESTRICTION OK BOOST TEST OK.M

PE83-844 28627



71111

DRIVE IN TANDUM WITH BRAKE PEDAL, CLEAR AND RETESTED ROAD TEST SYSTEM PASS.  
AND AT THE ETC (ELECTRONIC THROTTLE CONTROL) ALL PASS, CHECK FUEL PRESSURE AT BOTH HEADS (PASS 78 PSI) PERFORM IN ELECTRICAL TEST PASS, RUM GAUGE, NO ADDITIONAL INFORMATION. BUT  
AS NO CODES AFTER REPAIR  
UNSTABLE THROTTLE PEDAL AP SWITCH CLEAR CODES, RECALIBRATE PCM TO LATEST LEVEL PER 88M 15204, CLEAR CODES RETEST KODER PASS KODER P1000 NY TIME CLAIMED TO DO GUIDED DIAGNOSTICS.

OK

ASSEMBLY AND CLEAR CODES. TEST DRIVE TO VERIFY REPAIR.

CHIED TO HARD COPY.

DRIVE PERFORMANCE DIAGNOSIS FOR LOSS OF POWER CONCERN. NO CODES FOUND AT THIS TIME. FUEL PRESSURE OK AND BOOST PRESSURE OK AT THIS TIME. OIL QUALITY AND LEVEL OK. TEST DROVE A

REPLACE FUEL PEDAL SENSOR ASSY CLEAR CODES AND ROAD TEST OK

NO CODES TEST DROVE ONCE MORE. VERB O.K.

0628

IS OK AT THIS TIME

LONG  
RD TEST

DRIVE ALL CHECK OKAY AT THIS TIME. QC BY MP.

ST VERIFY REPAIR OK

REWIRE CLUT AT BODY. REPAIR WIRING CLEAR CODES & RETEST. NECESSARY TO REPLACE ACCELERATOR PEDAL & CLEAR CODES & RETESTED & RESET KAM

PE83-844 28828

K CODES, ROAD TEST, REC TEST AGAIN, PASS CODES, P1000 ALL OK AT PRESENT TIME

KCAGE PRESSURE, CYL CONTR TEST, EXHAUST RESTRICTION, AND BOOST PRESSURE) TIME TO REPLACE ACELL PEDAL TIME TO CLEAR CODES TEST DRIVE AND RETEST

ES WHILE MOVING INTO GEAR TEST DRIVE TO VERIFY CONCERN HOOK UP WDS RETRIEVE CODE P0321 AP SENSOR OUT OF SELFTEST RANGE RECORD AND MONITOR PIDS FOR AP TP SENSORS INSTALL BR  
INSTALL A NEW ACC PEDAL ASSEM CLEARED CODE AND RETEST PASS P111

L MONITOR AND

ALMRAE PDM TO THE LATEST CALIBRATION TEST DRIVE TRUCK  
TEST OK ROAD TESTED OK

; K050 INJECTOR ELECTRICAL TEST PAIR, (A) FUEL PRESS 3 TEST AT THE RIGHT HEAD 65 PSI, (B) FUEL PRESS TEST AT THE LEFT HEAD 65 PSI, (J) PERFORM K050 ON DEMAND PASS, 10A INJECTION CONTROL PA  
AND P0221 : THE P0221 IS AP SENSOR CODE RAN FE 1 FINPOINT TEST THROUGH FE 4 CONCLUSION ACCERATOR PEDAL BAD ; ORDERED PART REMOVED ACCERATOR PEDAL AND INSTALLED NEW PEDAL MT

LESS OF 11813 AND CROSS REF. NO # 74800.

PERC-014 20028

QURT\_TXT

CHECK ENGINE LIGHT

CUSTOMER REPORTS VEHICLE WILL NOT REV. BY THE GAS PEDAL, JUST STARTS AND IDLES, DRIVESHAFT REMOVED BY TOWING COMPANY

CUSTOMER STATES WHEN STEPPING ON GAS VEHICLE WONT ACCELERATE (( TEC 118 ))

AT TIMES CHECK ENG LIGHT WILL COME ON, SOMETIMES WHEN TAKING OFF FROM A STOP THERE WILL BE NO THROTTLE RESPONSE

WONT GO OVER 5 MILES PER HOUR

CUSTOMER STATES YELLOW CHECK ENGINE LIGHT HAS BEEN COMING ON, ENGINE CUTS OUT WHEN THIS HAPPENS, CHECK AND ADVISE

CUSTOMER STATES NO ACCEL, BIDS DOWN,

ENGINE IDLES BUT HAS NO THROTTLE RESPONSE AT TIMES

CUST STATES INTERMIT CK ENGINE LIGHT COMES ON WHEN THIS HAPPENS VEHICLE HAS NO RESPONSE FROM ACCEL PEDAL

CUST STATES VEH HAS NO THROTTLE RESPONSE AT TIMES, ADVISE

LOSING POWER ENGINE LIGHT COMING ON

ENGINE STALLS

CHECK ENGINE LIGHT ON AT TIMES, CUSTOMER SAID ENGINE WOULD NOT ACCELERATE WHEN LAMP WAS ON

CUSTOMER STATES THAT THE ENGINE WONT ACCELERATE UNDER HEAVY LOAD

CLIENT STATES CHECK ENGINE LIGHT COMES ON AND GOES OFF WHEN LIGHT COMES ON VEH. VEH HAS NO PULL

SERVICE ENGINE LIGHT COMES ON & MOTOR WILL CUT OFF AT STEADY SPEED OR A STOP ALSO WHEN PUSHING DOWN THROTTLE AT TIME MOTOR WILL ONLY STAY AT IDLE

CUSTOMER STATES HESITATION WHILE ACCELERATING, WILL NOT GO

CHECK ENGINE LIGHT IS ON (WHEN LIGHT IS ON, VEHICLE ACCELERATOR IS INOP)

CHK ENG AMBER FAIL

C & AT TIMES WHEN APPLYING ACCELERATOR WONT ACCEL, ALSO WHILE DRIVING AND ACCEL GOES TO IDLE

229 C & ENG. (CHECKS) CK. ENG. LITE ON

C & WHILE DRIVING VEH THROTTLE WILL NOT RESPOND AND GO TO AN IDLE

CHECK ENGINE LIGHT CAME ON, ENGINE QUIT, RESTARTED

CUST STATES THROTTLE STICKING

D80 ACCEL PEDAL DOES NOT RESPOND

CHECK FOR THROTTLE DOES NOT WORK UNTIL ACCELATOR PEDAL IS PUSHED UP AND DOWN REPEATEDLY

CHECK ENGINE LITE COMING ON WHILE DRIVING WITH NO POWER, WITH STOP WILL NOT ACCEL

CUST STATES BIDS WHILE DRIVING, WHEN LET OFF ACCELERATOR

OWNER REPORTS THAT INTERR WHEN DRIVING VEHICLE LOOSES POWER OR CUTS OUT, DIAGNOSE & REPORT

CUST STATES CHECK ENGINE LAMP ON AND OFF WHEN ON NO ACCELERATOR CONTROL

C & THAT THE ENGINE LIGHT IS COMING ON & OFF AND ENGINE HAS NO POWER WHEN THE CHECK ENGINE IS ON

CUSTOMER STATES LOSS OF POWER

04FOZ CUSTOMER STATES VEHICLE WONT ACCELERATE THAN STARTS TO DIE OUT AFTER HE PUTS IT IN NEUTRAL IT &

AT TIMES CHK ENG LIGHT COMES ON AND OFF, WHEN LIGHT IS ON WILL NOT ACCELERATE

AT TIMES VEH WILL NOT ACCEL, PUT INTO NEUTRAL AND BACK INTO DRIVE THEN IT WILL GO, ADVISE

SERVICE ENGINE SOON LIGHT ON, NO RESPONSE FROM ACCEL PEDAL, TURBO DIESEL, TOW IN

CUST STATES VEH WONT ACCELERATE AT TIMES, JUST STAYS AT IDLE

CUST STATES BEE LT COMES ON AND WHEN IT DOES VEH WONT ACCELERATE WHEN PEDAL PUSHED ONLY IDLES

LOOSES POWER WHEN DRIVING AND LACKS ACCELERATION

CUST STATES CHECK REASON VEHICLE SEEMS TO BE BUCKING CRUISE SPEEDS APPROX 45 48MPH... CHECK AND ADVISE

D80 D ACCELERATOR PEDAL, QUIT WORKING AT TIMES WHEN DRIVING

CHECK ENGINE LIGHT ON AND WONT ACCELERATE

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CUSTOMER STATES THAT TRUCK CUTS OFF WHEN DRIVING CHECK ENGINE LIGHT ON CUSTOMER STATES VAC IT WILL START BUT WON'T REV UP ENOUGH TO TAKE OFF

CHECK ENGINE LIGHT COMES ON INTERMITTENTLY

CUSTOMER STATES THAT THE CHECK ENGINE LIGHT IS ON AND WON'T MOVE FORWARD OR REVERSE EXCEPT AT IDLE

CUSTOMER STATES THAT HE HITS THE GAS AND THE TRUCK WON'T MOVE

OCCASIONALLY LOSES POWER WHILE DRIVING DOES NOT STALL SEEMS TO HAVE NO RESPONSE TO ACCELERATOR PEDAL PRESSURE

INSTALL BOP REPAIRS

INTERMIT NO ACCEL

CUSTOMER STATES THAT CHECK ENGINE LIGHT IS ON

ENGINE WON'T ACCEL PEDAL BARELY APPLIED ENGINE STARTS BURGERS SEE GARRETT

ENGINE CUSTOMER STATES BURNING ENGINE LIGHT STAYING & WILL NOT ACCEL AT TIMES CHECK

CUSTOMER STATES: VEHICLE RPM'S WILL NOT RAISE WHEN IN PARK OR NEUTRAL, CAN HOLD PEDAL TO FLOOR NO CHANGE (CHECK ENGINE LIGHT WILL COME ON NOT DOWN)

WON'T ACCEL UNLESS PEDAL KICKED

CUSTOMER STATES CHECK ENGINE LIGHT IS ON DASH WHILE DRIVING AND WHEN THIS HAPPENS CANNOT ACCELERATE.

DASH CUSTOMER STATES WILL NOT ACCEL @ 1500

CUSTOMER STATES THAT INTERMITTENTLY WHILE DRIVING ENGINE LOSES ALL POWER IF YOU PUSH GAS PEDAL NOTHING HAPPENS

CUSTOMER STATES NO THROTTLE RESPONSE AT TIMES

CHECK ENGINE LIGHT COMES ON AND ENGINE LOSES POWER USUALLY WHEN SLOW TO TURN OR STOP.

CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND VEHICLE WILL NOT ACCELERATE

WILL NOT ACCEL WILL ONLY IDLE

CUSTOMER STATES AFTER VEHICLE SHUTS OFF AND THEN STARTS THE CHECK ENGINE LIGHT WILL COME AND IT WILL NOT ACCELERATE

NO ACCEL STOP ON GAS NOT GETTING POWER AT TIMES LIKE GETTING NO FUEL

IF ENGINE WHILE DRIVING CHECK ENGINE LIGHT WILL COME ON AND THROTTLE WILL NOT RESPOND WILL RUN AT IDLE ONLY WILL PICK UP IF THROTTLE CRUISE ON WORKS OK IF LETS SIT FOR ABOUT 20 MIN.

CUSTOMER STATES SERVICE ENGINE LIGHT ON

CUSTOMER STATES ENGINE STALLS AND LACKS POWER CHECK ENGINE LIGHT ON IN DASH AND WAIT TO START LIGHT COMES ON WHILE DRIVING

SERVICE LIGHT COMES ON AT TIMES

CUSTOMER STATES THAT THE TRUCK WILL START AND MOVE IN GEAR BUT IT SEEMS LIKE GAS PEDAL IS NOT ATTACHED.

CUSTOMER STATES THAT THE VEHICLE KEEPS CUTTING OFF

CUSTOMER STATES CHECK ENGINE LIGHT ON WHEN IT COMES ON TRUCK DIES OUT

CHECK ENGINE LIGHT COMES ON WHILE DRIVING, ENGINE WILL NOT RUN ABOVE IDLE, CAN SHUT DOWN AND WILL BE OK FOR AWHILE

CUSTOMER STATES CHECK ENGINE LIGHT ON LACK OF POWER.

INTERMITTENT NO THROTTLE RESPONSE WITH VEHICLE RUNNING IT GAS NOTHING HAPPENS

CHECK ENGINE LIGHT COMES ON

INTERNAL ENGINE LIGHT WILL COME ON; WHEN PUSHED ON ACCEL. PEDAL THERE IS NO RESPONSE

ENGINE FOR TRUCK WILL NOT ACCEL WHEN STOPPING ON ACCEL

BOP WHEN COMING TO A STOP, CHECK ENGINE LIGHT COMES ON AND HAS NO THROTTLE

ENGINE THAT THE CHECK ENGINE LIGHT IS COMING ON ALSO IS LOSING POWER PLEASE CHECK

VEHICLE RETURNS TO IDLE GOING DOWN ROAD

CUSTOMER STATES WHEN TRUCK IN DRIVE, INTERMITTENT WHEN NOT DOES NOT ACCEL.

ENGINE WON'T ACCELERATE AT TIMES, WON'T RESPOND TO PEDAL AT TIMES

ENGINE WILL NOT ACCELERATE FROM A STOP AT TIMES

CUSTOMER STATES VEHICLE WOULD NOT MOVE FROM A STOP, NO POWER SHIFTED ALL THE WAY DOWN TO FIRST GEAR AND THEN IT WOULD GO

CUSTOMER STATES ON SLIGHT ACCELERATION ENGINE HAS FULL THROTTLE

ACCELERATOR BUTS WORKING WHILE DRIVING AND BURGERS

ENGINE HAS NO THROTTLE RESP.

AT TIMES TRUCK WON'T ACCEL AND YOU HEAR A CLICKING SOUND.

CUSTOMER STATES THAT THE CHECK ENGINE LIGHT COMES ON AT TIMES, ENGINE BURGERS DOWN AND WILL NOT ACCEPT

CHECK ENGINE LIGHT COMES ON SOMETIMES AND WHEN IT DOES YOU CAN PUSH DOWN ON THE THROTTLE AND IT WILL

ENGINE CHECK ENGINE LIGHT WILL COME ON WHEN THIS OCCURS, VEHICLE WILL NOT MOVE HAS NO POWER ...

ENGINE LIGHT ON AND HAS NO POWER WHAT SO EVER

CHECK FOR CHECK ENGINE LIGHT COMES ON AND THROTTLE WON'T RESPOND

CUSTOMER STATES CHECK ENGINE LIGHT CAME ON WHILE DRIVING AND VEHICLE LOST POWER DOES NOT RESPOND W

DOES CUSTOMER STATES THE ENGINE WILL NOT GO OVER 4 MPH, CHECK ENGINE LIGHT IS ON.

CUSTOMER STATES THE ENGINE WON'T ALWAYS RESPOND TO THE THROTTLE

LOSES POWER WHEN DRIVING AND DASH LIGHT WAS ON ENGINE LIGHT WAS ON

CUSTOMER STATES VEHICLE LOSES POWER AND ACCEL PEDAL DOES NOTHING IF ALLOWED TO IDLE ENGINE WILL RUN OK

CUSTOMER STATES VEHICLE HAS NO THROTTLE RESPONSE AT TIMES

TRUCK WILL DIE WHEN ACCEL. ON HARD FROM STOP

CUSTOMER STATES THERE IS NO THROTTLE RESPONSE AT TIMES, BOP IN

ENGINE CUSTOMER STATES CHECK ENGINE LIGHT ON WILL NOT ACCEL.

CUSTOMER STATES CHECK ENGINE LIGHT ON TWICE HAS DIED AT STOP TRYING TO ACCEL.

CUSTOMER STATES NO THROTTLE WHEN ACCEL.

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ISS CHECK ENGINE LIGHT WILL COME ON AND ENGINE WILL HAVE NO POWER THE LIGHT WILL GO OFF THEN IT HAS POWER AGAIN.  
CK ENG LIGHT IS ON AND UNIT WILL NOT ACCEL.

C B CHECK ENGINE LIGHT ON  
VEHICLE CUTS OUT WHEN DRIVING  
ENGINE STAY AT HIGH RPM BUT WON'T MOVE  
CUSTOMER STATES CHECK ENGINE LIGHT ON AND NO THROTTLE  
CHECK TRUCK WILL TRY TO SHUT DOWN WHEN SLOWING DOWN AND MAKING A TURN WILL CUT OUT BUT START RUNNING AGAIN DDD  
CUST STATES PUSH ON ACCEL DOESNT GO SOMETIMES  
C B DIES WHILE DRIVING AT LOW SPEEDS SEEMS TO JUMP INTO GEAR  
STALLS ON ACCELERATION  
TRUCK WILL NOT MOVE OVER IDLE SPEED  
CHECK ENGINE LIGHT IS ON LOSS POWER ON ACCEL  
CK ENG RUMB & CUTS  
CK ENGINE LIGHT COMES ON AT TIMES AND TRK WILL ALMOST STALL SEE NOTES  
CK ENG LIGHT COMES ON NO ACCELERATION  
CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON AND THE VEHICLE LOSES ALL POWER NO ACCELERATION  
INSPECT CHECK ENGINE LIGHT IS ON THROTTLE PEDAL DOES NOT RESPOND WHEN PUSHED ON SEE ID  
CUSTOMER STATES CHECK ENGINE LIGHT ON ISS VEH HAS NO THROTTLE  
CUSTOMER STATES CHECK ENGINE LIGHT STAYS ON AND ENGINE WILL NOT ACCEL WHEN DEPRESSING ACCEL PEDAL  
ENGINE LIGHT COMES ON THEN ENGINE DOES NOT WANT TO GO SEEMS LIKE NO RE ACTION FR  
CK ENGINE WILL NOT ACCELERATE  
ISS VEH WONT ACCELERATE WHEN GAS PEDAL DEPRESSED SOP HERE  
CK ACCELERATOR PEDAL STUCK AND CRUISE CONTROL WENT OUT  
CUSTOMER STATES CK ENGINE LIGHT IS ON  
CUST STATES CHECK ENGINE LIGHT WILL COME ON, STAYS WHEN DOES, WONT TAKE FUEL, STATES HAVE TO KEEP FOOT  
CK ENGINE LIGHT IS ON WHILE DRIVING CK AND ADVISE  
CHECK OUT THROTTLE CABLE BROKEN...W  
C B CHECK ENGINE LIGHT COMES ON AND PEDAL WONT RESPOND  
LOSES POWER FROM 45 TO 55 MPH DROPS TO AROUND 50 MPH THEN PICKS BACK UP OI DIESEL  
VEH HESITATES WHEN DRIVING AT SPEEDS OVER 55MPH CHECK ENGINE LIGHT COMES ON WHILE DRIVING  
NO ACCEL:IDLE ONLY  
CUST STATES BERMING ENGINE LITE ON WONT ACCEL

CUSTOMER STATES VEHICLE WONT MOVE AND CHECK ENGINE LIGHT COMES ON AT TIMES (HAS TO TURN TRUCK OFF AND RESTART FOR VEHICLE TO MOVE)  
CUSTOMER STATES THERE IS NOT RESPONSE IN ACCEL PEDAL CHECK AND ADVISE  
CUST STE WHEN TRUCK WAS IN PARK AND PUT INTO DRIVE TRUCK HAD NO THROTTLE RESPONSE  
CUST STATES CK ENGINE LITE COMES ON AN STARTED LOOSING POWER  
ISS CC THE CHECK ENGINE LIGHT COMES ON, AND THE THROTTLE WILL NOT RESPOND, WHEN PRESSED, NOTHING HAPPENS  
GAS PEDAL INOP, VEHICLE IDLES BUT DOES NOT ACCELERATE \$100 DEDUCTIBLE CHECK ENGINE LIGHT  
TRUCK WILL NOT ACCEL WITH OUT BURGING TEST DRIVE AND ADVISE  
ACCELERATOR PEDAL PUSH AND ENG FALLS HAVE TO WORK WITH PEDAL TO GET IT TO OPERATE OK ON CRUISE  
ENGINE GOES TO IDLE AND STAYS AT IDLE SOMETIMES (PRESSING ON THE ACCELERATOR DOES NOTHING  
WONT ACCEL AT TIMES NO RESPONSE FROM THROTTLE  
CHECK THROTTLE WILL NOT ACCELERATE WHEN DEPRESSED INT  
STATED CHECK ENGINE LIGHT ON WHEN DRIVING, WONT ACCEL,  
ENGINE LIGHT COMES ON AND HAS NO POWER WILL NOT ACCEL, AS SOON AS LIGHT GOES OUT, TRUCK WILL ACCEL  
D42 CUSTOMER STATES THAT AFTER COMING TO A STOP OR LETTING OFF OF ACCELERATOR WHILE DRIVING ENGINE ONLY IDLES CHECK  
REPAIR WATER IN FUEL WARNING LITE COMES ON AND HAS NO POWER  
C B ACC PEDAL NOT WORKING DSD  
ENGINE HESITATES BURGES WHEN ACCELERATING TRUCK WILL NOT ACCELERATE  
CUST STATES ENGINE HAS ON POWER AT TIMES  
VEH LOOSER POWER WHILE DRIVING  
CUST STATES THROTTLE REVS VERY HI RED LINES  
CHECK ENGINE LIGHT ON  
ISS CUSTOMER STATES CHECK ENGINE LIGHT IS ON, VEH HAS NO POWER AT IDLE.  
CUSTOMER STATES THAT VEH DOES NOT RESPOND TO FOOT PED INTERMITTANTLY  
AGG SOP TP SENSOR AND ACCELERATOR PEDAL ASSEM. HERE FOR LYNNA  
CHECK ENGINE LIGHT ON, CUTS OUT  
CUSTOMER STATES THAT CES LIGHT IS ON, AND THROTTLE IS INOP INTERMITTENTLY DURING OR AFTER SLOWING DOWN, PLEASE CHECK  
PRESS ACCELERATOR VEH ONLY IDLES MOST OF TIME  
ENGINE LIGHT COMES ON AND WILL NOT GO FORWARD, WILL NOT MOVE

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\*B86 ACCELERATOR PEDAL DOES NOT RESPOND AT TIMES, WHEN THIS HAPPENS LITE ON DASH COMES ON.  
CK ENGINE LIGHT IS ON  
O R CHECK ENGINE LIGHT WAS ON, WHEN THIS WAS ON ENGINE WOULD NOT ACCELERATE IN GEAR OR PARK  
CUSTOMER WISHED TO LEAVE TRUCK FOR TEST DRIVE DIAG TO ASSURE PARTS ORDERED ARE CORRECT.  
CUST STATES CHECK ENGINE LIGHT COMING ON INTERMITTANTLY & AT TIMES ENGINE LOOSES ALL POWER WHILE DRIVING & YOU CAN PUSH ON GAS & NOTHING HAPPENS  
CHECK ENGINE LIGHT ON WONT ACCELERATE  
E29 CUST STATES CK ENGINE LIGHT COMES ON AND TRUCK STALLS WHILE DRIVING  
DIAG ENGINE DIES OUT GOING DOWN ROAD  
D42 CUSTOMER STATES AT TIMES VEHICLE WILL NOT ACCEL WILL ONLY IDLE  
AMBER ENGINE WARNING LIGHT ON  
D80 ONE TIME AT STOP SIGN VEHICLE WOULD NOT MOVE WHEN ACCEL HAD TO SHUT OFF AND RESTART AFTER FLOORING ACCEL PEDAL  
CK FOR CRANKING NO START BLUW WHITE SMOKE FROM TAIL PIPE SMELLS LIKE RAW FUEL. PREVIOUS TO THAT IT STOPPED ACCELERATING YOU HAD TO WORK PEDAL TO GET IT TO GO  
O B ENG IDLES BUT WONT RUN SAYS CAN WIGGLE WIRES AT GAS PEDAL SENSOR AREA AND WILL RUN  
CUST STATES TRUCK STALLS AT LIGHT  
CUSTOMER STATES WHILE DRIVING WILL COME TO A STOP INTERMITTENTLY AND WILL PUSH ACCELERATOR TO TAKE OFF AND VEHICLE  
CHECK ENGINE LIGHT ON  
C 8 VEHICLE HAS AN ENGINE MISS WHEN A C IS ON  
D80 ENGINE WILL STOP ACCELERATING INTERMITTANTLY CHECK AND ADVISE  
CHECK FOR NO RESPONSE FROM ACCELERATOR.  
CHECK ENGINE LITE ON ALIBO ON ACCEL HAS NO POWER  
CK FOR START VEH PUSH ACCEL AND NOTHING HAPPENS  
CUST STATES WHEN UP TO 30 MPH TRK. ACTS LIKE WANTS TO DIE OUT SEEMS LIKE NOT GETTING FUEL  
CHECK ENGINE LAMP IS ON AND NO ACCELERATION WHEN ON  
CUTS OUT WHEN DRIVING CHECK AND ADVISE..  
MIL LIGHT ON AND NO THROTTLE  
CUSTOMER STATES CHECK ENGINE LIGHT COMES ON WHEN LIGHT BONES ON VEHICLE LOSES POWER AND ACTS LIKE IT WANTS TO CUT OFF  
CUST REGOLITS A RENTAL CAR FOR ONE DAY  
CUST STATES WHEN DRIVING THE TRUCK LOOSES POWER LIKE THE GAS PEDAL IS INOP YOU CAN FLOOR IT AND THE TRUCK WILL NOT EVEN REV UP  
CHECK ENGINE LIGHT COMES ON WHEN DRIVING, WHEN ON THE ENGINE LACKS POWER ON ACCEL  
PUSH ACCELERATOR PEDAL AND NOTHING HAPPENS AFTER A PERIOD OF TIME IT WILL GO  
CUST STATES AT TIMES WHEN SHIFTED INTO DRIVE SERVICE ENGINE SOON LIGHT COMES ON AND VEHICLE DOES NOT MOVE... CHECK AND ADVISE ..  
CUST STATES GAS PEDAL INOP AT TIMES FEELS LIKE LETTING OFF GAS  
CHECK ENGINE LIGHT ON AND VEHICLE HAS NO EN ON ACCELERATION, SEES BLOW BY OR LEAK ON TURBO Y P.PE  
LACK OF POWER ON ACCELERATION CHECK ENGINE LIGHT ON IDLES HI ROUGH FAN CLUTCH WILL NOT ENGAGE CUTS ON OFF EVERY 2.5 SEC  
THERE IS A CK ENGINE LIGHT COMING ON  
BOGS DOWN WHEN ACCEL CUSTOMER SAY IT IS VAPOR LOCKING  
C 8 CHECK ENGINE LIGHT ON LACKS POWER HAS TO KEEP FOOT ON ACCELERATOR ON ACCEL OR AT IDLE TO KEE  
CUSTOMER STATES AFTER HARD STOPPING THEN APPLYING FUEL NO RESPONSE 10 SECOND DELAY THEN GOES  
D42 CUSTOMER STATES THAT GAS PEDAL HAS NO PRESSURE  
DIAG CHECK ENGINE LIGHT ON AND WHEN PRESSING ACCEL IT DOES NOT MOVE  
O B THAT THE TRUCKS CHECK ENGINE LIGHT IS ON, WHEN YOU PRESS GAS PEDDLE NOTHING HAPPENS  
WILL NOT ACCEL OR TAKE GAS  
CUST SAYS WHEN DRIVING ACTS LIKE DOWN SHIFTS AND THEN BUCKS AND SURGES, HAPPENS WARM OR COLD, ADVISE  
CHECK ENGINE LITE ON HAVE TO PUMP ACCELERATOR AT TIMES  
CHECK ENGINE LIGHT COMING WHEN DEPRESS ACCEL PEDAL HAS NO RESISTANCE  
CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND WHEN IT DOES LOOSE THROTTLE  
CUST SITS VEH START AND RUNS  
CK ADV CHECK ENGINE LIGHT IS ON AND AT TIMES WHEN ACCELERATING OR DRIVING IT HAS NO ACCEL, WHEN LIG  
WONT ACCEL PROPERLY, RPM'S FLUXUATE  
E29 DIAG SES LIGHT COMES ON AND VEH HAS LOST POWER UNDER ACCELERATION FROM STOPS.  
SURGES WHILE DRIVING  
WHILE DRIVING THE RPM'S DROP DOWN TO IDLE AT TIMES  
NO RESPONSE FROM THROTTLE MOST OF THE TIME  
CHECK ENGINE LIGHT IS STAYING ON.  
AT TIMES THE VEH FEELS LIKE IT IS NOT GETTING GAS  
D21 ENGINE STALLS WHILE DRIVING REINSTALL SOP  
CHECK ENGINE LIGHT COMES ON AT TIMES LACK OF POWER ON ACCELERATION WHEN THE LIGHT IS ON  
C/D D60 CUST STATES AFTER 1 2 DAY OF DRIVING VEH WILL HAVE NO THROTTLE RESPONSE, PUSH ON GAS, NOTHING HAPPENS  
C 8 THE CHECK ENGINE LIGHT IS ON THE ENGINE HAS NO POWER CK ADVISE  
CHECK ENGINE LIGHT COMES ON, ACCELERATOR PEDAL GOES DEAD SES GENE IN PARTS  
CUTTING OUT WHILE DRIVING  
EMISSION LIGHT IS ON AND TRUCK HAS HESITATION

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C S THE ENG. WILL ALL OF A SUDDEN LOSE POWER AND THE ACCELERATOR WILL NOT RESPOND...

ACCELERATOR PEDAL HARD TO PUSH D80

CUSTOMER STATES TRUCK HAS LOW THROTTLE PEDAL RESPONSE

TECH 4

C S INTERMITTANTLY LOOSES GAS PEDAL FUNCTION

CUST STATES WHEN ACCEL. NO POWER WILL NOT ACCEL. CK ENGINE LIGHT ON AT TIMES

E28 C S TRANS NOT ENGAGING WHEN YELLOW ENGINE LIGHT IS ON

CUST STATES CHECK ENGINE LIGHT ON

C S EMISSION CONTROL LIGHT ON AND TRUCK IS RUNNING ROUGH AND ENGINE IS KILLING ON HIM

CUST STATES CK ENGINE LIGHT IS COMING ON INTERMITTANTLY ALSO WHEN LIGHT COMES ON CUST STATES WHEN ACCELLING WOULD NOT SPEED UP

CK ENGINE INTERMITTANTLY WONT ACCELERATE

CUST STATES WHEN ACCELLATING VEH HESITATES

CK ENGINE LITE ON VEHICLE WILL NOT GO OVER 2 MPH. RPM'S WILL NOT CHANGE IF PRESSING ACCELERATOR TO FLOOR ..IF YOU TURN VEH OFF AND BACK ON SEVERAL

CUSTOMER STATES THROTTLE WILL NOT RESPOND NO THROTTLE

DIAG STALLING OUT

E28 CC CHECK ENG. LITE WILL COME ON AND THEN GAS PEDAL WILL NOT WORK

C S CHECK ENGINE LITE COMES ON WHEN ON TRUCK WILL IDLE BUT NO RESPONSE FROM GAS PEDAL. PUMP 3 TIMES LITE GOES OUT AND CK

TRUCK WILL NOT ACCELERATE

CUSTOMER REPORTS CHECK ENGINE LIGHT COMES ON WHILE DRIVING AND ENGINE LOOSES POWER WHEN TRYING TO ACCEL.

D80 CUST STATES CHECK ENG LIGHT ON WHEN IT DOES CUST HAS NO ACCELERATION ALSO AT TIMES JUST WHILE ON

CK ENGINE LIGHT ON AND SOMETIMES HAS LACK OF POWER ON ACCELERATIO

THERE IS NO RESPONSE WHEN THE ACCELERATOR PEDAL IS DEPRESSED SOMETIMES.

D90 WHILE DRIVING CHECK ENGINE LIGHT COMES ON AND ENGINE WONT ACCELERATE AT ALL. SHUT OFF ENGINE AND WILL RESTART AND RUN FINE UNTL CK ENGINE LIGHT COMES BACK ON THEN DOES

ENGINE CUTS OUT WHEN DRIVING

CRANKS AND IDLES CHECK ENGINE LIGHT COMES ON AND WILL NOT GO WHEN LIGHT GOES OFF IT'S OK

CUST STATES CK ENGINE LIGHT IS AND ENGINE LOSE OF POWER

CK ENGINE LIGHT ON GAS PEDAL NOT RESPONSIVE (ADVISE)

CUSTOMER STATES NOTHING HAPPENS WHEN YOU MASH ACCEL

CUST STATES TRANS WILL NOT PULL OUT OF O D RPM'S DROP

CUST STATES FUEL PEDAL WILL NOT ACCELERATE

CUSTOMER STATES CK ENGINE LY COMES ON DRIVING STATES LOOSES POWER DRAWING ADVISE

CUST STATES CHECK ENGINE LIGHT IS ON, INSPECT AND ADVISE VEHICLE HAS LOW POWER.

P08 CC WHILE DRIVING AT TIMES, THE GAS PEDAL BECOMES SHOP INSTALL BOP PART

CHECK ENGINE LIGHT WILL COME ON WHILE DRIVING AND ENGINE WILL SOG AND NOT ACCELERATE

CUSTOMER STATES THAT VEHICLE CHECK ENGINE LIGHT IS ON.

(BOP) CUST ST CEL ON. TRUCK WONT ACCEL.

CUSTOMER STATES THE SES LIGHT HAS COME ON. WHEN THIS HAPPENED THERE SEEMED TO BE NO ACCELERATION.

HESITATES WONT ACCELERATE

CUSTOMER STATES: ENGINE SURGE WHILE DRIVING CCC D80

ENGINE BUCKS AND JERKS AND SURGES WHILE DRIVING ENGINE LIGHT COMES ON WHEN IT DOES THIS

CK ENGINE LIGHT ON AND CUSTOMER STATE THAT WHEN STEPPING ON THROTTLE TRUCK WONT GO

E28 CHECK ENGINE LIGHT COMES ON AND NO POWER ON ACCEL.

VEHICLE WILL NOT ACCELERATE

OWNER STATES WHILE ACCEL THEN LET OFF GAS PEDAL CHECK ENGINE LIGHT COMES ON, THEN WILL NOT ACCEL. CHE

CUST STATES WHILE DRIVING ENGINE WILL NOT ACCELERATE PROPERLY..

CHECK ENGINE LIGHT. LACK OF POWER

CHK CEL COMES ON AND NO RESPONSE FROM ACCEL PEDAL

VEHICLE LACKS POWER

CK ENG LIGHT COMES ON AT STOP AND WHEN SLOWING DOWN AT TIMES, WAS RUNNING VERY ROUGH AT TIME LIGHT

NO THROTTLE RESPONSE

TOWED TO SHOP BY CUSTOMER...CEL CHECK ENGINE LIGHT COMES ON AND VEHICLE WONT MOVE

C S INTERMITTANTLY ON ACCELERATION FROM STOP TRUCK EXHIBITS SEVERE LACK OF POWER AND CK ENGINE LIGHT COMES ON

CUSTOMER STATES AFTER DRIVING FOR A WHILE THE FUEL PEDAL IS IN OP AND THE CHECK ENGINE LIGHT COMES

CUSTOMER STATES: CHECK ENGINE LIGHT CCC E28

CHECK CUSTOMER CONCERN THAT VEHICLE LOOSES POWER WHILE DRIVING, JUST GOES TO IDLE.

CUSTOMER STATES THE THROTTLE IS NOT RESPONDING AT TIMES

WHEN PUSHING ON GAS PEDAL HAS NO EFFECT RPM'S DONT GO UP SEEMS TO HAPPEN WHEN WARM

NO POWER & CK ENGINE LIGHT ON

CHECK OUT THE VEH IS SURGEING VERY BAD IDLE OK STARTS OK BUT SURGES ON ACCEL #080

LOSES POWER AT CRUISE

DEBAIL ENGINE LIGHT STAYING ON AND NO POWER STEP ON ACCEL NOTHING UNTL LIGHT GOES OUT. INT COMES ON

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INT SEVERE LOSS OF POWER NO ACCEL & STALLS ON HWY INT  
CUST STATES SERVICE LIGHT COMES ON AND VEH LOOSE ACCEL PEDAL, WHEN LIGHT GOES OUT RUNS NORMAL  
CHECK ENGINE LIGHT ON E29  
CUSTOMER REPORTS THE VEHICLE WILL NOT CRUISE AT A CONSTANT SPEED, WITH OUT BUCKING AND JERKING...WILL DRIVE SMOOTH IF  
WONT ACCELERATE AT TIMES  
CUSTOMER STATES THE CEL WILL COME ON INTERMITTANTLY, WHEN CEL IS ON THERE IS NO THROTTLE RESPONSE  
CHECK FOR AT TIMES WHEN AT A STOP THE CHECK ENGINE LIGHT WILL COME ON AND WHEN CUSTOMER TRY'S TO ACCEL THE PEDAL WILL MOVE NORMALLY BUT THE VEHICOLE SPEED WILL NOT INCREASE/

CUSTOMER STATES THAT AT TIMES WHEN GIVING GAS VEHICLE DOES NOT RESPOND  
E29 (DIESEL) CHECK WHILE DRIVING SERVICE ENGINE SOON LIGHT COME ON WOULD NOT ACCEL WITH THE GAS PEDAL BUT WOULD  
CHECK THE CUSTOMER STATES THAT THE THROTTLE PEDAL DOESNT SEEM TO WORK AT TIMES WHEN FIRST ACCELERATING AND THE EMISSIONS LIGHT IS ON  
CEL IS ON. WHEN GO TO ACCELERATE THE TRUCK DOES NOTHING  
CUSTOMER REPORTS THE TRUCK WILL IDLE BUT NOT ACCELERATE. CHECK ENGINE LIGHT WILL COME ON, CUSTOMER SPOKE TO TECH RE CONCERN  
OK WHEN PUSH THROTTLE DOESNT DO ANYTHING  
CUSTOMER STATES VEHICLE WILL NOT ACCEL, AT TIMES WITH PEDAL PUSHED DOWN AND WILL LOOSE ALL POWER  
NO RESPONSE TO ACCELERATOR, WILL IDLE  
CUSTOMER STATES CHECK ENGINE LIGHT COMING ON SOMETIMES NO POWER ON ACCEL. HAVE TO PUMP GAS GET VEHIC  
WHEN TURNING, ENG WOULD ACCEL ON ITS OWN  
CHECK ENGINE LIGHT IS ON AND THERE IS NO ACCELERATION AND WHEN LIGHT IS OFF IT RUNS FINE  
OK ENGINE LIGHT COMES ON  
CUST STATES WHEN STEP ON GAS PEDAL NO RESPONSE  
CHECK ENGINE LIGHT ON

VEHICLE HAS NO POWER AND CHECK ENGINE LIGHT IS ON, WILL START AND RUN OKAY FOR A FEW MINUTES, THEN CUTS OUT AND  
WHEN CHK ENG LIGHT COMES ON IT HAS NO POWER WHEN LIGHT GOES OFF POWER RETURNS  
CUSTOMER STATES CHECK ENGINE LIGHT COME ON AND WHILE DRIVING VEHICLE ACT'S LIKE IT IS GOING TO STALL  
CUST STATES THE CHECK ENGINE LIGHT IS ON WHEN IT IS ON THE ACCL HAS NO RESPONSE GOES OFF AND OK  
REPAIR AT TIMES CUST STATES GETTING NO THROTTLE RESPONSE CODE D19  
CUSTOMER STATES INTERMITTENT ENGINE LITE AND NO POWER...CAN PRESS DOWN PEDAL AND VEHICLE STAYS AT I  
CUST STATES ENGINE WILL NOT RESPOND TO THROTTLE AT TIMES, ADVISE  
CUSTOMER STATES CHECK ENGINE LIGHT IS ON WHEN PUT IN DRIVE THE VEHICLE WILL NOT MOVE INSTALL PARTS  
COMES ON AND OFF, HAS 3 4 TIMES SINCE PCM REPLACEMENT, WHEN IT COMES ON VEHICLE HAS ACCELERATION AT ALL (NO POWER)  
CUSTOMER STATES WHEN STARTS IN MORNING CHK ENGINE LIGHT COME ON VEHICLE WILL IDLE BUT WILL NOT MOVE CHK AND  
CUST SAYS CHECK ENGINE LIGHT IS ON  
CUSTOMER STATES ENGINE DROPS TO IDLE WHEN TURNING CORNERS THEN WHEN TRIED TO ACCELERATE DOESNT ACCEL HAS TO STEP ON  
CUST STATES CHECK ENGINE LIGHT ON WHEN PUT INTO GEAR AND TRY TO ACCEL THE THROTTLE RPM'S DONT RESPOND  
MAINTENANCE SERVICES REPAIR FOR NO THROTTLE RESPONSE  
OK ENGINE LAMP IS ON NO ACCELERATION

DIESEL. CUSTOMER STATES AFTER DRIVING FOR ABOUT 20 MIN THE SERVICE ENGINE LIGHT WILL COME ON IN  
CUSTOMER STATES THAT THE TRUCK LOOSE THROTTLE CONTROL  
CUSTOMER STATES: WHEN PUSHING THE GAS PEDAL THE ENGINE WILL NOT REV NO POWER, CHECK ENGINE LIGHT COMES ON. E29  
CHECK ENGINE LITE IS ON

CUST STATES NO RESPONSE FROM ACCELL PEDAL  
C B WHILE DRIVING IN THIS WEEK END WITH CRUISE CONTROL ON AND COMING DOWN A MOUNTAIN, WHEN CUSTOMER  
CUST STATES TRUCK KEEPS STALLING OUT LIKE NOT GETTING GAS, CHECK ENGINE LIGHT IS COMING ON CHECK AND ADVISE  
CUSTOMER STATES LACKS POWER, FEELS LIKE NO THROTTLE RESPONSE  
E29 OK ENGINE LIGHT COMES ON WHILE DRIVING THEN ENGINE WILL NOT ACCELERATE  
REPAIR CHECK ENGINE LIGHT COMES ON AND ENGINE WILL LOSE THROTTLE  
CHECK ENGINE LIGHT COMES ON WHILE DRIVING NO THROTTLE RESPONSE  
THE GAS PEDAL IS NOT WORKING AT TIMES  
INTERMITTENTLY CHECK ENGINE LIGHT COMES ON AND TRUCK LOOSE THROTTLE RESPONSE TRUCK WILL NOT ACCELERATE STOP HERE TO CORRECT.  
CUSTOMER STATES MIL LIGHT IS ON  
REPAIR FOR ENGINE LIGHT IS ON WHILE DRIVING  
CUST STATES ENGINE LIGHT IS ON INTERMITTENTLY WHEN LIGHT IS ON TRUCK IDLES FINE BUT HAS NO POWER ON ACCELERATION  
CUST STS ACCEL PEDAL INOP DIESEL

CHECK ENGINE LIGHT IS ON (WHEN LIGHT IS ON, ACCELERATOR SOMETIMES WILL NOT WORK)  
CUSTOMER STATES THAT SERVICE ENGINE SOON LIGHT IS COMING ON, ENGINE HAS NO POWER ON TAKE OFF.  
CUST STATES TRUCK WILL NOT MOVE WHEN ACCELERATOR IS PUSHED  
CUSTOMER REQUESTS TO INSPECT FOR THE FOLLOWING CONCERN: CUSTOMER REPORTS THE CHECK ENGINE LIGHT IS ON ALSO  
CHECK ENGINE LIGHT COMES ON  
E29 CHECK CUST CONCERN FOR ENGINE LIGHT STAYING ON CONSTANTLY.  
CHECK ENGINE LIGHT ON  
C.B. CK ENGINE LIGHT ON WONT ACCL

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639 AMBER CK ENGINE LIGHT IS ON  
CUSTOMER STATES CK ENGINE LIGHT COMES ON HESITATION  
ENGINE BOGS DOWN WHILE DRIVING CHECK ENGINE LIGHT COMES ON AND GOES OFF  
D80 CUSTOMER REPORTS WHEN PRESSING ACCELERATOR PEDAL TRUCK WONT MOVE. CHECK AND ADVISE  
CUSTOMER STATES VEHICLE HAS NO POWER, INTERMITTEN CONDITION  
C8 THAT THE CHECK ENGINE LIGHT IS ON PLEASE REPORT  
CUST STATES CK ENGINE LIGHT ON AND VEH HAS NO THROTTLE RESPONSE  
CUSTOMER STATES TRUCK CUTS OFF AND CHECK ENGINE LIGHT COMES ON  
CUST STATES THAT THE VEHICLE WILL NOT ACCELERATE AND THE CHECK ENGINE LIGHT IS COMING ON. ADVISE  
INST 50P GAS PEDAL ASSEMBLY  
OWNER REPORTS THAT WHEN DRIVING VEHICLE LOOSES POWER. DIAGNOSE & REPORT TONED IN

CUST REPORTS AT TRIPS ( HAPPENED TODAY ) IN GEAR TRYING TO ACCEL. RPM'S WOULD NOT GO UP FELT LIKE NO THROTTLE. CK ENG LIGHT CAME ON  
CUSTOMER STATES ENGINE LOSE POWER AND THE CHECK ENGINE LIGHT IS ON, TOWED IN  
CHECK ENGINE LIGHT ON, HIT THE GAS AND NO ACCEL. STARTED JULY 4TH  
D80 NO THROTTLE, GOES TO IDLE AND CANT GET THROTTLE BACK, HAVE TO KEEP POPPING PEDAL.  
CHECK ENGINE LIGHT COMES ON AT STOPS AND THE ACCELERATOR DOES NOT WORK.

WILL NOT MOVE  
CUSTOMER STATES THAT WHEN VEH IS IN GEAR THAT IT WILL NOT MOVE (INTERMITTEN) AND THE CHECK ENGINE LI  
ELE. THROTTLE INOP AT TIMES.

C 8 TRUCK ONLY IDLES, WON'T DRIVE DOWN ROAD.  
CUSTOMER STATES THROTTLE PEDDLE INOP  
CUSTOMER STATES CHECK ENG LIGHT CAME ON AND PEDDLE NOT RESPONDING +  
VEHICLE WILL NOT ACCELL  
MIL LITE COMES ON THROTTLE INOP  
CUSTOMER STATES THAT THE VEHICLE WILL NOT THROTTLE UP. RPM'S DROP.  
CHECK ENGINE LIGHT IS ON AND THE TRUCK WILL NOT ACCE  
CHECK AND ADVISE CUSTOMER STATES THAT FROM IDLE TO TAKE OFF IT WONT GO WHEN PUSHING THE PEDAL NO POWER THEN STARTS TO GO  
C 8 THAT THE CHECK ENGINE LIGHT WILL COME ON AND VEHICLE WILL NOT MOVE CAN PRESS GAS BUT WILL GET NO  
C 8 FRIDAY NIGHT AT CONSTANT SPEED WOULD IDLE FAST THEN DROP OFF BOUT USE CRUISE IT DOES FINE  
CUSTOMER STATES THE GAS PEDAL WONT RESPOND  
CUSTOMER STATES WAS DOING SOME TOWING AND CHECK ENGINE LIGHT CAME ON AND LOST ACCERATOR RESPONSE, STEP ON GAS AND NO GO,  
CUSTOMER STATES WHEN LETTING OFF THROTTLE AND STARTS TO PUSH THROTTLE DONT WORK THEN PLSH AGAIN IT DOES  
CUST STATES CHECK ENGINE LIGHT ON HAVE NO THROTTLE WHEN LIGHT IS ON IF LIGHT OUT, OK  
CUST STATES CK FOR NO ACCELERATION, PLEASE ADVISE  
CUSTOMER STATES CHECK ENGINE LIGHT IS ON CHECK AND REPORT. NO POWER ON ACCELERATION INTERMITTANTLY  
VEHICLE STALS AND LOOSES POWER INTERMIT  
CHECK ENGINE LIGHT ON NO THROTTLE RESPONSE  
ENGINE STARTS UP FINE, BUT WILL NOT ACCELERATE FROM STOPS  
CUST STATES CK ENGINE LIGHT ON AND NO THROTTLE RESPONSE  
SERVICE ENGINE LIGHT COMES ON AND YOU CAN GIVE THE TRUCK GAS BUT IT DOESNT RESPOND AT ALL LIKE THE PEDAL IS NOT CONNECTED AND THEN YOU WAIT A FEW MORE SECONDS AND THE LIGHT C  
CHECK AND ADVISE CHECK ENGINE LIGHT IS ON AND AT TIMES ON ACCELERATION WILL NOT MOVE FOR WARD WITH THROTTLE INFLT LIKE TRANS NOT ENGAGED. RPM'S DO NOT CLIMB  
CUB SAYS TRANS INDICATOR LIGHT ON DASH IS COMING ON WHEN THIS HAPPENS, TRUCK WILL NOT MOVE.  
CHECK ENGINE LIGHT COMES ON. SPECIAL ORDER GAS PEDAL IN.

ENGINE IDLES BUT WILL NOT ACCEL AT ALL  
CHECK ENGINE COMES ON WHEN VEHICLE IS AT IDLE ONLY NOT WHILE DRIVING.  
ADV CK ENG LT COMES ON, STAYS ON, HAS HESITATION AT ACCEL. LOSS OF POWER  
CUST SAYS CHECK ENGINE LIGHT COMES ON AND VEHICLE LOOSES THROTTLE RESPONSE  
CHECK ENGINE LIGHT ON AT TIMES LOW SPEEDS WHEN TURNING DROPS SPEED. SLUGGISH AT TIMES POOR ACCELERATION SEE STEVE  
SERVICE ENGINE LIGHT IS ON  
C 8 AT TIMES WHEN STARTING THE ENGINE THE ENGINE LIGHT WILL REMAIN LUMINATED BY THE DASH LONGER THAN THE USUAL. WHEN THIS HAPPENS THE ACCELERATOR WILL NOT REV THE ENGINE. V  
CST STATES CK ENG LIGHT IS ON AT TIMES HAS NO THROTTLE ON STRT  
WP D42. INSTALL B C THROTTLE PEDAL SWITCH  
THE THROTTLE HAS NO RESPONSE, AND THE CHECK ENGINE LIGHT IS COMES ON AT THE SAME TIME  
CUSTOMER STATES CK ENG LIGHT STAYS ON  
CHECK ENGINE OR SERVICE ENGINE SOON LIGHT ON.  
C8 CHECK ENGINE OR SERVICE SOON LIGHT IS ON.  
C 8 FUEL SHUTS OFF WHILE RUNNING

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ACCELERATOR PEDAL INDP INTERMITTANTLY. OCCURS MOST TIMES WHEN COLD. STARTED 2 WEEKS AGO. SEE DON H

CK WONT ACCELERATE

ENGINE HAS BEEN CUTTING OUT  
HAS NO POWER ON ACCELERATION

C S ENGINE LIGHT IS ON NO POWER ON ACCELL, HAS NEW OIL AND AIR AND FUEL FILTER

CHECK ENGINE LIGHT IS COMING ON AND THROTTLE RESPONSE IS ERRAT. C

CUSTOMER REPORTS JUST AFTER START UP COLD START UP FOR THE FIRST 15 SECONDS OR SO THERE IS NO REACTION FROM THE ACCELL PEDAL, NO ACCEL PLEASE CHECK AND ADVISE

CUSTOMER STATES ENGINE LITE COMES ON, VEHICLE LOSSES ABILITY TO ACCELERATE. STAYS AT IDLE.

CHECK ENGINE LAMP ON, CUTTING OUT WHILE DRIVING

KORO KPER KORO

CUSTOMER STATES CHECK ENGINE LIGHT IS ON WHEN LIGHT COMES ON HAS NO ACCELERATION

CHECK ENGINE LIGHT ON THROTTLE PEDAL INOP

CUST REPORTS AT TIMES CHECK ENGINE LIGHT COMES ON & NOTE AT STOPS ON ACCEL PUSH ON PEDAL & NO RPM INCREASE WILL NOT ACCEL

REPLACE SOP SENSOR

CHECK AND ADVISE TRUCK DIED WHILE DRIVING, HAS NO THROTTLE RESPONSE

DSE ENG LOSSES POWER WARM UP AND ACC INOP IRRATIC CPP

(POWERTRAIN ENGINE) OTHER ENGINE TROUBLES

CHECK WHY ENGINE LIGHT IS ON

CUST STATES ENGINE LIGHT COME ON

DRIVEABILITY KINTION SYSTEM & TUNE UP CUST STATES VEHICLE HAS NO POWER

CUSTOMER STATES STARTS TO ACCELERATE THEN VEHICLE GOES BACK TO AN IDLE. CUSTOMER ALSO STATES WORKS FINE WITH CRUISE CONTROL.

CK ENG LITE OR NO THROTTLE RESPONSE REPAIR AS NECESSARY

CUSTOMER STATES: CK THROTTLE IS STICKING

CHECK AND ADVISE ACCELERATOR PEDAL DIDNT ACCELERATE HAD TO DEPRESS OR PUMP 2 S TIMES AND SURGE BETWEEN 25 30 MPH

CUSTOMER STATES THAT TRUCK WILL NOT ACCELERATE AT TIMES

CUST STATES CK ENG LIGHT STAYS ON, AND NOTHING HAPPENS WHEN ACCEL PEDAL IS PUSHED

CUST STATES CHECK THROTTLE NOT WORKING PROPERLY

GUEST STATES CHECK ENGINE LIGHT (MIL) IS ON. DIAGNOSE AND ADVISE. NO OTHER SYMPTOMS PRESENT.

CHECK ENGINE LIGHT ON NO ACCELERATION

VEHICLE DIED TWICE CK ENGINE LIGHT ON WHEN DIED CUSTOMER STATES POOR MILEAGE.

CHECK WILL NOT ACCELL UNLESS PUT IN PARK THEN BACK IN DRIVE

CUSTOMER STATES VEHICLE WILL NOT ACCELERATE AT TIMES, GAS PEDAL GOES TO THE FLOOR AND VEHICLE WILL NOT

INTERMIT WHEN STEPPING ON GAS PEDAL TRUCK WONT MOVE SEE TIM

CONCERN: C S TRANSMISSION WARNING LIGHT COMES ON DASH INTERMITTENTLY AND WHEN IT IS ON THE VEHICLE WILL NOT MOVE OR ACCELERATE AT ALL. IF YOU TURN ENGINE OFF OR MOVE GEAR S-IF

C S VEH HAS NO POWER VEH TAKES A WHILE BEFORE IT WILL HAVE A LOT OF POWER

VEHICLE WILL NOT MOVE. WIGGLS AND IT WALKS. ENGINE SYMBOL IS ON.

C S CHECK ENGINE LIGHT IS ON

CUST STATES DEPRESS GAS PEDAL AND VEHICLE WONT ACCELERATE SOP IN TECHNIS

CUST REPORTS WHILE DRIVING ENGINE LOSS OF POWER & ABILITY TO CONTROL THROTTLE ACTION

CUSTOMER STATES WHEN PULLING TRAIL CHACK ENGINE LIGHT COMES ON VEHICLE WILL QUIT PULLING

C S THAT VEHICLE HAS NO THROTTLE PEDAL INTERMITTENTLY. C S THAT VEHICLE WOULD JUST IDLE WHEN TRYING TO ACCELERATE.

CHECK TRANS TAKES TOO LONG TO SHIFT

228 CUST STATES WHEN STARTED CHECK ENG LIGHT ON & WHEN ACCEL HAS NO ENG POWER, LIGHT GOES OUT & ENG WORKS, WHEN AT LIGHT SAME THING HAPPENS

229 CK ENGINE LIGHT ON

230 CK ENGINE LIGHT ON AND ENGINE HAS NO PWYF

231 CK ENGINE NO ACCEL WHEN GIVEN GAS

CHECK ENGINE LIGHT ON AND NO ACCELERATION INTERMITTENT

THE CHECK ENGINE LIGHT STAYING ON CHECK AND FIX OR ADVISE

CHECK ENGINE WILL NOT ACCELERATE AT TIMES CHECK AND REPAIR

CK WHEN MASS ACCELERATOR PEDAL WILL NOT GO

CHECK DIESEL ENGINE FOR DIED IN TRANSIT

VEH CRANKS AND RUNS WILL NOT TAKE GAS HAD TV PUT IN YESTERDAY AND RAN FINE BEFORE TOOK IN SHOP

CUST STATES CK FOR NO THROTTLE AT TIMES CK ENGINE LIGHT CAME ON 1 TIME

AT TIMES VEHICLE WILL NOT ACCELERATE WHEN LEAVING A STOP

INSPECT, CUSTOMER AT TIMES PRESSES ACCEL PEDAL AND ENGINE WILL NOT ACCEL. CHECK ENGINE LIGHT IS ALSO ON.

VEHICLE DIES WHILE DRIVING, ADVISE

CUSTOMER STATES THAT THE VEHICLE WILL NOT MOVE WHEN THE PEDAL IS DEPRESSED, SOP IS HERE.

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D80 AT TIMES DIESEL ENGINE WON'T ACCEL. AT ALL. FROM STOPS, HAVE TO WAIT ABOUT 13-14 SECONDS BEFORE WILL GO  
C'S EMISSION LT WILL COME ON AND WON'T ACCEL. DIE  
LOSS OF POWER CHECK ENGINE LIGHT HAS COME ON TECH 118  
REPAIR FOR THE VEHICLE HAVING NO THROTTLE RESPONSE INTERMITTANTLY, CUSTOMER HAS TO MOVE SHIFT LEVER BACK AND FORTH TO ENGAGE VEHICLE FOR  
CK ENG LIGHT ON WHEN GOING TO ACCELERATE TRUCK WILL NOT MOVE AT TIMES RPM'S STAY ON 700 \*\*\*SEE NOTE\*\*  
DIAG., THE TRUCK DOES NOT ACCELERATE INTERMITTENTLY UNLESS YOU HIT THE PEDAL A FEW TIMES. THERE IS A LIGHT THAT STAYS ON DURING THIS SEE LANCE.  
WATER IN FUEL LIGHT COMES ON WHEN COMES ON VEHICLE GOES TO IDLE AND HAS NO THROTTLE RESPONSE  
CUSTOMER STATES THAT THE CHECK ENGINE LIGHT IS ON  
CUSTOMER STATES CHECK ENGINE LIGHT IS ON HAS NO POWER AND DIES OUT  
E81 CHECK ENGINE LIGHT COMES ON & IT WON'T ACCEL. LIGHT GOES OFF & IT ACCEL'S  
CK ENGINE LIGHT ON, VEHICLE DOES NOT MOVE.  
CHECK TRUCK IS DRIVING WHILE DRIVING, CHECK ENGINE LIGHT IS COMING ON, IT WILL RESTART EVERY TIME, (   
CK ENGINE FOR GOING DEAD.  
CHECK ENGINE LIGHT COMES ON WHEN NOT  
CUSTOMER STATES CHECK ENGINE LIGHT ON  
CUSTOMER STATES INTERMITTANTLY LOOSSES THROTTLE RESPONSE & CHECK ENGINE LIGHT COMES ON ADVISE  
CUSTOMER STATES THE VEHICLE HAS LOST ACCELERATION WAS DIAGNOSED AS ACCELERATOR SOLENOID ACTUATOR IN SALMON RIVER  
CUSTOMER STATES THAT SUE'S LIGHT IS ON AND WON'T RUN ABOVE AN IDLE  
CHECK EMISSION LITE ON VEHICLE HAS LACK OF POWER  
CUSTOMER STATES SOMETIME WHEN STARTING OR TAKING OFF WHEN STEPPING ON THROTTLE PEDAL NOTHING HAPPENS SOMETIMES YOU HAVE TO RESTART OR STEP ON PEDAL  
CUST REPORTS VEH INTERMITTENTLY WILL DIE OUT AND HAVE NO RESPONSE FROM THE THROTTLE. CHECK AND REP  
CHECK ADJUSTABLE THROTTLE PEDAL HAVE TO PUSH PEDAL BIDWAYS FOR GAS  
ENGINE HAS NO RESPONSE WHEN PRESS ACCEL PEDAL, THEN SEEMS TO CATCH TURBO DIESEL TOW IN  
CUST STATES INSTALL SOP TP SENSOR ORDERED BY JAY AM PLEASE DIESEL SERV ENG SOON LIGHT COMES ON SEE ATTACHED B.H.FORD RECIT  
CUST STATES CHECK ENGINE LIGHT KEEPS COMING ON WHEN IT IS ENGINE HAS NO POWER  
DRAINER REPORTS ENGINE HAS NO THROTTLE RESPONSE AT TIMES, PLAY WITH THROTTLE AND IT MAY START WORKING SFC  
VEHICLE HAS NO THROTTLE RESPONDS FINE.  
CUSTOMER STATES THE CHECK ENGINE LIGHT COMES ON, WHEN LIGHT COMES ON THE THROTTLE IS INOP, WHEN LIGHT GOES OFF YOU CAN RESUME NORMAL ACCELERATION  
CK DIES WHILE DRIVING  
CHECK ENGINE LIGHT COMES ON AND VEHICLE WILL NOT ACCELERATE WHEN IT HAPPENS  
VEHICLE WON'T ACCELERATE  
  
CK ENGINE LIGHT ON, WHEN LIGHT IS ON CANNOT GET RESPONSE WHEN PRESS ON ACCEL PEDAL  
CUSTOMER STATE ENGINE HAS NO POWER AT TIMES DIES AT A STOP  
ACCELERATOR PEDAL ERRATIC NO RESPONSE  
VEHICLE WAS TOWED IN WILL START AND IDLE BUT AN ATTEMPT AT ACCELERATING LACKS, POWER ON WILL NOT AC  
CUST SAYS NO POWER AND STALLS OUT  
CK ENG LIGHT ON ACCEL. NOT RESPONDING  
D80 ENGINE IDLES BUT WILL NOT ACCELERATE  
CUSTOMER STATES CHECK ENGINE LIGHT ON  
D21 CUST SITS WHEN ACCELERATING VEHICLE STALLS OUT  
CK ENGINE LIGHT COMES ON AND VEHICLE LOOSSES THROTTLE  
CHECK ENGINE LITE ON SOP HERE  
CUST STATES OD LITE FLASHES AND ONLY MOVES IN 4WD  
CUSTOMER STATES SERVICE ENGINE LIGHT ON, LOSS OF POWER ON ACCEL DIESEL. INSTALL SOP PEDAL ABSY  
OWNER STATES CK ENGINE LIGHT ON WON'T ACCEL. AT TIMES  
CUSTOMER STATES CHECK ENGINE LIGHT IS ON  
C & CHECK ENGINE LIGHT COMES ON AND THE TRUCK WON'T ACCELERATE  
CHECK ENGINE LIGHT TROUBLES  
CUST STATES LIGHT ON FOR TRAMS AND UNIT WON'T MOVE  
CHECK ENGINE LIGHT IS ON VEHICLE LOSES POWER UNDER ACCELERATION  
CUST STATES HE HAS NO THROTTLE AT TIMES CHECK ENGINE LIGHT COMES ON WHEN THIS HAPPENS  
  
ENGINE LOOSSES POWER AT HIGHWAY SPEED  
WRECKED TO SHOP UNIT WON'T ACCELERATE ABOVE IDLE  
D80 CUSTOMER STATES VERY LITTLE RESPONSE OUT OF THROTTLE  
CHECK ENG LAMP ON HEBTATES, BUCKS, JERKS FROM STOPS  
  
CUSTOMER STATES THAT WHEN AT A CRUISE SPEED THERE IS A CLICKING NOISE DOES NOT DO WHEN CRUISE IS SET  
CK EMISSIONS LIGHT COMES ON AND TO THROTTLE  
CUST STATES CHECK ENGINE LITE ON & NO POWER VEH DIED WHILE DRIVING RESTARTED CK CK & ADV  
D80 CUSTOMER REPORTS WHEN LETTING OFF GAS CAR JERKS IS WORSE AT LOWER SPEEDS. TEST DRIVEN W CUSTOMER BY SERVICE FOREMAN.

DOES NOT ACCELERATE NOTHING HAPPENS  
CUSTOMER STATES MIL ON THE TRUCK DOES NOT SHUT OFF WHEN ACCELERATE NOTHING HAPPENS  
CHECK ENGINE LITE IS ON  
CHECK ENGINE LIGHT WILL COME AND WHEN LIGHT IS ON DONT HAVE ANY THROTTLE RESPONSE  
CHECK ENGINE LIGHT ON ENGINE BOOS  
CUST STATES ENG LIGHT IS ON AND THROTTLE DOES NOT RESPOND WHEN TAKING OFF FROM A STOP  
CHECK ENGINE LIGHT COMES ON AND VEHICLE DIEZ LIGHT GOES OFF AND VEHICLE RUNS OK  
GAS PEDAL INOP

CUSTOMER STATES VLACK OF POWER PLEASE CHECK AND ADVISE  
REPAIR FOR WHEN COMING TO A STOP CHECK ENGINE LIGHT COMES ON AND NO THROTTLE RESPONSE  
CUSTOMER REPORTS CHECK ENGINE LIGHT DAME ON AND ACCELERATOR PEDAL HAS NO RESPONSE  
C B ENGINE WILL NOT ACCEL  
CHECK ENGINE LIGHT IS COMING ON OFF

CHECK ENGINE LIGHT IS ON WONT COME OFF IDLE AT TIMES RESTART SEEMS TO WORK FINE FOR AWHILE  
D00 CUSTOMER STATES THAT ENGINE CRANKS AND RUNS BUT WONT ACCELERATE STAYS AT IDLE  
CHECK ENG LIGHT COMING ON AND LOOING ALL ACCEL. RESPONSE UNTIL LIGHT GOES OFF.  
C8 THAT CHECK ENGINE LIGHT COMES ON & WHEN ON, FUEL PEDAL DOES NOT RESPOND PLEASE CHECK  
ENGINE STALLS & WILL NOT ACCELERATE.

VEHICLE WILL NOT TAKE FUEL AFTER RELEASE OF PEDAL (DIESEL) C.E LIGHT COMES ON, VEHICLE CUTS OFF. CUST PULLS OVER VEH. RE STARTS E28  
CUSTOMER STATES CHECK ENG LIGHT ON AND GAS PEDDL NOT RESPONDING BETWEEN 1900 AND 2000  
CUST SETS WHEN FIRST TURNING ON VEH SURGES UP AND DOWN  
CUSTOMER STATES THE ENGINE WILL NOT RESPOND TO THE TROTTL  
ERS TOWING, ONLY IDLES, WONT ACCELERATE  
EMISIONS LIGHT IS ON

E29 OK ENGINE LIGHT COMES ON AND LOSES POWER  
OK GAS PEDAL DOES NOT WORK

CUSTOMER STATES THAT GAS PEDAL GOES TO IDLE WHILE DRIVING (5 TIMES TODAY) AT DIFFERENT TIMES ON SURFACE STREETS AND ON  
NOT RESPONSIVE WHEN PUT PEDAL TO FLOOR  
ENGINE LIGHT COMES ON AND ACCELERATOR LOSES RESPONSIVENESS  
CHECK ENGINE LIGHT ON NO RESPONSE TO THROTTLE MOVEMENT AT SPEED TO  
CHECK ENGINE LIGHT COMES ON AND WONT ACCEL WHEN TURNING CORNER  
CUST. STATES ENGINE LIGHT COME ON, GIVE IT GAS AND IT JUST IDLES, WATERY BLACK FLUID COMES OUT ON TA  
NO THROTTLE RESPONSE

\* INTERMITTEN GOES TO TAKE OFF WONT GO THEN SEEMS TO GO, ENGINE DOESNT REV

WHEN CHECK ENGINE LITE COMES ON VEH WONT ACCELERATE WHEN LIGHT GOES OUT ITS OK  
REPAIR NO THROTTLE RESPONSE INTERMITTENTLY  
CHECK FOR SERVICE ENGINE SOON LIGHT STAYS ON AND AT TIMES VEHICLE HAS LACK OF POWER  
CHECK ENGINE LIGHT IS ON, ACCEL. PEDAL WILL STOP WORKING WHILE DRIVING AND UNABLE TO ACCEL  
CHECK ENGINE LIGHT ON INTERMITTENT AND NO THROTTLE RESPONSE INTERMITTENT PER CUSTOMER  
INTERMITTENTLY WHILE DRIVING AND LETTING OFF ACCEL THE CHECK ENG LT WILL COME ON AND VEH WONT ACCEL, RPM'S STAY FLAT. KEEP PRESSING ACCEL AND LIGHT  
CUST. STATES SERVICE ENGINE LIGHT IS ON VEHICLE HAS NO ACCELERATION  
CUST STATES OK ENGINE LIGHT COMES ON WHILE DRIVING AND ENGINE WILL NOT ACCELERATE UNTIL LIGHT GOES O  
VEH WILL NOT MOVE POSS TRNS TOWED IN  
DIAGNOSIS OF DIESEL ENGINE CONCERNS INCLUDES HOOK UP OF EQUIPMENT & MINOR COMPONENT DISASSEMBLY  
CHECK AND ADVISE FOR ERRATIC ACCELERATOR PEDAL  
COMES ON WHEN COME TO STOP AND TAKE OFF. LOSES POWER WHEN LIGHT IS ON.  
VEHICLE CUTS RUNNING AT TIMES. CHECK ENGINE LIGHT STAYS ON  
D21 AT TIMES WILL NOT ACCELERATE SEE LITE COMES ON  
CHECK FOR LACK OF POWER AND CHECK ENGINE LIGHT ON AT TIMES ON ACCEL.  
RPM'S WILL NOT INCREASE ON ACCEL, CHECK ENGINE LIGHT COMES ON  
(E29)K. ENGINE LIGHT IS ON AND HAS NO POWER WHEN TRIES TO ACCELERATE  
VEHICLE NOT ACCELERATING  
C B WHILE DRIVING AT HWY. SPEED VEHICLE FEELS LIKE FUEL IS CUTTING OUT. HAVE TO STEP ON ACC. TO PICK UP SPEED & STOP IT FROM DOING IT  
D00 CUST STATES THE CHECK ENGINE LIGHT IS ON AND WHEN HE ACCELERATES TRUCK DOESNT RESPOND.  
E06 CUST STATES CE LIGHT COMES ON AND THEN ENGINE WILL NOT ACCELERATE ABOVE IDLE  
CUSTOMER STATES CHECK ENGINE LIGHT COMES ON. SEE ADVISOR.  
CUSTOMER STATES ENGINE RACES AND THEN DROPS TO IDLE CONTINUES TO SURGE PLEASE DIAGNISE AND ADVISE  
ENGINE CUTS OUT WHILE DRIVING

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NO RESPONSE FROM THROTTLE AT TIMES

AT INTERSECTION ATTEMPTED TO ACCELERATE WOULD NOT MOVE JIGGLED ACCEL PEDAL FINALLY MOVED  
WHEN ENGINE IS 1ST STARTED YOU PRESS ON GAS AND ENGINE WONT REV. CANNOT ACCEL UNTIL IT WARMS UP  
CK ENGINE SPUTS AND SPLUTTERS. PUSH ON FUEL PEDAL AND ACTS AS THOUGH NOT PUSHING PEDAL. STOP ON SIDE OF ROAD. MOVE AROUND PEDAL. CK FOR SHORT TIME  
CUSTOMER STATES HAS NO POWER VON ACCEL. VERIFY CONCERN PERFORM INITIAL DIAG KOED KOER, INJECTOR BUZZ  
CUSTOMER STATES THAT VEHICLE SURGES AT 40 MPH.

C S TALCK WONT TAKE OFF JUST IDLES DR

REPAIR FOR THROTTLE HAS NO RESPONSE AT TIMES WHEN STEPPING DOWN ON PEDAL AND CHECK ENGINE LIGHT HAS BEEN ON AT TIMES.  
CUST STATES SERVICE ENGINE ROOM LIGHT COMES ON WHEN CRUISE CONTROL ON THEN WONT ACCELERATE, ALSO WONT ACCEL FROM STOP AT TIME OR WHEN LET UP ON ACCELERATOR AND GO TO RE.  
CUSTOMER STATES THAT ACCELERATOR IS STICKING, SOMETIMES AT STOPS AND ACCELERATING WILL NOT GO JUST IDLES AND ALSO AT  
WHEN THE TRUCK IS WARMED UP AND YOU ACCELERATE NORMALLY THE ENGINE GOES TO AN IDLE AND THE CHECK ENGINE LIGHT COMES  
CR VEH FALLS ON ITS FACE ON ACCELERATION FROM REST AND AT FWY SPEEDS  
TRUCK WILL NOT ACCELERATE

SOMETIMES VEHICLE WILL ONLY IDLE CUSTOMER CAN PRESS THE ACCELERATOR AND THE VEHICLE ONLY IDLES (NO RPM FLUCTUATION)

CUSTOMER STATES THAT YOU CAN DEPRESS ACCEL AND ENGINE WONT REV, VEHICLE WILL JUST IDLE, IN GEAR, INTERMITTENT.

CUST STATES THE CHECK ENGINE LIGHT CAN ADVISE REPAIR NOTE THE CAR AT TIMES WILL HAVE SURGE OR HESITATION....

VEHICLE WILL NOT ACCEL AT TIMES NO THROTTLE RESPONSE WORSE HOT

CK ENG LIGHT ON ACCEL PEDAL NOT RESPONSIVE PARTS HERE

ENGINE LIGHT COMES ON ACCELERATOR PEDAL INOP AT TIMES DIESEL

CUSTOMER STATES THAT WHEN WHEN VEHICLE IS FIRST STARTED AND PUT INTO GEAR IT DOES NOT MOVE MUST MANUALLY PUT

VEH HAS NO POWER

CUST STATES CHECK ENGINE LIGHT KEEPS COMING ON CHECK AND ADVISE

DIAG AND ADVISE CUST STATES INTERM WHEN ACCELERATING WHEN PUSHING GAS PEDAL NOTHING HAPPENS

S O PARTS IN FOR WHEN GIVES GAS VEH WILL NOT MOVE

CUSTOMER STATES CHECK ENGINE LIGHT IS ON, DIESEL

CK NO POWER

CUSTOMER STATES CHECK ENGINE LIGHT ON PUTTING THE GAS TO THE FLOOR THERE IS NOTHING THERE.

CUSTOMER STATES CHECK ENGINE LIGHT IS COMING ON ERRATIC HAS NO POWER LIKE ITS NOT GETTING ANY FUEL.

WHECK ENGINE LIGHT COMES ON STAYS ON

CUST STATES LIGHT INTER ON ALSO STATES WHEN LIGHT ON RUNS POOR AND NO POWER

CHECK FOR INTER. CHECK ENGINE LIGHT WILL COME ON AND THERE WILL BE NO THROTTLE RESPONSE

COMES ON. VEHICLE LOSES POWER, WILL NOT RUN PROPERLY.

CUST STATES CK ENGINE LIGHT ON AND VEH HAS NO THROTTLE RESPONSE

CUST STATES CHECK ENG LIGHT IS ON PLEASE ADVISE

CHECK ENGINE LIGHT IS ON

CK FOR CK ENG LIGHT ON AND NO ACCEL WHEN LIGHT IS ON

CUSTOMER STATES CHECK ENGINE LIGHT ON STEPED ON ACCL IN GEAR NO REV ?? NO MOVE

CUSTOMER STATES THAT THE ENGINE WILL NOT REV AT TIMES WHEN DEPRESSING THE ACCELERATOR

LACK OF ACCEL AT TIMES CHECK OUT

CUSTOMER STATES PEDAL STICKS SOMETIMES

CK ACCEL JUMPS OFF IDLE

WHEN PULLING AWAY FROM A STOP VEHICLE DOESNT HAVE ANY THROTTLE RESPONSE WILL JUST IDLE AWAY

WHEN ENGINE STARTED, CHECK ENGINE LIGHT COMES ON AND VEHICLE WILL NOT MOVE

CHECK ENGINE LIGHT COMES ON AND VEHICLE WONT ACCELERATE

CK ENG LIGHT ON & CUSTOMER STATES VEHICLE HAS NO THROTTLE RESPONSE

C S CHECK ENG LIGHT ON AND MAKES A KNOCKING NOISE BETWEEN 1ST AND 2ND GEAR.

ENCLITE ON PUSH ACCEL PEDAL AND NOTHING HAPPENS

CEL LIGHT COMES ON AT TIMES AND THEN THERE IS NO RESPONSE FROM THE PEDAL WHEN AT A STOP. ONCE THE CEL CAME ON WHEN

CUST SAYS VEH IS LURCHING WHEN LEAVING RED LIGHT. CUST SAYS ITS ACTS LIKE ITS NOT GETTING FUEL NO THROTTLE RESPONSE

NO THROTTLE RESPONSE WHEN ACCEL PUSHED INTERMITTANTLY

VEH HAS NO ACCELERATION FROM PEDAL

TOWED INTO SHOP WONT MOVE

CUSTOMER STATES WHEN ACCEL TURBO HAS NO KICK LOSS OF POWER) & SMOKES REAL BAD PLEASE CHECK & ADVISE

CS STS LOSES POWER, RANGE INTO GEAR CHECK ENGINE LIGHT COMES ON

OTHER TRANSMISSION TROUBLES

CUSTOMER REPORTS CHECK ENGINE LIGHT STAYS ON, INTERMITTANTLY WHEN YOU STEP ON THE THROTTLE THE ENGINE DOES NOT RESPOND. CHECK AND REPORT.

ENGINE RUNS ROUGH AT BLOWER SPEEDS (EMPH) RPM BASE BOUNCING UP AND DOWN.

ENGINE WILL IDLE DOWN AT STOPS AND HESITATE ON ACC WHEN ENGINE IDLES DOWN CHECK ENGINE LIGHT WILL COME ON AND THEN GO OUT

TOW IN CRANKS NO START CUSTOMER STATES THAT ON HIS WAY HOME FROM FT COLLINS THE VEHICLE WOULD BURGE AND THEN DIE, BUT

CHECK ACCEL WONT GO AT TIMES  
CK ENGINE LIGHT ON AND NO POWER ON ACCELERATION  
CONCERN: TRUCK WILL NOT ACCELERATE  
WHILE DRIVING ENG BOGGS OUT & LOSES POWER ON REACCEL & ON 1ST START UP AFTER SITTING ENG WONT ACCEL.  
EMERSON LIGHT ON TRUCK SHUTS OFF  
CHECK ENGINE LIGHT FLASHED ON AND VEHICLE LOST ALL POWER IN THE THROTTLE  
CUSTOMER STATES THE CK ENG LIGHT IS COMING ON WHEN LIGHT IS ON WHEN HE TRIES TO ACCEL IT TAKES ABOUT 10 SEC FOR THE  
GAS PEDAL IS UNRESPONSIVE STOP HERE

CK ENGINE LIGHT ON LOSS OF POWER  
CORRECT C'S THAT 3 TIMES IN LAST DAY WHEN HE HAS PRESSED THE ACCELERATOR DOWN THE VEHL DID NOT RESPOND AND DIDNT UNTL ABOUT THE 3RD TIME HE PRESSED PEDAL. ALSO THE CEL WILL  
CHECK ENGINE LIGHT ON OCCASIONALLY NO D10  
CHECK ENGINE LIGHT IS ON AND WILL NOT ACCEL  
CUSTOMER STATES INTERM THERE IS NO RESPONSE WHEN TRYING TO ACCEL. PUSH ON THE PEDAL AND NOTHING HAPPENS  
VEHICLE WILL NOT RESPOND WHEN ACCELERATOR IS PUSHED  
CHECK VEHICLE GAS PEDAL WILL NOT WORK INTERNAL ENGINE RUNS FINE AND IDLES BUT CUSTOMER STATES HE CAN PRESS GAS PEDAL DOWN AND IT DOES NOTHING  
CHECK FOR MAINTENANCE LIGHT, OR CHECK ENGINE LIGHT ON WHEN FIRST STARTED AFTER SETTING A WHILE THE VEHICLE WILL  
CUSTOMER STATES VEHICLE WILL NOT ACCELERATE AT TIMES  
D88 TRUCK WONT ACCELERATE AT TIMES WHEN ACCELERATOR PEDAL IS DEPRESSED  
CHECK VEHICLE WILL DIE OUT WHEN ACCELERATING FROM A STOP.....  
CUST STATES ENGINE DIES AND TACH GOES TO ZERO  
C'S PALMS AND CUTS OUT ON ACCEL. IE GOING UP HILL FUEL LITE COMES ON  
D88 C'S THAT WHEN COME TO STOP AND PRESS GAS  
C'S GAS PEDAL CUTS OUT OK AND ADVISE

CHECK TRANS DROPS OUT OF GEAR IF PUT IN NEUTRAL ENGINE WONT REV (IT STAYS AT IDLE) WAIT 5 MIN & TRUCK SEEMS OK  
CK TRUCK HAS NO POWER ON ACCELERATION INTERMITTAN PROBLEM

829 CHECK ENGINE AMBER (MIL) CHECK ENGINE LIGHT ON  
CUSTOMER STATES THE CHECK ENGINE LIGHT IS COMING ON. THROTTLE HAS LACK OF RESPONSE,  
CUSTOMER STATES THE CHECK ENGINE LIGHT WILL COME ON AND THE VEHICLE WILL LOOSE ALL POWER.  
THE CHECK ENGINE LIGHT COMES ON AND THE THROTTLE DOES NOT RESPOND.

CUST STATES VEHICLE WILL NOT ACCELERATE FROM STOP, REVIEW HISTORY  
CK HESITATION TAKEOFFS  
CHECK ENGINE LAMP IS ON AND WHEN ACCELERATE AT TIMES ENGINE DOES NOT RESPOND AT ALL  
CUSTOMER STATES THERE IS NO ACCELERATOR RESPONSE LOW SPEEDS AND LIGHT ACCEL  
THROTTLE PEDAL INTERMITTENT DEAD  
ENGINE CUTS OUT WHEN LETTING OFF GAS PEDAL ACTS LIKE DEAD THROTTLE  
AFTER DRIVING ABOUT 1 HOUR CHECK ENGINE LIGHT CAME ON AND THEN ENGINE WOULD NOT REV UP WHEN PUSHING ACCELERATOR DOWN  
829 C'S SERVICE ENGINE SOON LIGHT COMES ON AT TIMES AND VEHICLE WONT ACCELERATE  
WONT ACCEL AT TIMES THEN OKAY AFTER FEW SECONDS ADVISE D88  
D88 SOMETIMES LOSES THROTTLE RESPONSE IDLE ONLY ENG LIGHT COMES ON HAS ADJUSTABLE PEDALS  
POOR THROTTLE RESPONSE  
CUSTOMER STATES CHECK ENGINE LIGHT ON VEHICLE LOSES POWER WITH LITE ON  
CUST STS NO POWER  
OWNER STATES THAT THE CK ENGINE LIGHT IS ON SEEMS TO DIE OUT AT AN IDLE AFTER WARMED UP (CUSTOMER REPLACED  
C'S HAS A MISS NOT RELATED TO WARM OR COLD CHECK ENGINE LITE CAME ON BRIEFLY, WENT OUT.  
CUST STATES NO RESPONSE AT TIMES WHEN PRESSED ON GAS PEDAL  
CHECK THROTTLE OPERATION  
NO RESPONSE FROM THROTTLE AT TIMES, CK ENGINE LIGHT COMES ON, DIED WHILE DRIVING DOWN H WAY, SURGES WHILE DRIVING TURBO DIESEL

PART WAS LEFT OFF ORIGINAL WO 13794

C'S MUST HAVE GAS PEDAL REPLACED IN VEHICLE CHARGE TO NEW CAR DEPT. PER BILL USE.

CUST STATES INTERMITTANTLY THE VEHL WILL NOT DO ANYTHING BUT IDLE STOPS ON GAS FEELS A JOLT THEN NOT  
ENGINE HAS NO THROTTLE RESPONSE AT TIMES  
CHECK ENGINE SURGES FROM 0 TO MPH  
829 CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AND HARDLY MOVES AT TIMES

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WOULDN'T ACCEL

EMPL 8577

D42

CUSTOMER STATES CK ENGINE LAMP COMING ON VEHICLE LOST ALL POWER AND WOULD NOT MOVE  
CUST STATES CK ENGINE LIGHT IS ON AND VEH HAS NO THROTTLE RESPONSE AT TIMES  
CUST STATES THAT VEHICLE LOOSES ACCELERATION AFTER DRIVING FOR AWHILE VEHICLE HAS TO IDLE FOR A FEW MINUTES BEFORE ACCELERATING  
CHECK ENGINE LITE ON WHEN LEAVING STOP SIGN CUSTOMER HAS TO PUMP GAS PEDAL 3-4 TIMES BEFORE VEHICLE WILL MOVE  
ENGINE CUTS OUT AT 45 MI MPH HIGHWAY SPEEDS  
CHECK ENGINE LIGHT IS ON  
CUST STATES CK ENGINE LIGHT IS ON AND VEH HAS NO THROTTLE RESPONSE AT TIMES  
CUST STATES CK FOR NO RESPONSE ON ACCEL ADVISE  
CUST STATES INT ENGINE HAS NO THROTTLE RESPONSE

CUSTOMER STATES START VEHICLE PUT IN DRIVE PUSH GAS TO FLOOR VEHICLE WILL JUST IDLE FORWARD PUMP GAS 7-8 TIMES ALL OF A SUDDEN VEHICLE WILL RESPOND NORMALLY CHECK AND ADVISE  
CK ENG LIGHT ON ENG STARTED TO LOOSE POWER ON ACCEL HIBITATES CUST WOULD TAKE OUT OF D TO GET VEH TO GAIN POWER TRAVELER WAIT  
CUST STATES SERVICE ENGINE SOON LIGHT ON AND VEH HAS NO THROTTLE RESPONSE  
CUSTOMER STATES THE CHECK ENGINE LIGHT WILL COME ON WHILE DRIVING AND THEN THERE IS NO RESPONSE FROM THE ACCELERATOR  
CHECK ENGINE LIGHT COMES ON AT TIMES AND WHEN LIGHT COMES ON VEHICLE WILL NOT ACCELERATE  
CHECK ENGINE LIGHT ON  
WHILE DRIVING VEH FEELS LIKE IS GOING TO STALL  
CUST STATES CK ENGINE LIGHT ON TRUCK STALLS  
C S CK ENGINE LIGHT COMES ON AND TRUCK CUTS OUT (2X)  
OWNER STATES THE SERVICE ENGINE SOON LIGHT IS COMING ON, CHECK AND ADVISE  
ENGINE REV'S UP & DOWN WHEN TRY TO ACCEL  
CUST STATES CHECK ENGINE LIGHT ON LOSS OF POWER  
C S THAT WHILE GOING DOWN THE ROAD ENGINE IS REVING BUT TRUCK CUTS GOING ALSO THE CHECK LIGHT IS ON  
CK ENG LIGHT ON INTERMITTENT WHEN ON NO RESPONSE FROM ACCELERATOR  
ISS CHECK AND REPAIR CHECK ENGINE LIGHT COMES ON WHEN DRIVING  
CUST STATES CHECK ENG. LIGHT COMES ON, TRUCK HAS NO POWER  
CK ENG LIGHT ON  
CHECK ENGINE LIGHT ON  
BASE ENGINE DIES WHILE DRIVING CUST PUTS INTO NEUTRAL ENGINE RESTARTS ON IT'S OWN DOO  
CUST STATES THE VEHICLE HAS BEEN DYING AND THE CK ENGINE LIGHT HAS BEEN COMING ON  
C S AT ACCELERATION, TRUCK HAS NO POWER, FEELS LIKE TRANS NOT SHIFTING ON TIME  
CHECK VEH LOST POWER, NO PEDAL RESPONSE  
CUSTOMER STATES CHECK ENGINE LT IS ON  
CK ENGINE LIGHT IS ON LOST THROTTLE  
(2X) CHECK ENGINE LIGHT STAYS ON SOMETIMES  
ACCEL PEDAL IS INOP WHILE NOT REV ENGINE S 3L, TOWED IN  
CUSTOMER STATES WHEN STEPPING ON FUEL PEDAL VEHICLE WILL NOT ACCELERATE AT TIMES  
CK ENGINE LIGHT COMES ON WHEN THIS HAPPENS TRUCK GOES TO IDLE & WILL NOT ACCELERATE UNTILL  
CHECK ENG LIGHT ON  
CUST STATES CHECK ENGINE LIGHT IS ON VEHICLE WILL NOT MOVE  
CK FOR CK ENGINE LIGHT ON WHEN PUSHING FUEL PEDAL NO GO  
FORD WARRANTY INSPECT FOR UNIT QUIT ON ROAD HAS NO THROTTLE RESPONSE, CHECK ENGINE LIGHT ON  
DIESEL SAYS AT TIMES NO ACCEL FROM THROTTLE PEDAL  
INTERMITTANT CHECK ENGINE LIGHT, ENGINE DROPS TO IDLE SPEED, STAYS AT IDLE TRYING TO ACCELERATE, HAS NO POWER  
CUSTOMER STATES THAT THERE IS NO RESPONSE FROM THROTTLE WHEN YOU STEP ON GAS PEDAL STATES THAT VEHICLE SEEMS TO BE AT AN  
IDLE CUSTOMER REPORTS TRUCK WONT ACCELERATE FOR 60 SECONDS AND THEN PICKS UP AGAIN ALSO CUSTOMER STATES WHEN DEPRESSING BRAKE PEDAL TO DISENGAGE CRUISE TRUCK WILL ALSO  
CUSTOMER REPORTS CHECK ENGINE LIGHT STAYS ON AT TIMES AND ENGINE HAS NO THROTTLE RESPONSE WHEN LIGHT IS ON  
CHECK ENGINE LITE IS COMING ON AND WHEN IT DOES THE ENGINE LOOSES POWER  
THE SERVICE ENGINE SOON LIGHT IS COMING ON AND THERE IS NO THROTTLE RESPONSE WHEN PEDAL IS DEPRESSED WITH LIGHT ON  
WHEN DRIVING AT LOW SPEEDS OR COASTING THE TRANSMISSION WILL NEUTRALIZE  
CUST STATES ENGINE IDLES, WILL NOT ACCELERATE  
CUSTOMER REPORTS THROTTLE ASSEY IS BROKE AGAIN  
CUST STATES WHILE DRIVING ACCELERATOR PEDAL BROKE LOOSE AND WENT TO FLOOR CAUSING ENG TO REV UP 3000 RPM  
CHECK ENGINE LIGHT ON & OFF WHEN ON, NO RESPONSE AT ACCELERATOR, PUSH TO FLOOR NOTHING THERE. VEHICLE TOWED IN LIGHT WAS ON, THEN WENT OFF WHEN STARTED.  
CHECK ENG LIGHT COMING ON AND GAS PEDAL IS INOP.  
CUSTOMER STATES VEH DONT WANT TO TAKE FUEL  
CK FOR CK ENGINE LIGHT ON AND WHEN PUSHING FUEL PEDAL VEHICLE SOMETIMES WILL NOT MOVE  
CUST SAYS THAT THAT THE VEHICLE WOULD START BUT NO ACCELERATE, COULD NOT GO, CHECK AND ADVISE, HAD TOWED IN, CUST NEEDING TO HEAD OUT TODAY

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BURGES WHEN DRIVING

CUST REPORTS CHECK ENGINE LIGHT COMING ON

CK WILL NOT PULL OFF

C S THEY WHEN ACCEL, IS BARLEY TOUCHED AT A STOP, THE ENGINE RAPS UP HIGH THEN GOES DOWN AND THE CHK ENG LIGHT GOES ON

CUSTOMER STATES THE THROTTLE LOOSES RPMs, LIKE NOT STEPPING ON THROTTLE.

CHECK ENGINE LIGHT

CHECK TRANS SEEMS TO IDLE UP & TAKE OFF BY ITSELF SOMETIMES A DELAY ALSO

E28 PER CUST, WHEN WARM OUTSIDE AFTERNOON AND ENGINE IS WARM THE CHECK ENGINE LIGHT COMES ON AND THERE IS A LOSS OF POWER

CHECK ENGINE LIGHT ON.

VEH FUEL PEDAL DOESNT WORK,ENG DOESNT RESPOND TO DEPRESSING IT

CK FOR LACK OF ACCELERATION

C S VEHICLE WILL JERK TAKING OFF UNDER LIGHT ACCELERATION

D80 ACCELERATOR PEDAL WILL NOT RESPOND AT TIMES (BOP HERR)

ECCCEL PEDAL INOP INTERMITT PEDAL AND RET/SET

THROTTLE INOP.

C.S. VEHICLE WILL NOT ACCELERATE AT TIMES WHEN SLOWING DOWN OR TURNING

CUSTOMER STATES CHECK ENGINE LIGHT ON AT TIMES,AND LACKING POWER JUST BEFORE SHIFT.

CK ENGINE LIGHT COMES ON AND ACCELERATOR INOP WHEN LIGHT COM

ENGINE STARTS WONT ACCELERATE CHECK ENGINE LAMP COMES ON

CUSTOMER STATES ON DIECELL, AND WHEN STOPPING, CK ENGINE LIGHT COMES ON AND THERE IS NO RESPONSE FROM ACCELERATOR

CUST STATES THERE IS NO POWER NO ACCELERATION REPORT. YOU STEP ON GAS AND VEHICLE DOES NOT MOVE

P83 CC THE TRANSMISSION WILL NOT MOVE AT TIMES

CHECK ENGINE LIGHT ON AND VEHICLE LOSES POWER WHEN LIGHT IS ON

E28 CUSTOMER STATES SERVICE ENGINE LIGHT IS ON,ENGINE HAS NO POWER AND WATER IN FUEL INDICATOR IS

CK ENG LIGHT ON, LOSS OF POWER

CUST STATES CHECK ENG LIGHT ON WILL NOT ACCEL.

CUSTOMER STATES ENG LIGHT POPS ON NO ACCEL AND RPMs RACE ADVISEL013

CHECK ENGINE LITE ON

C S THAT THE CHECK ENGINE LIGHT IN PLEASE REPORT

CHECK AND ADVISE CUST STATES THAT CHECK ENGINE LIGHT IS ON AT ALL TIMES, LAST TWO DAYS WHEN VEHICLE IS AT A STOP IT WILL NOT ACCELERATE, ONLY IDLES, MUST PUT VEHICLE INTO NEUTRAL /

DN CUST STATES THAT THE ENGINE STALLS WITH ACCELERATION AT TIMES, PLEASE CHECK

EMISION LIGHT IS ON AND TRUCK WONT GO UNLESS RPMs ARE HIGH

CUST STATES VEHICLE WILL NOT MOVE WHEN PUT INTO GEAR

CUSTOMER STATES VEHICLE HAS NO THROTTLE AT TIMES ENGINE JUST IDLES HAS STALLED ONCE

D800 CUSTOMER STATES THROTTLE RESPONSE JUST DIES WHILE DRIVING KEEP PUSHING GAS PEDAL AND IT STARTS WORKING

CHECK DIESEL FOR NO EXCELLERATION

CHECK CAUSE OF CHECK ENG LIGHT ON

WILL NOT ACCELL AT TIMES WHEN ACCEL DEPRESSED

CUSTOMER STATES CHECK ENGINE LIGHT COMES ON, ENGINE HAS NO THROTTLE RESPONSE

CK ENGINE THROTTLE IS STICKING LACK POWER ON ACCELERATION

CUSTOMER STATES TRANS LIGHT COMES ON AND SLIPS

CK ENG LIGHT IS COMING ON AT TIMES WHEN THIS COMES ON ENG DOESNT HAVE POWER, IF CRUISE IS ON AND LIGHT COMES ON IT STAYS AT THE SAME SPEED

CHK ENGINE LIGHT COMES ON AND NO THROTTLE RESPONSE

CUSTOMER SAYS AT TIMES ENGINE WILL ONLY IDLE, WILL NOT REV

CUST STATES CHECK ENGINE LIGHT WAS ON AND TRUCK HAD NO POWER

CK ENG LIGHT STAYS ON

CK ENGINE LIGHT COMES ON AND ENGINE WONT ACCELL. WITH LIGHT ON

ENGINE QUITS RUNNING WHILE DRIVING AT TIMES

CHECK ENGINE LIGHT ON AND ENGINE WILL NOT ACCELERATE FROM STOP

CUSTOMER STATES THROTTLE IS INOP UNTILL REACHES HALF WAY

CUSTOMER STATES INTERMITTENTLY GAS PEDAL IS INOP WHEN APPLIED.....

CUSTOMER STATES ACCELERATOR IS INOP INTERMITTENTLY

CUSTOMER STATES ENGINE WILL ONLY IDLE AT TIMES

CUSTOMER STATES CHECK ENGINE LIGHT IS ON WHEN LIGHT ON AND SHIFTING INTO DRIVE TRUCK WILL NOT MOVE

AT A STOP SIGN WILL ACT LIKE IT DIES PUSH PEDAL DOWN AND NOTHING HAPPENS WONT MOVE PUT IN NEUTRAL THEN GAS WILL GO

CUSTOMER STATES VEH WILL NOT TAKE FUEL AT TIMES WHEN LETTING OFF ACCELERATOR AND REAPPLING VEH WILL RETURN TO IDLE

SERVICE ENGINE SOON LIGHT ON COMES ON TO 20MPH LIGHT ON ENGINE IDLE

TRUCK WILL NOT ACCELERATE WHEN FOOT FEET IS MASHED, BOP

WHEN HITTING A SMALL BUMP IN ROAD CHECK ENGINE COMES AND LOOSSE POWER(CHECK HISTORY)



CUSTOMER STATES ENGINE HESITATES WHEN STEPPING ON ACCELERATOR SOMETIMES AT TIMES, WHEN AT A STOP LIGHT, TRANS DOES NOT RESPOND ACCELERATING OFF THE LINE AT FIRST. HAVE TO PUT INTO NEUTRAL AND PUMP GAS PEDAL AND BACK INTO DRIVE THEN WILL RESPOND. CHECK ENG LIGHT WILL STAY ON AT TIMES, AFTER STARTING AND AT STOP, NO ACCELERATION. CHECK ENGINE LIGHT IS ON, VEHICLE HAS NO ACCELERATION AND NO RESPONSE WHEN LIGHT IS ON. CK ENGINE LIGHT IS ON AND TRUCK WILL NOT ACCELERATE FROM STOPS. CHECK ENGINE LIGHT COMES ON AND THROTTLE IS NON RESPONSIVE LASTS A FEW SECONDS OR UNTIL TRUCK IS RESTARTED. INTERMITTANT CHECK ENGINE WHEN THE CHECK ENGINE LIGHT COMES ON THE ENGINE WILL CREEP FORWARD ONLY IDLE SPEED. CUST SITS AT STARTUP CHECK ENG LIGHT COMES ON AND STAYS ON. WILL PUT INTO 1ST GEAR. GEAR WILL CHANGE BUT WILL HAVE LACK OF POWER. CHECK ENGINE LIGHT IS ON. CHECK ENGINE LIGHT COMING ON, WHEN THIS HAPPENS, THERE IS NO RESPONSE FROM ACCELERATOR PEDAL AND TRUCK WILL NOT MOVE. SEE 96348 TECH 245. CAR LACKS POWER AND HAS CEL ON HAPPENS AT LOW SPEEDS. CUSTOMER STATES THAT CHECK ENGINE LIGHT IS ON AND HAS NO ACCELERATION. INT. STEP ON PEDAL AND THERE IS NO RESPONSE. STAYS AT IDLE. ONE AFTER COME STOP TRY TO ACCEL. CHECK ENGINE LIGHT COMES ON AND WILL NOT ACCEL. OWNER STATES THE CEL IS ON AND WHEN HITTING THE GAS PEDAL THE TRUCK DOES NOT RESPOND. CHECK ENGINE LIGHT ON. CK EMISSION LIGHT ON & ENGINE WONT RUN ABOVE IDLE ALSO POOR FUEL MILEAGE. CUSTOMER STATES EMISSION LIGHT CAME ON AND ENGINE VERY SLUGGISH WOULD NOT GO OVER 10 MPH. CUST SAYS VEH ACCELERATED SLOWLY CHECK ENGINE LAMP COMES ON AND THEN THE VEHICLE WILL STOP. CUST STATED THE CHECK ENGINE LIGHT COMES ON, STATES FOOT PEDAL GOES WOP, HAPPENS INTERMITTANTLY, NO PATTERN. E28 WILL CRANK WONT PULL NO POWER REPORT FOR MORE INFO. SOMETIMES WHEN TRY TO ACCELERATE HAVE NO PEDAL RESPONSE. CUSTOMER STATES EMISSIONS LIGHT IS ON AND ENGINE WONT RESPOND TO THROTTLE PEDAL, CHECK CK ENGINE WHILE GO TO IDLE WHILE DRIVING FOOT PEDAL HAS NO EFFECT. CONDITION LAST FOR 1MIN THEN IS OK BUT HAS HAPPEND 10 TIMES IN LAST 2 WEEKS. WOP WHILE AT FREEWAY SPEEDS ACCELERATE AT TIMES THERE IS NO RESPONSE AT ANY SPEED CHECK ENGINE LIGHT COMES ON STAYS ON GOING DOWN ROAD LET OFF OF ACCELERATION ACCELERATE AGAIN AND WILL NOT ACCELERATE. CUSTOMER STATES CHECK ENG LIGHT ON WHEN THE CHECK ENGINE LIGHT IS ON YOU CAN PUSH THE ACCELERATOR PEDAL TO THE FLOOR AND THE ENGINE WILL NOT RESPOND JUST SITS THERE AT IDLE.

C 3 CK ENGINE LIGHT COMES ON WHEN COLD START NOT ALLOWING ENGINE TO REV. UP FOR APPROX 3 MIN. CUST SITS THE ENGINE HAS A HESITATION DOES NOT HAVE THE CRUISE ON ALSO MAKES A NOISE. WONT ACCEL AT TIMES SEE B1. CHECK FOR VEHICLE JERKS WHEN CRUISEING. NO RESPONSE AT TIMES WHEN TRYING TO ACCELERATE. CUST STATES CK ENGINE LIGHT IS ON AND NO RESPONSE ON ACCEL OCCES. HESITATES ON ACCEL, CHECK ENGINE LIGHT IS ON. AFTER BRAKES ARE APPLIED ENGINE GOES TO IDLE AND WILL NOT REV. CUST STATE WHEN AT STOPS THE CK ENG LIGHT WILL COME ON AND WHEN ACCEL THE VEH WILL JUST IDLE THE SERVICE ENGINE LIGHT. CHECK ENGINE LIGHT WAS ON, VEHICLE HAD NO THROTTLE RESPONSE AND WOULD NOT MOVE, NOW IT DOES, IT WAS TOWED IN, ADVISE NO ACCELERATION FROM A STOP. CHECK ENGINE LIGHT COMES ON AT TIMES C 3 NO RESPONSE TO THROTTLE INPUT. WONT ACCELERATE AND CUSTOMER STATES CHECK ENGINE LIGHT ON COMES ON WHEN DRIVING ON HIGHWAY ENGINE WILL HAVE NO POWER. C 3 CHECK ENGINE LIGHT IS ON, AND ACCELERATOR IS WOP. CUSTOMER STATES ON TAKE OFF VEH BEGINS TO GO DEAD LIKE TRANS IS SLIPPING MUST PUT DOWN INTO 2ND THE BACK INTO DRIVE TO GO. E28 CK ENGINE LIGHT COMES ON AND HAS NO POWER ON ACCELERATION. CUST STATES CHECK ENGINE LIGHT STAYING ON AND DOES NOT RESPOND WHEN ACCELERATING. SERVICE ENGINE LIGHT ON. CHECK ENGINE LIGHT CAME ON. CUST STATES CK ENG LIGHT COMING ON AND OFF WHILE DRIVING INSPECT. CHECK ENGINE LIGHT COMES ON, VEHICLE WILL NOT ACCELERATE, LIGHT GOES OFF, VEHICLE ACCELERATES, ADVISE CHECK VEHICLE WONT ACCELERATE. E28 CHECK ENGINE LIGHT COMES ON AND GOES OFF WHEN LIGHT IS ON ENGINE HAS NO POWER. CHECK ENGINE LIGHT IS ON SOMETIMES THE ACCEL PEDAL WILL NOT DO ANYTHING.

D80 INTERMITTENTLY HAS NO ACCELERATOR PEDAL RESPONSE.

E28 SERVICE ENGINE LIGHT ON, RPMs STAY AT AN IDLE, WILL NOT INCREASE. CUSTOMER STATES INTERMITTANTLY WHEN WARNED UP HAS NO THROTTLE RESPONSE CHECK ENGINE LIGHT COMES ON TURN OFF & RESTART. CHECK WHEN STARTING TRUCK WILL NOT ACCEL. HAVE TO TRY THREE TIMES TO GET IT TO ACCEL. CHECK ENGINE LIGHT WAS ON. CUSTOMER STATES UNIT HAS NO POWER CEL IS ON DIES OUT AT TIMES. D80 PER CUST. CK FOR NO THROTTLE RESPONSE.

CUSTOMER STATES VEHICLE WILL NOT ACCELERATE FROM A STOP AT TIMES WHEN STEPPING BACK ON PEDAL AFTER B  
CUSTOMER STATES POWER PEDALS RACKET. CHECK TO SEE IF NORMAL CONDITION.

7???

CUST STATES CHECK ENGINE LIGHT COMES ON AND GOES OFF, WHEN LIGHT COMES ON WHILE DRIVING, VEHICLE DIES. HAPPENS OVER BUMPS A LOT OF THE TIME

CUSTOMER STATES THAT VEH. IS RUNNING ROUGH

041 CHECK ENGINE WARNING LIGHT COMES ON AND VEHICLE LOSES POWER AND WILL NOT GO INTERMITTENTLY. ADVISE

OK ENGINE LIGHT ON AND AT TIMES CUST TRYS TO ACCL AND ENG IS AT IDLE AND WONT ACCL. ROB DID VERIFY

TRANS WILL NOT PULL AND TRANS LIGHT STAYS ON

CUSTOMER STATES INTERMITTANTLY THROTTLE PEDAL HAS NO RESPONSE ADVISE

CUSTOMER STATES THAT CHECK ENG. LIGHT COMES ON WHEN SITTING AT A STOP AND PRESS GAS PEDDLE AND VEH. WILL NOT MOVE THEN

CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDAL IS INOPERATIVE WHEN DEPRESSED, HAPPENS AT SLOW SP

ENGINE WILL NOT ACCELERATE

CUST STATES 2 TIMES NOW THE TRUCK HAS HAD NO THROTTLE RESPONSE

CHECK ENGINE IDLES ROUGH

WILL ONLY IDLE AT TIMES. NO RESPONSE FROM ACCEL. PEDAL

CHECK ENGINE LIGHT TROUBLES

CUSTOMER STATES ENGINE HAS NO THROTTLE RESPONSE, THE CHECK ENGINE LIGHT COMES ON AND THEN IT STALLS.

C 8. THAT THE VEH IS SURGING WHILE DRIVING ADVISE

C 8 WHEN ACCELERATOR PEDAL PRESSED, NO POWER

CUSTOMER STATES CHECK ENGINE LIGHT ON AFTER TRANS ACT UP

EMISSION LIGHT ON

CHECK ENGINE LIGHT COMES ON

REPORTS VEH WILL NOT ACCELERATE, DASH LITE ARE ON

ENGINE SURGES AT LOW SPEEDS

DIAG AND ADVISE CUST STATES ACCELERATOR HAS PRESSURE BUT IN OPERATIVE.....(994)

CUSTOMER STATES THAT THE CHECK ENGINE LIGHT IS ON.

CUSTOMER STATES: AMBER CHECK ENGINE LITE COMES ON. WHEN ON, TRUCK WILL NOT ACCELERATE AT ALL

CUST STATES CK ENG LIGHT AND EXTREME LACK OF POWER ON ACCEL INTER HASNT HAPPENED TODAY BUT DID LAST NIGHT

003 CUSTOMER STATES CK ENG LIGHT WILL COME ON AND THEN ACC PEDAL WILL NOT RESPOND

CUB SAYS TRUCK HAS NO ACCELERATION WITH PEDAL. CAN GASH SPEED WITH CRUISE CONTROL

CUSTOMER STATES DIES ON ROAD AND OEL COMES ON SOP HERE

C 8 AFTER RUNNING FOR A WHILE IT CUTS DOWN TO AN IDLE MAY BE THE GAS PEDAL

CUST STATES WHEN ACCELERATING ENGINE SPEED DOES NOT CHANGE WILL NOT GO ABOVE IDLE

WILL NOT ACCEL. FROM STOP

CUST STATES CK ENGINE LIGHT COMES ON AND GAS PEDAL WONT ACCELERATE

C 8 CHECK ENGINE LIGHT COMES ON AT TIMES, WHEN LIGHT PRESENT ACCELERATOR WILL NOT RESPOND WHEN OPRESS. PEDAL

CHECK CODES ETC... CUSTOMER SAYS SOMETIMES HE DOESNT HAVE ANY THROTTLE RESPONSE

E20 CUSTOMER STATES CK ENGINE LIGHT IS ON ALSO HAS NO POWER & SOMETIMES WILL NOT MOVE AT ALL

CUB SAYS STARTED OVER WEEKENDS, WHEN PUTTING INTO GEAR, CK ENG LIGHT COMES ON AND ACCEL. PEDAL HAS NO RESPONSE.

ENGINE WILL NOT REV UP OR PULL AT TIMES

ENGINE SURGES WHEN PEDAL IS DEPRESSED

CUSTOMER STATES WHEN TAKING OFF FROM A STOP CAN PUSH DOWN ON GAS PEDAL VEHICLE WONT MOVE OR ACCELERATE FOR ABOUT 8 SECONDS

CUST REPORTS CK ENGINE LIT COMES ON AND TWICE WOULD NOT THROTTLE UP FROM IDLE

C 8 2 3 TIMES A DAY THE CK ENG LY WILL COME ON WHEN ON VEH WILL NOT ACCEL. ENG WILL NOT BUILD RPM'S

CUST STATES TOLD NEEDS TP'S LAST VISIT SOP HERE

CUST STATE CK ENG LIGHT IS ON

FUEL PEDAL WILL NOT TAKE FUEL AT TIMES

CHECK SERVICE SOON ENGINE LIGHT ON

MIL LAMP ON CHECK AND CORRECT

CHECK ENGINE LIGHT IS ON

CHECK ENGINE LIGHT ON

CUST STATES CK ENG LITE ON. NO THROTTLE RESPONSE FROM PEDAL. HAS HAPPENED TOW OR THREE TIMES

CUSTOMER SAYS THAT EMISSIONS LIGHT COMES AND GOES OFF, WHEN ON SEEMS LIKE IT IS CUTTING THE FUEL OFF. WHEN YOU TRY TO PUT THE PEDAL TO THE FLOOR. SEEMS TO GET NO POWER

CUSTOMER STATES CHECK ENGINE LIGHT COMES ON. VEHICLE WILL NOT ACCELERATE AT THAT TIME

CHECK ENGINE LIGHT ON

E20 CHECK ENGINE LIGHT ON

CUSTOMER STATES THAT THE CHECK ENGINE LIGHT KEEPS COMING ON ON OCCASION, AND EVERY TIME IT DOES THE

CUSTOMER STATES THROTTLE RESPONSE IS INTERMITTENT

DURING IDLE WHEN YOU PUSH DOWN ON THROTTLE NO RESPONSE

CUSTOMER STATES ENGINE LIGHT COMES ON AND VEHICLE HAS NO POWER AND WILL NOT ACCEL E29  
E29 CHECK ENGINE LIGHT COMES ON DEACC. THEN NO POWER  
E29 CHECK ENGINE LIGHT IS ON VEH DOES NOT MOVE WHEN GAS IS PRESSED  
OK ENG LIGHT IS ON AND WONT ACCELERATE  
E29 CUSTOMER STATES THE SERVICE ENGINE LIGHT COMES ON, WHEN IT DOES THE TRUCK WILL NOT MOVE  
CC D30. NO RESPONSE FROM GAS PEDAL.  
CUST STATES NO PWR ON RE ACCEL AFTER BACKING AND DECEL NO THROTTLE AFTER BITTING AT IDLE AT A STOP  
CUSTOMER STATES THERE IS NO THROTTLE RESPONSE AT TIMES, THIS AM HE WAS DRIVING AND ALL WAS OK. ALL THE SUDDEN THERE WAS  
CUST STATES VEHICLE WILL LOSE POWER WHEN DOWNSHIFTING AT INTERMITTENT TIMES AT 65 TO 75 ON HWY AFTER  
CUSTOMER STATES VEHICLE LOSES POWER WHILE DRIVING, HAVE TO PUMP THE FUEL PEDAL TO GET IT TO RESPOND  
D30 ENGINE WILL NOT ACCELERATE WHEN YOU TRY TO GO  
GAS PEDAL STICKS OFF AND HAS HAPPEND 8 TIMES  
AT TIMES CUST. WILL ACCEL. BUT TRUCK HAS NO POWER AND RPM'S DO NOT REV. 2 30 (D30E.) HAS AUTO PEDALS 2 30  
THROTTLE PEDAL IS INOP AT TIMES  
A36 ACCELERATOR INOP CANNOT ACCEL  
R46 ACCELERATOR PEDAL  
ADVISE CUST STATES CEL ON AND DOES NOT WANT TO ACCEL.  
CUST STATES THAT THE ENG LIGHT COMES ON, THEN WHEN PUSHING GAS PEDAL NOTHING HAPPENDS NO POWER..  
UNIT WILL NOT ACCEL FROM IDLE (30P)

CHECK ENGINE LIGHT IS ON, NO ACCELERATION, NO SHIFTING  
CHECK ENGINE LIGHT COMES ON, LACKS POWER UNTIL IT HITS AN INCLINE  
CUSTOMER STATES WHEN COMING TO STOPS WILL NOT ACCEL, ALWAYS RUNS ROUGH PARTS IN  
OK ENGINE LITE ON ...  
CUSTOMER STATES THAT CHECK ENGINE LIGHT IS ON HAS LOW IDLE, ALSO NO PACEL. APPLY THE GAS AND NOTHING  
WHEN COMING TO A STOP ENG. LIGHT WILL COME ON AND WILL NOT ACCELERATE ENGINE WILL STAY AT IDLE AT TIMES  
CHECK ENGINE WILL NOT ACCELERATE.  
MIL LIGHT IS COMING ON ON ACCELERATION  
REPORTS CHECK FOR CHECK ENGINE LIGHT COMING ON AND GOING OFF, THROTTLE WHEN HOT WILL NOT RESPOND LAB T 2 3 DAYS STARTED APPROX 1 WEEK AGO  
D21 CUST STATES ENGINE CUT OUT. NO ACCEL  
CHECK ENGINE LIGHT CAME ON, AND VEHICLE WOULD NOT SHIFT  
CHECK ENGINE LIGHT STAYS ON  
CUSTOMER STATES THE VEHICLE WILL NOT ACCEL AND THE CHECK ENGINE LIGHT IS ON,  
OK ENG LIGHT ON AND HAS NO POWER WHEN ACCEL,  
OK ENG LIGHT ON AND VEHICLE HAS NO POWER YOU CAN HIT GAS AND WONT MOVE ALL AT TIMES  
CUSTOMER STATES ENGINE HESITATES AND BUNDES FROM 28 30 MPH WHEN TRYING TO MAINTAIN A COMITANT SPEED...JEREMY HAS TEST DRIVEN ALREADY WITH CUSTOMERS....D30  
GAS PEDAL NOT WORKING NO POWER ON ACCEL DOES TO IDLE  
OK ENGINE LIGHT IS ON. AT THIS TIME WILL NOT ACCEL WHEN LIGHT GOES OFF WILL ACCELERATE  
CHECK ENGINE LIGHT FLASHED AND HAD NO POWER PICKED BACK UP A ND IS OK  
VEHICLE HESITATES, STALLS AT TIMES  
OK ENGINE LAMP COMES ON ACCEL PEDDL E WILL NOT REACT  
ENGINE HAS NO POWER  
CUST STATES THE CHECK ENGINE LIGHT IS ON AND THE VEHICLE HESITATES WHEN YOU ACCELERATE INTERMITT,  
CUSTOMER STATES VEHICLE WONT ACCEL HAVE TO PLAY WITH ACCEL PEDAL. SEE DEWAYNE IN PARTS  
CUSTOMER STATES THE VEHICLE WILL NOT ACCELERATE,  
D 2 NO ACCELERATION AT TIMES  
CHECK ENGINE LIGHT COMES ON THEN HAS NO POWER ON ACCEL  
C STATES CHECK ENGINE WONT PULL OUT FROM STOPS GITE NOTE D30  
CHECK ENGINE LIGHT ON  
OK ENG LITE COMES ON INTERMITT. WILL NOT ACCELL HAS NO POWER CUST STATED CR3??  
CHECK ENG. LIGHT ON AND VEH WILL NOT MOVE  
OK ENGINE LIGHT COMES ON AND ENGINE WONT ACCELERATE WITH LIGHT ON  
CHECK ENGINE LIGHT IS ON WONT PULL AT TIMES  
STATES THAT OK ENGINE LIGHT COMES ON WHILE DRIVING AND VEH LOOSES POWER AND WILL CUT OFF AND DIE HIT  
CUSTOMER STATES TRUCK HAS NO THROTTLE RESPONSE IDLE ONLY CHECK AND ADVISE  
INSTALL 5P0 THROTTLE PEDAL ASSY.

CUSTOMER STATE CHECK ENGINE LIGHT COMES ON WHILE DRIVING AND WHEN LIGHT IS ON ACCELERATOR PEDAL INOP ONLY THING ENGINE WILL DO IS IDLE  
TRANS. STOPS PULLING WHILE DRIVING, AFTER SHIFTING INTO NEUTRAL AND BACK IT WILL RE ENGAGE TRANS LIGHT ON DASH COMES ON  
CUSTOMER REPORTS ENGINE WONT RESPOND TO ACCELERATOR INT. ACTS LIKE ITS GETTING NO FUEL WHEN YOU BITE  
CUSTOMER STATES CHECK ENGINE LIGHT ON E29 DOES NOT WANT TO ACCELERATE  
WHEN IDLING, IF YOU WANT TO ACCEL, IT WILL NOT RESPOND AT TIMES D30

D60 CUSTOMER STATES AT TIMES ENGL WONT ACCELERATE JUST IDLES REPORT  
CHECK ENGINE LIGHT IS ON AND VEHICLE WILL NOT GO OVER 8 MPH  
SPO HERE REPLACEMENT PART  
CUST STATES INT WHEN PUT INTO GEAR OR ACCEL VEH DOES NOT MOVE  
CUST. STATES CHK. ENGL. LIGHT ON AND VEH. NOT RESPONDING AT ACCELERATION  
CK ENGINE LIGHT ON

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E29 CUSTOMER STATES SERVICE ENGINE LIGHT IS ON AND ENGINE HAS NO POWER.  
TRANS IS SLIPPING SLAMS INTO GEAR  
W/ CHECK ENGINE LIGHT COMES ON AND WHEN IT DOES UNIT WILL NOT REV UP OR MOVE  
REPAIR TO MOVE STARTS PUT IN GEAR WILL NOT ACCEL  
CHECK ENGINE LIGHT ON  
VEH RUNNING ROUGH AND CUTTING OUT...CC DE1  
CHECK ENGINE LIGHT COMES ON WONT ACCEL RESTART RUNS OK SHORT TIME  
ENGINE LIGHT IS ON. NO ACCELERATION DUE TO ENGINE LIGHT ON  
ACCELERATOR NOT RESPONDING CUST. WENT TO ANOTHER DEALER SAID ACCELERATOR SENSOR BAD  
THROTTLE BOP WHILE ON TRIP SPO IN  
WHEN CHK ENG LIGHT IS ON NO POWER ON ACCELERATION WHEN LIGHT GOES OFF POWER RETURNS  
CUSTOMER STATES INTERM NOTHING HAPPENS ON ACCEL, VEHICLE JUST NEUTRALS, CHECK ENGINE LIGHT IS ON  
CHECK ENGINE LIGHT ON HESITATES ON TAKE OFF  
CC: E29 REPORTS CHECK ENGINE LIGHT IS ON, BAD LOSS OF POWER DURING ACCELERATION  
ENGINE WILL NOT ACCEL. CUSTOMER HAS TO FEATHER PEDAL TO GET ENGINE TO ACCEL. INTERMITTENT PROBLEM  
CUST STATES CK ENG LIGHT IS COMING ON  
EXCEL. PEDAL WONT RESPOND AT TIMES  
CHECK ENGINE LIGHT IS ON  
CK SES LIGHT COMES ON VEHICLE LOOSES POWER

CUST STATES AFTER ENGINE IS WARM AND TURNED OFF WHEN RESTARTING VEH TAKES 8 SECONDS BEFORE VEH WILL MOVE  
D60 CK ENGINE AT TIMES WILL NOT GO GIVE IT GAS S.O.P HERE GAS PEDAL ALLEN HAS PART  
CUSTOMER STATES VEHICLE RUNS BUT HAS NO POWER CHECK AND ADVISE  
EMISSION LIGHT COME ON & VEHICLE WON  
CHECK ENGINE LIGHT COMING ON  
CUSTOMER STATES CHECK ENGINE LIGHT IS ON AND HAS NO ACCELERATION INSTALL SPECIAL ORDER PART.  
CUSTOMER STATES CHECK ENGINE LIGHT ON AND NO RPMs WHEN HITTING THE GAS PEDAL STAYS AT 800 RPM E29  
CHECK ENGINE LIGHT AND WILL NOT ACCELERATE  
CK ENGINE LIGHT COMES ON AND WHEN THIS HAPPENS GAS PEDAL QUIT WORKING  
E29 STATES CHECK ENGINE LITE COMES ON INTERMENTLY WHEN THIS DUPLICATES VEHICLE WONT ACCELERATE  
CEL ON AT TRAIL... WILL NOT ACCEL

CUSTOMER STATES ACCELERATOR HAS NO RESPONSE BVC ENGINE LIGHT IS ON  
D60 CUST STATES SOMETIMES AT STOPS AND AFTER DECEL THERE IS NO RESPONSE FROM ACCELERATOR PEDAL WILL NOT ACCELERATE  
O STATES THAT THE CHECK ENGINE LIGHT IS ON CUSTOMER HAS NOTED THAT ON SEVERAL OCCASIONS, THE ENGINE HAD NO POWER  
CHECK ENGINE HAS NO ACCELERATOR  
ENGINE LOST ALL POWER WONT ACCELERATE WHEN THROTTLES UP.  
OTHER ENGINE TROUBLES  
CST STATES CK ENG LIGHT IS ON PEDAL WILL GO ALL THE WAY TO THE FLR BUT VEH WILL NOT MOVE  
CK ENGINE LIGHT COMES ON AND ENGINE KEEPS DYING  
CHECK ENGINE LIGHT IS ON AND VEHICLE DOES NOT ALWAYS ACCELERATE  
CUST STATES THE VEHICLE SURGES AT TIMES  
E29 CUSTOMER STATE CK ENG LIGHT COMES ON AND THEN ACC PEDAL DOES NOT RESPOND  
CUSTOMER STATES THAT THERE IS A CHECK ENGINE LIGHT IS ON AND THE THROTTLE IS NON RESPONDING AT TIMES REPAIR AS NEEDED  
C.S. CHECK ENGINE LIGHT ON. ENGINE WILL NOT ACCELERATE.  
CORRECT VEH. NOT RESPONDING WHEN ACCELERATOR IS PRESSED.  
CHECK ENGINE LIGHT COMES ON, GAS PEDAL QUIT WORKING WHEN LIGHT IS ON  
VEHICLE WOULD NOT ACCELERATE OR TAKE FUEL  
CUST STATES CK ENGINE LIGHT IS ON AND HAS NO PEDAL RESPONSE AT TIMES  
VEH LACKS POWER WONT ACCELERATE CK ENGINE LIGHT ON  
RUNNING BAD, CHECK ENGINE LIGHT COMING ON  
D43 CUST STATES SOMETIMES TRUCK HAS NO THROTTLE  
CHECK ENGINE LIGHT COMES ON WHILE DRIVING  
CUS SAYS ENG DOES NOT RESPOND WHEN DEPRESSING ACCELERATOR.  
CHECK ENGINE LIGHT COMES ON AT STOP. MUST PUMP GAS TO GET VEHICLE TO ACCEL. FROM A STOP.

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CHECK ENGINE LT. ON WHEN TRUCK WILL ONLY IDLE  
CHECK ENGINE LIGHT IS ON AND WONT MOVE ANY FASTER THAN AN IDLE  
ENG HAS NO POWER WHEN ACCELERATE IDLES OK ONLY  
CHECK TRANS LIGHT ON WONT MOVE  
EMISSION LIGHT COMES ON AND WILL NOT TAKE FUEL AT THIS TIME  
SOMETIMES ENG. DOES NOT RESPOND WHEN ACCEL. IS PRESSED  
DAS AT TIMES WHILE DRIVING OR AFTER START UP THE ACCEL. ENGINE STAYS RUNNING BUT NO THROTTLE RESPO

CHECK FOR NO ENGINE POWER  
CUSTOMER STATES EMISSIONS CONTROL LIGHT COMES ON & ENGINE WILL NOT ACCELERATE INTERMITTANTLY JUST IDLES ADVISE  
CHECK ENGINE LIGHT COMES ON AND TRUCK WILL NOT ACCEL. IDLES AND RUNS FINE BUT WILL NOT GO AT ALL  
CK ENGINE LIGHT ON AND WONT ACCELERATE WILL ONLY IDLE  
CUST STATES THE DASH ENGINE WARNING LIGHT COMES ON VEHICLE WONT ACCEL. WHEN LIGHT IS ON TOW IN  
E28 AMBER CK ENG LIGHT ON AND ENG WONT ACCEL. INTERMITTENT PROBLEM  
CHECK AT TIMES ENGINE GOES TO IDLE WONT MOVE UNLESS PEDAL HIT SEVERAL TIMES THEN WILL MOVE  
CHECK ENGINE LIGHT COMES ON AND GOES OFF WHEN LIGHT IS IN THE ACCELERATOR PEDAL SEEMS TO BE INOP  
INSTALL SPECIAL ORDER PART ACCEL PEDAL BURNOR LINE SPD 8218601B  
C B THE TRUCK WONT RESPOND TO THE GAS PEDAL AND THE CHECK ENG LIGHT WILL FLASH ON AT THE SAME TIME  
(D80) THE ENGINE WOULD LOSE POWER AND WOULD NOT WANT TO RUN (PARTS IN)  
OWNER STATES THROTTLE WILL NOT RESPOND WHEN LEAVING FROM STOPS AND WHEN CRUISING FEELS LIKE IT GOES TO IDLE NO CHECK ENGINE LIGHT ON  
CHECK ENGINE LIGHT COMES ON AND ACCELERATOR PEDAL WILL NOT RESPOND  
CUSTOMER STATES CHECK ENGINE LIGHT ON ENGINE HAS NO POWER WHEN THIS OCCURE  
CHECK ENGINE LIGHT IS ON, GAS PEDAL WILL NOT RESPOND AT ALL AT TIMES  
CUST STATES WHILE DRIVING ACCEL. PEDAL GOES DEAD  
C8 TRUCK DOESNT ACCELERATE AT TIMES  
CK ENG WHEN EMISSION LIGHT COMES ON WONT LET YOU ACCEL. BUT IF HIT HAVE CRUISE ON AND HIT ACCEL WILL ACCEL  
DIESEL ENGINE IDLE SPEED WILL NOT RESPOND AT TIMES AND WILL GO DOWN TO IDLE NO MATTER WHERE PEDAL POSITION IS, HAS HAPPENED 3 TIMES IN LAST COUPLE WEEKS  
ENG LIGHT CAME ON AND ENG WOULDNT MOVE TWO TIMES  
CK ENGINE LIGHT COMES ON AND OFF VEH WILL NOT RUN PROPERLY WHEN THIS HAPPENS  
INTERMITTANT NO THROTTLE RESPONSE SEEMS OK ON CRUISE  
CHECK ENGINE LIGHT IS ON ADVISE  
CUSTOMER STATES AND VEHICLE HAS BAD HESITATION UNDER A LIGHT ACCELERATION, CHECK AND ADVISE  
CUSTOMER STATES VEHICLE HESITATES ON TAKE OFF, CHECK AND ADVISE  
ENG LIGHT CAME ON WOULD NOT ACCEL.  
CHECK ENGINE LIGHT COMES ON OUTS OFF ON ACCEL. E28  
ADJUSTABLE PEDALS INOP(SOP)  
WHEN ORANGE INDICATOR SHAPED LIKE AN ENG. LOSE OF POWER WONT ACCEL. RUNS GOOD WHEN LIGHT OFF

CUST STAS CK ENG LT IS ON WONT ACCELERATE CUST HAD TO PUMP GAS PEDAL TO MOVE VEHICLE  
C B VEH HESITATES AND WILL NOT ACCEL. CUST MOVES CONC AT GAS PEDAL AND VEH RUNS FINE CHECK AND ADVISE  
CUSTOMER STATES ENGINE WILL NOT ACCEL. AT TIMES CHECK & ADVISE  
CUSTOMER STATES CHECK ENGINE LIGHT ON  
GAS PEDAL INOP AT TIMES  
CUST STATES ENGINE LIGHT COMING ON AND VEHICLE WOULD NOT FULL ENGINE WOULD RUN LET SIT FOR AWHILE W  
E28... OWNER REPORTS CHECK ENGINE LIGHT ON  
CUSTOMER STATES THAT CHECK ENGINE LITE COMES ON AND VEHICLE LOOSSES POWER CHECK AND ADVISE  
CK ENGINE LIGHT CAME ON, HEARD LOUD POP LIKE BACKFIRE, VEHICLE WOULD NOT ACCEL...  
C B AT TIMES WHEN START UP VEHICLE CHECK ENGINE LIGHT WILL COME ON AND VEHICLE WILL NOT ACCELERATE  
CK ENG LIGHT ON

AT TIMES WHEN STOPPING THEN TRYING TO TAKE OFF VEH WILL NOT MOVE WITH FOOT ON ACCELERATOR PEDAL VEH JUST IDLES WHEN THIS HAPPENS THE CHECK ENGINE LIGHT FLASHES CUST HAS TO P  
CHECK ENGINE LIGHT IS ON LOSE POWER THEN POWER BACK AFTER 10 SECOND.  
CUSTOMER SAYS ENGINE WILL ONLY IDLE SOMETIMES  
ENGINE HESITATES ON ACCELERATION WILL NOT TAKE FUEL AT ALL SOMETIMES  
CHECK ENGINE LIGHT TROUBLES  
CUSTOMER STATES WHEN ENGINE RUNNING WHEN PUT IN GEAR WHEN TOUCHING ACCELERATOR PEDAL RPM GO UP TO 3600  
CHECK ENGINE LIGHT IS COMING ON AND GAS PEDAL WILL NOT RESPOND ENGINE WILL NOT REV UP.  
D80 CUSTOMER STATES CHECK ENG LIGHT ON NO ACCEL. CHECK AND ADVISE  
CHECK VEH WILL DIE WHILE DRIVING AND WILL RESTART OK  
CHECK ENGINE LIGHT ON AND ENGINE WILL NOT ACCELERATE  
CK ENGINE LIGHT ON VEH WILL NOT MOVE WHEN LIGHT ON  
CHECK ACCELERATOR PEDAL. CUSTOMER STATES IT IS VERY SENSITIVE TO THE TOUCH

CUST. STATED NOT RUNNING CORRECTLY  
CHECK FOR THE VEH DIE WHEN THE CHECK LIGHT COMES  
CUST STATES ON CRUISE TOOK OFF CRUISE NO POWER WILL IDLE OK BUT GAS PEDAL HAS NO RESULT ADVISE BUT WITH CRUISE OK  
INTERMITTENTLY WHEN ACCELERATING FROM A STOP VEHICLE WONT MOVE.  
CLICKING SOUND UNDER HOOD WAS TOWED  
CLICKING FROM ACCELERATOR WILL NOT ACCELERATE WAS TOWED  
CUSTOMER STATES THROTTLE DOES NOT RESPOND AFTER VEHICLE IS STARTED  
CUST STATES VEHICLE WONT ACCEL AT TIMES WHEN CHECK ENG LIGHT COMES  
CUSTOMER STATES CHECK ENGINE LIGHT ON AND TRUCK STALLS OUT AT TIMES WHILE DRIVING  
ENGINE LIGHT COMING ON AND VEHICLE LOSTS ALL POWER  
CUST STATES WHEN VEHICLE IS WARMED UP, CHECK ENGINE LIGHT COMES ON AND VEHICLE HAS NO THROTTLE. VEHICLE IS SLUGGISH  
THE CHECK ENGINE LIGHT IS ON, 300 YESTERDAY, WHEN THE CUSTOMER CAME TO A STOP 2 TIMES YESTERDAY HE WOULD HIT GAS NOTHING WOULD HAPPEN. 320 DIESEL  
CUST STATES CK ENG LIGHT ON AND WHEN LIGHT IS ON THROTTLE HAS NO RESPONSE ACCELERATOR DOES NOT WORK  
CUST STATES THAT VEH DIES WHILE VEH IS IN TRANSIT, AND ACCEL PEDAL CAN BE DEPRESSED TO GET IT TO START UP AGAIN. NOW VEH DIES AS IT COMES TO A STOP.  
CUST STATES CHECK ENGINE LIGHT COMES ON, VEH WONT ADVANCE AND WONT REV. LIGHT GOES OFF EVERYTHING OK, WHIRRING NOISE COMING  
CHECK ENGINE LIGHT COMES ON LACK OF POWER ON ACCELERATION GAS PEDAL HAS NO PRESSURE  
WHEN ACCELERATOR IS PRESSED VEHICLE DOES NOT MOVE  
CORRECT FOR THE CHECK ENGINE LIGHT CAME ON WHILE DRIVING AND THE VEHICLE HAD NO THROTTLE RESPONSE  
CUST STATES THAT CHECK ENGINE LIGHT IS ON AND PEDAL WONT RESPOND  
CHECK ENGINE LIGHT ON AND WONT ACCEL.  
E28 CUSTOMER STATES CHECK ENGINE LIGHT COMES ON AT TIMES AFTER STARTING. WHEN LIGHT COMES ON VEHICLE  
CK ENGINE LIGHT ON IDLES BUT NO FOOT FEED  
RECK VEH ACT LIKE IT HAS POWER TECH 9844 MILES 11,242 DATE 5 27 02 RO 2548 14  
CK CHECK ENGINE LIGHT HAS BEEN COMING ON ADVISE  
CUST STATES WONT MOVE AT TIMES WHEN PUSHING ACCELERATOR SOF HERE  
DOES NOT ACCELERATE NO POWER D41  
CUSTOMER REPORTS TRANSMISSION LIGHT COMES ON AND TRANS WILL NOT GO INTO GEAR AT TIMES.  
MOST TIMES ON ACCEL FROM STOP BOGS, WONT ACCEL.  
CHECK ENGINE LIGHT COMING ON INTERMITTENTLY, WHEN LIGHT IS ON, VEHICLE HAS NO ACCELERATION  
CUSTOMER REQUESTS CHECK THE GAS PEDAL FOR BEING IN OP  
DRING ACCELERATION WHEN PEDAL DEPRESS  
VEH WILL NOT TAKE FUEL, AND CK ENG LIGHT ON  
CUST STATES CK ENG LIGHT IS ON WHEN DRIVING AND WILL NOT ACCEL AND THEN THE OVER DRIVE LIGHT WILL FLASH  
CUSTOMER STATE AT TIMES WHEN PUSHING ACCELERATOR PEDAL NOTHING HAPPENS ENGINE IDLE ONLY  
AT TIMES ON STARTS THE CK ENGINE LIGHT COMES ON AND VEHICLE WONT MOVE THE LIGHT GOES OUT AND THEN TRANS ENGAGES  
CHECK ENGINE LIGHT COMES ON WHEN YOU PRESS ON THE BRAKE THAT IS WHEN THERE IS NO ACCELERATION. AFTER ABOUT FIVE MINUTES, THE LIGHT WILL GO OFF AND EVERYTHING WORKS FINE  
D41 CUSTOMER STATES ENGINE SURGES LIKE IT HAS A MISS WHILE DRIVING  
CUST STATES 984 LIGHT COMES ON WHEN IT DOES VEH WONT ACCELERATE JUST IDLE  
NO FUEL FEED ON ACCEL AT TIMES, PEDAL??  
CHECK ACCELERATOR PED TRUCK WONT MOVE WHEN DEPRESSED  
CK ENG LITE ON  
WONT ACCEL AT TIMES, WONT REV UP AT TIMES ON ACCEL FROM A STOP AND CHECK ENGINE LIGHT COMES  
VEH CHECK ENGINE LIGHT COMES ON & VEH LOSTS POWER E28  
W7 ENGINE MISS, SURGE  
CUSTOMER STATES CHECK ENGINE LIGHT ON E28  
(E28) CK CHECK ENGINE LIGHT COMES ON AND WONT ACCELERATE FROM A STOP  
E28 CK ENGINE LIGHT ON WILL NOT ACCEL  
CUST STATES TRUCK HESITATES ON ACCELERATION  
AT TIMES WILL DEPRESS ACCELERATOR AND NOTHING HAPPENS  
CHECK ENGINE LIGHT IS ON AND VEHICLE MISSES AND RUNS ROUGH  
CHECK ENGINE LIGHT ON NO ACCEL AT TIMES ENGINE RUNS GREAT  
CHECK NO POWER ON ACCEL  
D58 C 8 DIESEL ENGINE INTERMITTENTLY CK ENG LIGHT WILL COME ON AND VEHICLE DOES NOTHING WHEN PRESS ACCELERATOR  
ENGINE SURGES WHILE DRIVING  
  
SERVICE ENGINE LIGHT COMES ON AND TRUCK HAS NO POWER  
D58 C 8 INTERMITTENT NO RESPONSE FROM ACCELERATOR  
CUST SAYS AT TIMES WHEN TRYING TO ACCEL THERE IS NO RESPONSE AND NOTHING HAPPENS, INTERMITTENT PROBLEM, CUST  
CHECK ENGINE LIGHT COMES ON AND ENGINE NO RESPONSE, CHECK AND ADVISE.  
CUST STATES CAR WILL NOT MOVE. CHECK ENG LIGHT IS ON. SOF ON ORDER CK AND ADVISE.  
CHECK ENGINE LIGHT IS ON AND WONT ACCELERATE E28  
E28 CC THE CHECK ENG LIGHT IS COMING ON INTERMITTANTLY AND ON ACCEL, VEH WILL NOT RESPOND

**D30 C WILL NOT ACCELERATE**

ENGINE WILL NOT REV UP WHEN STEPPING ON FOOT PEDAL.

CUST STATES WILL NOT ACCELERATE AT TIMES, THEN ALL OF A SUDDEN TAKES OFF, OK AND ADVISES HAPPENS EVERY DAY 3 OR 4 TIME

D30 CUSTOMER REPORTS TRUCK STOPS ACCELERATING SOMETIMES, CHECK AND ADVISE

CUSTOMER SAYS THAT TRUCK HAS NO POWER ON HARD ACCEL.

CUSTOMER STATES THE VEHICLE JUST IDLES, DOES NOT DO WHEN YOU PRESS THE ACCELERATOR.

CUST STATES AT STOPS THE TRUCK WILL NOT MOVE WHEN ACCELERATOR IS PUSHED ON RPM'S STAY THE SAME THEN

CUST. STATES CHECK ENGINE LIGHT ON AND ENGINE WILL BE RUNNING FINE BUT DROPS DOWN TO IDLE AND HAS NO ACCELL.

CHECK ENGINE LIGHT ON, WAITING FOR CUST TO CALL TO SEE IF ANY FURTHER CONCERNS WITH VEH. VEH WAS TOWED IN

D30 CHECK ENGINE LIGHT IS ON.

CUST STATES NO RESPONSE FROM ACCELERATOR PEDAL, MAINLY WHEN WARMED UP

D30 CHECK ENGINE LIGHT STAYS ON

OK FOR LOSS OF POWER AT HWY. SPEED

D30 OK ENGINE LIGHT ON WILL NOT ACCEL.

CHECK ENGINE LIGHT ON

CUSTOMER STATES THERE WAS LOW POWER THEN VEHICLE LOST POWER AND WAS TOWED IN.

CHECK ENGINE LIGHT COMES ON AT TIMES

C S AT TIMES ACCELERATOR PEDAL INOP. VEHICLE IDLES OK BUT WONT MOVE. CAN PRESS ACCELERATOR SEVERAL TIMES & WILL WORK. S.O.P.

D30 OK ENGINE LIGHT IS ON.

D30 CHECK ENGINE LIGHT IS ON AT TIMES.

CUSTOMER STATES CHECK ENGINE LIGHT ON

CHECK VEHICLE THROTTLE PEDAL STICKS (LOSS OF ACCELERATION) TECHNICIAN SOP HERE

VEHICLE WILL START AND IDLE BUT WILL NOT ACCEL.

CUST STATES WHEN ACCELERATING FROM A STOP THERE IS NO RESPONSE FROM GAS PEDAL CUSTOMER DROPS INTO N & BACK TO D AND OK OK ENGINE LIGHT ON

D30 CHECK ENGINE LIGHT LIGHT IS ON CUST STATES WHEN THEY PUSH THE GAS PEDAL THE VEH WILL NOT GO ON

D30 CHECK ENGINE IS ON, AT COLD START VEHICLE HAS NO RESPONSE BARLEY MOVES, ON ACCELERATION...

**SER ENG SOON LIGHT COMES ON**

CHECK AND ADVISE CUST STATES THE VEHICLE WILL LOSE POWER AND NOT RESPOND TO THE FUEL PEDAL AND THE CHECK ENGINE LIGHT IS ON, CUST D30

CHECK ENGINE AT TIMES WILL NOT ACCEL. RUNS FINE GOES NO WHERE

CHECK ENGINE LIGHT ON (DOESNT WANT TO GET UP & GO WHEN ON GAS PEDAL)

ENGINE HAS LOSS OF POWER WHEN PUT INTO DRIVE OR REVERSE THE TRUCK WONT MOVE AT TIMES

CUST STATES THE VEH WILL NOT ACCEL, BUT DOES ENGAGE INTO GEAR.

CUST STATES IN LINGERING STAGE IDLES UP DOWN INSTALL SOP

CUST REPORTS TRUCK GOES INTO NEUTRAL WHEN ACCEL AFTER LOSING ENG POWER. READ WRITE P SHEET FOR MORE INFO

CUST STATES AT TIMES THE THROTTLE DOES NOTHING

CHECK ENGINE LIGHT ON AND WILL ONLY IDLE

D42 CUST STATES VEHICLE WILL NOT ACCELERATE INTUMMITENTLY.

C S AT TIME TRUCK WONT ACCELERATE AT TIMES HAS TO POP GAS PEDAL D30

TOWED IN WHILE DRIVING AT ABOUT 60MPH VEHICLE ACTED AS IF IT WERE IN NEUTRAL AND WOULD NOT MOVE. DID NOT STALL AND RPM'S STAYED AT AN IDLE.

CUST STATES CHECK ENGINE LIGHT ON ENGINE WILL NOT GO OVER 500 RPM

D30 CUST. STATES ENGINE CUTS OUT WHEN OPERATING ACCELERATOR PEDAL.

CUST STATES WHEN TRYING TO ACCEL. AT TIMES VEH WILL NOT MOVE AT ALL SEEMS TO JUST GO INTO NEUTRAL

CUSTOMER STATES CHK ENGINE LIGHT APPLY PEDAL NOTHING HAPPENS FOR FEW MONTHS LACK POWER, SEEMS LIKE

CHECK ENGINE LIGHT ON AND JUST IDLES AT TIMES

**INTERNAL ACCELERATOR DOES NOT HAVE ANY RESPONSE ,HAPPENED 5 TIMES YESTERDAY ,AND CHECK ENGINE LIGHT ON**

CHECK ENGINE LIGHT IS ON

CUST STATES CHECK ENGINE LIGHT IS ON RUNNING ROUGHT DIES ON ACCEL.

CUST STATES ON ACCEL NO POWER SERVICE SOON LITE CAME ON

CUSTOMER STATES SERVICE ENGINE SOON LIGHT IS ON GO TO ENGEL WILL NOT ENGEL UNTL 30 SECONDS LATER

OK ENG LITE IS ON HAS ACCELERATION TROUBLES IF IDLE FALLS BELOW 1000 RPM VERY CONSISTENT(S OF S) ACCELERATION FROM STOP AFTER DRIVING

CUSTOMER DRIVING ON INTERSTATE, LOSS POWER DID NOT SHUT OFF, SEEMS TO RUN BY PLAYING IN CRUMBS AT

CHECK ENGINE WILL NOT ACCELERATE STALLE

CHECK ENGINE LIGHT IS ON

WHEN COLD AND PUTS INTO GEAR AND STARTS DRIVING LOSES ALL POWER AND BLK SMOKE COMES OUT OF EXHAUST IT WONT STALL BUT YOU HAVE TO SIT UNTL IT WARMS UP TO BE ABLE TO DRIVE NOW

NO RESPONSE FROM THROTTLE WHEN PUSHING ON GAS PEDAL.

CUSTOMER SAYS ENGINE WILL ONLY IDLE SOMETIMES

CHECK ENGINE LIGHT IS ON AND NO POWER WHEN ACCELERATING

W CHECK ENG LIGHT COMES ON THROTTLE INOP

VEHICLE STALLS AT COMPLETE STOPS FEELS AS IF IT BENT GETTING GAS

CUST STATES TRANSMISSION IS SLIPPING

D80 REPAIR FOR NO THROTTLE RESPONSE AT TIMES  
 CUST STATES ON ENGINE LIGHT ON WHILE DRIVING AND AT TIMES WHILE DRIVING HWY SPEED VEHICLE LOOSES EVERYTHING BUT IDLE  
 W CHECK ENG LIGHT GOES ON NO THROTTLE  
 CUSTOMER STATES WHILE DRIVING VEHICLE CUTS OUT HAS TO PULL OVER LOSES ACCELERATION KICKS BACK IN AND GOES AGAIN WHEN WARM  
 WHILE DRIVING ENGINE LOOSES ALL POWER BUT STAYS RUNNING ALSO CHECK ENGINE LIGHT IS ON ADVISE 828  
 CUST STATES VEHICLE WILL NOT ACCELERATE INSTALL S.O.P PEDAL ASSY  
 CUST STATES CHECK ENGINE LIGHT CAME ON  
 828 CK ENGINE LIGHT ON AND ENGINE WOULD NOT RESPOND TO ACCELERATOR ONCE  
 OWNER STATES CHECK ENG LITE ON AND VEHICLE BUCKS BADLY  
 CHECK ENGINE LITE...WONT ACCEL  
 CUSTOMER STATES VEHICLE BUCKING WHILE DRIVING 828 VICTOR  
 828 REPAIR ML IS ON SEVERE HESITATION ACCEL  
 D18CUST STATES ENG SURGES ON ACCL AT TIMES WHILE DRIVING AT STEADY SPEEDS, NO CHK ENG LIGHT ON  
 OK AT TIMES WHEN PUSHING ON ACCELERATOR, TRUCK WILL NOT MOVE  
 828 CUST STATES CK ENG LIGHT ON AND ENGINE STALLS AT IDLE AND ON ACCEL FROM STOPS  
 CUSTOMER STATES CHECK ENGINE LIGHT ON  
 CUST STATES YEH CHK ENG LIGHT IS ON  
 SERVICE ENGINE LIGHT IS ON,WONT RUN  
 C S THAT VEHICLE IS SURGING WHILE DRIVING  
 CK ENGINE LIGHT ON ,CUTS OFF WHILE DRIVING  
 SAYS BT WHILE DRIVE THE CEL LITE IS ON AND STAYS ON UNTIL KILL TRUCK AND ALSO SAYS WHEN ACCEL SAYS WONT DO ANYTHING WONT RIV UP AT ALL SEE FOR  
 CUST STATES ENGINE LOOSES ALL POWER AT TIMES, ENGINE WILL KEEP RUNNING BUT WONT TAKE ACCEL DOES HWY  
 AT TIMES WHEN STEPPING ON FOOT FEEL NOTHING HAPPENS, YOU MUST LET ALL THE WAY UP ON THE FOOT FEED, PRESS DOWN AGAIN  
 ENG SPUTTERS AND DIES AT STOPS TECH 129  
 D80 CUSTOMER STATES THAT INTERMITTENTLY WHEN ACCELERATOR DEP RESSED NOTHING HAPPENS VEH DOES NOT ACCEL  
 CHECK ENGINE LIGHT COMES ON AT TIMES AND THE TRUCK WILL NOT ACCELERATE  
 C S SOMETIMES YOU PUT VEHICLE IN DRIVE AND IT WILL NOT MOVE (2 X IN 6 DAYS)  
 D80 CK ENGINE LITE ON  
 CUST STATES CHECK ENGINE LIGHT IS ON, STATES WHEN SLOW DOWN THEN TRY TO ACCELERATE, HESITATES, DOESNT WANT  
 CUST STATES VEHICLE WONT PULL IN FORWARD GEAR  
 CUSTOMER STATES CHECK ENGINE LIGHT ON  
 CUSTOMER STATES NOTHING HAPPENS WHEN SHE PUSHES ON GAS PEDAL LAST WEEK SHE NEEDED TO BACK UP AND WHEN SHE PUT IT IN REVERSE AND PUSHED ON THE PEDAL IT JUS" SAT THERE NPMS (

CUSTOMER STATES VEHICLE SHUTS OFF WHEN DRIVING  
 CUSTOMER STATES, CHECK ENGINE LIGHT ON & WHILE DRIVING & COMING TO A STOP, ATTEMPT TO ACCEL & NO REV.  
 D80 WHILE SITTING AT LIGHT VEH WILL NOT ACCEL STAYS AT IDLE CUST MUST TURN VEH OFF AND THEN VEH WILL GO INTO GEAR  
 QCP 828 CHECK ENGINE LIGHT IS COMING ON  
 828 REPAIR ML IS ON TRUCK WOULDNT ACCEL FROM A STOP AND O/D LAMP IS FLASHING  
 PRESS GAS PEDAL ; VEC HAS NO RESPONSE; PUT INTO NEUTRAL AND TRY AGAIN IS OKAY FOR A WHILE HAPPEN IN FORWARD AND REVERSE  
 CK ENG LIGHT ON AND AT TIMES WHEN ACCEL PUSHING ON ACCEL PEDAL NO REACTION  
 WILL NOT ACCELERATE AT TIMES  
 CK FUEL PEDAL BEAMS TO SENSATIVE  
 CUST STATES THE CHECK ENGINE LIGHT IS ON, BUT DOES NOT HAVE ANY OTHER SYMPTOMS, DIAGNOSE & ADVISE  
 NO POWER ON TAKE OFF  
 CUST STATES CHECK ENGINE LT. ON ADV.  
 DIESEL TRUCK CONCERN: DRIVER STATES THAT TRUCK APPARENTLY NEUTRALLED WHILE DRIVING; WOULD NOT ACCELERATE. CHECK ENGINE LIGHT CAME ON  
 CHECK ENGINE LIGHT IS ON, INSTALL SOP  
 IN NORMAL DRIVING CONDITIONS VEHICLE WILL MISSKIP AT ANY SPEED  
 CUST STATES THAT CHECK ENGINE LIGHT IS ON  
 CUSTOMER STATES WHILE DRIVING TAKE CRUISE CONTROL OFF VEHICLE ACT LIKE WAKTS TO STALL CHK AND AV  
 D80 VEH WILL NOT ACCELERATE WHEN PUSHING GAS PEDAL INTERMITTENT  
 CUSTOMER STATES WHEN COMING TO A STOP NO RPMs NO POWER PUTS IN NEUTRAL AND BACK TO DRIVE WORKS OK  
 C S WHEN PUSH ACCELERATOR PEDAL SOMETIMES ENGINE DOES NOT RESPOND  
 WHEN TRYING TO ACCELERATE THERE IS NO RESPONSE FROM TRUCK HAS TO PUSH PEDAL CONSTANTLEY TILL IT RESPONDS  
 THE ARMER CHECK ENGINE LAMP IS ON,WHEN DECELERATING AND THEN ACCELERATING THERE IS NOS RESPONSE IN THE FUEL FEED,CUST PUTS INTO NEUTRAL THE REVS THE ENGINE AND IT RESPONDS (

CUST STATES CK ENGINE LIGHT AS BEEN ON AND OVERDRIVE LIGHT AS FLASHING  
 321 CUSTOMER STATES CK UNIT FOR STALLING  
 CHECK ENGINE LIGHT ON  
 VEHICLE BARLEY MOVES WHEN GASSING IT WILL JERK,DRIVE FROM S CAROLINA SAT AND HAD TO USE CRUISE TO KEEP GOING ON FREEWAY  
 SOMETIMES WILL NOT MOVE WHEN PUT IN TO DRIVE, FOR  
 CEL IS ON AT THIS TIME  
 CUST STATES CK FOR NO THROTTLE RESPONSE  
 D80 WHEN ACCELERATING TRUCK LOOSES POWER WILL ACCELERATE IF CUST FEATHERS PEDAL



CUSTOMER STATES CHECK ENGINE LIGHT ON ROAD TESTED. SEC TEST POWER RECEIVED. RAN PID MONITOR  
V7 CHECK ENG LIGHT ON VEH WONT MOVE WHEN GIVING GAS  
CUST STATES INTERMITTANTLY WHILE DRIVING THE ENGINE WILL CUT OUT & SHUT OFF COMPLETELY & WILL RESTART IMMEDIATELY ALSO CHECK ENGINE LIGHT IS ON AND HAS NO POWER ESPECIALLY PUL/  
CHECK ENGINE LIGHT IS ON  
CUST STATES INTERMITT VEHICLE LACKS POWER WHEN ACCELERATING  
E29 CUSTOMER STATES OK ENG LIGHT ON AND SOMETIMES ACC PEDAL WILL NOT RESPOND  
E25 CUST STATES THE CHECK ENGINE LIGHT IS ON,  
CUST STATE VEHICLE LOSES POWER THEN TAPS ACCEL. THEN VEHICLE WILL RUN  
CHECK VEHICLE WILL NOT MOVE AT TIMES WHEN ON AN ACCEL.  
CUST STATES CHECK ENGINE LIGHT COMES ON AND STEP ON GAS AND CAR WEL NOT ACCELERATE  
CUST STATES THAT ENGINE STALLS WHEN ACCELERATING, NO POWER. ADVISE  
E25 C S CK ENGINE LIGHT STAYS ON  
C S VEHICLE WILL NOT MOVE WITH THROTTLE PRESSURE. ONLY ABLE TO GO ABOUT TEN MPH  
CUSTOMER STATES CHECK ENGINE LIGHT ON AND ENGINE HAS NO POWER ON TAKEOFF  
CUSTOMER STATES VEHICLE IS MISSING AT DIFFERENT SPEEDS  
CUSTOMER STATES TRANS WENT INTO NEUTRAL AND WOULD NOT MOVE ENGINE REVVED SHS PUT IT INTO LOW AND IT  
E25 CHECK ENGINE LIGHT IS ON  
C S CHECK ENGINE LIGHT COMES ON, TRUCK WILL NOT RESPOND WHEN PRESSING ACCELERATOR.  
E26 CUSTOMER SAYS CHECK ENGINE LIGHT COMING ON  
P05 CHECK TRANS ON FIRST ACCL STALLS ENG REVS BUT NO INDIA UJMENT ADVISE FOR REPAIRS.  
DIESEL. CK ENGINE LAMP ON  
LACK OF POWER ON TAKE OFFS  
CHECK ENGINE LIGHT ON WAS HARD TO START ON INITIAL A.M. START. CUSTOMER THAT WAS RENTING VEHICLE SAID THEY CHECKED TRANS. FLUID AND IT WAS LOW. CHECK AND ADVISE.  
CUST STATES WHILE DRIVING ON THE FREEWAY THE CAR HAD NO ACC CUST WAS PUSHING ON THE GAS BUT WEL NOT GO BUT THE  
C S ADJUSTER FOOT PEDAL INOP H20  
ENGINE LIGHT ON DOES NOT ACCEL CORRECTLY, LOOSER POWER  
CUSTOMER STATES ADJUSTABLE PEDALS ARE NOT INSTALLED.  
CUB TOMER STATES WHEN COMING FROM HI WAY SPEEDS AND THEN REACCELERATING THERE IS NO RESPONSE FROM THE THROTTLE, CUSTOMER HAS TO TAP THE THROTTLE A FEW TIMES TO GET RESP  
CUST STATES INTERMITTENT THE TRUCK WILL NOT ACCEL CHECK ENGINE LIGHT DID COME ON CHECK AND ADVISE  
D30 CUSTOMER REPORTS LOSS OF POWER WHILE DRIVING LOSS OF ACCELERATION FROM PEDAL CHECK ENGINE LIGHT CAME ON ONCE HAS BEEN HAPENING FOR 1 WEEK EVERY DAY ALL CONDITIONS WHIL

CUSTOMER STATES ENGINE LOST POWER YESTERDAY WHILE DRIVING TRK WOULD NOT ACCELERATE WHEN STEPPING ON  
CUSTOMER SAYS WHEN PUT INTO BEAR VEHICLE WILL NOT MOVE AT TIMES LIKE LACK OF POWER  
D41 ENGINE SURGING  
INSPECT ADJUSTABLE GAS PEDAL INOP  
CUST STATES VEH DOESNT ACCEL, BUT IDLES  
E29 CUSTOMER SAYS SITS CHECK ENGINE LIGHT COME ON AND ENGINE HAS NO POWER  
CUST STATES THE CHECK ENG LIGHT IS ON  
CUST STATES VEHICLE HAS A HESITATION AND BUCKS ON ACCELERATION.  
CHECK ENGINE LIGHT ON  
CUST STATES THE ENGINE DOES NOT GO UPON GIVING IT GAS, KEPT TRYING TO APPLY GAS AND IT FINALLY WENT. NO THROTTLE RESPONSE OR RAISE IN RPM.  
E29 CUST SITS CHECK ENGINE LIGHT ON SCF P0503130  
CUSTOMER STATES CHECK ENGINE LIGHT ON  
C S EMISSIONS LIGHT IS ON AND THROTTLE AT ALL. CUSTOMER HAS TO PUT FOOT ON BRAKE, INGUAGE GAS THEN PUT IN DRIVE. SOMETIMES IT WILL GO  
NO THROTTLE RESPONSE AT TIMES  
CUST STATES CHECK ENGINE LIGHT IS ON AND AT 10-15 MPH CUST STEPPED ON THE GAS PEDAL AND VEHICLE DID  
C S DISPECT FOR A LOT OF POWER AND CK ENGINE LIGHT ON  
CUSTOMER STATS WHEN PRESSING DOWN ON GAS PEDAL, SUV WILL NOT MOVE.  
SEEMS TO HAVE NO FOOT FEED POWER  
CK FOR CK ENGINE LIGHT ON AND ENGINE LOOSING POWER  
VEHICLE HAS NO ACCEL FROM A STOP  
CUSTOMER STATES THE ACCELERATOR PEDAL DOES NOT ALWAYS ENGAGE YOU HAVE TO APPLY PEDAL MULTIPLE TIMES FOR IDLE TO KICK IN, SEE ADVISOR FOR INFO  
CUSTOMER STATES CHECK ENGINE LIGHT ON  
NO RESPONSE WHEN ACCELERATING AND ENGINE LIGHT IS ON  
CHECK ENGINE LIGHT ON  
BOGGS ON HARD ACCEL ONLY 2 TIMES  
CHECK ENGINE LIGHT COMES ON  
C S WHEN ENGINE IS COLD THE GAS PEDAL HAS NO RESPONSE YOU CAN PUSH IT DOWN 2 OR 3 TIMES BEFORE IT REACTS  
CHK FOR VEH CRANK NO START  
REMOVE AND INSTALL ACCELERATOR PEDAL (REF: P0514005)  
CUSTOMER STATES CK ENG LIGHT ON & NO POWER FROM STOP  
QUALITY CHECK INITIALS: CUST STATES VEHICLE HAS NO POWER AND CHECK ENGINE LIGHT IS ON

CHECK ENGINE LIGHT COMES AT TIMES WHEN STARTING AND WHEN YOU PUSH THE GAS PEDDLER NOTHING HAPPENS

IDLE TOO FAST AT TIMES OR SURGES TAKING OFF

TRUCK CK ENGINE LIGHT ON, LOSES POWER AT TIMES NO ACCEL (NO RPM)

CUSTOMER STATES CHECK ENGINE LIGHT IS ON

LIGHT ON NO POWER

CUSTOMER STATES WHEN FIRST PUTS IN GEAR HESITATES BEFORE ENGAGING OR WON'T MOVE AT ALL CHECK ENGINE LIGHT IS ON E28

CUSTOMER STATES CHECK ENGINE LIGHT IS ON

VEH WILL NOT RESPOND AT TIMES WHEN THROTTLE PEDAL HESITATES TO PULL OFF

CHECK ENGINE NO THROTTLE RESPONSE

CUST STATES ENG NOISY WHEN TURBO FAN ON METAL TO METAL NOISE, NO POWER ACCEL PEDAL FEELS DEAD

CK ENGINE LIGHT IS ON

DIESEL ENGINE WILL NOT ACCELERATE AT TIMES AFTER LETTING OFF ACCEL THEN PRESS AGAIN TO ACCEL, SEEMS DEAD, CAN LET OFF ACCEL & PRESS AGAIN AND GOES

CUSTOMER STATES NO THROTTLE CONTROL

CUSTOMER STATES LOSES POWER

CUSTOMER STATES CK ACCELL

TRUCK LOST POWER WHILE DRIVING, COASTED AND FUEL PEDAL WOULD NOT RESPOND SEE SIELDEN

CHECK THROTTLE VEHICLE WILL NOT ACCEL

CHK FOR INT CONCERN UPON ACCELL, RPM DROPS OFF BACK TO IDLE TYPE SPEED, ACTS AS THOUGH IT WON'T FULL REPORT.

CHECK THROTTLE NO ACCELERATION

W/ GUY STATES VEHICLE HAS LOSS OF POWER, ACT LIKE THERE IS NO TURBO BOOST OR TAKE OFF

CHECK ENGINE LIGHT GOES ON AND TRUCK LOSES POWER FOR A FEW SECONDS, THEN THE LIGHT GOES OFF AND REGAINS POWER.

ESPANER CHECK ENG LIGHT COMES ON AND STAYS ON, AT TIMES VEH WON'T ACCELERATE

CK ENGINE LIGHT IS ON ACCEL VEH WON'T GO

HAS NO ACCELERATION

C: DOESN'T RESPOND WHEN GOING TO ACCELERATE CHECK ENG LIGHT WILL COME ON INTERMITTENTLY

CHECK ENG ON LOST POWER, INTERMITTENT LOSS OF CHARGE, NO HIGH IDLE

CUSTOMER REPORTS NO THROTTLE RESPONSE WHEN IN DRIVE, SEEMS OK IN REVERSE OR PARK.

CUST STATES THAT GAS PEDAL WILL NOT REACT WHEN DEPRESSED

CUSTOMER STATES THERE IS NO RESPONSE FROM FUEL PEDAL UNLESS YOU PUSH DOWN THEN LET UP AND PUSH DOWN AGAIN

CUSTOMER STATES TRUCK INTERMITTENTLY HAS NO THROTTLE RESPONSE ON ACCELERATION

LOSS OF THROTTLE AT TIMES

VEHICLE WILL NOT ACCELERATE

CUST STATES ACCELERATOR IS INTERMITTENTLY INOP ENGINE WILL IDLE BUT NOT ACCELERATE

CUSTOMER STATES CHECK ENGINE LIGHT IS ON LOSES POWER AT IDLE

CUST STATES THIS VEH HAS NO POWER HARD TO GO AS TO MPH SEE PULLS A HORSE TRAILER AND STATES THAT THE TRUCK WILL BARELY PULL THE TRAILER ALSO THE CK ENGINE LIGHT COMES ON

ENGINE WILL NOT ACC AT TIMES

ENGINE WILL NOT ACCEL BUT IDLES OK IN DIESEL

CUSTOMER STATES WARNING LIGHT ON DASH ABOVE ENGINE LIGHT COMES ON AT TIMES WHILE DRIVING

VEHICLE WILL NOT ACCELERATE WHEN PRESS ACCEL

CUSTOMER STATES NO ACCEL RESPONSE

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AREA_CD	COUNTRY_CD	MLB_OPR_CD	TEN_CD	CNTRY_BOLD	ORT_CD	VFG_CD	ANAL_VL_CD	VRT_CD	TIS_FLAG
	080 USA	152597		2 USA	T21	V44	F7	011	
	031 USA	110485		1 USA	T21	V40	F7	011	
	310 USA	171011	004	USA	T21	V41	F7	011	0
	712 USA	180018	072	USA	T21	V40	F7	011	
	010 USA	141435		1 USA	T21	V42	F7	011	
	200 USA	174840	004	USA	T21	V44	F7	011	0
	051 USA	113102		1 USA	T21	V41	F7	011	
	012 USA	150010	004	USA	T21	V44	F7	011	
	970 USA	100042	004	USA	T21	V44	F7	011	
	770 USA	171080	004	USA	T21	V44	F7	011	
	000 USA	121082	004	USA	T21	V41	F7	011	
	073 USA	150000		2 USA	T21	V43	F7	011	
	073 USA	130040	004	USA	T21	V44	F7	011	
	200 USA	174477		1 USA	T21	V41	F7	011	0
	002 USA	147400		2 USA	T21	V40	F7	011	
	704 USA	140022	004	USA	T21	V40	F7	011	0
	001 USA	120400	004	USA	T21	V41	F7	011	0
	000 USA	100100	004	USA	T21	V44	F7	011	
	304 USA	121210	004	USA	T21	V44	F7	011	
	010 USA	120000	004	USA	T21	V41	F7	011	
	000 USA	100100		1 USA	T21	V44	F7	011	
	010 USA	171404	004	USA	T21	V41	F7	011	
	000 USA	100000	004	USA	T21	V42	F7	011	
	USA	170070		1 USA	T21	V44	F7	011	
	270 USA	140000	004	USA	T21	V44	F7	011	
	710 USA	100001		2 USA	T21	V44	F7	011	
	410 USA	100001		2 USA	T21	V44	F7	011	
	001 USA	100000	004	USA	T21	V44	F7	011	
	000 USA	100000		1 USA	T21	V41	F7	011	
	041 USA	174400	004	USA	T21	V41	F7	011	
	070 USA	121000		2 USA	T21	V44	F7	011	0
	004 USA	100000		2 USA	T21	V43	F7	011	
	470 USA	100000	004	USA	T21	V41	F7	011	
	000 USA	100000		1 USA	T21	V44	F7	011	
	010 USA	100000		1 USA	T21	V44	F7	011	
	072 USA	100400	004	USA	T21	V41	F7	011	
	300 USA	100011	004	USA	T21	V44	F7	011	
	200 USA	100000	004	USA	T21	V43	F7	011	
	200 USA	100000	004	USA	T21	V44	F7	011	
	200 USA	100000		2 USA	T21	V41	F7	011	
	010 USA	170000		1 USA	T21	V41	F7	011	
	004 USA	100000	072	USA	T21	V44	F7	011	0
	210 USA	147000	004	USA	T21	V44	F7	011	

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705 USA	127044	1 USA	T21	V42	F7	511
803 USA	122054	2 USA	T27	V44	F7	511
913 USA	123008 USA	USA	T21	V44	F7	511
854 USA	122080 USA	USA	T21	V48	F7	511
979 USA	122734 USA	USA	T21	V41	F7	511
890 USA	122718 USA	USA	T27	V44	F7	511
872 USA	122487	911 USA	T21	V41	F7	511
745 USA	127422 USA	USA	T21	V44	F7	511
214 USA	122480 USA	USA	T21	V41	F7	511
881 USA	124216 USA	USA	T21	V44	F7	511
838 USA	123234 USA	USA	T21	V44	F7	511
802 USA	125428 USA	USA	T21	V41	F7	511
802 USA	147022 USA	USA	T21	V44	F7	511
881 USA	124224 USA	USA	T21	V41	F7	511
719 USA	122017 USA	USA	T27	V41	F7	511
724 USA	144418 USA	USA	T21	V41	F7	511
570 USA	122881	1 USA	T21	V44	F7	511
704 USA	121980 USA	USA	T21	V44	F7	511
713 USA	123031	2 USA	T21	V44	F7	511
843 USA	124817 USA	USA	T21	V41	F7	511
802 USA	123936	2 USA	T21	V41	F7	511
405 USA	122208 USA	USA	T21	V44	F7	511
878 USA	122323 USA	USA	T21	V44	F7	511
305 USA	124812	2 USA	T21	V42	F7	511
872 USA	123402 USA	USA	T21	V44	F7	511
784 USA	148101 USA	USA	T21	V44	F7	511
434 USA	127488 USA	USA	T21	V48	F7	511
337 USA	122087 USA	USA	T21	V42	F7	511
731 USA	122048 872	USA	T21	V44	F7	511
732 USA	141884	2 USA	T21	V41	F7	511
301 USA	127417	1 USA	T21	V44	F7	511
870 USA	122328	2 USA	T21	V44	F7	511
410 USA	127416 USA	USA	T21	V44	F7	511
849 USA	121233 USA	USA	T21	V41	F7	511
806 USA	122672 USA	USA	T21	V42	F7	511
414 USA	122023 USA	USA	T21	V44	F7	511
883 USA	122671 USA	USA	T21	V41	F7	511
732 USA	113983	2 USA	T21	V41	F7	511
801 USA	122802	1 USA	T21	V41	F7	511
718 USA	122082	2 USA	T21	V41	F7	511
208 USA	172420	2 USA	T21	V41	F7	511
888 USA	174810	1 USA	T21	V40	F7	511
801 USA	122832 USA	USA	T21	V41	F7	511
918 USA	122486 USA	USA	T21	V44	F7	511
814 USA	144088	1 USA	T21	V44	F7	511
717 USA	116225 USA	USA	T21	V44	F7	511
417 USA	123480 USA	USA	T21	V44	F7	511
317 USA	147318	3 USA	T21	V41	F7	511
878 USA	124873 USA	USA	T21	V44	F7	511
713 USA	122034 USA	USA	T21	V44	F7	511
468 USA	122328	3 USA	T21	V44	F7	511
883 USA	171845	2 USA	T21	V44	F7	511
817 USA	122476 USA	USA	T21	V42	F7	511
873 USA	138012 USA	USA	T21	V44	F7	511
201 USA	127047 USA	USA	T21	V42	F7	511
350 USA	174822	1 USA	T21	V41	F7	511
USA	172420	3 USA	T21	V44	F7	511
858 USA	122008	1 USA	T21	V42	F7	511
841 USA	122402 USA	USA	T21	V41	F7	511
270 USA	122188 USA	USA	T21	V44	F7	511
813 USA	122118 USA	USA	T21	V44	F7	511
USA	112105	1 USA	T21	V41	F7	511

281 USA	152182 USA	USA	T21	V41	F7	G11
808 USA	118225 USA	USA	T21	V85	F7	808
353 USA	188452 USA	USA	T21	V44	F7	G11
836 USA	152188	811 USA	T21	V44	F7	G11
291 USA	152190 USA	USA	T21	V41	F7	G11
381 USA	181179 USA	USA	T21	V44	F7	G11
808 USA	118168 USA	USA	T21	V44	F7	G11
888 USA	121218	1 USA	T21	V44	F7	G11
808 USA	174482	1 USA	T21	V41	F7	G11
458 USA	171948 USA	USA	T21	V45	F7	G11
888 USA	182971 USA	USA	T21	V42	F7	G11
318 USA	128307	2 USA	T21	V41	F7	G11
758 USA	141887 USA	USA	T21	V44	F7	G11
388 USA	121784	1 USA	T21	V42	F7	G11
828 USA	121888 USA	USA	T21	V44	F7	G11
888 USA	188888 USA	USA	T21	V44	F7	G11
367 USA	152887 USA	USA	T21	V44	F7	G11
363 USA	188887 USA	USA	T21	V41	F7	G11
812 USA	188888 USA	USA	T21	V83	F7	808
878 USA	118888 USA	USA	T21	V44	F7	G11
478 USA	127888 USA	USA	T21	V44	F7	G11
918 USA	131781	2 USA	T21	V44	F7	G11
281 USA	182131 USA	USA	T21	V41	F7	G11
888 USA	172884	2 USA	T21	V41	F7	G11
308 USA	124882	2 USA	T21	V44	F7	G11
281 USA	124817 USA	USA	T21	V44	F7	G11
704 USA	121213	1 USA	T21	V44	F7	G11
982 USA	188888	2 USA	T21	V44	F7	G11
488 USA	182787	1 USA	T21	V44	F7	G11
841 USA	124414	2 USA	T21	V41	F7	G11
841 USA	124414 USA	USA	T21	V44	F7	G11
812 USA	147888 USA	USA	T21	V44	F7	G11
878 USA	182788 USA	USA	T21	V41	F7	G11
908 USA	118414	2 USA	T21	V48	F7	G11
288 USA	129148 USA	USA	T21	V42	F7	G11
303 USA	158882	1 USA	T21	V44	F7	G11
882 USA	171483	2 USA	T21	V44	F7	G11
888 USA	173822 USA	USA	T21	V44	F7	G11
878 USA	182784 USA	USA	T21	V44	F7	G11
321 USA	124518 USA	USA	T21	V44	F7	G11
383 USA	188888	1 USA	T21	V44	F7	G11
808 USA	182888	2 USA	T21	V44	F7	G11
812 USA	188888 USA	USA	T21	V44	F7	G11
813 USA	147881	1 USA	T21	V44	F7	G11
828 USA	171385 USA	USA	T21	V41	F7	G11
708 USA	121214	1 USA	T21	V44	F7	G11
242 USA	124481	2 USA	T21	V44	F7	G11
878 USA	188888 USA	USA	T21	V41	F7	G11
308 USA	121018 USA	USA	T21	V85	F7	808
872 USA	188488 USA	USA	T21	V44	F7	G11
818 USA	188888 USA	USA	T21	V41	F7	G11
848 USA	182118 USA	USA	T21	V41	F7	G11
308 USA	184413	2 USA	T21	V44	F7	G11
203 USA	154001 USA	USA	T21	V48	F7	G11
878 USA	123230 USA	USA	T21	V44	F7	G11
872 USA	183011 USA	USA	T21	V48	F7	G11
818 USA	188822 USA	USA	T21	V44	F7	G11
818 USA	182888 USA	USA	T21	V44	F7	G11
218 USA	144888 USA	USA	T21	V44	F7	G11
428 USA	174888	1 USA	T21	V44	F7	G11
881 USA	128114 USA	USA	T21	V41	F7	G11
281 USA	188884	1 USA	T21	V44	F7	G11



861 USA	188769	2 USA	T21	V41	F7	811
870 USA	184882	2 USA	T21	V44	F7	811
878 USA	188184 E84	USA	T21	V41	F7	811
812 USA	188804	1 USA	T21	V42	F7	811
223 USA	128078	2 USA	T21	V44	F7	811
704 USA	121182	2 USA	T21	V44	F7	811
904 USA	128008 E84	USA	T21	V44	F7	811
406 USA	128058 E84	USA	T21	V44	F7	811
327 USA	128271	1 USA	T21	V44	F7	811
716 USA	188082 E84	USA	T21	V44	F7	811
719 USA	188028 E84	USA	T21	V44	F7	811
884 USA	121788	1 USA	T21	V41	F7	811
813 USA	188088 E84	USA	T21	V44	F7	811
281 USA	188044 E84	USA	T21	V44	F7	811
388 USA	172208 E84	USA	T21	V47	F7	811
828 USA	141378	2 USA	T21	V42	F7	811
678 USA	182188 E84	USA	T21	V44	F7	811
407 USA	184328 E84	USA	T21	V44	F7	811
891 USA	188881	2 USA	T21	V44	F7	811
879 USA	182784 E84	USA	T21	V44	F7	811
872 USA	182020	2 USA	T21	V44	F7	811
872 USA	182602	1 USA	T21	V41	F7	811
801 USA	128304	1 USA	T21	V41	F7	811
872 USA	188802 E84	USA	T21	V44	F7	811
870 USA	188088	2 USA	T21	V42	F7	811
843 USA	121288	2 USA	T21	V44	F7	811
281 USA	188882	1 USA	T21	V41	F7	811
291 USA	188884 E72	USA	T21	V44	F7	811
770 USA	121482	1 USA	T21	V42	F7	811
704 USA	121888 E84	USA	T21	V48	F7	811
808 USA	188811 E84	USA	T21	V74	F7	808
878 USA	182782	2 USA	T21	V44	F7	811
884 USA	121887	2 USA	T21	V44	F7	811
878 USA	182188	1 USA	T21	V48	F7	811
883 USA	147273 E84	USA	T21	V44	F7	811
890 USA	188773 E84	USA	T21	V41	F7	811
788 USA	121214 E84	USA	T21	V44	F7	811
302 USA	118887	1 USA	T21	V44	F7	811
282 USA	121844	1 USA	T21	V41	F7	811
888 USA	121844	2 USA	T21	V44	F7	811
801 USA	188088	1 USA	T21	V41	F7	811
888 USA	122488	1 USA	T21	V44	F7	811
872 USA	182502 E84	USA	T21	V44	F7	811
281 USA	188781	1 USA	T21	V41	F7	811
302 USA	118887	1 USA	T21	V44	F7	811
588 USA	188811	1 USA	T21	V41	F7	811
878 USA	118488	2 USA	T21	V41	F7	811
418 USA	127418 E84	USA	T21	V41	F7	811
301 USA	127888 E84	USA	T21	V41	F7	811
618 USA	188188 E84	USA	T21	V44	F7	811
890 USA	188888 E72	USA	T21	V44	F7	811
288 USA	118882	2 USA	T21	V43	F7	811
488 USA	171482	2 USA	T21	V44	F7	811
888 USA	117488 E84	USA	T21	V44	F7	811
888 USA	121218 E84	USA	T21	V44	F7	811
878 USA	118181 E84	USA	T21	V44	F7	811
787 USA	172208 E84	USA	T21	V44	F7	811
884 USA	124413 E84	USA	T21	V41	F7	811
317 USA	147882	2 USA	T21	V44	F7	811
787 USA	188843	2 USA	T21	V41	F7	811
818 USA	148872	1 USA	T21	V41	F7	811
882 USA	888811	2 USA	T21	V44	F7	811

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480 USA	174422	2 USA	T21	V41	F7	811
328 USA	121817	2 USA	T21	V41	F7	811
402 USA	172401	2 USA	T21	V42	F7	811
813 USA	194321	1 USA	T21	V44	F7	811
813 USA	124308 E94	USA	T21	V44	F7	811
408 USA	172818	2 USA	T21	V44	F7	811
928 USA	172208 E94	USA	T21	V44	F7	811
972 USA	182802 E94	USA	T21	V44	F7	811
707 USA	172848	1 USA	T21	V44	F7	811
426 USA	174420	2 USA	T21	V44	F7	811
834 USA	147880 E94	USA	T21	V41	F7	811
380 USA	174814	2 USA	T21	V44	F7	811
380 USA	174615 E94	USA	T21	V44	F7	811
402 USA	183020 E94	USA	T21	V42	F7	811
USA	128001 E94	USA	T21	V41	F7	811
847 USA	141805 E94	USA	T21	V44	F7	811
808 USA	171440 E94	USA	T21	V44	F7	811
803 USA	174818 E94	USA	T21	V44	F7	811
426 USA	188862 E94	USA	T21	V42	F7	811
821 USA	171474	2 USA	T21	V40	F7	811
810 USA	172854	1 USA	T21	V17	F7	809
892 USA	171901	1 USA	T21	V44	F7	811
704 USA	121705	2 USA	T21	V40	F7	811
802 USA	174801	1 USA	T21	V47	F7	811
254 USA	182487	2 USA	T21	V41	F7	811
841 USA	174430	1 USA	T21	V44	F7	811
878 USA	182142	2 USA	T21	V44	F7	811
801 USA	188824	2 USA	T21	V44	F7	811
740 USA	147881	1 USA	T21	V41	F7	811
214 USA	188828	1 USA	T21	V42	F7	811
715 USA	182834 E94	USA	T21	V41	F7	811
770 USA	121481	1 USA	T21	V41	F7	811
810 USA	171845	2 USA	T21	V48	F7	811
780 USA	171840	2 USA	T21	V41	F7	811
812 USA	182142	2 USA	T21	V48	F7	811
715 USA	182824	1 USA	T21	V41	F7	811
820 USA	172408	2 USA	T21	V48	F7	811
812 USA	182804 E94	USA	T21	V44	F7	811
478 USA	123109 E94	USA	T21	V42	F7	811
770 USA	188875 E94	USA	T21	V44	F7	811
380 USA	174803	2 USA	T21	V41	F7	811
428 USA	121201	2 USA	T21	V44	F7	811
841 USA	174483 E94	USA	T21	V44	F7	811
USA	171209	2 USA	T21	V40	F7	811
713 USA	182824 E94	USA	T21	V48	F7	811
801 USA	124328 E94	USA	T21	V44	F7	811
812 USA	182802	2 USA	T21	V48	F7	809
812 USA	182802 E93	USA	T21	V44	F7	811
812 USA	182802 E93	USA	T21	V44	F7	811
812 USA	121677	1 USA	T21	V44	F7	811
822 USA	188900	2 USA	T21	V44	F7	811
818 USA	188408 E94	USA	T21	V44	F7	811
812 USA	121877 E94	USA	T21	V44	F7	811
816 USA	182872 E72	USA	T21	V42	F7	811
252 USA	121843	2 USA	T21	V44	F7	811
USA	171480 E94	USA	T21	V44	F7	811
838 USA	182758	1 USA	T21	V41	F7	811
810 USA	178474 E94	USA	T21	V44	F7	811
707 USA	172828	2 USA	T21	V41	F7	811
806 USA	182882 E94	USA	T21	V41	F7	811
872 USA	182882 E91	USA	T21	V42	F7	811
818 USA	172838	2 USA	T21	V42	F7	811





503 USA	174410	1 USA	T21	V44	F7	511
USA	172917 E84	USA	T21	V44	F7	511
740 USA	147049	1 USA	T21	V44	F7	511
834 USA	121824	1 USA	T21	V44	F7	511
983 USA	184538 E84	USA	T21	V41	F7	511
480 USA	171158	2 USA	T21	V41	F7	511
672 USA	182428 E84	USA	T21	V44	F7	511
918 USA	172207 E84	USA	T21	V44	F7	511
832 USA	147904 E84	USA	T21	V44	F7	511
887 USA	147908 E84	USA	T21	V41	F7	511
703 USA	127942 E84	USA	T21	V41	F7	511
918 USA	185443	2 USA	T21	V41	F7	511
USA	174408	2 USA	T21	V41	F7	511
938 USA	182108 E84	USA	T21	V42	F7	511
701 USA	186778 E84	USA	T21	V44	F7	511
208 USA	172838 E84	USA	T21	V41	F7	511
918 USA	182444 E84	USA	T21	V44	F7	511
484 USA	147948 E84	USA	T21	V44	F7	511
477 USA	183483 E84	USA	T21	V41	F7	511
581 USA	124428	1 USA	T21	V48	F7	511
501 USA	127048 E84	USA	T21	V47	F7	511
588 USA	172225 E84	USA	T21	V44	F7	511
815 USA	141484 E84	USA	T21	V44	F7	511
754 USA	171888 E84	USA	T21	V44	F7	511
880 USA	121825 E84	USA	T21	V44	F7	511
888 USA	188347 E84	USA	T21	V44	F7	511
388 USA	121784	3 USA	T21	V41	F7	511
877 USA	148103 E84	USA	T21	V44	F7	511
270 USA	128183 E84	USA	T21	V61	F7	511
890 USA	172013	2 USA	T21	V41	F7	511
380 USA	174834	2 USA	T21	V44	F7	511
388 USA	188425	2 USA	T21	V44	F7	511
878 USA	182734	1 USA	T21	V44	F7	511
USA	171488	2 USA	T21	V44	F7	511
918 USA	172207 E84	USA	T21	V44	F7	511
382 USA	121828 E84	USA	T21	V44	F7	511
443 USA	182408 E84	USA	T21	V44	F7	511
610 USA	172207 E84	USA	T21	V44	F7	511
754 USA	121488 E84	USA	T21	V44	F7	511
676 USA	183777 E84	USA	T21	V41	F7	511
708 USA	121488	1 USA	T21	V44	F7	511
616 USA	141488 E84	USA	T21	V44	F7	511
308 USA	188078 E84	USA	T21	V44	F7	511
818 USA	183601 E84	USA	T21	V41	F7	511
301 USA	127847 E84	USA	T21	V44	F7	511
630 USA	172436 E84	USA	T21	V44	F7	511
818 USA	172357 E84	USA	T21	V48	F7	511
845 USA	182488 E72	USA	T21	V44	F7	511
218 USA	144204 E84	USA	T21	V44	F7	511
410 USA	127440	811 USA	T21	V44	F7	511
380 USA	174800	1 USA	T21	V41	F7	511
970 USA	188444 E84	USA	T21	V41	F7	511
410 USA	127415	1 USA	T21	V44	F7	511
708 USA	127044	2 USA	T21	V48	F7	511
631 USA	172870	2 USA	T21	V41	F7	511
732 USA	113470	2 USA	T21	V41	F7	511
704 USA	121152 E84	USA	T21	V41	F7	511
800 USA	172428 E84	USA	T21	V48	F7	511
818 USA	172206	1 USA	T21	V44	F7	511
870 USA	184481 E84	USA	T21	V44	F7	511
918 USA	121401 E84	USA	T21	V48	F7	511
808 USA	188008	1 USA	T21	V43	F7	511

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416 USA	172001	2 USA	T21	V44	F7	511
531 USA	128884 E84	USA	T21	V44	F7	511
530 USA	172488	3 USA	T21	V44	F7	511
512 USA	147067 E84	USA	T21	V44	F7	511
512 USA	180792 E84	USA	T21	V44	F7	511
476 USA	121484 E84	USA	T21	V44	F7	511
618 USA	182880 E84	USA	T21	V42	F7	511
718 USA	188200 E84	USA	T21	V44	F7	511
618 USA	172207	1 USA	T21	V74	F7	505
589 USA	172804 E84	USA	T21	V44	F7	511
270 USA	121718 E84	USA	T21	V44	F7	511
628 USA	121821 E84	USA	T21	V44	F7	511
518 USA	183718	2 USA	T21	V42	F7	511
589 USA	172484	2 USA	T21	V45	F7	511
530 USA	172484	2 USA	T21	V44	F7	511
480 USA	171483 E84	USA	T21	V44	F7	511
510 USA	121028 E84	USA	T21	V41	F7	511
520 USA	141028	2 USA	T21	V44	F7	511
218 USA	141443 E84	USA	T21	V44	F7	511
384 USA	124822	2 USA	T21	V44	F7	511
501 USA	123307	2 USA	T21	V41	F7	511
516 USA	141443	1 USA	T21	V42	F7	511
304 USA	147412	1 USA	T21	V44	F7	511
480 USA	188011	3 USA	T21	V42	F7	511
501 USA	123309 E84	USA	T21	V44	F7	511
405 USA	152206 E84	USA	T21	V44	F7	511
530 USA	172408 E84	USA	T21	V48	F7	511
530 USA	141411	2 USA	T21	V48	F7	511
547 USA	141411	2 USA	T21	V41	F7	511
589 USA	148036	1 USA	T21	V42	F7	511
504 USA	123306 E84	USA	T21	V44	F7	511
707 USA	172481 E84	USA	T21	V44	F7	511
507 USA	188062 E84	USA	T21	V44	F7	511
518 USA	185418 E84	USA	T21	V44	F7	511
205 USA	174024 E84	USA	T21	V44	F7	511
410 USA	127418 E84	USA	T21	V44	F7	511
410 USA	127307 E84	USA	T21	V41	F7	511
547 USA	144811 E84	USA	T21	V44	F7	511
530 USA	172484	3 USA	T21	V21	F7	510
541 USA	172484	2 USA	T21	V44	F7	511
541 USA	172484	2 USA	T21	V44	F7	511
281 USA	182185	2 USA	T21	V44	F7	511
281 USA	182887 E84	USA	T21	V44	F7	511
210 USA	182887	2 USA	T21	V41	F7	511
502 USA	123308	2 USA	T21	V41	F7	511
503 USA	174477	1 USA	T21	V44	F7	511
503 USA	174418 E84	USA	T21	V44	F7	511
502 USA	171177 E84	USA	T21	V41	F7	511
518 USA	147064 E84	USA	T21	V44	F7	511
503 USA	174023	2 USA	T21	V41	F7	511
530 USA	172207	2 USA	T21	V41	F7	511
380 USA	174818 E84	USA	T21	V44	F7	511
303 USA	188011	3 USA	T21	V44	F7	511
USA	141100 E84	USA	T21	V44	F7	511
281 USA	188043 E84	USA	T21	V44	F7	511
303 USA	188402	1 USA	T21	V41	F7	511
301 USA	127045	2 USA	T21	V28	F7	505
518 USA	171818	2 USA	T21	V44	F7	511
628 USA	121862	2 USA	T21	V41	F7	511
503 USA	171478 E84	USA	T21	V41	F7	511
304 USA	121828	2 USA	T21	V41	F7	511
515 USA	121813 P08	USA	T21	V41	F7	511

316 USA	141779	1 USA	T21	V41	F7	811
210 USA	188402 E84	USA	T21	V44	F7	811
USA	171438 E84	USA	T21	V44	F7	811
440 USA	171176	1 USA	T21	V41	F7	811
806 USA	171478 E84	USA	T21	V44	F7	811
288 USA	188405	2 USA	T21	V44	F7	811
780 USA	171080	2 USA	T21	V44	F7	811
USA	171438 E84	USA	T21	V44	F7	811
USA	171438 E72	USA	T21	V41	F7	811
305 USA	188811	1 USA	T21	V44	F7	811
870 USA	188488	1 USA	T21	V40	F7	811
715 USA	188423	1 USA	T21	V41	F7	811
818 USA	172288 E84	USA	T21	V44	F7	811
888 USA	171040	2 USA	T21	V44	F7	811
USA	171438	1 USA	T21	V44	F7	811
808 USA	174285 E84	USA	T21	V44	F7	811
282 USA	141307 E84	USA	T21	V44	F7	811
818 USA	141445 E84	USA	T21	V40	F7	811
888 USA	171100	1 USA	T21	V41	F7	811
818 USA	171040	1 USA	T21	V44	F7	811
872 USA	182838 E84	USA	T21	V44	F7	811
488 USA	172010	2 USA	T21	V44	F7	811
817 USA	188834	2 USA	T21	V44	F7	811
281 USA	121834 E84	USA	T21	V41	F7	811
770 USA	121488	2 USA	T21	V44	F7	811
228 USA	138018	2 USA	T21	V44	F7	811
818 USA	171040	1 USA	T21	V44	F7	811
890 USA	182883 E84	USA	T21	V41	F7	811
888 USA	182478 E84	USA	T21	V44	F7	811
478 USA	121884	1 USA	T21	V44	F7	811
820 USA	171254 E84	USA	T21	V44	F7	811
478 USA	188837 E84	USA	T21	V44	F7	811
840 USA	182414	2 USA	T21	V48	F7	811
780 USA	121888	2 USA	T21	V41	F7	811
881 USA	171448 E84	USA	T21	V44	F7	811
288 USA	172814 E84	USA	T21	V44	F7	811
881 USA	122888 E84	USA	T21	V44	F7	811
818 USA	172220	2 USA	T21	V44	F7	811
915 USA	182840 E84	USA	T21	V41	F7	811
882 USA	122888 E84	USA	T21	V44	F7	811
788 USA	121884	2 USA	T21	V42	F7	811
872 USA	113482	2 USA	T21	V44	F7	811
872 USA	188820	1 USA	T21	V44	F7	811
812 USA	124880	2 USA	T21	V44	F7	811
888 USA	171184	1 USA	T21	V41	F7	811
888 USA	121488	2 USA	T21	V44	F7	811
841 USA	184488	1 USA	T20	V41	F7	811
881 USA	124217	2 USA	T21	V44	F7	811
478 USA	128188	1 USA	T21	V41	F7	811
817 USA	18218 E84	USA	T21	V44	F7	811
888 USA	182488 E84	USA	T21	V44	F7	811
807 USA	182884 E84	USA	T21	V44	F7	811
882 USA	147028	1 USA	T21	V41	F7	811
806 USA	171488	2 USA	T21	V48	F7	811
888 USA	182488 E84	USA	T21	V41	F7	811
308 USA	174851 E84	USA	T21	V40	F7	811
288 USA	174811	1 USA	T21	V40	F7	811
718 USA	188488 E84	USA	T21	V41	F7	811
812 USA	147884 E84	USA	T21	V44	F7	811
288 USA	121418	2 USA	T21	V44	F7	811
872 USA	182828	1 USA	T21	V44	F7	811
841 USA	178817 E84	USA	T21	V44	F7	811

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402 USA	163634	2 USA	T21	V41	F7	811
626 USA	172022 634	USA	T21	V44	F7	811
934 USA	121626 634	USA	T21	V41	F7	811
933 USA	168012	3 USA	T21	V40	F7	811
707 USA	172444	2 USA	T21	V44	F7	811
398 USA	121740 634	USA	T21	V46	F7	811
387 USA	126706 634	USA	T21	V48	F7	811
612 USA	182200 634	USA	T21	V44	F7	811
680 USA	182908 634	USA	T21	V44	F7	811
913 USA	147904 634	USA	T21	V74	F7	688
913 USA	147904	1 USA	T21	V41	F7	811
919 USA	127623	2 USA	T21	V40	F7	811
717 USA	144801	2 USA	T21	V44	F7	811
490 USA	172923	2 USA	T21	V41	F7	811
883 USA	124808	2 USA	T21	V44	F7	811
801 USA	129403	2 USA	T21	V41	F7	811
803 USA	174408	1 USA	T21	V44	F7	811
307 USA	189408	1 USA	T21	V44	F7	811
806 USA	189408	2 USA	T21	V41	F7	811
713 USA	182163	1 USA	T21	V44	F7	811
385 USA	174404	1 USA	T21	V41	F7	811
630 USA	182784	2 USA	T21	V44	F7	811
676 USA	182788 634	USA	T21	V48	F7	811
810 USA	121226	2 USA	T21	V44	F7	811
868 USA	182772 634	USA	T21	V44	F7	811
803 USA	182448 634	USA	T21	V44	F7	811
830 USA	183088	2 USA	T21	V41	F7	811
813 USA	124303	1 USA	T21	V40	F7	811
713 USA	183082	2 USA	T21	V44	F7	811
816 USA	172304	2 USA	T21	V44	F7	811
707 USA	172454 634	USA	T21	V44	F7	811
872 USA	182308	1 USA	T21	V42	F7	811
818 USA	171978	1 USA	T21	V44	F7	811
716 USA	189407 634	USA	T21	V48	F7	811
818 USA	178184	1 USA	T21	V42	F7	811
872 USA	188711	1 USA	T21	V42	F7	811
815 USA	153672 634	USA	T21	V41	F7	811
681 USA	173408 634	USA	T21	V44	F7	811
818 USA	121018 634	USA	T21	V41	F7	811
708 USA	121208	2 USA	T21	V42	F7	811
770 USA	121008	1 USA	T21	V44	F7	811
808 USA	152758	2 USA	T21	V83	F7	688
876 USA	182768 634	USA	T21	V44	F7	811
303 USA	189003 634	USA	T21	V44	F7	811
314 USA	183880 634	USA	T21	V44	F7	811
878 USA	189445 634	USA	T21	V41	F7	811
818 USA	148544 634	USA	T21	V44	F7	811
713 USA	153058 634	USA	T21	V44	F7	811
727 USA	124476	2 USA	T21	V43	F7	811
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840 USA	182408 634	USA	T21	V44	F7	811
806 USA	188816	2 USA	T21	V44	F7	811
505 USA	188816 634	USA	T21	V44	F7	811
508 USA	188816 634	USA	T21	V44	F7	811
808 USA	188816 672	USA	T21	V44	F7	811
303 USA	189032 634	USA	T21	V44	F7	811
579 USA	123216 634	USA	T21	V41	F7	811
641 USA	174488	2 USA	T21	V41	F7	811
704 USA	121880 634	USA	T21	V41	F7	811
218 USA	148884	2 USA	T21	V44	F7	811
818 USA	183880 634	USA	T21	V41	F7	811
803 USA	121153	1 USA	T21	V44	F7	811

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708 USA	121432	1 USA	T21	V41	PT	511	
818 USA	172208	2 USA	T21	V44	PT	511	
USA	152185	2 USA	T21	V44	PT	511	
817 USA	162018 E24	USA	T21	V44	PT	511	
712 USA	183732 E24	USA	T21	V44	PT	511	
941 USA	124426	2 USA	T21	V44	PT	511	
208 USA	121887 E24	USA	T21	V44	PT	511	
713 USA	163028 E24	USA	T21	V44	PT	511	
418 USA	148521 E24	USA	T21	V44	PT	511	
949 USA	152426 E24	USA	T21	V44	PT	511	
251 USA	153048 E24	USA	T21	V41	PT	511	
348 USA	148407	1 USA	T21	V44	PT	511	
307 USA	168465	1 USA	T21	V41	PT	511	
713 USA	152025 E24	USA	T21	V41	PT	511	
641 USA	134843	1 USA	T21	V44	PT	511	
631 USA	121452 E24	USA	T21	V44	PT	511	
334 USA	121015	2 USA	T21	V44	PT	511	
261 USA	147901 E24	USA	T21	V41	PT	511	
629 USA	171171 E24	USA	T21	V41	PT	511	
918 USA	162205 E24	USA	T21	V44	PT	511	
651 USA	123217 E24	USA	T21	V43	PT	209	
603 USA	152419 E24	USA	T21	V44	PT	511	
918 USA	172205 E24	USA	T21	V44	PT	511	
813 USA	152116 E24	USA	T21	V42	PT	511	
518 USA	173466 E24	USA	T21	V41	PT	511	
618 USA	148226 E24	USA	T21	V45	PT	511	
407 USA	134517	1 USA	T21	V44	PT	511	
843 USA	121727 E24	USA	T21	V44	PT	511	
226 USA	173411 E24	USA	T21	V44	PT	511	
331 USA	169040 E24	USA	T21	V44	PT	511	
826 USA	121893	1 USA	T21	V41	PT	511	
805 USA	121268	1 USA	T21	V41	PT	511	
209 USA	172204 E24	USA	T21	V41	PT	511	
509 USA	173480 E24	USA	T21	V41	PT	511	
779 USA	121078 E24	USA	T21	V44	PT	511	
884 USA	121067 E24	USA	T21	V44	PT	511	
715 USA	141188	2 USA	T21	V21	PT	510	
972 USA	162067	2 USA	T21	V44	PT	511	
707 USA	173488	2 USA	T21	V44	PT	511	
815 USA	162018	2 USA	T21	V44	PT	511	
817 USA	162018	1 USA	T21	V44	PT	511	
819 USA	121028	1 USA	T21	V44	PT	511	
561 USA	134215 E24	USA	T21	V44	PT	511	
915 USA	152426 E24	USA	T21	V44	PT	511	
779 USA	123026 E24	USA	T21	V40	PT	511	
817 USA	162018 E24	USA	T21	V44	PT	511	
281 USA	124017 E24	USA	T21	V41	PT	511	
684 USA	121148	2 USA	T21	V44	PT	511	
797 USA	172527 E24	USA	T21	V44	PT	511	
972 USA	162013	1 USA	T21	V44	PT	511	
214 USA	162065	2 USA	T21	V44	PT	511	
475 USA	121515 E24	USA	T21	V41	PT	511	
912 USA	162028 E24	USA	T21	V44	PT	511	
261 USA	152130 E24	USA	T21	V44	PT	511	
405 USA	162213 E24	USA	T21	V41	PT	511	
817 USA	162426 E24	USA	T21	V44	PT	511	
USA	171075 E24	USA	T21	V41	PT	511	
351 USA	162044 E24	USA	T21	V44	PT	511	
941 USA	124480 E24	USA	T21	V44	PT	511	
713 USA	162024 E24	USA	T21	V44	PT	511	
781 USA	162028	2 USA	T21	V44	PT	511	
812 USA	162754	2 USA	T21	V44	PT	511	

708 USA	121444	2 USA	T21	V44	F7	811
803 USA	174412	1 USA	T21	V21	F7	810
713 USA	125308 E84	USA	T21	V43	F7	811
770 USA	121401	2 USA	T21	V44	F7	811
872 USA	122825	2 USA	T21	V40	F7	811
817 USA	123408	2 USA	T21	V44	F7	811
808 USA	171472	2 USA	T21	V44	F7	811
817 USA	122818	2 USA	T21	V83	F7	808
841 USA	124480	1 USA	T21	V47	F7	811
872 USA	122825 E84	USA	T21	V44	F7	811
817 USA	122014	2 USA	T21	V44	F7	811
879 USA	124745 E84	USA	T21	V41	F7	811
870 USA	124485	1 USA	T21	V41	F7	811
816 USA	123040 E84	USA	T21	V40	F7	811
879 USA	122184 E84	USA	T21	V40	F7	811
830 USA	122773 E84	USA	T21	V44	F7	811
719 USA	125303	3 USA	T21	V41	F7	811
208 USA	172867 E84	USA	T21	V44	F7	811
508 USA	122301	2 USA	T21	V41	F7	811
812 USA	122303	2 USA	T21	V44	F7	811
801 USA	123008 E84	USA	T21	V44	F7	811
780 USA	171182 E84	USA	T21	V44	F7	811
410 USA	127843	1 USA	T21	V82	F7	809
818 USA	123080 E84	USA	T21	V44	F7	811
881 USA	171442 E84	USA	T21	V41	F7	811
828 USA	171488	1 USA	T21	V41	F7	811
714 USA	171474 E84	USA	T21	V73	F7	808
882 USA	122823 E84	USA	T21	V44	F7	811
888 USA	123774 E84	USA	T21	V41	F7	811
707 USA	172801 E84	USA	T21	V44	F7	811
817 USA	122808	2 USA	T21	V44	F7	811
879 USA	122728 E84	USA	T21	V41	F7	811
308 USA	122728 E84	USA	T21	V42	F7	811
868 USA	121111	1 USA	T21	V40	F7	811
825 USA	172488 E84	USA	T21	V40	F7	811
281 USA	122828 P05	USA	T21	V40	F7	811
840 USA	122808	2 USA	T21	V44	F7	811
281 USA	122823	1 USA	T21	V44	F7	811
281 USA	122842	2 USA	T21	V44	F7	811
320 USA	144883	2 USA	T21	V41	F7	811
818 USA	172208	1 USA	T21	V41	F7	811
210 USA	122863 E84	USA	T21	V44	F7	811
904 USA	134803	1 USA	T21	V44	F7	811
828 USA	121817 E84	USA	T21	V41	F7	811
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818 USA	122308 E84	USA	T21	V88	F7	808
487 USA	124224 E84	USA	T21	V44	F7	811
788 USA	121804 E84	USA	T21	V42	F7	811
720 USA	121484	2 USA	T21	V44	F7	811
828 USA	121873 E84	USA	T21	V38	F7	810
228 USA	121880 E84	USA	T21	V44	F7	811
831 USA	123172 E84	USA	T21	V41	F7	811
818 USA	171088	2 USA	T21	V44	F7	811
810 USA	121828 E84	USA	T21	V44	F7	811
820 USA	172482	2 USA	T21	V44	F7	811
816 USA	146814	1 USA	T21	V83	F7	808
801 USA	122862 E84	USA	T21	V41	F7	811
816 USA	122308 E84	USA	T21	V44	F7	811
878 USA	121008	2 USA	T21	V44	F7	811
217 USA	141805	2 USA	T21	V44	F7	811
887 USA	171640	2 USA	T21	V40	F7	811

210 USA	116088 E84	USA	T21	V44	F7	S11
762 USA	150043 E84	USA	T21	V44	F7	S11
817 USA	152000 E84	USA	T21	V44	F7	S11
770 USA	121080	1 USA	T21	V44	F7	S11
617 USA	182483 E84	USA	T21	V44	F7	S11
770 USA	121441	1 USA	T21	V44	F7	S11
707 USA	172417 E84	USA	T21	V41	F7	S11
530 USA	172454	1 USA	T21	V41	F7	S11
714 USA	171087	2 USA	T21	V41	F7	S11
490 USA	171178	3 USA	T21	V41	F7	S11
872 USA	152072 E84	USA	T21	V44	F7	S11
USA	171168	1 USA	T21	V44	F7	S11
619 USA	171080	1 USA	T21	V40	F7	S11
618 USA	152008 E72	USA	T21	V41	F7	S11
601 USA	123205	1 USA	T21	V17	F7	S00
617 USA	152007	1 USA	T21	V41	F7	S11
618 USA	152001 E84	USA	T21	V44	F7	S11
612 USA	152002	1 USA	T21	V41	F7	S11
617 USA	152083 E84	USA	T21	V44	F7	S11
760 USA	171417	2 USA	T21	V41	F7	S11
659 USA	172443	1 USA	T21	V44	F7	S11
658 USA	162168 E84	USA	T21	V44	F7	S11
841 USA	124402	1 USA	T21	V41	F7	S11
851 USA	152082 E84	USA	T21	V44	F7	S11
704 USA	121728 E84	USA	T21	V44	F7	S11
378 USA	147884 E84	USA	T21	V44	F7	S11
878 USA	152188 E84	USA	T21	V44	F7	S11
905 USA	162180 E84	USA	T21	V44	F7	S11
830 USA	170083 E84	USA	T21	V44	F7	S11
581 USA	124088 E84	USA	T21	V42	F7	S11
805 USA	172414	1 USA	T21	V44	F7	S11
559 USA	172486 E84	USA	T21	V44	F7	S11
901 USA	123008	2 USA	T21	V44	F7	S11
261 USA	162089 E84	USA	T21	V44	F7	S11
261 USA	162130 E84	USA	T21	V44	F7	S11
672 USA	162082	2 USA	T21	V41	F7	S11
960 USA	148080 E84	USA	T21	V41	F7	S11
840 USA	138414 E84	USA	T21	V41	F7	S11
641 USA	174443 E84	USA	T21	V44	F7	S11
684 USA	121544 E84	USA	T21	V41	F7	S11
781 USA	113037	1 USA	T21	V44	F7	S11
641 USA	174468	2 USA	T21	V44	F7	S11
529 USA	121883	1 USA	T21	V44	F7	S11
303 USA	171183 E84	USA	T21	V74	F7	S06
389 USA	172208	2 USA	T21	V41	F7	S11
691 USA	123405 E84	USA	T21	V41	F7	S11
938 USA	162168	2 USA	T21	V44	F7	S11
588 USA	121780	1 USA	T21	V41	F7	S11
665 USA	168728	1 USA	T21	V44	F7	S11
261 USA	162029 E84	USA	T21	V41	F7	S11
708 USA	121219	2 USA	T21	V44	F7	S11
713 USA	162088	1 USA	T21	V83	F7	S08
278 USA	147647 E84	USA	T21	V44	F7	S11
261 USA	152083 E84	USA	T21	V44	F7	S11
916 USA	179482	2 USA	T21	V44	F7	S11
707 USA	172480	3 USA	T21	V44	F7	S11
734 USA	148023 E84	USA	T21	V44	F7	S11
526 USA	124017 E84	USA	T21	V42	F7	S11
978 USA	182785 E84	USA	T21	V48	F7	S11
206 USA	172480	1 USA	T21	V41	F7	S11
612 USA	182802 E84	USA	T21	V41	F7	S11
878 USA	152168	1 USA	T21	V41	F7	S11

351 USA	102055 E04	USA	T21	V44	F7	011
401 USA	130301 E04	USA	T21	V44	F7	011
352 USA	130300 E04	USA	T21	V44	F7	011
017 USA	102019 E04	USA	T21	V40	F7	011
008 USA	100772 E04	USA	T21	V44	F7	011
080 USA	172221	2 USA	T21	V44	F7	011
302 USA	147822 E04	USA	T21	V40	F7	011
008 USA	102072 E04	USA	T21	V44	F7	011
402 USA	171405 E04	USA	T21	V40	F7	011
000 USA	102046 E04	USA	T21	V44	F7	011
002 USA	100400	2 USA	T21	V40	F7	011
001 USA	120000	1 USA	T21	V44	F7	011
770 USA	121070	1 USA	T21	V42	F7	011
080 USA	100000 E04	USA	T21	V44	F7	011
010 USA	121701 E04	USA	T21	V44	F7	011
010 USA	120040	2 USA	T21	V44	F7	011
021 USA	120142 E04	USA	T21	V41	F7	011
201 USA	102020 E04	USA	T21	V41	F7	011
400 USA	170170 E04	USA	T21	V44	F7	011
040 USA	121700 E04	USA	T21	V44	F7	011
000 USA	171404	1 USA	T21	V44	F7	011
201 USA	102140 E04	USA	T21	V44	F7	011
710 USA	100201	2 USA	T21	V44	F7	011
017 USA	102000	2 USA	T21	V44	F7	011
002 USA	171170	2 USA	T21	V44	F7	011
000 USA	100000	2 USA	T21	V44	F7	011
200 USA	173411 E04	USA	T21	V40	F7	011
300 USA	100000 E04	USA	T21	V40	F7	011
072 USA	102000	1 USA	T21	V44	F7	011
041 USA	124400	1 USA	T21	V41	F7	011
220 USA	120407 E04	USA	T21	V03	F7	000
000 USA	147017 E04	USA	T21	V44	F7	011
707 USA	170001 E04	USA	T21	V44	F7	011
041 USA	124010	2 USA	T21	V41	F7	011
002 USA	171177 E04	USA	T21	V44	F7	011
770 USA	121007	2 USA	T21	V44	F7	011
201 USA	100000	2 USA	T21	V44	F7	011
001 USA	120007 E04	USA	T21	V44	F7	011
000 USA	171400 E04	USA	T21	V44	F7	011
041 USA	170400	3 USA	T21	V44	F7	011
017 USA	100400 E04	USA	T21	V44	F7	011
300 USA	100002 E04	USA	T21	V44	F7	011
001 USA	100000	2 USA	T21	V44	F7	011
400 USA	171170	1 USA	T21	V41	F7	011
010 USA	100000 E04	USA	T21	V44	F7	011
000 USA	171101 E04	USA	T21	V44	F7	011
300 USA	100000	2 USA	T21	V42	F7	011
207 USA	111220 E04	USA	T21	V40	F7	011
004 USA	121707 E04	USA	T21	V41	F7	011
017 USA	100021 E04	USA	T21	V44	F7	011
010 USA	171000	1 USA	T21	V44	F7	011
001 USA	120003 E72	USA	T21	V44	F7	011
010 USA	100110	2 USA	T21	V41	F7	011
010 USA	100400 E04	USA	T21	V44	F7	011
470 USA	101407 E04	USA	T21	V44	F7	011
USA	171400 E04	USA	T21	V44	F7	011
410 USA	100021	2 USA	T21	V41	F7	011
000 USA	100171	1 USA	T21	V41	F7	011
400 USA	100040	1 USA	T21	V41	F7	011
410 USA	121410	2 USA	T21	V44	F7	011
004 USA	120220	2 USA	T21	V41	F7	011
072 USA	102000	1 USA	T21	V44	F7	011

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606 USA	162664 E94	USA	T21	V44	F7	811
918 USA	162663 E94	USA	T21	V44	F7	811
281 USA	182163	2 USA	T21	V44	F7	811
884 USA	127485	2 USA	T21	V48	F7	811
278 USA	147364 E94	USA	T21	V83	F7	808
788 USA	124017 E94	USA	T21	V41	F7	811
281 USA	182185	1 USA	T21	V41	F7	811
909 USA	171182	1 USA	T21	V44	F7	811
707 USA	172453	2 USA	T21	V41	F7	811
941 USA	124480 E94	USA	T21	V83	F7	809
817 USA	152007	1 USA	T21	V44	F7	811
865 USA	152104	2 USA	T21	V44	F7	811
864 USA	124058	2 USA	T21	V43	F7	811
281 USA	152063	1 USA	T21	V44	F7	811
898 USA	152943 E94	USA	T21	V41	F7	811
281 USA	152188 E94	USA	T21	V44	F7	811
208 USA	88906 E94	USA	T21	V82	F7	811
480 USA	77168 E94	USA	T21	V44	F7	811
601 USA	72308	1 USA	T21	V44	F7	811
339 USA	77285	1 USA	T21	V41	F7	811
688 USA	183228	1 USA	T21	V44	F7	811
840 USA	183905 E94	USA	T21	V44	F7	811
938 USA	182166 E94	USA	T21	V44	F7	811
805 USA	124005	1 USA	T21	V44	F7	811
918 USA	121883 E94	USA	T21	V41	F7	811
808 USA	782251 E94	USA	T21	V41	F7	811
883 USA	158714	2 USA	T21	V40	F7	811
828 USA	121880 E94	USA	T21	V46	F7	811
910 USA	121814	1 USA	T21	V44	F7	811
341 USA	174442	2 USA	T21	V44	F7	811
423 USA	122001	2 USA	T21	V44	F7	811
805 USA	189302 E83	USA	T21	V41	F7	811
805 USA	189303	2 USA	T21	V41	F7	811
940 USA	182809 E94	USA	T21	V44	F7	811
812 USA	121474	1 USA	T21	V44	F7	811
879 USA	168021 E94	USA	T21	V74	F7	808
281 USA	168037	1 USA	T21	V44	F7	811
808 USA	188400	2 USA	T21	V44	F7	811
408 USA	182754	1 USA	T21	V44	F7	811
812 USA	182053	2 USA	T21	V41	F7	811
838 USA	183343	1 USA	T21	V41	F7	811
888 USA	173428 E94	USA	T21	V44	F7	811
406 USA	174898	1 USA	T21	V41	F7	811
770 USA	121021	2 USA	T21	V44	F7	811
467 USA	124228	2 USA	T21	V44	F7	811
941 USA	124480	1 USA	T21	V44	F7	811
872 USA	182002	1 USA	T21	V44	F7	811
813 USA	124903 E94	USA	T21	V44	F7	811
804 USA	124901 E94	USA	T21	V44	F7	811
387 USA	123237 E94	USA	T21	V42	F7	811
281 USA	182082 E94	USA	T21	V41	F7	811
830 USA	172206 E94	USA	T21	V44	F7	811
280 USA	121722 E94	USA	T21	V44	F7	811
281 USA	124852 E94	USA	T21	V41	F7	811
821 USA	128204 E94	USA	T21	V44	F7	811
704 USA	121482	1 USA	T21	V41	F7	811
888 USA	162122	1 USA	T21	V41	F7	811
805 USA	182887 E94	USA	T21	V44	F7	811
353 USA	188008	2 USA	T21	V42	F7	811
788 USA	121808 E94	USA	T21	V43	F7	811
979 USA	182210 E94	USA	T21	V44	F7	811
402 USA	188884	1 USA	T21	V44	F7	811

918 USA	171803	ES4	USA	T21	V41	F7	511
972 USA	162014	ES4	USA	T21	V42	F7	511
928 USA	171189	ES4	USA	T21	V40	F7	511
808 USA	171472		1 USA	T21	V44	F7	511
708 USA	121444	ES2	USA	T21	V40	F7	511
709 USA	121444	ES3	USA	T21	V40	F7	511
708 USA	121444		2 USA	T21	V44	F7	511
713 USA	162183		2 USA	T21	V44	F7	511
894 USA	163487	ES4	USA	T21	V83	F7	509
979 USA	163784	ES4	USA	T21	V44	F7	511
779 USA	121005	ES4	USA	T21	V40	F7	511
818 USA	171080		1 USA	T21	V44	F7	511
872 USA	163014	ES4	USA	T21	V44	F7	511
616 USA	172201		1 USA	T21	V43	F7	511
802 USA	171172		1 USA	T21	V83	F7	509
881 USA	162241	ES4	USA	T21	V41	F7	511
836 USA	162183	ES4	USA	T21	V44	F7	511
814 USA	163402	ES4	USA	T21	V44	F7	511
828 USA	172001	ES4	USA	T21	V44	F7	511
826 USA	162183	ES4	USA	T21	V44	F7	511
281 USA	162032		1 USA	T21	V44	F7	511
972 USA	162013	ES4	USA	T21	V44	F7	511
258 USA	121015	ES4	USA	T21	V41	F7	511
621 USA	123008	872	USA	T21	V44	F7	511
488 USA	162048	ES4	USA	T21	V74	F7	508
988 USA	162002	ES4	USA	T21	V41	F7	511
877 USA	162008	ES4	USA	T21	V40	F7	511
910 USA	148410		1 USA	T21	V41	F7	511
817 USA	162038		2 USA	T21	V44	F7	511
878 USA	162003	ES4	USA	T21	V44	F7	511
601 USA	123005	ES4	USA	T21	V44	F7	511
478 USA	163871		1 USA	T21	V44	F7	511
972 USA	162002	ES4	USA	T21	V44	F7	511
228 USA	163148	ES4	USA	T21	V42	F7	511
281 USA	162002	ES4	USA	T21	V44	F7	511
817 USA	162018		2 USA	T21	V44	F7	511
817 USA	162408		2 USA	T21	V41	F7	511
228 USA	123008	ES4	USA	T21	V42	F7	511
281 USA	162004	ES4	USA	T21	V40	F7	511
688 USA	171082	ES4	USA	T21	V44	F7	511
708 USA	171428		1 USA	T21	V44	F7	511
638 USA	164218	ES4	USA	T21	V44	F7	511
903 USA	162005	ES4	USA	T21	V44	F7	511
721 USA	163545	ES4	USA	T21	V42	F7	511
512 USA	162002		1 USA	T21	V87	F7	509
601 USA	123008		1 USA	T21	V44	F7	511
713 USA	163969	ES4	USA	T21	V44	F7	511
289 USA	172481	ES4	USA	T21	V41	F7	511
812 USA	164209	ES4	USA	T21	V40	F7	511
281 USA	163032	ES4	USA	T21	V44	F7	511
817 USA	162020		1 USA	T21	V44	F7	511
608 USA	162085		2 USA	T21	V40	F7	511
261 USA	162186		2 USA	T21	V41	F7	511
258 USA	121676	ES4	USA	T21	V41	F7	511
USA	123008	ES4	USA	T21	V44	F7	511
707 USA	172489	ES4	USA	T21	V44	F7	511
281 USA	162182		1 USA	T21	V41	F7	511
972 USA	163009	ES4	USA	T21	V44	F7	511
908 USA	162442		2 USA	T21	V44	F7	511
881 USA	171818		2 USA	T21	V44	F7	511
979 USA	163781	ES4	USA	T21	V44	F7	511
979 USA	162186		1 USA	T21	V44	F7	511

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354 USA	128020 E94	USA	T21	V48	F7	511
382 USA	141088	1 USA	T21	V48	F7	511
581 USA	124217 E94	USA	T21	V41	F7	511
581 USA	124217 E94	USA	T21	V48	F7	511
582 USA	147321	2 USA	T21	V41	F7	511
328 USA	172455	1 USA	T21	V41	L1	511
408 USA	172455	2 USA	T21	V48	L1	511
408 USA	172455	USA	T21	V44	L1	511
573 USA	152480 E94	USA	T21	V44	L1	511
770 USA	121405	1 USA	T21	V44	L1	511
840 USA	182414	2 USA	T21	V44	L1	511
773 USA	172528 E94	USA	T21	V44	L1	511
713 USA	182291 E94	USA	T21	V44	L1	511
408 USA	152152 E94	USA	T21	V41	L1	511
713 USA	152321 E94	USA	T21	V44	L1	511
823 USA	121887 E94	USA	T21	V44	L1	511
423 USA	174008	1 USA	T21	V41	L1	511
519 USA	121815 E94	USA	T21	V44	L1	511
528 USA	152021 E94	USA	T21	V41	L1	511
808 USA	152715 E94	USA	T21	V44	L1	511
317 USA	147034 E94	USA	T21	V44	L1	511
808 USA	113480	2 USA	T21	V44	L1	511
714 USA	171087 E94	USA	T21	V44	L1	511
801 USA	123004	1 USA	T21	V44	L1	511
714 USA	171084 E94	USA	T21	V48	L1	511
517 USA	152218	1 USA	T21	V41	L1	511
214 USA	152303	2 USA	T21	V41	L1	511
428 USA	174008	1 USA	T21	V44	L1	511
210 USA	152148	1 USA	T21	V44	L1	511
707 USA	172018	2 USA	T21	V44	L1	511
517 USA	152320	1 USA	T21	V44	L1	511
803 USA	152444	1 USA	T21	V44	L1	511
734 USA	148019 E94	USA	T21	V41	L1	511
518 USA	172201	1 USA	T21	V44	L1	511
308 USA	158805	1 USA	T21	V44	L1	511
407 USA	124234	2 USA	T21	V44	L1	511
849 USA	171487 E94	USA	T21	V44	L1	511
538 USA	152142 E94	USA	T21	V44	L1	511
882 USA	154820	2 USA	T21	V41	L1	511
572 USA	152459 E94	USA	T21	V44	L1	511
510 USA	148040	1 USA	T21	V44	L1	511
722 USA	113584 E94	USA	T21	V44	L1	511
512 USA	152302 E94	USA	T21	V44	L1	511
553 USA	172012	2 USA	T21	V47	L1	511
388 USA	124423	1 USA	T21	V44	L1	511
519 USA	121803 E94	USA	T21	V44	L1	511
843 USA	121230	1 USA	T21	V41	L1	511
517 USA	152315	1 USA	T21	V41	L1	511
804 USA	127573 E94	USA	T21	V44	L1	511
407 USA	124617	1 USA	T21	V44	L1	511
525 USA	172434 E94	USA	T21	V41	L1	511
USA	152948	2 USA	T21	V44	L1	511
713 USA	152028	2 USA	T21	V44	L1	511
530 USA	113571	2 USA	T21	V40	L1	511
408 USA	182197 E72	USA	T21	V43	L1	511
570 USA	109447 E94	USA	T21	V44	L1	511
410 USA	127419	1 USA	T21	V40	L1	511
510 USA	171173	2 USA	T21	V44	L1	511
268 USA	171175	2 USA	T21	V43	L1	511
303 USA	158002	1 USA	T21	V41	L1	511
854 USA	124805	1 USA	T21	V44	L1	511
770 USA	121522	1 USA	T21	V42	L1	511
842 USA	113445 E94	USA	T21	V45	L1	511

214 USA	182923 E84	USA	T21	V44	L1	811
972 USA	183013	1 USA	T21	V44	L1	811
984 USA	124006	1 USA	T21	V44	L1	811
681 USA	171487	1 USA	T21	V41	L1	811
734 USA	148019 E84	USA	T21	V44	L1	811
704 USA	121880 E84	USA	T21	V41	L1	811
776 USA	172287 E84	USA	T21	V84	L1	811
812 USA	182302 E84	USA	T21	V88	L1	908
218 USA	118414	2 USA	T21	V44	L1	811
856 USA	186300	1 USA	T21	V44	L1	811
810 USA	118484	1 USA	T21	V41	L1	811
210 USA	182083	1 USA	T21	V44	L1	811
818 USA	182087	1 USA	T21	V40	L1	811
803 USA	182480 E84	USA	T21	V41	L1	811
210 USA	182083	1 USA	T21	V44	L1	811
808 USA	111881	2 USA	T21	V44	L1	811
881 USA	171081	2 USA	T21	V44	L1	811
852 USA	147884	1 USA	T21	V41	L1	811
417 USA	183882	1 USA	T81	V41	L1	811
384 USA	147381 E84	USA	T21	V41	L1	811
908 USA	182888 E84	USA	T21	V44	L1	811
823 USA	188548 E84	USA	T21	V41	L1	811
818 USA	172289	1 USA	T21	V44	L1	811
281 USA	182182 E84	USA	T21	V43	L1	811
872 USA	182889	1 USA	T21	V44	L1	811
714 USA	171088 E84	USA	T21	V44	L1	811
838 USA	183028 E84	USA	T21	V48	L1	811
848 USA	173488 E84	USA	T21	V44	L1	811
281 USA	121881 E84	USA	T21	V42	L1	811
718 USA	182183	1 USA	T21	V48	L1	811
308 USA	184003	1 USA	T21	V44	L1	811
803 USA	174487 E84	USA	T21	V48	L1	811
808 USA	118910	1 USA	T21	V42	L1	811
408 USA	172089	1 USA	T21	V44	L1	811
713 USA	188023	2 USA	T21	V41	L1	811
713 USA	188031	1 USA	T21	V44	L1	811
210 USA	182088	1 USA	T21	V44	L1	811
704 USA	121218	1 USA	T21	V44	L1	811
903 USA	183880 E84	USA	T21	V44	L1	811
818 USA	148888 E84	USA	T21	V41	L1	811
828 USA	141082	1 USA	T21	V44	L1	811
888 USA	188888 E84	USA	T21	V44	L1	811
317 USA	147521 E84	USA	T21	V41	L1	811
772 USA	131088 E84	USA	T21	V74	L1	808
847 USA	171178	2 USA	T21	V44	L1	811
423 USA	121883 E84	USA	T21	V34	L1	811
388 USA	124444	2 USA	T21	V41	L1	811
888 USA	121774	2 USA	T21	V44	L1	811
238 USA	124488	2 USA	T21	V44	L1	811
817 USA	188018 E84	USA	T21	V41	L1	811
808 USA	188548	1 USA	T21	V40	L1	811
812 USA	182994	1 USA	T21	V41	L1	811
713 USA	188023	2 USA	T21	V41	L1	811
717 USA	144388 E84	USA	T21	V44	L1	811
888 USA	171488 E84	USA	T21	V44	L1	811
308 USA	124413 E84	USA	T21	V44	L1	811
847 USA	141030 E84	USA	T21	V83	L1	808
330 USA	144813	2 USA	T21	V48	L1	811
872 USA	188012	1 USA	T21	V48	L1	811
816 USA	121840	1 USA	T21	V44	L1	811
USA	182038	2 USA	T21	V44	L1	811
305 USA	124001 E84	USA	T21	V41	L1	811

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843 USA	121804	2 USA	T21	V44	L1	S11
854 USA	124408	1 USA	T21	V44	L7	S11
972 USA	182807 E94	USA	T21	V44	L7	S11
878 USA	148982 E94	USA	T21	V44	L1	S11
928 USA	172422	1 USA	T21	V41	L1	S11
877 USA	182809	2 USA	T21	V44	L1	S11
204 USA	144833	2 USA	T21	V44	L2	S11
210 USA	182808 E94	USA	T21	V41	L1	S11
714 USA	171009 E94	USA	T21	V41	L1	S11
281 USA	162788 E94	USA	T21	V44	L1	S11
282 USA	124842	1 USA	T21	V44	L1	S11
713 USA	182241 E94	USA	T21	V44	L1	S11
802 USA	171176	2 USA	T21	V44	L1	S11
304 USA	147238	1 USA	T21	V44	L1	S11
718 USA	192183	3 USA	T21	V41	L1	S11
303 USA	199099	1 USA	T21	V48	L1	S11
808 USA	182383	2 USA	T21	V44	L1	S11
802 USA	171492	2 USA	T21	V44	L1	S11
859 USA	147381 E94	USA	T21	V44	L1	S11
812 USA	192782 E94	USA	T21	V48	L1	S11
889 USA	175482 E94	USA	T21	V44	L1	S11
883 USA	182442	2 USA	T21	V41	L1	S11
402 USA	199484 E94	USA	T21	V44	L1	S11
408 USA	172088 E94	USA	T21	V41	L1	S11
850 USA	182000	2 USA	T21	V21	L1	S11
809 USA	171108 E94	USA	T21	V44	L1	S11
817 USA	182808 MYC	USA	T21	V21	L1	S11
888 USA	172223 E94	USA	T21	V41	L1	S11
870 USA	182443	2 USA	T21	V44	L1	S11
818 USA	171088 E94	USA	T21	V44	L1	S11
780 USA	171188	2 USA	T21	V44	L1	S11
873 USA	118482 E94	USA	T21	V44	L1	S11
882 USA	171177 E94	USA	T21	V41	L1	S11
713 USA	182031	1 USA	T21	V41	L1	S11
872 USA	152045	1 USA	T21	V74	L1	S88
306 USA	124408	1 USA	T21	V44	L1	S11
727 USA	124222	2 USA	T21	V44	L1	S11
714 USA	182382 E94	USA	T21	V44	L1	S11
841 USA	124402 E94	USA	T21	V41	L1	S11
314 USA	192332	2 USA	T21	V44	L1	S11
941 USA	121488 E94	USA	T21	V41	L1	S11
457 USA	124213	2 USA	T21	V44	L1	S11
958 USA	182056	2 USA	T21	V44	L1	S11
289 USA	147085 E94	USA	T21	V44	L1	S11
300 USA	121488	3 USA	T21	V41	L1	S11
891 USA	124210 E94	USA	T21	V44	L1	S11
815 USA	182211	1 USA	T21	V41	L1	S11
884 USA	124408	1 USA	T21	V44	L1	S11
872 USA	182007	1 USA	T21	V17	L1	S09
873 USA	182820	1 USA	T21	V44	L1	S11
817 USA	182018	1 USA	T21	V41	L1	S11
813 USA	124223	1 USA	T21	V44	L1	S11
973 USA	182328 E94	USA	T21	V44	L1	S11
281 USA	142781	2 USA	T21	V44	L1	S11
409 USA	182788 E94	USA	T21	V44	L9	S11
214 USA	182484	1 USA	T21	V41	L1	S11
778 USA	121888 E94	USA	T21	V44	L1	S11
978 USA	182007	1 USA	T21	V44	L1	S11
281 USA	182047	1 USA	T21	V48	L1	S11
817 USA	182018	1 USA	T21	V44	L1	S11
818 USA	147001 E94	USA	T21	V44	L1	S11
218 USA	182487	2 USA	T21	V44	L1	S11

