

PE13-003

FORD

APPENDIS I

SUBJECT VEHICLES

Warranty

Non Conf Warranty

Confidential

CUMULATIVE CHART

Cutoff Date : Aug 31, 2012
2004-2013 Fusion

STALL 1/2 LOSS OF POWER
w/ OR w/o DTC

[2010my milan - NHTSA INVESTIGATION]

Print Date : Sep 27, 2012

Print Time : 10.30

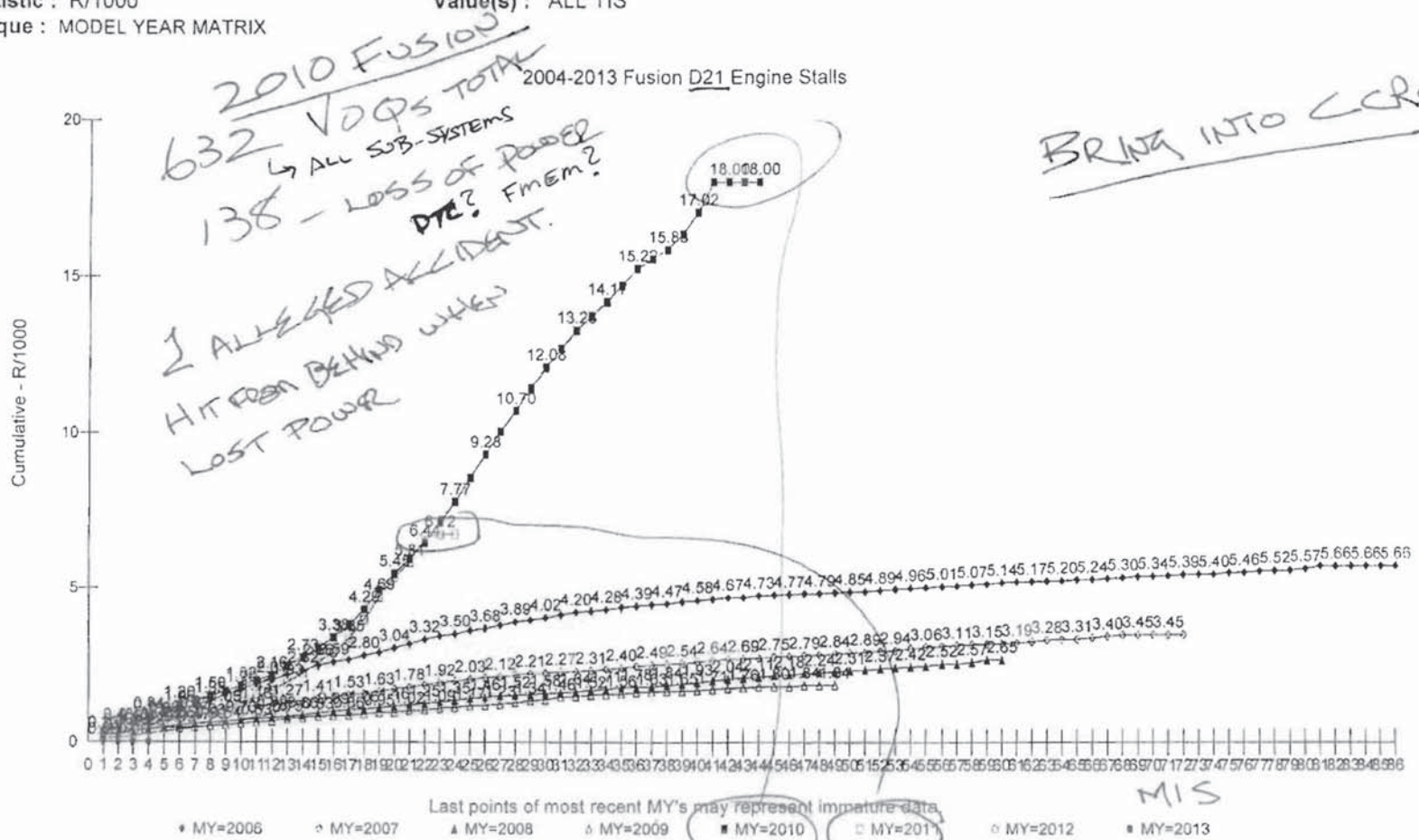
Model Years : 2013,2012,2011,2010,2009,2008 Logic : Corporate
,2007,2006

Min Divisor : 50

Result ID : 16463001
Page Number : 11
Max TIS : 86

Statistic : R/1000
Unique : MODEL YEAR MATRIX

Value(s) : ALL TIS



BRING INTO CCRG!!!

END OF REPORT

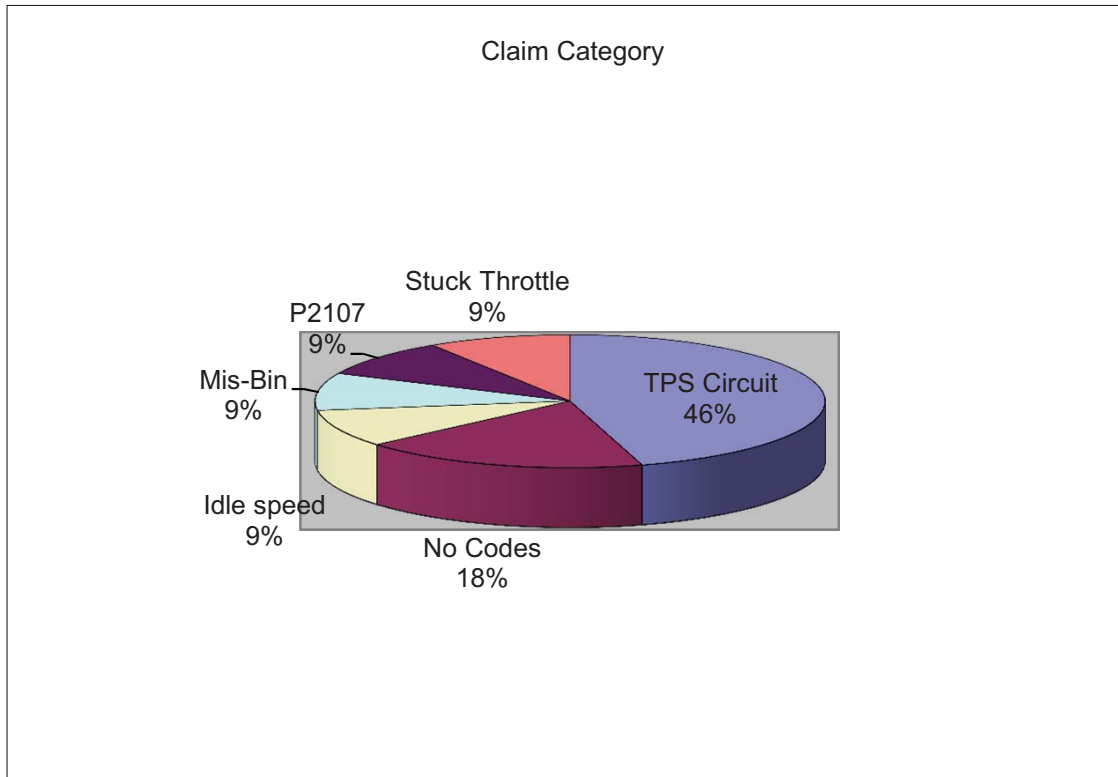
Generated By: MSCHULTZ

Claim Category vs. Production Date

TPS Circuit	1	2	2		5
No Codes		2			2
Idle speed	1				1
Mis-Bin		1			1
P2107		1			1
Stuck Throttle		1			1

Production Date Feb-09 Mar-09 Apr-09 May-09 Total

11



shan		Last Mo Dat							
Model Year	Vin Nu	Vehicle Code	Engine Code	Production Date	Warranty Start Date	Repair Date	TIS	Causal P/N Base	
2010	3FAHP0HA09	C/DE	C/SB	17-Feb-09	29-Mar-09	30-Mar-09	1	9E926	
2010	3FAHP0HA09	C/DE	C/SB	19-Feb-09	15-Apr-09	3-Jun-09	2	9E926	
2010	3FAHP0HA01	C/DE	C/SB	12-Mar-09	30-Mar-09	21-Apr-09	1	9E926	
2010	3FAHP0HA03	C/DE	C/SB	15-Apr-09	30-Apr-09	6-May-09	1	9E926	
2010	3FAHP0HA17	C/DE	C/SB	19-Mar-09	5-Apr-09	26-May-09	2	9E926	
2010	3FAHP0HA35	C/DE	C/SB	20-Mar-09	4-Apr-09	27-Apr-09	1	9E926	
2010	3FAHP0HA75	C/DE	C/SB	13-Mar-09	30-Mar-09	20-Apr-09	1	9E926	
2010	3FAHP0HA99	C/DE	C/SB	13-Mar-09	14-Apr-09	28-Apr-09	1	9E926	

2010	3FAHP0HA90	C/DE	C/SB	25-Mar-09	9-Apr-09	26-May-09	2	9E926
2010	3FAHP0HG25	C/DE	C/SG	14-Apr-09	29-Apr-09	2-Jun-09	2	9E926
2010	3FAHP0JA7A	C/DE	C/SB	11-Mar-09	29-Mar-09	27-Apr-09	1	9E926
2010	3FAHP0JG1A	C/DE	C/SG	19-Mar-09		2-Jun-09	-1	9E926
2010	3FAHP0JG3A	C/DE	C/SG	6-Apr-09	15-Apr-09	5-Jun-09	2	9E926

CC Code	Mileage	DTC	Technician Comments
E29	180	P1111, P0505	PER FACTORY RECOMENDATIONS PO505 IAC HOOK UP SCAN TOOL TO CAR OR TRUCK TO GET CODES FROM PCM ALSO DIAGNOSTIC TIME TO FIND CAUSE OF PROBLEM PO505 IAC PO222 THROTTLE PSOITION SENSOR B CIRCUIT INPUT LOW, REPLACED THROTTLE BODY AND RECHECK OK
E29	3727	P0222	EEC (QUICK TEST) DIAGNOSIS, DIAGNOSTIC PINPINT TEST EEC SYSTEM, REPLACE THROTTLE BODY
E29	897	P06B8, P1111	EEC (QUICK TEST) DIAGNOSIS, REPLACE THROTTLE BODY AIR INTAKE, DIAGNOSTIC PIN POINT TEST EEC SYSTEM
E29	243	P0222	PERFORMED PIN CHECK FOUND FAULT IN THROTTLE BODY 42 REPLACED THROTTLE BODY
D42	3663		3663 INSTALLED SOP THROTTLE BODY ROAD TESTED VEHICLE ALL SYS PASSED. PERFORMED FINAL EEC TEST P1000 SYS PASSED.
E29	1826	P1111, P21235	1826 CC X2 THROTTLE BODY 12650D 12650D45 9926A 12650DX1 130 TIME TO PERFORM DIAGNOSES CODE 2135 PERFORM PINPOINT TEST DV1 DV8 FOUND RESISTANCE ERRATIC OPEN AT TIMES POOR INTERNALL CONNECTION TIME TO REPLACE THROTTLE BODY PER INSTRUCTIONS RETEST CLEAR CODES ROAD TEST SEVERAL MILES CONCERN CORRECTED.
E29	1916	P2107	1916 TEST DROVE AND VERIFY CHECK ENGINE AND WRENCH LAMPS ON RAN EEC TEST P2107 CLEARED CODE TEST DROVE LAMPS CAME BACK ON RETESTED SYSTEM P2107 RAN DATA LOGGER AND PINPOINT TEST REPLACED ELETRONIC THROTTLE BODY RETEST SYSTEM P1000 TEST DROVE COULD NOT DULICATE CONCERN AGAIN
E29	913	P0212, P2127, P0352, P1111, P0222, P0685, P0122	913 WAR EEC TEST P0122 P0222 P0212 P2127 P0685. MONITORED PIDS WHILE DRIVING FOUND ENGINE TO CUT OUT AND NOT MOVE AND WRENCH LIGHT TO TURN ON AND ENGINE TO RUN ROUGH. PERFORMED PPT PER PCED. PERFORMED ACTIVE COMMANDS. MONITORED PIDS. PCED LEADS TO ELECTRONIC THROTTLE BODY REPLACEMENT. R&R THROTTLE BODY PER PCED. RE TEST OPERATION FOUND AFTER DRIVING WRENCH LIGHT TO STILL COME

D42	1682		ENGINE AND WRENCH LIGHT IS ON VERIFIED CONCERN. PERFORMED DIAGNOSTIC SELF TEST. RETRIEVED CODE P0121 THROTTLE POSITION SENSOR A CKT OPEN. WENT TO PINPOINT TEST DV. WENT TO DV3 CHECKED THROTTLE VOLTAGES AT FULLY OPEN AND CLOSED. ALL WITHIN SPECS AT 4.2 AND 1.6 VOLTS CLOSED 2.5 VOLTS AND 4.3 OPEN. CHECKED CKTS BETWEEN PCM AND THROTTLE BODY. PERFORMED WIGGLE TEST ON CONNECTOR. FOUND PIN IN TH
E29	3406	P0122	VERIFY CONCERN AND PROCEED TO DIAG EEC TEST P0122 PPT PID DATA MONITOR AND MULTI VOLTAGE AND RESISTANCE CKS WITH DMM FOUND FAULTY ELEV T BODY REPL THEETB AND PERF RETEST CLEAR CODES
E29	2371	P2122, P2124, P2111, P0222, P1111	VERIFIED CONCERN, EEC TEST P2127, P2122, P2111, P0222, DCL DISPAY ACCEL. PEDAL NOT RESPONDING, OSC THROTTLE BODY ACTUATOR STICKING, R+R THROTTLE BODY AND ACCELERATOR PEDAL, CLEARED CODES, RECHECK OK, NO LABOR OP FOR THROTTLE PEDAL
E29	29	P0122	44 EEC SYSTEM TEST DTC P0122; IDS RECORDER MONITOR TEST; TP1 INTERMITTANT LOSS SIGNAL RETURN VOLTAGE AT STOP .01V; PINPOINT TEST PCM POWER GROUND CIRCUIT OK; REPLACE FAILED THROTTLE BODY; CLEAR DTC VERIFIED REPAIR; CONCERN RESOLVED
E29	2730	P0122, P2135	VERIFIED CHECK ENGINE LIGHT ON. PULLED CODES FOUND P0122 AND P2135. PERFORMED PINPOINT TEST. DV IN PC ED MANUAL. FOUND THROTTLE BODY TO BE THE CAUSE REMOVED THROTTLE BODY, REPLACED GASKET, INSTALLED NEW THROTTLE BODY AND CLEARED CODES. TEST DROVE. ALL WORKING TO SPECS NOW

		P2135	Stuck Thro	Stuck Thro	
Customer Comments	Customer Complaint	Claim Code	P2135	P2111	P2112
CHECK ENGINE LIGHT IS ON DIAGNOSTIC TIME AND WRENCH LIGHT ON	CEL	TPS Circuit			
STATES THAT THE CHECK ENGINE LIGHT AND THE WRENCH LIGHT HAS BEEN COMING ON FOR THE LAST COUPLE DAYS	CEL, Wrench	TPS Circuit			
CHECK ENGINE LIGHT IS ON	CEL	Mis-Bin			
CUSTOMER STATES CHECK ENGINE LIGHT ON E29	CEL	TPS Circuit			
CUSTOMER REQUEST SOP THROTTLE BODY INSTALLED. REF RO 324136	Requested ETB	No Codes			
CHECK ENG LIGHT ON, RPMS JUMPING BACK AND FORTH	CEL, RPM	Stuck Throttle			
CHECK ENGINE LIGHT IS ON WRENCH LIGHT CAME ON	CEL, Wrench	P2107			
CHECK ENGINE LIGHT ON VEH STALLS AND WRENCH LIGHT IS ON	CEL, Wrench, Stall	TPS Circuit			

C/S STARTED FLUTTERING , AND NO ACCELARATION Acceleration	TPS Circuit		
CUSTOMER STATES CHECK ENGINE LIGHT IS ON CEL	TPS Circuit		
CHECK ENGINE LIGHT IS ON CEL	TPS Circuit	1	
ENG AND WRENCH LIGHT ARE ON CK AND ADVISE .. CEL, Wrench	TPS Circuit		
CHK ENG LITE IS ON, WRENCH WARNING LITE IS ON, VEH HAS SUBTLE DRIVABLILTY ISSUES, SLIGHT MISS? CEL, Wrench	TPS Circuit		

P2107 Motor Circu Motor Circu TPS Circui TPS Circuii TPS Circuii TPS Circuii TPS Circuii TPS Circuii TPS Circuii

P2107	P2100	P2101	P0121	P0221	P0123	P0122	P0222	P0223
							1	
							1	
1								
						1	1	

			1					
						1		
							1	

Idle speed Idle speed

P0505	P0506	Search DT	Mis-bin	Mis-bin DTC Found
1		1		
		1		
			1	B8, P
		1		
		1		
		1		

		1		
		1		
		1		

min	max
0	0
0	0
0	0
0	0

0 0

0 0

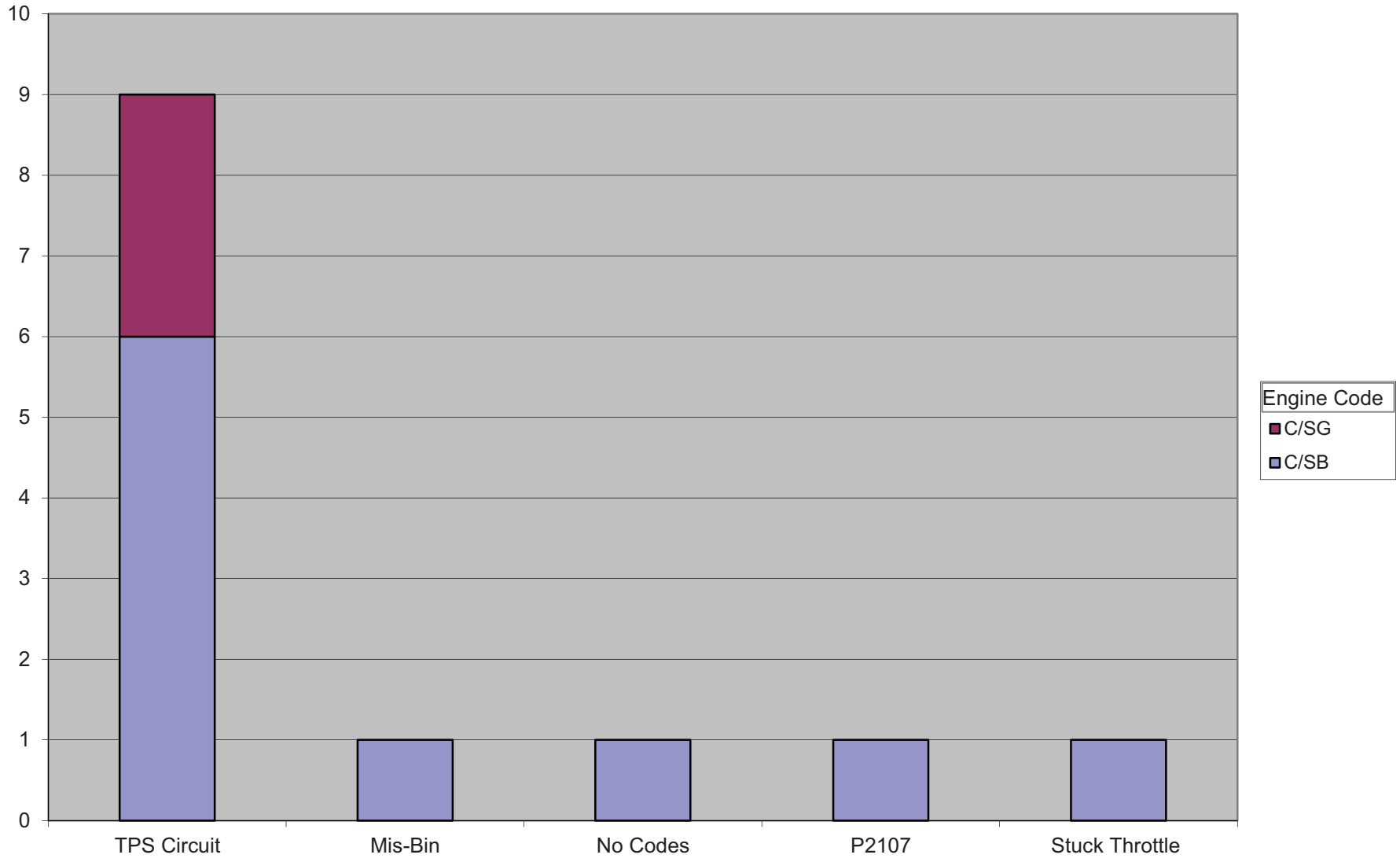
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Count of Vin Number	Engine Code		
	C/SB	C/SG	Grand Total
TPS Circuit	6	3	9
Mis-Bin	1		1
No Codes	1		1
P2107	1		1
Stuck Throttle	1		1
Grand Total	10	3	13

Count of Vin Number



Claim Category



Electronic Throttle Body Warranty
9L8E-9F991-BB Delphi ETB Non- Contacting TPS
2010 2.5L Gas, 2.5L Hybrid and 3.0L Fusion and Escape
February 21, 2010

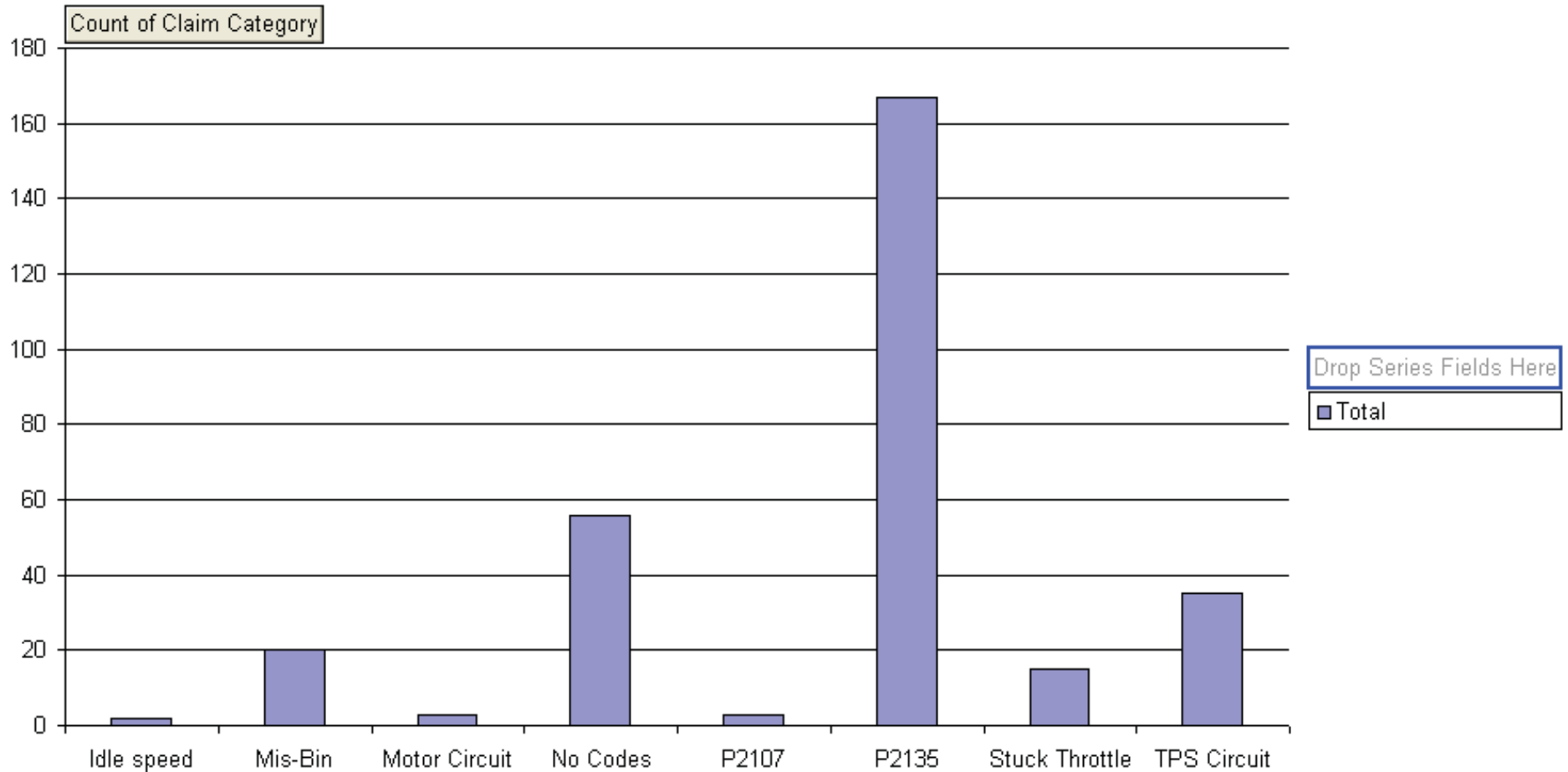
•2010 9L8E ETB Warranty Claims by;

- Claim Category**
- Production Date**
- Engine Code**
- Repair Date**
- Mileage**
- TIS**



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2010 Fusion and Escape Warranty Claims by Claim Category (2/21/2010)



Claim Category ▼

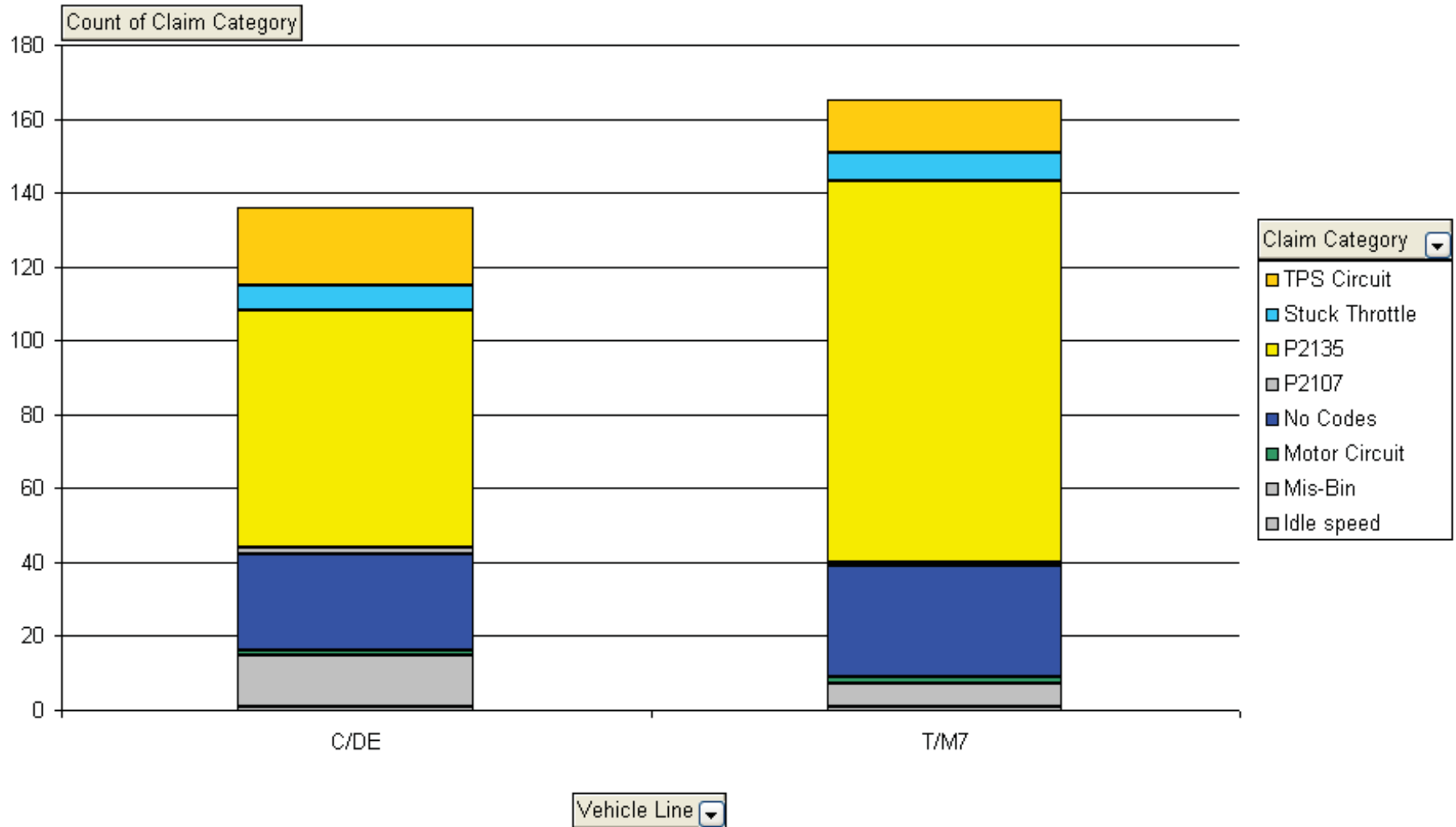
Slide 2

Date Created: 8/28/2006
Date Revised: 5/2/2013



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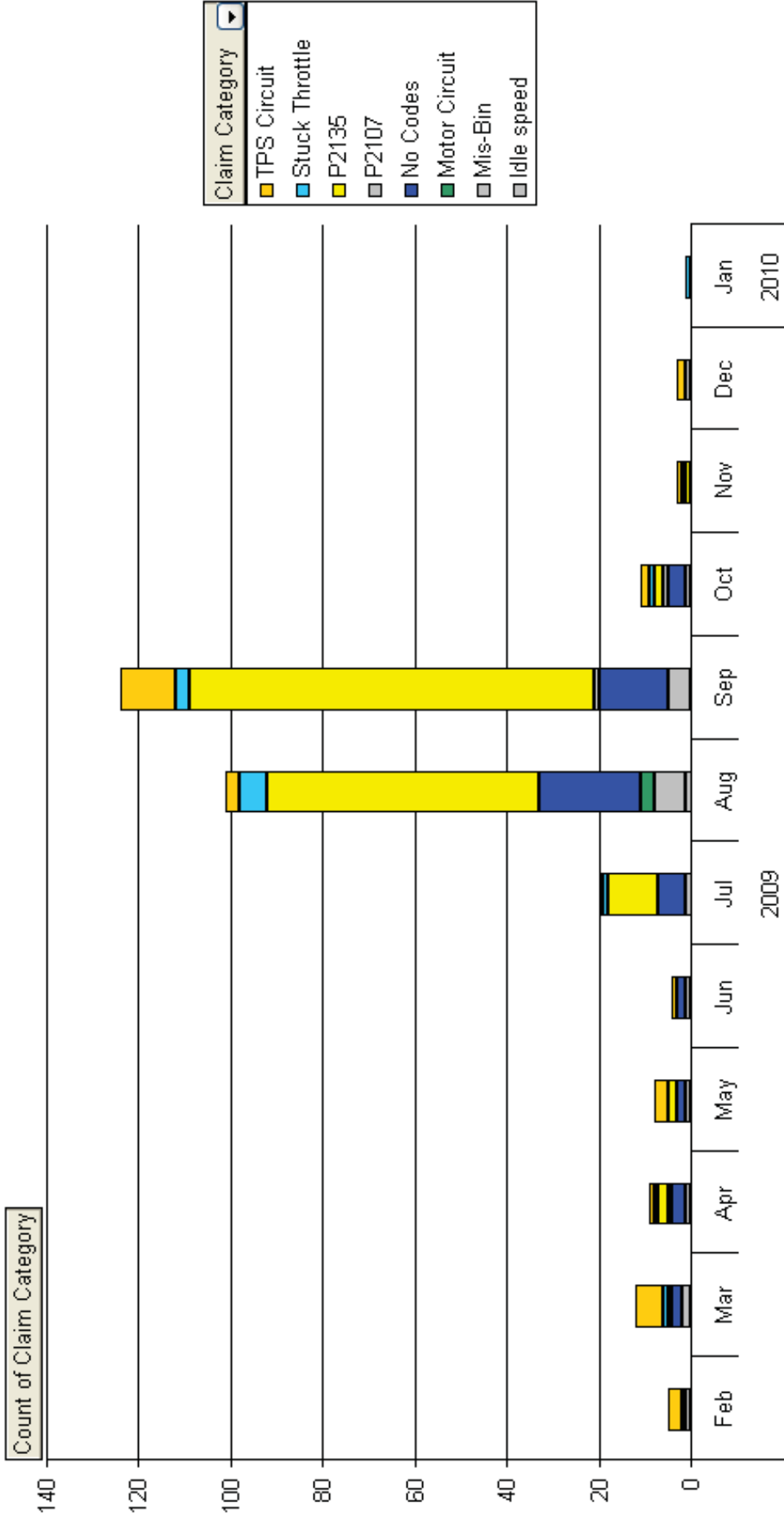
2010 9L8E ETB Warranty Claims by Vehicle (2/21/2010)





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2010 9L8E ETB Warranty Claims by Production Date (2/23/2010)



Years Production Date

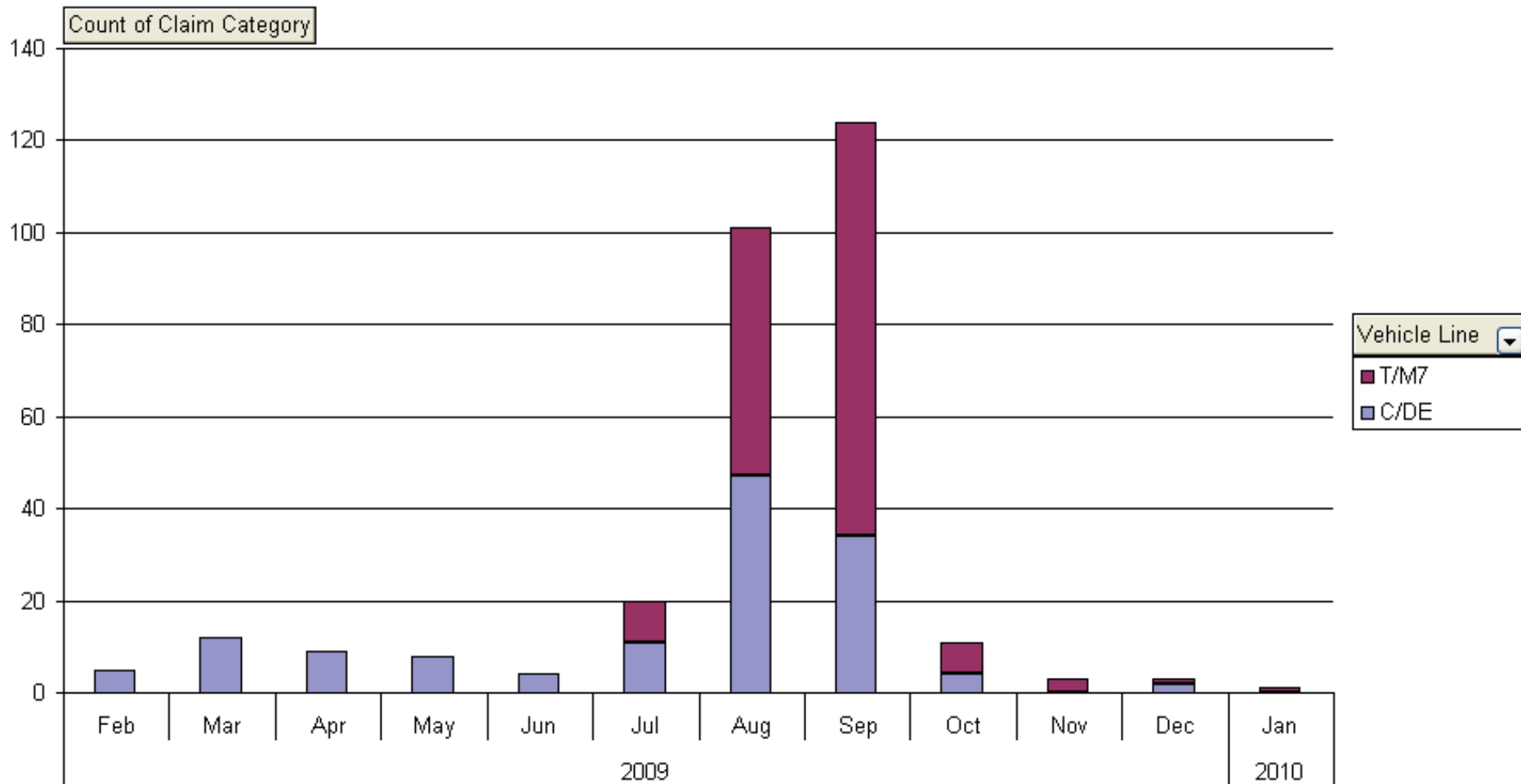
Slide 4

Date Created: 8/28/2006
Date Revised: 5/2/2013



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2010 9L8E ETB Warranty Claims by Vehicle and Production Date (2/23/2010)



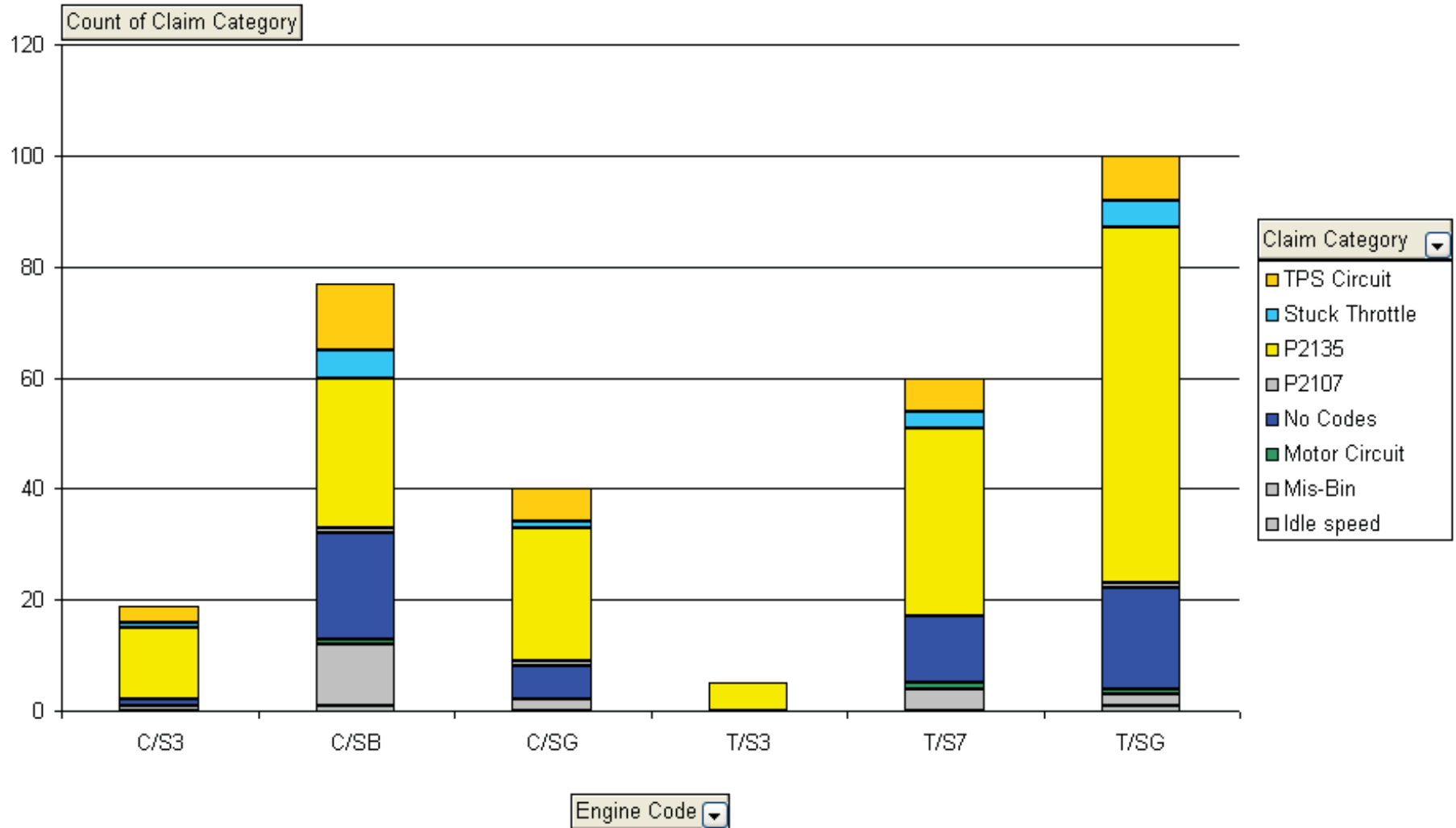
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Date Created: 8/28/2006
Date Revised: 5/2/2013



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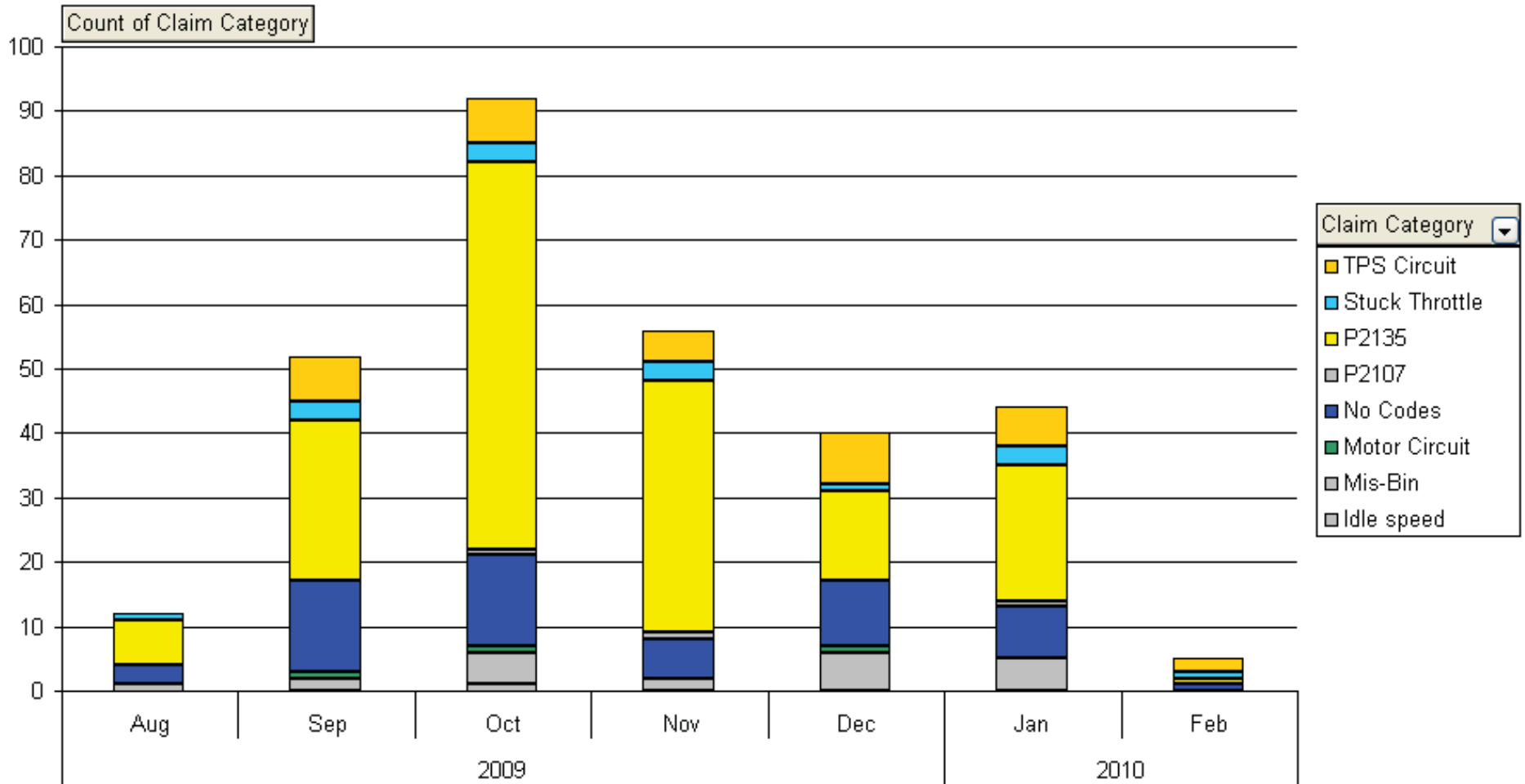
2010 9L8E ETB Warranty Claims by Engine Code (2/21/2010)





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2010 9L8E ETB Warranty Claims by Repair Date (2/23/2010)



Years Repair Date

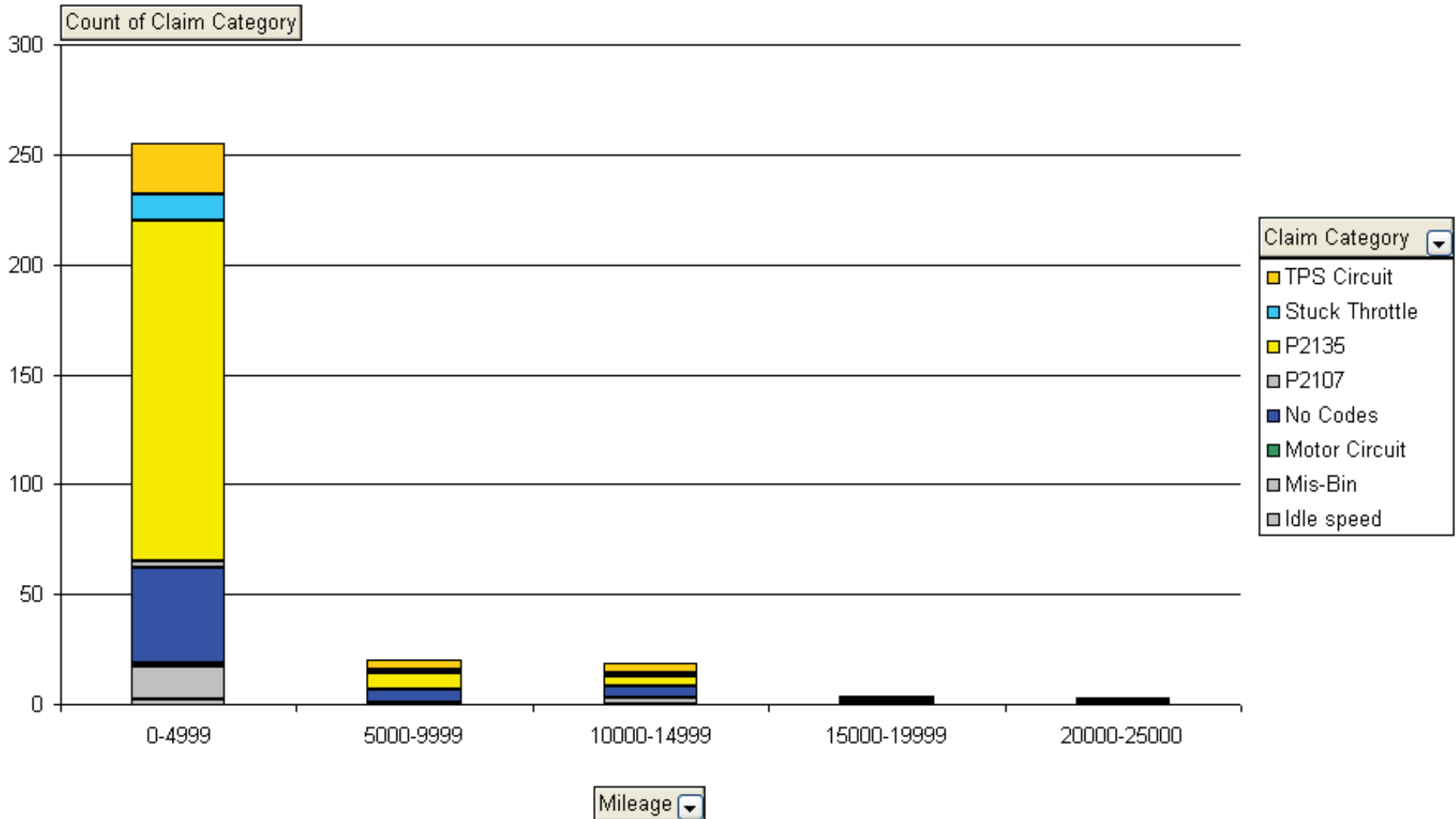
Slide 7

Date Created: 8/28/2006
Date Revised: 5/2/2013



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2010 9L8E ETB Warranty Claims by Mileage (2/23/2010)



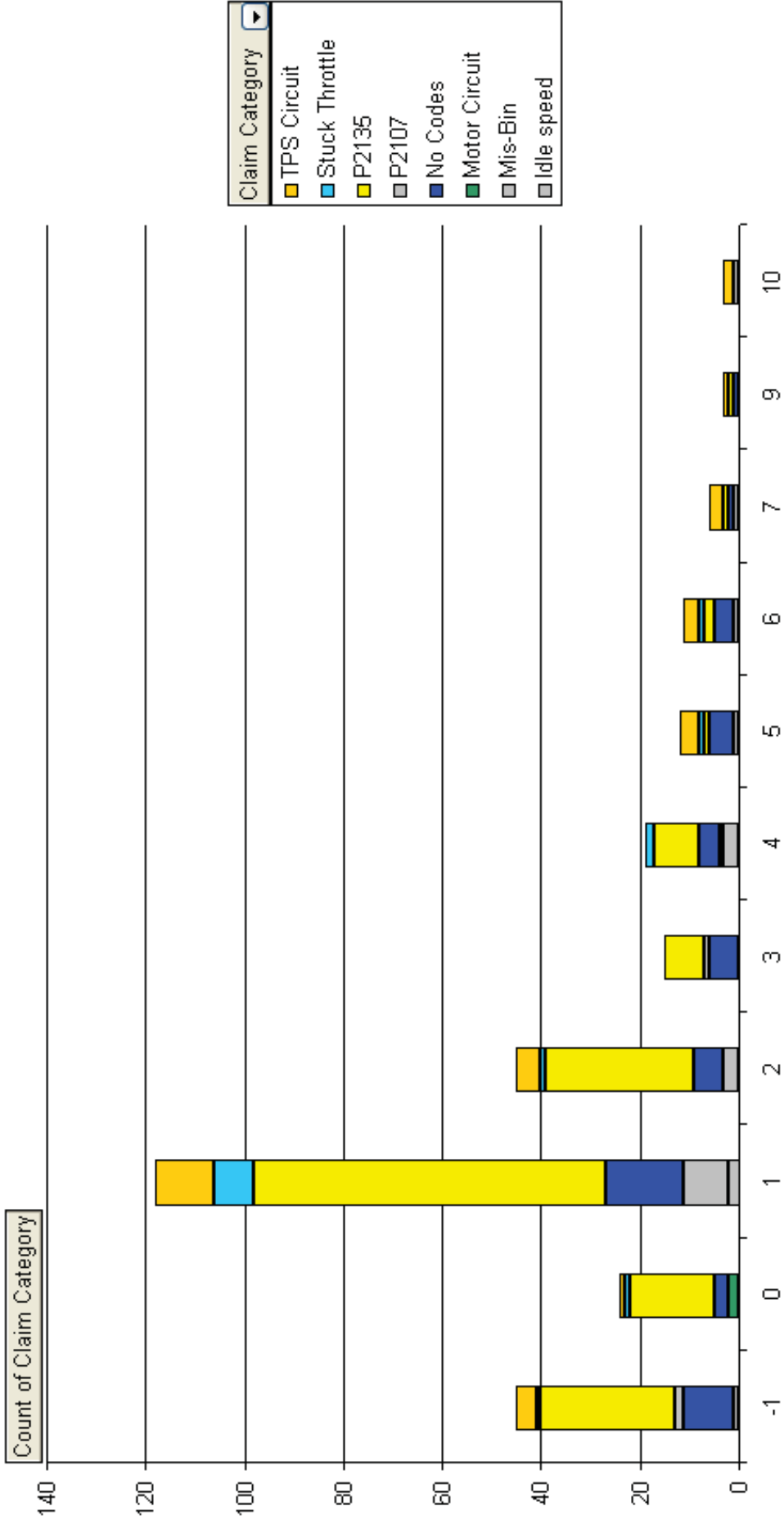
Slide 8

Date Created: 8/28/2006
Date Revised: 5/2/2013



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2010 9L8E ETB Warranty Claims by TIS (2/23/2010)



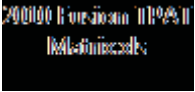
TIS

Slide 9

Date Created: 8/28/2006
Date Revised: 5/2/2013

From: Shapardanis, Michael (M.S.)
Sent: Tuesday, June 23, 2009 1:12 PM
To: Langley, Scott (C.S.)
Subject: 2010 Fusion

Scott,
2010 Fusion data.



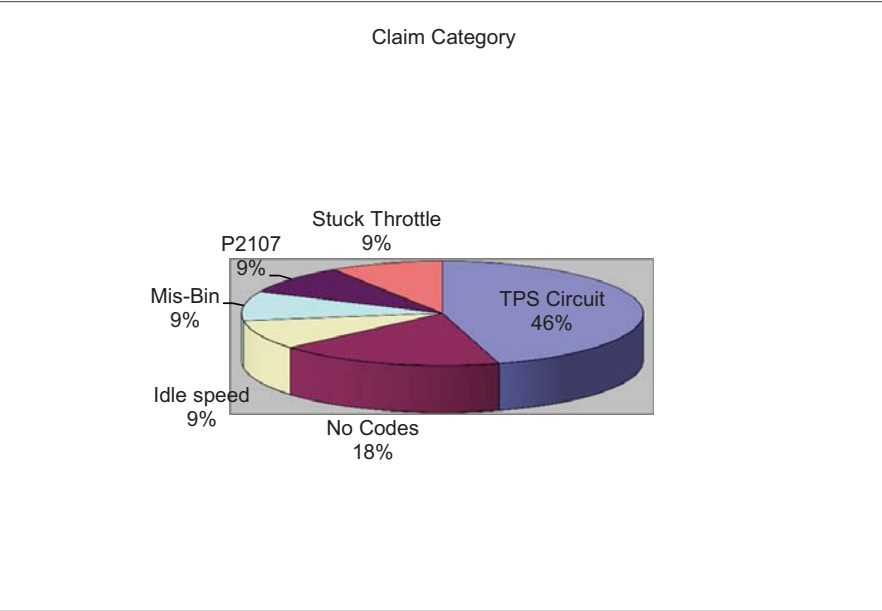
Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

Claim Category vs. Production Date

TPS Circuit	1	2	2		5
No Codes		2			2
Idle speed	1				1
Mis-Bin		1			1
P2107		1			1
Stuck Throttle		1			1

Production Date Feb-09 Mar-09 Apr-09 May-09 Total

11



Count of Cust Comm	Production Date			
	17-Feb-09	19-Feb-09	11-Mar-09	12-Mar-09
Acceleration				
CEL	1		1	1
CEL, RPM				
CEL, Wrench		1		
CEL, Wrench, Stall				
Req ETB				
Grand Total	1	1	1	1

13-Mar-09	19-Mar-09	20-Mar-09	25-Mar-09	6-Apr-09
			1	
		1		
1	1			1
1				
	1			
2	2	1	1	1

14-Apr-09	15-Apr-09	Grand Total
		1
1	1	5
		1
		4
		1
		1
1	1	13

shan		Last Modified Date:						
Model Year	Vin Number	Vehicle Code	Engine Code	Production Date	Warranty Start Date	Repair Date	TIS	Causal P/N Base
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	17-Feb-09	29-Mar-09	30-Mar-09	1	9E926
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	19-Feb-09	15-Apr-09	3-Jun-09	2	9E926
2010	3FAHP0HA0 AR109481	C/DE	C/SB	12-Mar-09	30-Mar-09	21-Apr-09	1	9E926
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	15-Apr-09	30-Apr-09	6-May-09	1	9E926
2010	3FAHP0HA1 AR [REDACTED]	C/DE	C/SB	19-Mar-09	5-Apr-09	26-May-09	2	9E926
2010	3FAHP0HA3 AR1 [REDACTED]	C/DE	C/SB	20-Mar-09	4-Apr-09	27-Apr-09	1	9E926
2010	3FAHP0HA7 AR [REDACTED]	C/DE	C/SB	13-Mar-09	30-Mar-09	20-Apr-09	1	9E926
2010	3FAHP0HA9 AR [REDACTED]	C/DE	C/SB	13-Mar-09	14-Apr-09	28-Apr-09	1	9E926

2010	3FAHP0HA9 AR [REDACTED]	C/DE	C/SB	25-Mar-09	9-Apr-09	26-May-09	2	9E926
2010	3FAHP0HG2 AR [REDACTED]	C/DE	C/SG	14-Apr-09	29-Apr-09	2-Jun-09	2	9E926
2010	3FAHP0JA7 A [REDACTED]	C/DE	C/SB	11-Mar-09	29-Mar-09	27-Apr-09	1	9E926
2010	3FAHP0JG1 AR [REDACTED]	C/DE	C/SG	19-Mar-09		2-Jun-09	-1	9E926
2010	3FAHP0JG3 AR [REDACTED]	C/DE	C/SG	6-Apr-09	15-Apr-09	5-Jun-09	2	9E926

CC Code	Mileage	DTC	Technician Comments
E29	180	P1111, P0505	PER FACTORY RECOMENDATIONS P0505 IAC HOOK UP SCAN TOOL TO CAR OR TRUCK TO GET CODES FROM PCM ALSO DIAGNOSTIC TIME TO FIND CAUSE OF PROBLEM P0505 IAC PO222 THROTTLE PSOITION SENSOR B CIRCUIT INPUT LOW, REPLACED THROTTLE BODY AND RECHECK OK
E29	3727	P0222	EEC (QUICK TEST) DIAGNOSIS, DIAGNOSTIC PINPOINT TEST EEC SYSTEM, REPLACE THROTTLE BODY
E29	897	P06B8, P1111	EEC (QUICK TEST) DIAGNOSIS, REPLACE THROTTLE BODY AIR INTAKE, DIAGNOSTIC PIN POINT TEST EEC SYSTEM
E29	243	P0222	PERFORMED PIN CHECK FOUND FAULT IN THROTTLE BODY 42 REPLACED THROTTLE BODY
D42	3663		3663 INSTALLED SOP THROTTLE BODY ROAD TESTED VEHICLE ALL SYS PASSED. PERFORMED FINAL EEC TEST P1000 SYS PASSED.
E29	1826	P1111, P21235	1826 CC X2 THROTTLE BODY 12650D 12650D45 9926A 12650DX1 130 TIME TO PERFORM DIAGNOSES CODE 2135 PERFORM PINPOINT TEST DV1 DV8 FOUND RESISTANCE ERRATIC OPEN AT TIMES POOR INTERNALL CONNECTION TIME TO REPLACE THROTTLE BODY PER INSTRUCTIONS RETEST CLEAR CODES ROAD TEST SEVERAL MILES CONCERN CORRECTED.
E29	1916	P2107	1916 TEST DROVE AND VERIFY CHECK ENGINE AND WRENCH LAMPS ON RAN EEC TEST P2107 CLEARED CODE TEST DROVE LAMPS CAME BACK ON RETESTED SYSTEM P2107 RAN DATA LOGGER AND PINPOINT TEST REPLACED ELETRONIC THROTTLE BODY RETEST SYSTEM P1000 TEST DROVE COULD NOT DULICATE CONCERN AGAIN
E29	913	P0212, P2127, P0352, P1111, P0222, P0685, P0122	913 WAR EEC TEST P0122 P0222 P0212 P2127 P0685. MONITORED PIDS WHILE DRIVING FOUND ENGINE TO CUT OUT AND NOT MOVE AND WRENCH LIGHT TO TURN ON AND ENGINE TO RUN ROUGH. PERFORMED PPT PER PCED. PERFORMED ACTIVE COMMANDS. MONITORED PIDS. PCED LEADS TO ELECTRONIC THROTTLE BODY REPLACEMENT. R&R THROTTLE BODY PER PCED. RE TEST OPERATION FOUND AFTER DRIVING WRENCH LIGHT TO STILL COME

D42	1682		ENGINE AND WRENCH LIGHT IS ON VERIFIED CONCERN. PERFORMED DIAGNOSTIC SELF TEST. RETRIEVED CODE P0121 THROTTLE POSITION SENSOR A CKT OPEN. WENT TO PINPOINT TEST DV. WENT TO DV3 CHECKED THROTTLE VOLTAGES AT FULLY OPEN AND CLOSED. ALL WITHIN SPECS AT 4.2 AND 1.6 VOLTS CLOSED 2.5 VOLTS AND 4.3 OPEN. CHECKED CKTS BETWEEN PCM AND THROTTLE BODY. PERFORMED WIGGLE TEST ON CONNECTOR. FOUND PIN IN TH
E29	3406	P0122	VERIFY CONCERN AND PROCEED TO DIAG EEC TEST P0122 PPT PID DATA MONITOR AND MULTI VOLTAGE AND RESISTANCE CKS WITH DMM FOUND FAULTY ELEV T BODY REPL THEETB AND PERF RETEST CLEAR CODES
E29	2371	P2122, P2124, P2111, P0222, P1111	VERIFIED CONCERN, EEC TEST P2127, P2122, P2111, P0222, DCL DISPLAY ACCEL. PEDAL NOT RESPONDING, OSC THROTTLE BODY ACTUATOR STICKING, R+R THROTTLE BODY AND ACCELERATOR PEDAL, CLEARED CODES, RECHECK OK, NO LABOR OP FOR THROTTLE PEDAL
E29	29	P0122	44 EEC SYSTEM TEST DTC P0122; IDS RECORDER MONITOR TEST; TP1 INTERMITTANT LOSS SIGNAL RETURN VOLTAGE AT STOP .01V; PINPOINT TEST PCM POWER GROUND CIRCUIT OK; REPLACE FAILED THROTTLE BODY; CLEAR DTC VERIFIED REPAIR; CONCERN RESOLVED
E29	2730	P0122, P2135	VERIFIED CHECK ENGINE LIGHT ON. PULLED CODES FOUND P0122 AND P2135. PERFORMED PINPOINT TEST. DV IN PC ED MANUAL. FOUND THROTTLE BODY TO BE THE CAUSE REMOVED THROTTLE BODY, REPLACED GASKET, INSTALLED NEW THROTTLE BODY AND CLEARED CODES. TEST DROVE. ALL WORKING TO SPECS NOW

		P2135		Stuck Thro Stuck Thro	
Customer Comments	Customer Complaint	Claim Category	P2135	P2111	P2112
CHECK ENGINE LIGHT IS ON DIAGNOSTIC TIME AND WRENCH LIGHT ON	CEL	Idle speed			
STATES THAT THE CHECK ENGINE LIGHT AND THE WRENCH LIGHT HAS BEEN COMING ON FOR THE LAST COUPLE DAYS	CEL, Wrench	TPS Circuit			
CHECK ENGINE LIGHT IS ON	CEL	Mis-Bin			
CUSTOMER STATES CHECK ENGINE LIGHT ON E29	CEL	TPS Circuit			
CUSTOMER REQUEST SOP THROTTLE BODY INSTALLED. REF RO 324136	Requested ETB	No Codes			
CHECK ENG LIGHT ON, RPMS JUMPING BACK AND FORTH	CEL, RPM	No Codes			
CHECK ENGINE LIGHT IS ON WRENCH LIGHT CAME ON	CEL, Wrench	P2107			
CHECK ENGINE LIGHT ON VEH STALLS AND WRENCH LIGHT IS ON	CEL, Wrench, Stall	TPS Circuit			

C/S STARTED FLUTTERING , AND NO ACCELARATION Acceleration	TPS Circuit		
CUSTOMER STATES CHECK ENGINE LIGHT IS ON CEL	TPS Circuit		
CHECK ENGINE LIGHT IS ON CEL	Stuck Throttle	1	
ENG AND WRENCH LIGHT ARE ON CK AND ADVISE .. CEL, Wrench	TPS Circuit		
CHK ENG LITE IS ON, WRENCH WARNING LITE IS ON, VEH HAS SUBTLE DRIVABLILTY ISSUES, SLIGHT MISS? CEL, Wrench	TPS Circuit		

P2107 Motor Circu Motor Circu TPS Circui TPS Circuii TPS Circuii TPS Circuii TPS Circuii TPS Circuii

P2107	P2100	P2101	P0121	P0221	P0123	P0122	P0222	P0223
							1	
							1	
1								
						1	1	

			1					
						1		
							1	

Idle speed Idle speed

P0505	P0506	Search DT	Mis-bin	Mis-bin DTC Found
1		1		
		1		
			1	B8, P
		1		
		1		
		1		

		1		
		1		
		1		

min	max
0	0
0	0
0	0
0	0

0 0

0 0

0 0

0 0

0 0
0 0
0 0
0 0
0 0

shan		Last Modified Date:						
Model Year	Vin Number	Vehicle Code	Engine Code	Production Date	Warranty Start Date	Repair Date	TIS	Causal P/N Base
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	17-Feb-09	29-Mar-09	30-Mar-09	1	9E926
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	19-Feb-09	15-Apr-09	3-Jun-09	2	9E926

2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	12-Mar-09	30-Mar-09	21-Apr-09	1	9E926
2010	3FAHP0HA0 AR [REDACTED]	C/DE	C/SB	15-Apr-09	30-Apr-09	6-May-09	1	9E926
2010	3FAHP0HA1 AR [REDACTED]	C/DE	C/SB	19-Mar-09	5-Apr-09	26-May-09	2	9E926

2010	3FAHP0HA3 AR [REDACTED]	C/DE	C/SB	20-Mar-09	4-Apr-09	27-Apr-09	19E926
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2010	3FAHP0HA7 AR [REDACTED]	C/DE	C/SB	13-Mar-09	30-Mar-09	20-Apr-09	19E926
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2010	3FAHP0HA9 AR [REDACTED]	C/DE	C/SB	13-Mar-09	14-Apr-09	28-Apr-09	19E926
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2010	3FAHP0HA9 AR [REDACTED]	C/DE	C/SB	25-Mar-09	9-Apr-09	26-May-09	29E926
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2010	3FAHP0HG2 AR [REDACTED]	C/DE	C/SG	14-Apr-09	29-Apr-09	2-Jun-09	2	9E926
2010	3FAHP0JA7 AR [REDACTED]	C/DE	C/SB	11-Mar-09	29-Mar-09	27-Apr-09	1	9E926

2010	3FAHP0JG1 AR [REDACTED]	C/DE	C/SG	19-Mar-09		2-Jun-09	-1	9E926
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2010	3FAHP0JG3 AR [REDACTED]	C/DE	C/SG	6-Apr-09	15-Apr-09	5-Jun-09	29E926
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CC Code	Mileage	DTC	Technician Comments	Customer Comments	Claim Category
E29	180	P1111, P0505	PER FACTORY RECOMEND ATIONS PO505 IAC HOOK UP SCAN TOOL TO CAR OR TRUCK TO GET CODES FROM PCM ALSO DIAGNOSTI C TIME TO FIND CAUSE OF PROBLEM PO505 IAC PO222 THROTTLE PSOITION SENSOR B CIRCUIT INPUT LOW, REPLACED THROTTLE BODY AND RECHECK OK	CHECK ENGINE LIGHT IS ON DIAGNOSTI C TIME AND WRENCH LIGHT ON	Idle speed
E29	3727	P0222	EEC (QUICK TEST) DIAGNOSIS, DIAGNOSTI C PINPINT TEST EEC SYSTEM, REPLACE THROTTLE BODY	STATES THAT THE CHECK ENGINE LIGHT AND THE WRENCH LIGHT HAS BEEN COMING ON FOR THE LAST COUPLE DAYS	TPS Circuit

E29	897	P06B8, P1111	EEC (QUICK TEST) DIAGNOSIS, REPLACE THROTTLE BODY AIR INTAKE, DIAGNOSTIC PIN POINT TEST EEC SYSTEM	CHECK ENGINE LIGHT IS ON	Mis-Bin
E29	243	P0222	PERFORMED PIN CHECK FOUND FAULT IN THROTTLE BODY 42 REPLACED THROTTLE BODY	CUSTOMER STATES CHECK ENGINE LIGHT ON E29	TPS Circuit
D42	3663		3663 INSTALLED SOP THROTTLE BODY ROAD TESTED VEHICLE ALL SYS PASSED. PERFORMED FINAL EEC TEST P1000 SYS PASSED.	CUSTOMER REQUEST SOP THROTTLE BODY INSTALLED. REF RO 324136	No Codes

E29	1826	P1111, P21235	1826 CC X2 THROTTLE BODY 12650D 12650D45 9926A 12650DX1 130 TIME TO PERFORM DIAGNOSES CODE 2135 PERFORM PINPOINT TEST DV1 DV8 FOUND RESISTANC E ERRATIC OPEN AT TIMES POOR INTERNALL CONNECTIO N TIME TO REPLACE THROTTLE BODY PER INSTRUCTI ONS RETEST CLEAR CODES ROAD TEST SEVERAL MILES CONCERN CORRECTE D.	CHECK ENG LIGHT ON, RPMS JUMPING BACK AND FORTH	No Codes
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E29	1916	P2107	1916 TEST DROVE AND VERIFY CHECK ENGINE AND WRENCH LAMPS ON RAN EEC TEST P2107 CLEARED CODE TEST DROVE LAMPS CAME BACK ON RETESTED SYSTEM P2107 RAN DATA LOGGER AND PINPOINT TEST REPLACED ELETRONIC THROTTLE BODY RETEST SYSTEM P1000 TEST DROVE COULD NOT DULICATE CONCERN AGAIN	CHECK ENGINE LIGHT IS ON WRENCH LIGHT CAME ON	P2107
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E29	913	P0212, P2127, P0352, P1111, P0222, P0685, P0122	913 WAR EEC TEST P0122 P0222 P0212 P2127 P0685. MONITORE D PIDS WHILE DRIVING FOUND ENGINE TO CUT OUT AND NOT MOVE AND WRENCH LIGHT TO TURN ON AND ENGINE TO RUN ROUGH. PERFORME D PPT PER PCED. PERFORME D ACTIVE COMMANDS . MONITORE D PIDS. PCED LEADS TO ELECTRONI C THROTTLE BODY REPLACEM ENT P&P	CHECK ENGINE LIGHT ON VEH STALLS AND WRENCH LIGHT IS ON	TPS Circuit
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D42	1682		ENGINE AND WRENCH LIGHT IS ON VERIFIED CONCERN. PERFORME D DIAGNOSTI C SELF T EST. RETRIEVED CODE P0121 THROTTLE POSITION S ENSOR A CKT OPEN. WENT TO PINPOINT TEST DV. WENT TO DV3 CHECKED THROTTLE VOLTAGES AT FULL Y OPEN AND CLOSED. ALL WITHIN SPECS AT4.2 AND 1.6 VOLTS CLOSED 2.5 VOLTS AND 4.3 OPEN. CH ECKED CKTS BETWEEN PCM AND	C/S STARTED FLUTTERIN G , AND NO ACCELARAT ION	TPS Circuit
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E29	3406	P0122	VERIFY CONCERN AND PROCEED TO DIAG EEC TEST P0122 PPT PID DATA MONITOR AND MULTI VOLTAGE AND RESISTANCE CKS WITH DMM FOUND FAULTY ELEMENT BODY REPLET THEETB AND PERF RETEST CLEAR CODES	CUSTOMER STATES CHECK ENGINE LIGHT IS ON	
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TPS Circuit

E29	2371	P2122, P2124, P2111, P0222, P1111	VERIFIED CONCERN, EEC TEST P2127,P2122,P2111,P0222, DCL DISPLAY ACCEL. PEDAL NOT RESPONDING, OSC THROTTLE BODY ACTUATOR STICKING, R+R THROTTLE BODY AND ACCELERATOR PEDAL, CLEARED CODES, RECHECK OK, NO LABOR OP FOR THROTTLE PEDAL	CHECK ENGINE LIGHT IS ON	
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Stuck Throttle

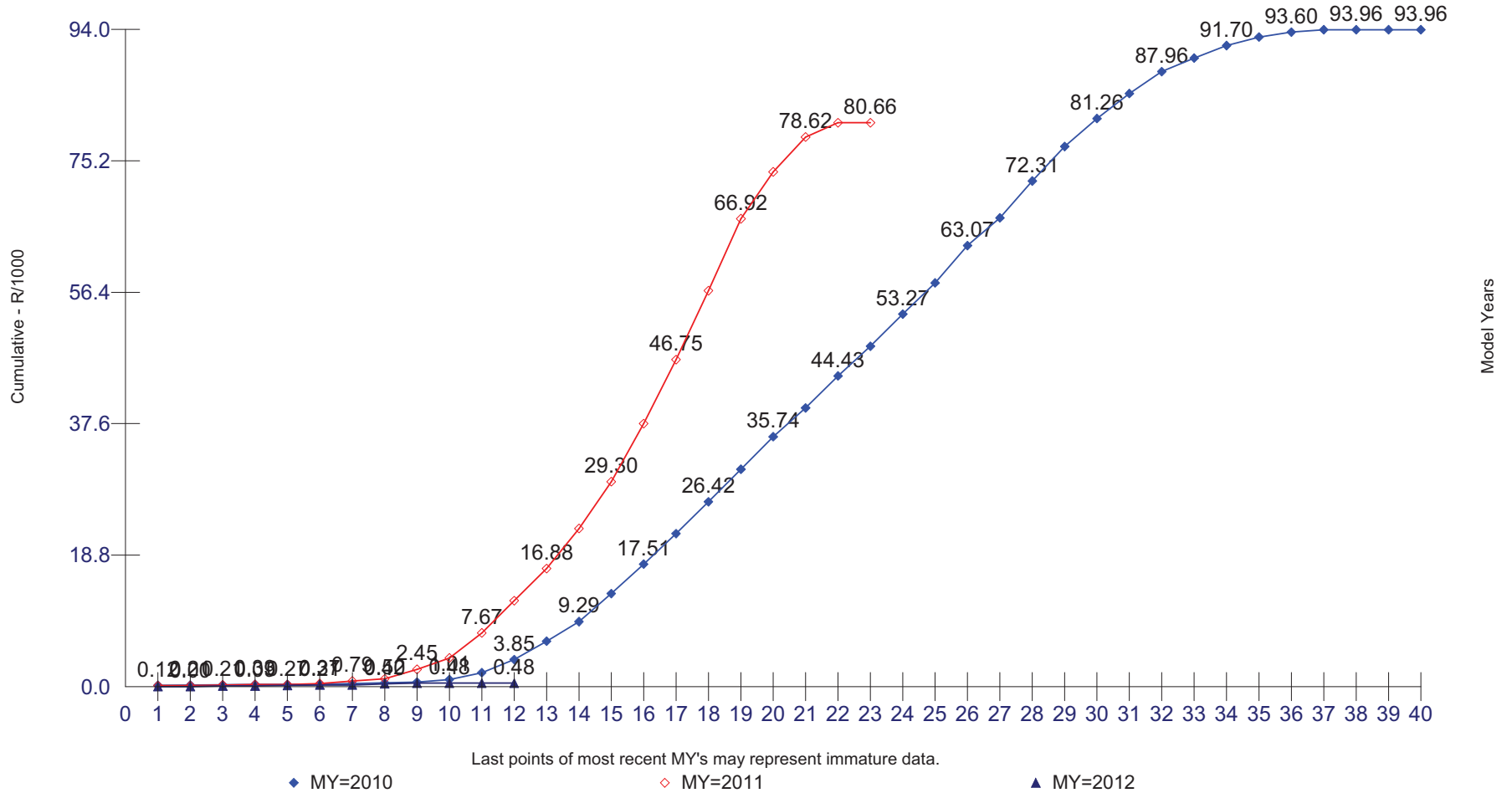
E29	29	P0122	44 EEC SYSTEM TEST DTC P0122; IDS RECORDER MONITORE ST; TP1 INTERMITTA NT LOSS SIGNAL RETURN VOLTAGE AT STOP .01V; PINPOINT TEST PCM POWER GROUND CIRC UIT OK; REPLACE FAILED THROTTLE BODY; CLEAR DTC VERIFIED REPAIR; CONCERN RESOLVED	ENG AND WRENCH LIGHT ARE ON CK AND ADVISE ..	TPS Circuit
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E29	2730	P0122, P2135	VERIFIED CHECK ENG LITE ON. PULLED CODES FOUND P0122 AND P2135. PERFORME D PINPOINT TEST. DV IN PC ED MANUAL. FOUND THROTTLE BODY TO BE THE CAUSE REMOVED THROTTLE BODY, REPLACED GASKET, INSTALLED NEW THROTTLE BODY AND CLEARED CODES. TEST DROVE. ALL WORKING TO SPECS NOW	CHK ENG LITE IS ON, WRENCH WARNING LITE IS ON, VEH HAS SUBTLE DRIVABLILT Y ISSUES, SLIGHT MISS?	TPS Circuit
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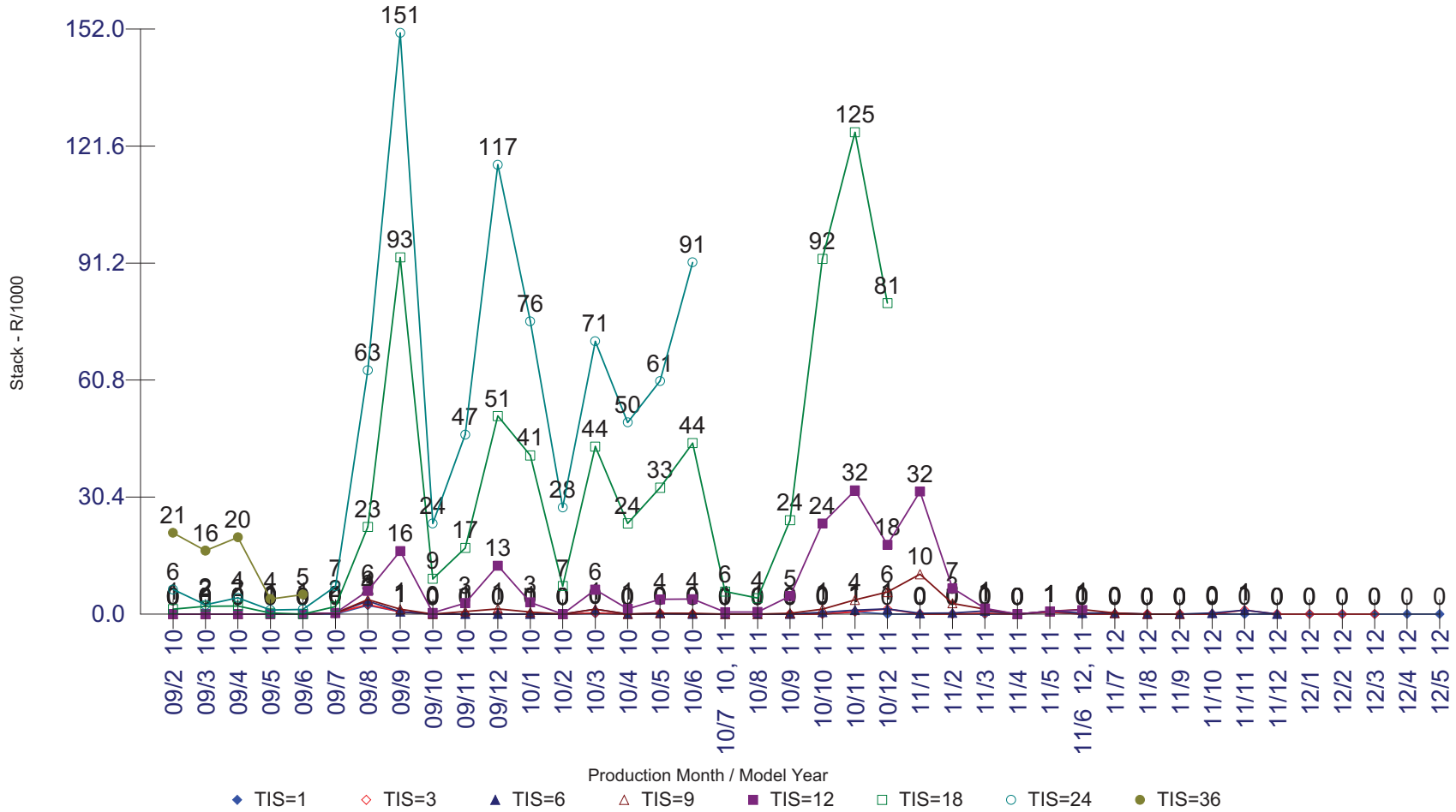
2010-2012 3.0L Fusion ETB Warranty with P2111 and P2112 DTC

8/29/2012

2010- 2012 3.0L Fusion Delphi Gen 6 ETB Warranty Trend Chart with P2111 and P211



2010- 2012 3.0L Fusion Delphi Gen 6 ETB Warranty Stack Chart with P2111 and P211



TIS Reported = 1,3,6,9,12,18,24,36

From: Sant, David W <david.w.sant@delphi.com>
Sent: Friday, February 18, 2011 3:39 PM
To: Shapardanis, Michael (M.S.)
Cc: Rose, John A; Langley, Scott (C.S.); Parkinson, Tim (T.M.)
Subject: 2011 Model Year Low Mileage Hybrid ETB Warranty Claims>Returns
Attachments: 2011 Low Mileage Hybrid Claims.xls

Hi Mike,

The attached file lists all 2011 hybrid warranty claims and warranty returns with analysis status. Within that list, there are several hybrid warranty claims that appear to be good candidates for ETB analysis based on the DTC's that were reported. I have included a separate tab (Analysis Candidates) listing these claims. Is there any chance of retrieving these parts for analysis? Several of these warranty claims reported P2111 and/or P2112 DTC's.

Looking forward to your reply!

Dave Sant
Sr. Warranty Engineer
Engine Air Control Valves;
MPFI And GDi Fuel Systems

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VIN_CD	Description	Mileage	ETB Related DTC's	TECH_TXT1	ETB Design
3FAHP0JA1B	Ford Vehicle Test	214	Not Listed	TEST DROVE OK SCANNED W IDS CHECKED KOEO PASSED KOER PASSED PID DATA CONTACTED FOR HOTLINE FOR CONCERN CHECKED ETC CODES CALLED HOTLINE WORKED W ENGINEER ON CONCERN REPLACED THROTTLE BODY ASSY	Delphi HB 60mm
3FAHP0HA0B	IG-Missing Solder	40	P0222	TECH ROAD TEST AUTO AND VERIFIED COMPLAINT ON CEL AND WRENCH LIGHT ON COMPLAINT. TECH IDS TEST CODE P0222 TECH PERFORM DATA LOGGER AND THROTTLE TESTING FOUND TP1 AND TP2 OUT OF RANGE. TECH PERFORM P	Delphi HB 60mm
3FAHP0HA3B	In-Process Igarashi	31	P052B, P2112	VERIFY CEL ON KOEO P1000 KOER P1000 KOEC P052B P2112 CLEAR CODES TEST DRIVE UNALBE TO RESET CODE RUNNING NORMAL AT THIS TIME PPT HK UNABLE TO DUPLICATE CONCERN AT THIS TIME PPT DV23 WIGGLE TEST YES	Delphi HB 60mm
3FAHP0HA2B	In-Process Igarashi	398	P2111, P2112	CONFIRMED C.E.L. ON. IDS SELF TEST P2111, P2112. THROTTLE BODY STUCK OPEN AND T B STUCK CLOSED. PIN POINT TEST, PID MONITOR SHOWS T P SENSOR RATIONALITY IS INCORRECT. REPLACED THROTTLE BODY, CLEAR	Delphi HB 60mm
1ZVBP8AM9B	In-Process Igarashi	829	Not Listed	ROAD TEST, VERIFIED HESITATION ON ACCEL. PERFORMED EEC TEST SYSTEM PASS. PERFORMED DIAG BY SYMPTOM. PERFORMED FUEL PRESSURE TEST, PASSED AT 40PSI. PERFORMED DCL DISPLAY MONITOR TEST, FOUND ETC ACT AND	Delphi HB 68mm
1FMCU9DG0	In-Process Igarashi	2930	P2111	EEC TEST, CODE P2111. PINPOINT TEST DV1 DV34 EMAILED HOTLINE, MONITOR PID TP1 TP2, ETC ACT, ETC DSD NOT WITHIN 3 DEGREES OF EACH OTHER REPLACED THROTTLE BODY, CLEARED CODES AND RETEST OK AT THIS TIME	Delphi HB 60mm
1ZVBP8AM9B	ASIC - Cracked (Melex	181	P0222	42 THROTTLE BODY EEC TEST P0222, DCL DISPLAY TEST, PINPOINT TEST, REPLACE THROTTLE BODY, RETEST P1000, QUALITY CHECKED BY 8688	Delphi HB 68mm
3FADP0L39B	TNI	1960	P2112, P2135	ROAD TEST AND VARIFY WRENCH LIGHT ON AND CAR LACKS POWER,ECC TEST KOEO AND KOER CODE P2112 TROTTL E ACCTUATOR STYUCK CLOSED P2135 COALATION,PINPOINT TEST DV , DV 6 RESISTANCE IS 6 KOHMS,INSTALL NEW T	Delphi HB 60mm

3MEHM0JA1B	In-Process SEC	2389	Not Listed	IDS TEST,DCL DISPLAY AND MONITOR TEST,INTERMITTENT STICKING WHEN TAKING OFF FROM STOP.PERFORM PINPOINT TEST,REMOVED AND REPLACED ELECTRONIC THROTTLE BODY AND RETESTED AND VERIFIED OPERATION,CC42	Delphi HB 60mm
3FAHP0HG5B	In-Process MTC	898	No Codes	HOOKEED UP IDS, KOEO SELFTEST PASSED. LOOKED OVER MODE 6 DATA AND FOUND NO CONCERNS. PERFORMED DCL DISPLAY AND TEST DROVE. FOUND THAT THE THROTTLE BODY DOESNT RESPOND AT TIMES. REPLACED THROTTLE BO	Delphi HB 60mm
2LMDJ6JK1BB	In-Process MTC	69	No Codes	EEC TEST, PINPOINT TEST AND RUN WITH MONITOR TO DIAG AND REPLACE THROTTLE BODY FOR OPEN CIRCUIT. RETEST, OK NOW.	Delphi HB 68mm
2FMDK3KC5B	In-Process MTC	742	P2111	VERIFIED EEC TEST P2111 PPT CONTACTED HOTLINE REPLACED THROTTLE BODY FINAL TEST DRIVE VERIFIED REPAIRS CONTACT ID 104175328	Delphi HB 68mm
2FMDK3JC7B	In-Process MTC	1395	No Codes	RAN EEC TESTS AND PINPOINT TESTS NO CODES IN SYSTEM RAN MONITOR TESTS AND ROAD TESTED TO CONFIRM PROBLEM GOOT WITH AGAIN AND WAS TOLD TO REPLACE THROTTLE BODY REPLACED THROTTLE BODY AND AFTER REPLACIN	Delphi HB 68mm
2FMDK3GC8B	In-Process MTC	1352	No Codes	CHECK OASIS NO HELP RUN EEC TEST ALL PASS MONITOR PIDS GOOD CHECK AIR INLET GOOD CHECK THROTTLE BODY PLATE LOOKS LIKE IT COULD HAVE STUCK IN BORE REMOVE AND REPLACE THE THROTTLE BODY CONDITION CODE 4	Delphi HB 68mm
1ZVBP8AM7B5	In-Process SEC	7	P2111, P2112	7. THROTTLE BODY SHORTED. STAR TESTED, PINPOINT TESTED. REPLACED THROTTLE BODY AND RETESTED. P2111 P2112	Delphi HB 68mm
1FMCU9EG8B	In-Process MTC	1457	P060D, P2122, P2138	DOES NOT OPERATE PROPERLY ROAD TEST,SELF TEST,P060D,P2122,P2138,PINPOINT TEST DE DCL DISP,RECORD & MON APP PIDS AS PER PINPOINT TEST,VALUES WITHIN RANGE 1 & 2. OHM HARNESS FROM APP TO PCM,ALL O OHM	Delphi HB 60mm
1FMCU4K33B	In-Process MTC	586	No Codes	CHECKED AND REROAD TESTED THE VEHICLE TO VERIFY THE CONCERN. PERFORMED THE PRELIMINARY INSPECTION. CHECKED THE POWERTRAIN SYSTEM AND ITS COMPONENTS. HOOED UP THE IDS SYSTEM TESTER AND PERFORMED THE E	Delphi HB 60mm
1FMCU0E75B	In-Process MTC	3620	P0506	THROTTLE BODY CONDITION CODE:42 EEC TEST, CODE:P0506 PENDING, PINPOINT TEST, PPT HU, HU1(YES HU40(NO) HU41(YES) PID VALUE, DCL DISPLAY, TRACED WIRING, FOUND ELECTRONIC THROTTLE BODY NOT OPERATING CO	Delphi HB 60mm

1ZVBP8EM8B	KSR-Missing Solder	538	No Codes	CK EEC PASS PINPOINT CK IGN SYS PER JB1 CK FUEL SYS PER HC1 67PSI NO CONCERN FOUND CONTACTED HOTLINE ID #104093890 SENT ETC DATA TO FORD ADVISED TO REPLACE THROTTLE BODY RETEST PASS	Delphi HB 68mm
1ZVBP8AMXB	KSR-Missing Solder	187	P0223, P1124, P0122, P0222, P2111, P2135	CHECK ENGINE LIGHT ON, WRENCH LIGHT ON. EEC TEST, CODES P0223,P1124,P0122,P0222,P2111,P2135 MONITOR PIDS, ROAD TEST, PINPOINT TEST, REPLACED THROTTLE BODY, CLEARED CODES, RETEST, OK	Delphi HB 68mm
1ZVBP8AM8B	KSR-Missing Solder	18	P0223	EEC TEST KOEO P1111, KOER P1111, KOEC P0223.PINPOINT TEST DCL DIAG.DCL REC MONITOR.REPLACED THROTTLE BODY.RESET KAM ROAD TESTED RETEST OK.	Delphi HB 68mm
3FAHP0JAXB	Mis-Bin	85	P2127	PERFORMED TESTS ON EEC SYSTEM AND RETRIEVED CODE P2127 00 68 IN CONTINOUS. PERFORMED PINPOINT TESTS AND ISOLATED TO INTERNAL THROTTLE BODY ISSUE WITH T P. REMOVED AND REPLACED THROTTLE ASSEMBLY AN	Delphi HB 60mm
2FMDBK3KC3B	Mis-Bin	3451	No Codes	VERIFY CONCERN FSE DVISE CHECK ABS ADVANCE TRAC SYSTEM OK PID DATA MONITOR RECORD ROADTEST WATCHED STEE RING SENSOR OPERATION OK TEST TP SYSTEM ERROR FUEL PRESS TEST OK SIGNAL STIMULATION TP1 TP2 NOT	Delphi HB 68mm
1FMCU0D71B	Mis-Bin	3729	No Codes	BINDING THOTTLE BODY REPLACE THOTTLE BODY	Delphi HB 60mm
2FMDBK3JC7B	Motor - Brush Carrier D	101	P2111, P2112	CHECKED OUT EEC TESTED P2111:0068 P2112:00 DID PINPOINT TEST REPLACED THROTTLE BODY RETESTED OK	Delphi HB 68mm
2FMDBK4JC6B	Motor - Commutator Da	31	P2104	EEC TEST.P2104 IN MEMORY.PINPOINT TEST QE.REMOVED AIR INTAKE TUBE AND REPLACED THROTTLE BODY.RETEST.MT TIME TO COMPLETE PINPOINT TEST QE	Delphi HB 68mm
3LNLDL2L38BR	Not Received	3033	P0122, P2135, P1A0C	THROTTLE BODY FAULT. CHECK VEHICLE DIED AND WARNING LAMP ON. TEST FOR CODES, P0122,P2135,P1A0C, PCM, CONT. MEM, PERFORM P P TESTS DV1 DV6 MONITOR PID DATA. CHECK CIRCUITS. FOUND NO RESISTANCE AT TP	Delphi HB 60mm
3FAHP0JG3B	Not Received	685	P2124, P2112	SE REVISO QUEJA DE CLIENTE ENCONTRANDOSE CON IDS CODIGO DE FALLA P0505, P1124 Y P2112 INDICANDONOS QUE EL CUERPO DE ACELERACION FALLA OCACIONANDO EL PROBLEMA POR LO QUE SE PROCEDIO A REEMPLAZAR SOLUCI	Delphi HB 60mm
3FAHP0JAXB	Not Received	902	No Codes	VERIFY CONCERN CODE FOR TP SENSOR CLEARED AND RETESTED CAME BACK ON REPLACED THROTTLE BODY AND RETEST OK	Delphi HB 60mm

3FAHP0HG5B	Not Received	706	No Codes	T BODY IS STICKING * WE ORDERED & REPLACED THE THROTTLE BODY ASSY * THAT WAS BAD AND COVERED BY THE BASIC 3/36 * WARRANTY.	Delphi HB 60mm
3FAHP0HAXB	Not Received	863	P2111, P2112	17; VERIFIED CONCERN FUEL PRESSURE OK POWER BALANCE OK. EEC SELF TEST KOEO PASS CONT P0685 P2111 P2112 PINPOINT TO FAULTY THROTTLE BODY REVIEWED TSB 10 21 6 REPLACED THROTTLE BODY PER TSB. RECHECKED	Delphi HB 60mm
3FAHP0HA4B	Not Received	404	P2135	EEC TEST P2135, MONITOR PIDS, ERRATIC SIGNAL ON TP1 AND TP2. REPLACE THROTTLE BODY. CLEAR CODES, RETEST, RECHECK. OK.	Delphi HB 60mm
3FAHP0HA2B	Not Received	1635	No Codes	RAN DIAG MONITER PIDS PIN POINT TEST REPLACED TB AND RECHECK	Delphi HB 60mm
2FMDK4KC5B	Not Received	1689	No Codes	FAIT ROAD TEST ET IL L'A FAIT UNE FOIS COMME SI 4X4 GLISSE OU TRANSMISSION,OASIS RIEN,PAS DE CODE,INSPECTION VISUELNIVEAU HUILE OK PARTOUT.REFAIT ROAD TEST A FAIT UNE FOIS PLUTOT FROID. COMME SI	Delphi HB 68mm
1ZVBP8EM4B	Not Received	15	P2104, P2111	TEST DROVE VEHICLE STALLED OUT CHECKED CODES HAD PO122 PO223 PO1289 P2104 P2111 PERFORMED PINPOINT TEST FOUND THROTTLE BODY BAD REPLACED THROTTLE BODY RECHECKED ROAD TEST	Delphi HB 68mm
1ZVBP8AM7B	Not Received	299	No Codes	S PEDAL DID NOT HAVE ANY RESPONCE ON THE MOTO R WHEN PRESSED PERFORMED PIN POINT TEST FOUND THE THROTTLE BODY WAS NOT WORKING PROPERLY RE PLACED THROTTLE BODY AND TEST DROVE DROVE GOOD AFTER REPAIR	Delphi HB 68mm
1LNHL9FT7B	Not Received	5	No Codes	VERIFIED CONCERN CHECKED FOR DTCS AND MONITURED PIDS COULD NOT VERIFY COUSE OF CONCERN CONTACTED FORD HOT LINE RECOMENDATION WAS TO REPLACE THROTTLE BODY REMOVED AND REPLACED THROTTLE BODY AND RESET K	Delphi HB 68mm
1LNHL9FT6B	Not Received	72	P2111, P2112	REPAIR IN TRANSIT... LACK OF POWER... RAMP REPAIR DEALER... CONFIRM LACK OF POWER, START BUT NO POWER, CHECK CODE P2111 P2112, ERASE + RE TEST CK PIDS DATA, APP OK + NO FAULT. RE/RE SHROUD ON	Delphi HB 68mm
1FMCU9DG4B	Not Received	1652	P2112	VERIFIED ENGINE LAMP ON, HARD STA RT AND NO THROTTLE RESPONSE. IDS TEST FOUND CODE P2112. CHECKED OASIS AND FOUND NO INFO. CLEARED CODE. KOEO PASSED. KOER CODE P05050 P2112. PERFORMED PINPOINT T	Delphi HB 60mm

1FMCU9DG4BK		Not Received	3	P1124, P2111,	EEC TEST P1124 P0581 P0685 P2111. OASIS CHECK NONE RELATED PID MONITOR. REPLACE THROTTLE BODY. CLEAR CODES AND RETEST.	Delphi HB 60mm
1FMCU9DG0BK		Not Received	2859	No Codes	4602 9E926 42 9926A 0.5 50 VEHICLE HAS LOW IDLE REPLACED THROTTLE BODY	Delphi HB 60mm
1FMCU9D77BK		Not Received	1514	No Codes	ROAD TESTED UNABLE TO DUPLICATE CONCERN SCAN SYSTEM FOR CODE NO CODES PREFORM WIGGLE TEST ON ENGINE HARNESS AND WHEN ETB CONNECTOR C1389 WIGGLE RPMS GOT HIGHER DISCONNECT C1389 AND REPLACE ALL SIX T	Delphi HB 60mm
1FMCU0DG2BK		Not Received	1397	No Codes	EEC TEST PASS PASS PID DATA MONITOR ROAD TEST OVER 20 MILES CALLED HOT LINE WITH READING TOLD TO R&R THROTTLE BODY ROAD TEST OK RAN IN SHOP FOR 15MIN STALLED TEST FOUND EVAVP PURGE VAVLE SYICKING O	Delphi HB 60mm
1FMCU0D77BK		Not Received	1196	No Codes	1925 9926 42 12650D .2,DX1 .1,D45 .3,D80 .1,D81 .5,9926A .5 170 EEC TESTS PASS, ROAD TEST & MONITOR,TP ACTUAL & TP DESIRED 10% AT IDLE REPLACE THROTTLE BODY ASS	Delphi HB 60mm
1FMCU0D74BK		Not Received	2159	No Codes	9E926 VERIFIER SORTIR CODE PAS DE CODE APPELER CLIENT POUR AVOIR PLUS DE DETAIL ALLER FAIRE ROAD TEST AVEC GILLE A UNE POSI TION LE TRATEL BODY INDIQUE FAUT DANS BOUT DE 80 KM PAS ASSE R POUR CODE	Delphi HB 60mm
1FMCU0D70BK		Not Received	2115	P2135	VERIFY CUSTOMERS CONCERN FOR CHECK ENGINE LIGHT ON&WRENCH LIGHT ON,IDS HOOK UP P2135 PERFORM PPT DV1,DV12,DV14,DV14,DV15,DV16,DV17,DV23 RESULTS ARE TO REPLACE ELECTRONIC THROTTLE BODY,R&R THROTTLE BOD	Delphi HB 60mm
1FMCU0CG8BK		Not Received	47	No Codes	Diagnostico motivo de problema de informacion qu no recibir , por el pedal se queda sin aceleracion vehiculo no responde , se instala el ids y presenta los siguientes codigos	Delphi HB 60mm
1FMCU0C74BK		Not Received	729	P2111	VERIFIED UNIT AND FOUND CODE P2111 INTERNAL FAILURE ON THROTTLE CONTROL ACTUATOR.PROCED TO REPLACE	Delphi HB 60mm
1FMCU0C70BK		Not Received	8	P2111, P2112	CIRCULANDO Y AL LLEGAR A UN ALTO LA MARCHA MINIMA SE VUELVE INESTABLE Y NO ACELERA, SE REALIZO AUTOPRUEBA RECUPERANDO CODIGOS P2111 Y P2112, EN KOEO Y COER P1000 SE REALIZO LA PRUEBA DV AL PASO DV8 I	Delphi HB 60mm
2FMDK3KC1BB		TNI	1276	No Codes	TECH VERIFY CONCERN TECH REPLACED T BODY RECHECKED ALL OKAY	Delphi HB 68mm

Vehicle Production Month	Engine Desc
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Sep-10	C/SB - Car 2.5L DOHC PFI 170HP
Oct-10	C/SB - Car 2.5L DOHC PFI 170HP
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Aug-10	C/RM - Car 3.7L DAMB PFI Gas
Sep-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Jul-10	C/RM - Car 3.7L DAMB PFI Gas
Aug-10	C/S3 - Car 2.5L DOHC 170HP

Sep-10	C/SB - Car 2.5L DOHC PFI 170HP
Nov-10	C/SG - Car 3.0L 4V OHC V6 230 HP
Oct-10	T/KP - Truck 3.7L V6 DOHC Gas
Jul-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Oct-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Sep-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Nov-10	C/RM - Car 3.7L DAMB PFI Gas
Aug-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Sep-10	T/S3 - Truck 2.5L 4V GAS/ELEC
Aug-10	T/S7 - Truck 2.5L DOHC PFI GAS

Sep-10	C/RM - Car 3.7L DAMB PFI Gas
Sep-10	C/RM - Car 3.7L DAMB PFI Gas
Sep-10	C/RM - Car 3.7L DAMB PFI Gas
Sep-10	C/SB - Car 2.5L DOHC PFI 170HP
Jul-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Aug-10	T/S7 - Truck 2.5L DOHC PFI GAS
Oct-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Aug-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
May-10	C/S3 - Car 2.5L DOHC 170HP
Aug-10	C/SG - Car 3.0L 4V OHC V6 230 HP
Oct-10	C/SB - Car 2.5L DOHC PFI 170HP

Sep-10	C/SG - Car 3.0L 4V OHC V6 230 HP
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Nov-10	C/SB - Car 2.5L DOHC PFI 170HP
Sep-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6
Oct-10	C/RM - Car 3.7L DAMB PFI Gas
Nov-10	C/RM - Car 3.7L DAMB PFI Gas
Oct-10	C/TA - Car 3.5L 4V DOHC Gas 350HP
Jul-10	C/TA - Car 3.5L 4V DOHC Gas 350HP
Nov-10	T/SG - Truck 3.0L 4V OHC V6 230 HP

Aug-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Jul-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Nov-10	T/S7 - Truck 2.5L DOHC PFI GAS
Sep-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Aug-10	T/S7 - Truck 2.5L DOHC PFI GAS
Aug-10	T/S7 - Truck 2.5L DOHC PFI GAS
Sep-10	T/S7 - Truck 2.5L DOHC PFI GAS
Aug-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Oct-10	T/S7 - Truck 2.5L DOHC PFI GAS
Oct-10	T/S7 - Truck 2.5L DOHC PFI GAS
Sep-10	T/N5 - Truck (Edge) 3.5L 4V VCT V6

VIN_CD	Repair Date	Description	Mileage	ETB Related DTC's
3FAHP0JG3	12/21/2010	Not Received	685	P2124, P2112
3FAHP0HAX	12/17/2010	Not Received	863	P2111, P2112
3FAHP0HA4	10/19/2010	Not Received	404	P2135
1ZVBP8EM4	1/7/2011	Not Received	15	P2104, P2111
1LNHL9FT6B	8/3/2010	Not Received	72	P2111, P2112
1FMCU9DG4	12/28/2010	Not Received	1652	P2112
1FMCU9DG4	8/27/2010	Not Received	3	P1124, P2111,
1FMCU0D70	1/31/2011	Not Received	2115	P2135
1FMCU0C74	1/17/2011	Not Received	729	P2111
1FMCU0C70	12/15/2010	Not Received	8	P2111, P2112

TECH_TXT1	ETB Design
SE REVISO QUEJA DE CLIENTE ENCONTRANDOSE CON IDS CODIGO DE FALLA P0505, P1124 Y P2112 INDICANDONOS QUE EL CUERPO DE ACELERACION FALLA OCACIONANDO EL PROBLEMA POR LO QUE SE PROCEDIO A REEMPLAZAR SOLUCI	Delphi HB 60mm
17; VERIFIED CONCERN FUEL PRESSURE OK POWER BALANCE OK. EEC SELF TEST KOEO PASS CONT P0685 P2111 P2112 PINPOINT TO FAULTY THROTTLE BODY REVIEWED TSB 10 21 6 REPLACED THROTTLE BODY PER TSB. RECHECKED	Delphi HB 60mm
EEC TEST P2135, MONITOR PIDS, ERRATIC SIGNAL ON TP1 AND TP2. REPLACE THROTTLE BODY. CLEAR CODES, RETEST, RECHECK. OK.	Delphi HB 60mm
TEST DROVE VEHICLE STALLED OUT CHECKED CODES HAD PO122 PO223 PO1289 P2104 P2111 PERFORMED PINPOINT TEST FOUND THROTTLE BODY BAD REPLACED THROTTLE BODY RECHECKED ROAD TEST	Delphi HB 68mm
REPAIR IN TRANSIT... LACK OF POWER... RAMP REPAIR DEALER... CONFIRM LACK OF POWER, START BUT NO POWER, CHECK CODE P2111 P2112, ERASE + RE TEST CK PIDS DATA, APP OK + NO FAULT. RE/RE SHROUD ON	Delphi HB 68mm
VERIFIED ENGINE LAMP ON, HARD START AND NO THROTTLE RESPONSE. IDS TEST FOUND CODE P2112. CHECKED OASIS AND FOUND NO INFO. CLEARED CODE. KOEO PASSED. KOER CODE P05050 P2112. PERFORMED PINPOINT T	Delphi HB 60mm
EEC TEST P1124 P0581 P0685 P2111. OASIS CHECK NONE RELATED PID MONITOR. REPLACE THROTTLE BODY. CLEAR CODES AND RETEST.	Delphi HB 60mm
VERIFY CUSTOMERS CONCERN FOR CHECK ENGINE LIGHT ON&WRENCH LIGHT ON,IDS HOOK UP P2135 PERFORM PPT DV1,DV12,DV14,DV14,DV15,DV16,DV17,DV23 RESULTS ARE TO REPLACE ELECTRONIC THROTTLE BODY,R&R THROTTLE BOD	Delphi HB 60mm
VERIFIED UNIT AND FOUND CODE P2111 INTERNAL FAILURE ON THROTTLE CONTROL ACTUATOR.PROCED TO REPLACE	Delphi HB 60mm
CIRCULANDO Y AL LLEGAR A UN ALTO LA MARCHA MINIMA SE VUELVE INESTABLE Y NO ACELERA, SE REALIZO AUTOPRUEBA RECUPERANDO CODIGOS P2111 Y P2112, EN KOEO Y COER P1000 SE REALIZO LA PRUEBA DV AL PASO DV8 I	Delphi HB 60mm

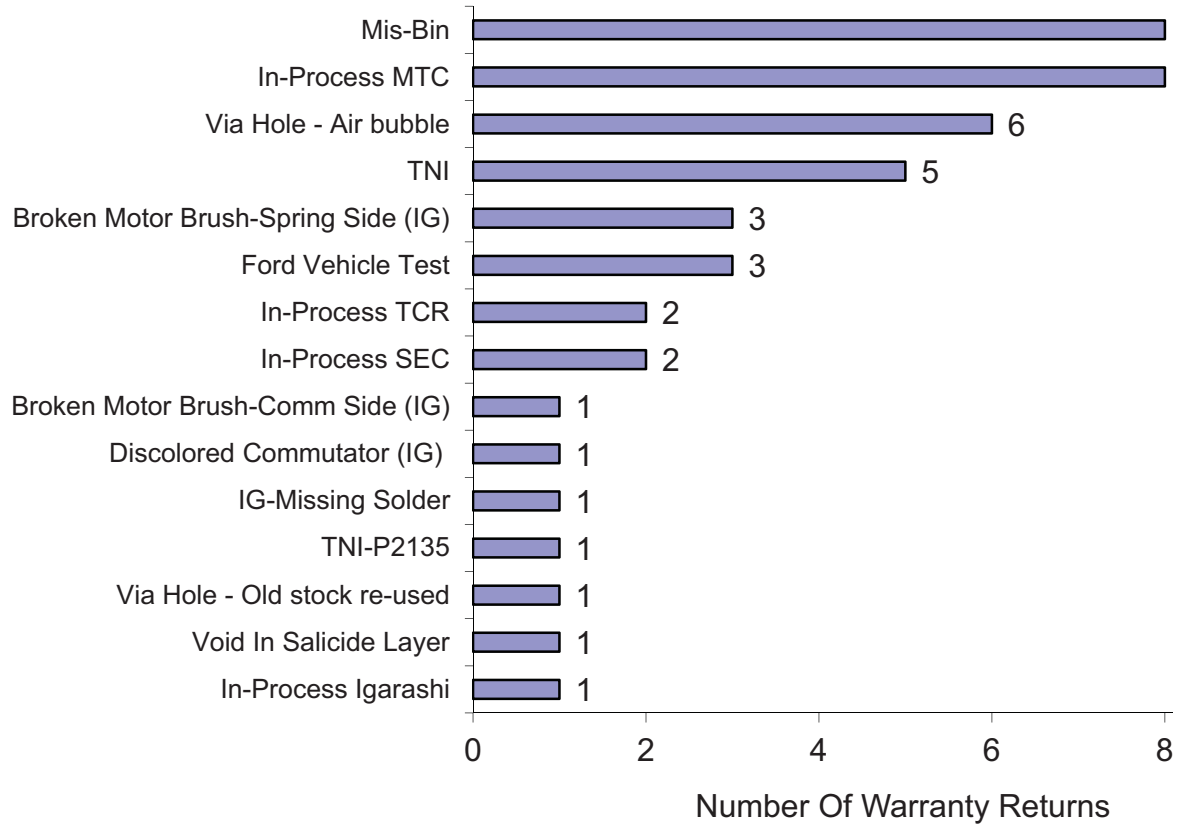
Vehicle Production Month	Engine Desc
Aug-10	C/SG - Car 3.0L 4V OHC V6 230 HP
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Aug-10	C/SB - Car 2.5L DOHC PFI 170HP
Oct-10	C/RM - Car 3.7L DAMB PFI Gas
Jul-10	C/TA - Car 3.5L 4V DOHC Gas 350HP
Nov-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Aug-10	T/SG - Truck 3.0L 4V OHC V6 230 HP
Sep-10	T/S7 - Truck 2.5L DOHC PFI GAS
Oct-10	T/S7 - Truck 2.5L DOHC PFI GAS
Oct-10	T/S7 - Truck 2.5L DOHC PFI GAS

ETB Design-Gen	Delphi-9L8E/AT4E/BL3E
MDL_YR	2011

Engine Desc	Mileage Range			
	0-1K	1K-6K	6K-12K	12K-24K
C/SB - Car 2.5L DOHC PFI 170HP	8	2		
C/RM - Car 3.7L DAMB PFI Gas	8			1
T/N5 - Truck (Edge) 3.5L 4V VCT V6	3	5		
T/SG - Truck 3.0L 4V OHC V6 230 HP	2	5	1	
T/S7 - Truck 2.5L DOHC PFI GAS	2	6		
C/SG - Car 3.0L 4V OHC V6 230 HP	3			
C/TA - Car 3.5L 4V DOHC Gas 350HP	2			
C/S3 - Car 2.5L DOHC 170HP		2		
T/S3 - Truck 2.5L 4V GAS/ELEC	1			
T/KP - Truck 3.7L V6 DOHC Gas	1			
Grand Total	30	20	1	1

		Grand Total	Sold Vehicles	Rate (DPTV)
24K-36K	>36K	10	52199	0.192
		9	26608	0.338
		8	40279	0.199
		8	40131	0.199
		8	34530	0.232
		3	15995	0.188
		2	3212	0.623
		2	7247	0.276
		1	3045	0.328
		1	11838	0.084
0	0	52	235084	0.221

9L8E ETB Warranty Returns From Chihuahua 2.5L Engines ETB Build Dates 1/1/2010 - Present

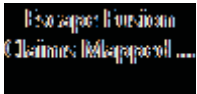


8	
8	
	10

Description	Total
In-Process Igarashi	1
Void In Salicide Layer	1
Via Hole - Old stock	1
TNI-P2135	1
IG-Missing Solder	1
Discolored Commutator	1
Broken Motor Brush	1
In-Process SEC	2
In-Process TCR	2
Ford Vehicle Test	3
Broken Motor Brush	3
TNI	5
Via Hole - Air bubble	6
In-Process MTC	8
Mis-Bin	8

From: Parkinson, Tim (T.M.)
Sent: Tuesday, June 23, 2009 4:17 PM
To: Langley, Scott (C.S.); Shapardanis, Michael (M.S.)
Subject: 9L8E claims

Here's my attempt at binning the 9L8E claims by customer complaint and claim category.



Tim Parkinson

tparkin1@ford.com (313) 805-8795

Ford Motor Company

LG&D Engine Engineering, Comp. C, Air Metering

Cust Comment	Claim Category	Paynter	MDL_YR	VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD	TRANS_C	PLANT_C	IPRODN_D	WRTY_ST	NAME	DOC_NUM
Pedal feel	Misbin		2009	4M2CU97G99	22.1	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	23-Aug-08	25-Nov-08	COUNTRY	466801
CEL	TPS circuit		2009	4M2CU97G89	276.56	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	20-Mar-09	3-Apr-09	CONCORY	10789401
RPM fluct	Stuck thr	In-process P2111	2009	4M2CU97G69	102.3	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	25-Jul-08	3-Jan-09	SENTRY V	070302B
CEL	TPS circuit		2009	4M2CU97G29	86.53	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	25-Mar-09		D-PATRICI	834720A
Drivability	Misbin AIS		2009	4M2CU97G19	15.42	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	25-Jun-08	30-Sep-08	DEMOR'S	11542701
CEL	P2135		2009	4M2CU97779	53.36	T/M7	M	T/WVE	T/EL	T/F	T/S7	T/W6	AJ	29-Jan-09	21-Feb-09	VARSITY L	31314602
No/lacks pwr	No codes		2009	4M2CU97769	115.25	T/M7	M	T/WVE	T/EL	T/F	T/S7	T/W6	AJ	3-Mar-09	8-May-09	LUCAS FO	098105A
Stall	No codes		2009	4M2CU91G79	72.74	T/M7	M	T/WVE	T/EL	T/F	T/SG	T/W6	AJ	3-Sep-08	19-Sep-08	TASCA FO	054253A
CEL	TPS circuit		2009	4M2CU91799	90.64	T/M7	M	T/WVE	T/EL	T/F	T/S7	T/W6	AJ	14-Dec-08	6-Jan-09	LANDMAR	734389A
Throt resp	No codes		2009	4M2CU87G99	137.3	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	8-Sep-08	2-Apr-09	MIKE FITZ	3325001
CEL	P2135		2009	4M2CU87G69	138.05	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	9-Sep-08	23-Mar-09	METROPC	5256901
CEL	No codes	Melexis Chip - Digital Timing Error	2009	4M2CU87G59	104.04	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	30-Jan-09	27-Feb-09	SESI LINC	1773551
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G59	312.9	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	18-Jul-08	31-Jul-08	HINES PAI	774751
Stall	TPS circuit		2009	4M2CU87G39	25.88	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	2-Sep-08	30-Dec-08	MYLSA, S.	18771
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G09	230.08	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	18-Jul-08	27-Aug-08	HINES PAI	1158551
Wrench	TPS circuit		2009	4M2CU87759	94.77	T/M7	M	T/WVE	T/EL	T/A	T/S7	T/W6	AJ	7-Dec-08	27-Dec-08	FINDLAY F	027496A
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	4M2CU87729	101.4	T/M7	M	T/WVE	T/EL	T/A	T/S7	T/W6	AJ	12-Dec-08	27-Dec-08	ROUNTRE	87275101
CEL	TPS circuit		2009	4M2CU81G69	85.69	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	18-Jul-08	15-Sep-08	BRONDES	19249901
CEL	P2135	In-adequate Wetting on Pin	2009	4M2CU81G49	102.5	T/M7	M	T/WVE	T/EL	T/A	T/SG	T/W6	AJ	8-Oct-08	9-Apr-09	LIBERTY L	126107A
CEL	Stuck thr		2009	4M2CU81739	132.48	T/M7	M	T/WVE	T/EL	T/A	T/S7	T/W6	AJ	22-Oct-08	6-Nov-08	BILLY HOV	3853451
Accel	Misbin AIS		2009	4M2CU39359	53.56	T/M7	M	T/WVE	T/EL	T/F	T/S3	T/AI	AJ	25-Jun-08	28-Nov-08	FORD COL	7354051
Pedal feel	Misbin		2009	1FMCU94GX	41.78	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	17-Oct-08	17-Nov-08	SEXTON F	8475351
Drivability	No codes		2009	1FMCU94GX	200.52	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	24-Sep-08	28-Jan-09	HALLMARI	27901501
CEL	Motor circuit	TNI - possible Vehicle testing	2009	1FMCU94G19	144.7	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	23-Jul-08	8-Aug-08	RODEO F	704187E
Wrench	TPS circuit		2009	1FMCU94G09	109.23	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	11-Feb-09	12-Mar-09	PARAMUS	042635A
CEL	TPS circuit		2009	1FMCU94749	166.17	T/M7	F	T/WVE	T/EF	T/F	T/S7	T/W6	AJ	16-Sep-08	20-Feb-09	FREEDOM	390767A
CEL	P2135		2009	1FMCU94739	156.38	T/M7	F	T/WVE	T/EF	T/F	T/S7	T/W6	AJ	6-Nov-08	8-Dec-08	VERNER-C	13281801
CEL	TPS circuit		2009	1FMCU94729	78.17	T/M7	F	T/WVE	T/EF	T/F	T/S7	T/W6	AJ	18-Jul-08	30-Jan-09	BARBER F	7963101
CEL	No codes		2009	1FMCU93GX	109.77	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	22-Apr-09	#####	FAIRLEY &	17667501
CEL	No codes		2009	1FMCU93GX	131.54	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	10-Oct-08	20-Nov-08	KOONS FO	4026151
CEL	Stuck thr		2009	1FMCU93GX	88.86	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	9-Sep-08	24-Oct-08	BORGMAH	230200A
CEL	Misbin PCV		2009	1FMCU93G99	45.5	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	23-Oct-08	7-Nov-08	HERTZ RA	90937401
Accel	Misbin		2009	1FMCU93G99	0	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	22-Sep-08	1-Oct-08	APPLE FO	622881B
Wrench	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G89	79.1	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	23-Feb-09	10-Mar-09	TIFFANY I	8940701
CEL	P2135		2009	1FMCU93G89	141.45	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	27-Sep-08	6-Dec-08	C & C FOR	37351401
Wrench	TPS circuit		2009	1FMCU93G79	119.41	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	25-Mar-09		MOOSE J	22394201
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G79	98.45	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	13-Jan-09	31-Jan-09	BANKSTO	538983A
Drivability	Misbin AIS		2009	1FMCU93G79	182.49	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	30-Jun-08	8-Jan-09	WATKIN M	24388901
Stall	Misbin AIS		2009	1FMCU93G69	32.5	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	10-Jul-08	28-Nov-08	VENTES F	178932A
CEL	TPS circuit		2009	1FMCU93G59	78.3	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	21-Jul-08	31-Jul-08	BILL MACI	3399301
Stall	Misbin AIS		2009	1FMCU93G49	100.04	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	9-Nov-08	4-Dec-08	CROWN FI	6723201
Wrench	No codes		2009	1FMCU93G39	94.2	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	20-Sep-08	3-Feb-09	FORD OF	9662401
CEL	TPS circuit		2009	1FMCU93G39	44.06	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	15-Sep-08	11-Nov-08	CHAPMAN	64686501
CEL	No codes		2009	1FMCU93G39	112.94	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	11-Jul-08	25-Nov-08	SEEKINS F	33462701
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G29	89.94	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	12-Feb-09	28-Feb-09	ADAMSON	203705A
CEL	Stuck thr		2009	1FMCU93G19	236.39	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	9-Dec-08	16-Jun-09	VAL ESTR	2188001
CEL	TPS circuit	In-adequate Wetting on Pin	2009	1FMCU93G19	91.38	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	1-Dec-08	16-Feb-09	TOWN & C	396044A
CEL	Stuck thr		2009	1FMCU93G19	101.53	T/M7	F	T/WVE	T/EF	T/F	T/SG	T/W6	AJ	6-Nov-08	24-Nov-08	D.K. FORC	53560701

Accel	Stuck thr	Cracked Motor Brush	2009 1FMCU93G19	74.72 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	6-Sep-08	31-Oct-08	PIONEER	1020051
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU93G19	129.62 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	14-Aug-08	6-Oct-08	COURTES	10933601
Wrench	Stuck thr		2009 1FMCU93G19	86.29 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	16-Jul-08	16-Apr-09	MAC EASL060513A	
NVH	Misbin AIS		2009 1FMCU93G19	42.5 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	21-Jul-08	15-Apr-09	IMPERIAL	025791A
CEL	No codes		2009 1FMCU93G09	55.2 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	30-Jan-09	14-Feb-09	HERTZ RA	90948101
CEL	TPS circuit		2009 1FMCU93G09	150.17 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	15-Sep-08	22-Jan-09	ART BARR066350A	
CEL	TPS circuit	Cracked Motor Brush	2009 1FMCU93G09	96.08 T/M7	F	T/W6	T/EF	T/F	T/SG	T/W6	AJ	27-Aug-08	11-Jun-09	COLUMBIN	182130A
Pedal feel	Misbin		2009 1FMCU93799K	133.77 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	4-Feb-09	18-Feb-09	ERINWOO	165119A
Drivability	No codes		2009 1FMCU93799K	94.56 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	6-Oct-08	28-Feb-09	SHANAH	196144A
Wrench	P2135		2009 1FMCU93779K	95.16 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	20-Jan-09		CAPITOL F	2095751
Accel	Stuck thr	In-process P2111Stuck Open- Delphi T	2009 1FMCU93779K	84.3 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	15-Sep-08	12-Jan-09	SMITH CA	534231A
Pedal feel	Misbin		2009 1FMCU93749K	45.96 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	20-Aug-08	28-Oct-08	CHILLIWA	4901101
CEL	Stuck thr		2009 1FMCU93739K	136.26 T/M7	F	T/W6	T/EF	T/F	T/S7	T/W6	AJ	8-Sep-08	23-Oct-08	WEST-HEF	504356A
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU59389K	159.46 T/M7	F	T/W6	T/EF	T/F	T/S3	T/AI	AJ	3-Nov-08	13-Nov-08	WOODFIE	153574A
Accel	No codes		2009 1FMCU493X9K	199.73 T/M7	F	T/W6	T/EF	T/A	T/S3	T/AI	AJ	24-Aug-08	11-Sep-08	SUNRISE	I311253A
Drivability	Stuck thr		2009 1FMCU49399K	72.35 T/M7	F	T/W6	T/EF	T/A	T/S3	T/AI	AJ	17-Jul-08	9-Aug-08	SUBURBA	277410A
Starting	No codes		2009 1FMCU49389K	412.43 T/M7	F	T/W6	T/EF	T/A	T/S3	T/AI	AJ	18-Oct-08	28-Nov-08	CITY WOR	319401
CEL	TPS circuit	In-adequate Wetting on Pin	2009 1FMCU49359K	410.98 T/M7	F	T/W6	T/EF	T/A	T/S3	T/AI	AJ	9-Nov-08	3-Dec-08	POWER F	262687A
Wrench	No codes	Melexis Chip - Digital Timing Error	2009 1FMCU49349K	256.16 T/M7	F	T/W6	T/EF	T/A	T/S3	T/AI	AJ	10-Jul-08	27-Aug-08	VERACOM	2810301
No/lacks pwr	TPS circuit		2009 1FMCU04G99	20.13 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	5-Nov-08	19-Jan-09	VEHICULC	66221
CEL	P2135		2009 1FMCU04G99	45.24 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	15-Oct-08	29-Dec-08	JACK DEM	418660B
CEL	TPS circuit		2009 1FMCU04G99	180.78 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	27-Jun-08		LANDMAR	23889901
CEL	P2135		2009 1FMCU04G79	144.52 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	20-Oct-08	21-Dec-08	WORLD F	267408B
CEL	P2135		2009 1FMCU04G29	129.54 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	24-Jul-08	8-Aug-08	LITHIA FO	401161A
Drivability	No codes		2009 1FMCU04G09	160.38 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	2-Sep-08	31-Oct-08	POWER F	257031A
Drivability	No codes		2009 1FMCU04G09	12.88 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	3-Jul-08	22-Sep-08	SURMAN I	21051
Drivability	No codes		2009 1FMCU03GX9	115.68 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	25-Feb-09	28-Apr-09	EMBRUN I	15377301
Wrench	P2135		2009 1FMCU03GX9	110.88 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	31-Oct-08	19-Dec-08	SUNNY KII	25748101
CEL	P2135	Insufficient PCB Solder	2009 1FMCU03G99	53.44 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	15-Jul-08	24-Sep-08	SAM PAC	513657A
CEL	No codes		2009 1FMCU03G89	83.64 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	8-Oct-08	21-Nov-08	FAMILY FC	3175851
CEL	No codes		2009 1FMCU03G89	114.37 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	9-Sep-08	9-Oct-08	CHEBUCT	21493201
Drivability	No codes		2009 1FMCU03G89	177.6 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	22-Aug-08	16-Sep-08	YORKDAL	43166402
Starting	No codes		2009 1FMCU03G59	50.12 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	16-Jul-08	1-Aug-08	POWER F	260909B
Drivability	No codes		2009 1FMCU03G49	214.5 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	15-Oct-08	#####	GREENW/	6457651
Wrench	Stuck thr		2009 1FMCU03G49	152.62 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	25-Aug-08	30-Sep-08	PAT MILLI	237053A
CEL	Misbin O2 sens	Miss-Bin/Not ETB	2009 1FMCU03G49	202.43 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	25-Jul-08	9-Aug-08	POWER F	196316B
CEL	TPS circuit		2009 1FMCU03G49	233.21 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	15-Jul-08	25-Aug-08	TAYLOR F	104002A
Stall	TPS circuit		2009 1FMCU03G39	65.07 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	9-Jul-08	5-Aug-08	CROSSRC	7823601
CEL	TPS circuit	TNI - possible Vehicle testing	2009 1FMCU03G29	144.7 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	26-Sep-08	7-Apr-09	RODEO F	698098A
Starting	No codes		2009 1FMCU03G19	151.77 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	11-Sep-08	19-Nov-08	KOONS FC	3940051
Wrench	Misbin AIS		2009 1FMCU03G09	112.2 T/M7	F	T/W6	T/EF	T/A	T/SG	T/W6	AJ	7-Nov-08	20-Nov-08	PARKWAY	305415A
Drivability	P2135	TNI - possible Vehicle testing	2009 1FMCU037X9K	161.75 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	23-Jul-08	26-Aug-08	VILLAGE F	264951
CEL	TPS circuit	In-Process - at Igarashi (Solder contam	2009 1FMCU03799K	86.87 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	5-Jan-09	21-Mar-09	MATHEWS	418290A
CEL	No codes		2009 1FMCU03789K	93.96 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	23-Jul-08	16-Dec-08	LIBERTY F	149101A
NVH	Misbin AIS		2009 1FMCU03769K	167.71 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	14-Sep-08	11-Oct-08	EAST-COL	23792701
CEL	Stuck thr		2009 1FMCU03769K	106.88 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	15-Jul-08	21-Sep-08	SHEEHY F	91655701
CEL	No codes		2009 1FMCU03759K	154.08 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	24-Sep-08	29-Nov-08	DAVE SIN	012108B
CEL	P2135	Capacitor - Internal Short	2009 1FMCU03749K	130.5 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	23-Jul-08	4-Apr-09	SANDS FC	018172A
CEL	No codes		2009 1FMCU03729K	92.9 T/M7	F	T/W6	T/EF	T/A	T/S7	T/W6	AJ	15-Jan-09	19-Feb-09	REYNOLD	38123201

Starting	Stuck thr		2009 1FMCU03709	140.1 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	10-Dec-08	CHAMPIOI454264A
CEL	No codes	TNI - possible Vehicle testing	2009 1FMCU03709	99.74 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	27-Oct-08	21-Mar-09 JOHN BLE 4177502
CEL	P2135		2009 1FMCU03709	227.61 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	22-Jul-08	1-Feb-09 VISTA FOF059269A
CEL	TPS circuit		2009 1FMCU02779	11.71 T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	6-Nov-08	30-Nov-08 MOTORES 108431
CEL	Stuck thr		2009 1FMCU02769	25.03 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	25-Oct-08	4-Dec-08 AGENCIA 1993301
CEL	TPS circuit		2009 1FMCU02759	23.62 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	19-Mar-09	20-Apr-09 TABASCO 1784601
CEL	No codes		2009 1FMCU02729	107.49 T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	26-Jun-08	14-Aug-08 VILLA FOF 8182451

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in Gearbox/Pilot Prod Veh., P2112 stuck closed
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)
Cust req new ETB	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

escape

Report Information I Status=Finished Request Name=9L8E Escape Description Run Date And Time=23 J Compleior Job Size=6 Execution `Precalc Pr:Cut Off Dat Load Date: Currency E Generated By=TPARKIN1

Data Selection Crite Model Year = M\ Cost Category = All Vehicle Coverage: Region Bui Vehicle Line Aws = ESC\ Part Num E Region Sold = NORTH AMERICA[NA]

Report Selection Cr Report Name=St Model Year=2009, 2010 Destination Csv Name=CLMLSZ1 Order By=\Maximum (Logic=Cor\ Tis Claims: Claims Wit Requested Reported C Requested Reported L Description Default Claims (no Date Filters)=U

PH_NUM	WCC_CD	PART_NUI	PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO	TOT_COS	LBR_HRS	DLR_CD	DLR_SUB_REGION	(ST_PROV_CPSC_CD)	
2716800	2.00E+03	*	9E926	*	N11		42 12-Dec-08	1	60129	439	0	22.1	0.2	13307 *	NA	NY	30401
3313223	2.00E+03	9L8Z	9E926	A	E29		42 6-Apr-09	1	203089	173	136.72	413.28	4	586 *	NA	NY	30401
8457700	2.00E+03	9L8Z	9E926	A	D13		42 13-Oct-08	0	33522	3	136.72	239.02	1.1	10844 *	NA	MA	30402
4776201	2.00E+03	9L8Z	9E926	A	E29		28 15-Apr-09	-1	208962	52	146.49	233.02	1.1	11035 *	NA	IN	30401
9317161	2F02	*	9E926	*	D36		42 17-Dec-08	3	64860	2546	0	15.42	0.2	10082 *	NA	PA	30401
3055300	2.00E+03	9L8Z	9E926	A	E29		42 23-Feb-09	1	142193	146	136.72	190.08	0.6	10011 *	NA	MI	30401
7659200	2.00E+03	9L8Z	9E926	A	D50		42 #####	1	283017	321	141.58	256.83	1.1	3688 *	NA	NY	30401
6811300	2.00E+03	9L8Z	9E926	A	D36		42 13-Feb-09	5	128187	5606	136.72	209.46	0.8	796 *	NA	RI	30401
6391131	2.00E+03	9L8Z	9E926	A	E29		42 17-Apr-09	4	220046	6564	136.72	227.36	0.9	8559 *	NA	OR	30401
5023673	2.00E+03	9L8Z	9E926	A	D36		42 17-Apr-09	1	257548	731	146.49	283.79	1.7	1730 *	NA	GA	30401
4254300	2.00E+03	9L8Z	9E926	A	E29		42 23-Sep-08	0	17237	4	136.72	274.77	1.5	11164 *	NA	MI	30401
82733	2.00E+03	9L8Z	9E926	A	E29		42 20-Mar-09	1	185806	1036	136.72	240.76	1.1	10837 *	NA	MI	30401
4532424	2.00E+03	9L8Z	9E926	A	D21		42 23-Jan-09	6	153401	9096	136.72	449.62	3.4	13952 *	NA	MI	30401
25200	2F02	*	9E926	*	D21	D9	#####	5	262840	2988	0	25.88	1.1	M1554 *	NA	DF	30401
4532424	2.00E+03	9L8Z	9E926	A	D50		42 17-Mar-09	7	168936	9237	136.72	366.8	2.5	13952 *	NA	MI	30401
4221661	2.00E+03	9L8Z	9E926	A	E29		42 17-Feb-09	2	130366	6687	141.58	236.35	1.2	2337 *	NA	OH	30401
7983673	2.00E+03	9L8Z	9E926	A	E29		42 20-Mar-09	3	177288	8496	136.72	238.12	1.2	6450 *	NA	LA	30401
8871511	2.00E+03	9L8Z	9E926	A	E29		42 9-Sep-08	0	13062	10	136.72	222.41	1.1	4331 *	NA	OH	30401
5240770	2.00E+03	9L8Z	9E926	A	E29		41 12-Nov-08	0	46490	5	136.72	239.22	1.2	11000 *	NA	OH	30402
8872311	2.00E+03	9L8Z	9E926	A	E29		41 29-Dec-08	2	78382	6105	146.49	278.97	1.5	341 *	NA	GA	30401
5663673	2F02	*	9E926	*	D42		33 9-Apr-09	5	203200	4994	0	53.56	0.6	1440 *	NA	NV	30401
7973911	2.00E+03	9L8Z	9E926	A	D36		42 #####	6	275758	18679	146.49	188.27	0.6	20147 *	NA	IL	30401
5841222	2.00E+03	9L8Z	9E926	A	P69		42 17-Apr-09	3	236525	4970	190.72	391.24	2.1	B7224 *	NA	BC	30401
9853600	2.00E+03	9L8Z	9E926	A	E29		42 6-Mar-09	8	157090	17258	136.72	281.42	1.6	9713 *	NA	TX	30401
2624900	2.00E+03	9L8Z	9E926	A	E29		42 #####	3	298423	6667	173.15	282.38	1.1	8190 *	NA	NJ	30401
4627575	2.00E+03	9L8Z	9E926	A	E29		42 26-Jan-09	0	103619	13	190.72	356.89	1.7	B6270 *	NA	AB	30401
5750333	2.00E+03	9L8Z	9E926	A	E29		42 12-Dec-08	1	65002	81	176.96	333.34	1.6	20645 *	NA	NJ	30402
6543351	2.00E+03	9L8Z	9E926	A	E29		42 18-Dec-08	0	66506	35	136.72	214.89	1.1	3982 *	NA	PA	30401
4631220	2.00E+03	9L8Z	9E926	A	E29		42 #####	1	284517	183	190.72	300.5	1.6	A3219 *	NA	NS	30401
2417200	2.00E+03	9L8Z	9E926	A	E29		42 2-Dec-08	1	54997	482	136.72	268.26	1.3	38 *	NA	VA	30402
5347651	2.00E+03	9L8Z	9E926	A	E29		42 26-Feb-09	5	142145	5866	136.72	225.58	1.1	9675 *	NA	MI	30401
*	2.00E+03	*	9E926	*	E29		42 21-Mar-09	5	196820	11144	0	45.5	0.7	45283 *	NA	WA	30401
2901100	2F02	*	9E926	*	D42		49 17-Apr-09	7	218931	13374	29.57	29.57	0	84 *	NA	MD	30401
6374461	2.00E+03	9L8Z	9E926	A	E29		41 18-Mar-09	1	182205	781	136.72	215.82	0.8	7784 *	NA	CA	30401
6743600	2.00E+03	9L8Z	9E926	A	E29		28 9-Oct-08	0	26908	7	136.72	278.17	1.6	1304 *	NA	PA	30401
6930651	2.00E+03	9L8Z	9E926	A	E40		42 16-Apr-09	-1	246350	3	190.72	310.13	1.6	B4025 *	NA	SK	30401
3355000	2.00E+03	9L8Z	9E926	A	E29		28 5-May-09	4	254773	7452	136.72	235.17	1.1	2441 *	NA	TX	30401
5450611	2F02	*	9E926	*	D13		7 23-Apr-09	4	229030	3493	0	182.49	2.2	B7034 *	NA	BC	30401
4363142	2D02	*	9E926	*	D21	V3	31-Jul-08	0	5177	77	0	32.5	0.4	B2206 *	NA	QC	30401
3296601	2.00E+03	*	9E926	*	E29		42 10-Sep-08	2	15958	1416	136.72	271.02	1	2743 *	NA	MI	30401
5990600	2F02	*	9E926	*	D21		42 20-Nov-08	0	83527	63	0	100.04	1	3717 *	NA	NY	30401
5251520	2.00E+03	9L8Z	9E926	A	D50		42 13-Mar-09	2	164198	2400	136.72	230.92	1.2	2566 *	NA	WA	30401
6987000	2.00E+03	9L8Z	9E926	A	E29		42 8-Dec-08	1	60496	765	136.72	180.78	0.5	1431 *	NA	PA	30402
4594000	2.00E+03	9L8Z	9E926	A	E29		42 3-Dec-08	1	57197	775	136.72	249.66	1.1	8621 *	NA	AK	30402
3242553	2.00E+03	9L8Z	9E926	A	E29		28 5-Mar-09	1	161860	145	136.72	226.66	1.1	417 *	NA	AL	30401
5634466	2.00E+03	9L8Z	9E926	A	D42		42 24-Apr-09	0	243287	3	190.72	427.12	2.6	B2447 *	NA	QC	30401
4813673	2.00E+03	9L8Z	9E926	A	E29		42 23-Mar-09	2	181600	2210	136.72	228.1	1.1	3365 *	NA	AL	30401
9862929	2.00E+03	9L8Z	9E926	A	E29		42 19-Jan-09	2	131869	3974	190.72	292.26	1.1	B6249 *	NA	AB	30401

4924500	2.00E+03	9L8Z	9E926	A	D42	42	3-Nov-08	1	42761	101	136.72	211.44	1.1	5385 *	NA	NY	30402
3471830	2.00E+03	9L8Z	9E926	A	E29	42	24-Nov-08	2	49252	636	136.72	266.34	1.6	9692 *	NA	MI	30402
6934281	2.00E+03	9L8Z	9E926	A	E29	42	29-Dec-08	0	74206	99	136.72	223.01	1.2	981 *	NA	NC	30401
4732800	2.00E+03 *		9E926	*	N12	42	19-Dec-08	0	68724	171	0	42.5	0.5	4377 *	NA	MA	30401
*	2.00E+03	9L8Z	9E926	A	E29	42	4-Mar-09	1	188496	1301	117.19	259.49	0.8	45246 *	NA	CO	30401
9861100	2.00E+03	9L8Z	9E926	A	E29	42	5-Feb-09	1	129613	832	190.72	340.9	1.6	A6013 *	NA	AB	30401
6251680	2.00E+03	9L8Z	9E926	A	D36	42	1-Oct-08	0	21357	5	136.72	232.8	1	3218 *	NA	CO	30401
8281600	2.00E+03	9L8Z	9E926	A	D36	42	24-Mar-09	2	178260	925	190.72	324.5	1.6	B1282 *	NA	ON	30401
8535000	2.00E+03	9L8Z	9E926	A	D50	42	16-Apr-09	2	223046	6	190.72	285.28	1.1	B1097 *	NA	ON	30401
2463600	2.00E+03	9L8Z	9E926	A	E29	42	4-Feb-09	-1	115230	15	136.72	231.88	1.1	6179 *	NA	WI	30401
3778100	2.00E+03	9L8Z	9E926	A	D36	42	23-Apr-09	4	224019	2219	141.58	225.88	0.8	3614 *	NA	NY	30401
7921361	2.00E+03	9L8Z	9E926	A	D50	42	19-Jan-09	3	85889	3104	196.35	242.31	0.5	B7248 *	NA	BC	30401
6495640	2.00E+03	9L8Z	9E926	A	E29	42	16-Oct-08	0	27457	88	136.72	272.98	1.6	601 *	NA	NY	30402
6050800	2.00E+03	9L8Z	9E926	A	E29	42	26-Nov-08	1	51464	363	146.49	305.95	1.6	3077 *	NA	IL	30402
9809800	2.00E+03	9L8Z	9E926	A	D36	42	15-Sep-08	1	18856	811	136.72	476.45	2.1	5453 *	NA	CA	30401
4752255	2.00E+03 *		9E926	*	D50	42	2-Oct-08	2	21178	1554	0	72.35	0.8	A7032 *	NA	BC	30401
8817900	2.00E+03	9L8Z	9E926	A	D50	42	4-Mar-09	4	194464	21501	381.21	793.64	3.9	11192 *	NA	NY	30401
7844700	2.00E+03	9L8Z	9E926	A	E29	42	12-Jan-09	2	85030	653	136.72	547.7	4.1	5524 *	NA	CA	30401
3407199	2.00E+03	9L8Z	9E926	A	G32	42	18-Mar-09	7	182056	6739	141.58	397.74	2.1	6202 *	NA	CA	30401
3433995	2.00E+03	9L8Z	9E926	A	D50	28	13-Jan-09	0	112641	7	165.34	185.47	0.7	M1606 *	NA	EM	30401
7212600	2.00E+03	9L8Z	9E926	A	E29	28	27-Apr-09	4	266284	1799	136.72	181.96	0.5	2771 *	NA	MI	30401
8625200	2.00E+03	9L8Z	9E926	A	E29	X2	16-Aug-08	-1	11240	33	0	180.78	2.3	8007 *	NA	IL	30401
4437000	2.00E+03	9L8Z	9E926	A	D50	42	13-Jan-09	1	82374	906	136.72	281.24	1.7	4977 *	NA	FL	30401
3426811	2.00E+03	9L8Z	9E926	A	D50	42	22-Sep-08	2	18066	3811	136.72	266.26	1.5	3897 *	NA	ID	30401
7844700	2.00E+03	9L8Z	9E926	A	D50	42	25-Sep-08	0	20961	20	136.72	297.1	1.6	5524 *	NA	CA	30401
*	2.00E+03	9L8Z	9E926	A	P66	69	27-Feb-09	6	138495	2677	168.32	181.2	0.7	M1524 *	NA	DF	30401
4432985	2.00E+03	9L8Z	9E926	A	D42	42	#####	1	276254	1291	190.72	306.41	1.6	B1397 *	NA	ON	30401
8315300	2.00E+03	9L8Z	9E926	A	E29	42	10-Feb-09	2	124683	1764	186.11	296.99	1.6	210 *	NA	AL	30401
2426415	2.00E+03	9L8Z	9E926	A	E29	42	28-Jul-08	0	4364	18	136.72	190.16	0.6	2459 *	NA	TX	30402
7643351	2.00E+03	9L8Z	9E926	A	D50	42	5-Jan-09	2	86317	1194	136.72	304.36	1.2	3085 *	NA	AL	30401
4347700	2.00E+03	9L8Z	9E926	A	E29	42	14-Jan-09	4	94869	15495	319.06	433.43	1.7	B3352 *	NA	NS	30401
7874534	2F02 *		9E926	*	D36	41	14-Apr-09	8	218467	16387	0	177.6	2.2	A1078 *	NA	ON	30401
7844700	2.00E+03	9L8Z	9E926	A	D02	42	5-Dec-08	5	59842	9443	136.72	186.84	0.5	5524 *	NA	CA	30402
2753200	2.00E+03	9L8Z	9E926	A	D50	42	8-Feb-09	0	126971	113	136.72	351.22	2.5	4822 *	NA	FL	30401
2553100	2.00E+03	9L8Z	9E926	A	E29	42	26-Feb-09	5	141334	11601	136.72	289.34	1.7	2741 *	NA	MI	30401
8323300	2.00E+03	9L8Z	9E926	A	E29	42	25-Aug-08	1	9926	710	136.72	339.15	2.1	5414 *	NA	CA	30402
2910300	2.00E+03	9L8Z	9E926	A	E29	46	28-Jul-08	0	4191	2	136.72	369.93	2.6	4501 *	NA	MI	30402
5563191	2.00E+03	9L8Z	9E926	A	D21	42	13-Sep-08	2	16548	227	136.72	201.79	0.8	4245 *	NA	NC	30401
9853600	2.00E+03	9L8Z	9E926	A	E29	42	13-Oct-08	0	29266	11	136.72	281.42	1.6	9713 *	NA	TX	30402
2417200	2.00E+03	9L8Z	9E926	A	D02	42	19-Nov-08	0	46771	10	0	151.77	1.5	38 *	NA	VA	30402
8845110	2.00E+03 *		9E926	*	E29	42	24-Dec-08	2	68352	1220	0	112.2	1.3	B8275 *	NA	ON	30401
5653900	2.00E+03	9L8Z	9E926	A	D21	42	17-Mar-09	7	166158	6997	153.52	315.27	1.8	2737 *	NA	MI	30401
6984444	2.00E+03	9L8Z	9E926	A	E29	28	23-Mar-09	1	174319	198	136.72	223.59	1.1	2331 *	NA	OH	30401
8882600	2.00E+03	9L8Z	9E926	A	D21	42	11-Sep-08	0	14659	45	136.72	230.68	1.1	3273 *	NA	OH	30401
2921171	2D02 *		9E926	*	D50	V3	2-May-09	7	256557	4078	0	167.71	2	A1323 *	NA	ON	30401
2581015	2.00E+03	9L8Z	9E926	A	E29	42	#####	8	271059	11598	136.72	243.6	1.1	664 *	NA	MD	30401
8922600	2.00E+03	9L8Z	9E926	A	E29	42	26-Sep-08	0	21018	6	136.72	290.8	1.5	8199 *	NA	MO	30401
6795968	2.00E+03	9L8Z	9E926	A	E29	42	7-Aug-08	0	5409	5	136.72	267.22	1.5	1405 *	NA	PA	30402
7929530	2.00E+03	9L8Z	9E926	A	E29	42	20-Feb-09	1	133440	175	146.49	239.39	1.2	20067 *	NA	IL	30401

9946200	2.00E+03	9L8Z	9E926	A	D02	42	12-Feb-09	-1	134783	295	136.72	276.82	1.7	4584 *	NA	TX	30401
9419000	2.00E+03	9L8Z	9E926	A	D21	42	23-Feb-09	0	150161	60	151.7	301.44	1.1	487 *	NA	GA	30401
8847600	2.00E+03	9L8Z	9E926	A	E29	42	#####	4	275118	2687	136.72	364.33	2.4	7923 *	NA	CA	30401
4875020	2.00E+03	9L8Z	9E926	A	D42	43	15-Jan-09	2	81926	733	165.34	177.05	0.5	M1777 *	NA	GR	30401
8247440	2.00E+03	9L8Z	9E926	A	D50	42	9-Dec-08	1	60382	27	165.34	190.38	1.1	M2489 *	NA	SL	30402
3120133	2.00E+03	9L8Z	9E926	A	E29	42	28-Apr-09	1	229154	14	192.69	216.31	1.1	M1331 *	NA	TA	30401
6378222	2.00E+03	9L8Z	9E926	A	E29	55	26-Nov-08	4	58045	1545	136.72	244.21	1.1	5559 *	NA	CA	30402

Ip to current cutoff date

TECH_TXT1

N11 42 FP 9E926 PERFORM DIAG ROAD TEST 6 MILES AND WITH CUSTOMER UNABLE TO VERIFY RAN OASIS CK FOR TSB NONE
ELECTRONIC THROTTLE BODY FAULT EEC TEST ENGINE OPERATION CODE P0222 PERFORM PINTEST DV NO TP2 VOLTAGE CONTACT CODE P0222 PERFORM PINTEST DV NO TP2 VOLTAGE CONTACT HOTLINE LOAD TEST CIRCUIT VE818 CIRCUIT GOOD REPLACE THROTTLE BODY CLEAR CODE AND RETES
3 VERIFY THE CONSERN SELF TEST THE PCM CODE P 2111, P1336, P2101 PERFORM PINPOINT TEST H AND PERFROM DATA LOGGER TESTS FOUND A STUCK OPEN THROTTLE BODY REPLACE THE THROTTLE BODY AND RETEST OK
54 9E926 28 SCANNED PCM P0122 I RAN PIN POINT TEST DV AT STEP DV9 I CHECKED CONTINUITY BETWEEN PINS 3 AND 5 ON THROTTLE BODY AND HAD AN OPEN CIRCUIT I REPLACED THE THROTTLE BODY AND RETEST P1000 K
EEC DIAG AND REATTACH AIR CLEANER TO THOTTLE BODY
9E926,42 1146 VERIFY MIL IS ON AND ENGINE RUNS ROUGH INTERMITTENTLY. IDS CHECK EEC SYSTEM TO VERIFY KOEO, KOER PASS. KOEC P2135. PIN POINT TEST TO MONITOR PIDS WHILE DRIVING TO VERIFY IRRATIC THROTT
FOUND THAT ELECTRONIC THROTTLE BODY IS DEFECTIVE
5606 TEST DRIVE FOR CONDITION INTERMINTENT CHECK FOR CODES NONE CHECK OASIS FOUND TSB 09 3 2 REPROGRAM PCM ROAD TEST AGIN STILL HESIASATING DCL DISPLAY MONITOR DATA AND ROAD TEST TO DUPLICATE COND
6564 DEFECTIVE THROTTLE BODY WARRANTY ROAD TESTED. SELF TESTED. CODE P0222. MONITORED PIDS. REPLACED DEFECTIVE THROTTLE BODY. CLEARED CODES. ROAD TESTED. RECHECKED CODES. PASS.
EEC TEST DCL DISPLAY ROAD TEST MONITOR PID RECORD PINPOINT TEST REPLACED THROTTLE BODY RETEST
VERIFIED MIL AND ENGINE IDLES ROUGH PERFORMED NGS HOOK UP EEC TEST CODES P2135 P2106 NGS ROAD TEST PID MONITOR DISPLAY TO CHECK OPERATION OF SENSORS FOUND THROTTLE POSITION SENSOR FAULT PINPOINT TESTS
CHECK ENGINE LIGHT EEC (QUICK TEST) DIAGNOSIS PP TEST REPLACED THROTTLE BODY AND RETEST OK
OPERATION OF VCT SYSTEM AND SEEMED TO BE WORKING PROPERLY,REPLACED ELECTRONIC THROTTLE BODY,RESET KAM AND ROAD TESTED FOR SEVERAL MILES AND VEHICLE OK AND DID NOT STALL.
SE REVISO UNIDAD CON DTD GENERANDO CODIGOS P0223 P0122 LOS CUALES NOS MANDA A PRUEBAS PRECISAS DV1 DV3 DV20 DV32 ENCONTRANDO OK SE REALIZO PRUEBA Z POR FALLA INTERMITENTE ENCONTRANDO SENSOR TP CON L
ROAD TESTED,IDS TEST PASS,DATALOGGER,FUEL PRESSURE AND LEAKDOWN,INJECTOR FLOW,DIAG AND REPLACED THROTTLE BODY,RESET KAM AND RETEST OK,ROAD TEST OK.
6687 RAN SELF TEST PASS NO CODES IN MEMORY TEST DROVE CALLED HOTLINE SENT INFO ETC FREEZE FRAME DATA HOTLINE CALLED BACK SAID TO REPLACE THROTTLE BODY AFTER CHECKING TP CKT CHECK OUT TP CKT REPLACE
EEC TEST P0222,PINPOINT TEST DV1 DV9 FOUND TP2 PID AT 0 VOLTS RPLACED THROTTLE BODY,CLEARED CODE,ROAD TEST
EEC TESTED.CODE P0123.PINPOINT TESTED.RAN DCL DISPLAY. ORDERED THROTTLE BODY. REPLACED THROTTLE BODY AND RETESTED
9 TEST EEC W IDS. CODES, P0300, P0301, P0303, P2111, P2122, P2127, P2135. PERFORM DATA LOGGER. PERFORM POWER BALANCE. PERFORM PINPOINT TESTS. TP SENSOR A AND B DID NOT MATCH. REPLACE THROTTLE BODY
CHECKED SYSTEM FOR CODES P2112. PIN POINT TEST THROTTLE BODY ASSY. ROAD TEST, MONITOR PIDS FOR APP1 & APP2, OK. CHECKED AND FOUND STICKING THROTTLE BODY PLATE. REPLACED THROTTLE BODY ASSY AND TEST O
EEC TEST P10ACM CHECKED OASIS NOTHING APPLIES TO CONCERN PERFORM PINPOINT TEST DV INSPECTED AIR INDUCTION SYSTEM AND FOUND LOOSE CLAMP AT THE ETB, REPOSITION INTAKE TUBE AND RETORQUE CLAMP, CLEARED K4
REPLACED THROTTLE BODY
DIAG. TESTS. NO CODES. PINPOINT TESTS; IGN. FUEL; ROADTEST MONITOR TESTS. REQ. T.P. SENSOR. DEFECTIVE INTERNAL FAULT WITH SENSOR SENSOR COMES WITH T BODY ASSEMBLY P/O BRM REPL. T BODY ASSEMBLY RET
17261 WARR CK ENGINE LIGHT ON , EEC TEST CODE P2101 . PID MONITOR & RECORD & PINPOINT TEST . REPLACED THROTTLE BODY ASSY PER DV8. RETEST PASS.
6667 ROAD TEST COULD NOT VERIFY. CONCERN OF WRENCH LIGHT ON. RUN OASIS FOR TSB OR SSM. NONE RELATED. CONNECT IDS RUN SELF TEST ON PCM. PERFORM VISUAL INSPECTION ON ETB . DTC P0222 TPS SENSOR CIRCU
IDS EEC TEST P0122 DCL DISPLAY TEST. DCL MONITOR ROAD TEST MONITOR TP SIGNALS. PPT DV1 DV20 REPLACE THROTTLE BODY ASSY. RE TEST PASS. ROAD TEST OK.
VERIFY CUSTOMER CONCERN MIL ON SELF TEST KOEC P2135 SUSPECT BAD THROTTLE BODY REMOVED AND REPLACED THROTTLE BODY ROAD TEST CHECKED OK
CONCERN VERIFIED P0222 FREEZE FRAME SHOWS TPB AT 0 PINPOINT TESTDV 1 THROUGH DV 6 REPLACE THROTTLE BODY CLEAR CODE AND RETEST
CHECKED AND ROAD TESTED AND PERFORMED EEC TEST AND PINPOINT TEST AND MONITORED RECORD AND REPLACED THE THROTTLE(42)
DIAGNOSED & REPLACED THROTTLE BODY
5866 CHECKED EEC. CODE P2112. REPLACED THROTTLE BODY ASSY.
HOSE CAME OFF AT LF OF ENGINE AT TOP OF VALVE COVER RECONNECTED THE HOSE
ADD FRICTION MODIFIER.
SCANNED FOR CODES, P0122, PROBLEM WITH T P SENSOR REPLACED THROTTLE BODY, CLEARED CODES, RECHECKED OK
DTC CODE P2135 PERFORMED DIAGNOSIS AND PINPOINT TEST AND FOUND THROTTLE BODY TO BE SHORTED OUT, REPLACED THROTTLE BODY ASSEMBLY AND VERIFIED REPAIR TO BE OK. 28 9E926 E29
EEC TEST RETRIEVED DTC P0222 PERFORMED PINPOINT TEST, ROAD TEST USING IDS, TP2 PID DROPS OFF AT TIMES, NEEDS THROTTLE BODY ASSEMBLY. REPLACED THROTTLE BODY ASSEMBLY, RETEST, OK NOW.
7452 PERFORMED EEC TEST RECEIVED CODE P0122. RAN PINPOINT TESTS FOUND THROTTLE POSITION SENSOR OPEN. R R THROTTLE BODY. CLEARED CODES AND RETESTED. NO OTHER CONCERNS FOUND AT THIS TIME.
R/T RUNNING OK NO LIGHTS ON EEC TEST KOEO, KOER AND CONT ALL PASS CK FUEL PRES. AND FLOW PASS TEST IGN. SYSTEM AND MODE6 PASS DCL AND DCL R/T FUEL TRIMS AT +15% MAFF AT .5 VOLTS PIN/PNT TO VACUM
VERIFIER ET REPARER TUBE VACUUM AU THROTTLE BODY LOOSE
CHECK THE SYSTEM OVER, CODE P0122 FOUND. PERFORM PINPOINT TEST. RE PLACED THROTTLE BODY, CLEARED CODES OUT, TEST DROVE OK.
CHECK AND VERIFY CONCERN EEC TEST P0171 P0174 FOUND AIR CLEANER DUCT TO THROTTLE BODY ASSEMBLY OFF RESECURE RECHECK OK
TEST DRIVE LAMPS OFF EEC TEST PASS EXTENDED TEST DRIVE & CONFIRMED WRENCH LIGHT CAME ON NO CODES MONITOR PIDS & TEST HOTLINE CONTACTED & AS PER REPLACE THROTTLE BODY REPLACE THROTTLE BODY & PERFORM
9E926 42 E29 P0122 ALT LOW INPUT REPL. THROTTLE BODY PERFORM PINPOINT TEST DV1 DV3 YES DV21 YES RT
EEC TEST.RAN OASIS.PINPOINT TEST.REPLACED THROTTLE BODY. CLEAR DTS AND RETEST.NOW OK
145 9E926 OPEN CIRCUIT EEC 5 TEST KOEC P0222 AC,P2127 00 28,P2122 00 28,KOEO P0222,KOER P0505 00, IDS DISPLAY,PINPOINT TEST KE1 YES,KE 2 NO,KE 3 YES,KE4 NO,OPEN CIRCUIT, REPL THROTTLE BODY ASSY OPEN
VERIFIER PCM CMDTC P2112 FAIRE KOEO + KOER OK VERIFIER MESSAGE OK FAIRE PINPOINT TEST DV OK ROAD TEST AVEC IDS PUISSANCE COUPE ET P2112 REVIENT VERIFIER PIDS ETC ET ETC DSD MATCH PAS ET TP
2210 DIAG. CODE P0222 WENT THROUGH PPT IN PCED FOUND THROTTLE BODY BAD R R THROTTLE BODY RETEST AND ROADTEST OK
THROTTLE BODY ORDER BRM ETA FEB3 09 SCAN FOR CODES P0507 P2111 FOR THROTTLE BODY AND IAC PERFORMED PINPOINT TEST FOR DTC, WIRING TO THROTTLE BODY PCM OK, REPLACED T BODY AS PER PINPOINT TEST, RETES

STUCK CLOSED VERIFIED CUSTOMER CONCERN. FOUND THROTTLE ACTUATOR STUCK CLOSED. CHECKED FOR CODES, P2112, P1124. REMOVED THROTTLE BODY AND REPLACED. CLEARED ALL CODES. WORKING AS DESIGNED

1 DIAG EEC SYSTEM, P0122, P1124, P1235. DCL DISPLAY TESTS, MONITOR PID DATA. ANALYZE DATA, FOUND TP2 READING FLUCTUATING GREATLY AT IDLE. TP MODE READING PART THROTTLE. PINPOINT TESTS. REPLACED FAU

99 VERIFIED, DIAG, IDS TEST, PID MONITOR AND ROAD TEST, PINPOINT TEST, KOER, KOEO TEST, FOUND P2112, TESTED FOR CONTROL OF THROTTLE BLADE, FOUND INTERNAL FAULT IN MOTOR, WAS NO SIGNS OF ANYTHING MAK

NOISE ROAD TEST SECOND TIME VERIFY INSPECT BELT AND PULLEYS FOUND NOISE COMING FROM AIR CLEANER FOUND TUBE LOOSE AT THROTTLE BODY REINSTALL UANBALE TO GET NOISE AGAIN

OPEN CIRCUIT IN THROTTLE BODY REPLACED THROTTLE BODY

DO EEC TEST P0122 PIN POINT TEST MONITOR PIDS FOUND ERRATIC THROTTLE BODY OPERATION REPLACE THROTTLE BODY ROAD TEST RETEST OK.

VERIFY CONCERN IDS TEST CODES P0122 P0223 P2112 PINPOINT TEST DV LEADS TO FAULTY ELECTRONIC THROTTLEBODY ACTUATOR REPLACE ACTUATOR CLEAR CODES AND TEST DRIVE OK

1489 160 EEC DIAG. 12650D 0.2 HR.; DCL DISPLAY 12650D80 0.1 HR.; MONITOR TEST 12650D81 0.5 HR.; SIGNAL TEST 12650D82 0.3 HR.; REPLACED THROTTLE BODY 9926A .5 9E926 CODE 42

DEFECTIVE THROTTLE BODY. VERIFY CONCERN. EEC DIAG. PPT DV. DV1 YES, DV3 YES, DV4 YES, DV5 YES, DV6 NO, DV9 NO. REPLACE THROTTLE BODY.

X VERIFIED CONCERN. CHECK OASIS, NONE. EEC QUICK TEST P2135, TP SWIT

PERFORM EEC TEST P2111 REPLACE THROTTLE BODY AND RETEST

INSPECTED FOR CUSTOMER CONCERN, REMOVED AIR INTAKE RE&RE THROTTLE BODY AND GASKET ROAD TEST OK.

88 PERFORMED SELF TEST W IDS DTC CODE P2004 THROTTLE POSITION STUCK CLOSED PERFORMED PIN POINT TEST REPLACED THROTTLE BODY CLEARED CODE P2004 TEST DROVE LONG BLOCKED

363 THROTTLE POSITION SENSOR INOP ROAD TEST, PERFORM EEC TEST CODE P0122, PERFORM PINPOINT TESTS, ROAD TEST WITH PDS AND MONITOR TP1 & TP2 PIDS, TEST CIRCUITS, TEST AND REPLACE ELECTRONIC THROTTLE

DIAG, FOUND MULTIPLE DTC. FOUND ETB INOP, REPLACED AND REINSPECT OK

2502 12650D D80 D81 OASIS 698298 DIAGNOSIS, MONITOR, KOEO P2111, KOEC P2111, KOER P2111, REC MON ROAD TEST, RE AND RE AIR CLEANER HOSE TO INSPECT T BODY FOREIGN OBJECT STUCK IN T PLATE, PROTECTIV

RETRIEVE CODES FOUND THROTTLE BODY AND CRANK SENSOR INOP ALSO FOUND INTAKE MANIFOLD CRACKED REPLACE MANIFOLD

653 TEST EEC DTC P0222 ROAD TEST RECORDER MONITOR PINPOINT TEST EEC CALL HOT LINE 01 14 09 PER HOT LINE PULL HEV DATA AND E MAIL TO FORD ENGINEER CALL HOT LINE 01 14 09 CHECK EEC CIRCUIT NO 19 OK PER

ON ROAD TEST UNABLE TO CONFIRM CONCERN. INSPECT AND DO IDS TEST. NO CODE SYSTEM PASSED. TECH INSPECT AIR INTAKE AND DO WIGGLE TEST. PASSED. TECH RAN OASIS AND CHECK SSM#20676 FOR EVAP. ALSO PERFORM K

SE REVISO LA UNIDAD CON EL IDS ENCONTRANDO EL SENSOR TPS CON CIRCUITO ABIERTO INTERNO, SE PROCEDIO A REEMPLAZARLO. MT 9926A Y 12650D SI EXISTE OPERACION EN TARIFA

1860 OPEN IDS KOEO P2135Y DCL MONITOR, VDR RECORD ROAD TEST 5 TIMES VIEW RECORDINGS PINPOINT TEST REPLACE THROTTLE BODY ROAD TEST 5 MORE TIMES RETEST KOER PASS

EEC SELF TEST PINPOINT TEST DTC P0122 P0222 P2122 P2127 SIMULATION TEST PER SRV MANUAL TRAVE LOCATE AND REPAIR APP1V PWR CKT LE135 GN OG WIRE SHORTED TO GRD AT LEFT SHOCK TOWER GOIN TO CJB CLR RECK RPL

914 9E926 42 IDS SELD TEST P2111:00 68, P2135:00 E8, DATA LOGGER DISPLAY, MONITOR ROAD TEST, PINPOINT TEST, REPLACE THROTTLE BODY ASSEMBLY, RERUN QUICK TEST. ROAD TEST O.K.

3816 OPEN CIRCUIT TP SENSOR 0 CHECK ENGINE LIGHT IS ON TEST EEC SYSTEM WITH IDS KOEO PASS KOEC P0123 P2135 DCL TEST AND PERFORM WITH IDS KOEO PASS KOEC P0123 P2135 DCL TEST AND PERFORM PINPOINT TEST DV1 TO DV8 TEST RESISTANCE OF TP SENSOR 21K OHMS OUT

20 TEST EEC DTC PASS ROAD TEST RECORDER MONITOR PINPOINT TEST EEC REPLACED THROTTLE BODY RETEST EEC

SE REALIZA AUTOCOMPROBACION CON IDS SIN OBTENER CODIGOS, SE REALIZO DIAGNOSTICO POR SINTOMA DE ACUERDO A MANUAL PCED, MONITOREANDO PIDS, ENCONTRANDO QUE EL ACTUADOR DE LA MARIPOSA ELECTRONICA SE QU

DIAG., REPLACED THROTTLE BODY

TEST EEC AND RETRIEVED CODE P2135, PERFORMED PINPOINT TEST AND OHMED WIRING REPLACED ELECTRONIC THROTTLE BODY AND REPAIRED WIRING AT CONNECTOR C240. TEST DROVE AND LIGHT CAME BACK ON. REPLACED PEDAL

18 46 9E926 ROAD TEST VEH STALLS RUN IDS KOEO PASS KOER PASS KOEC P2134 DCL MONITOR PID DATA CK TP CRIC REPL THROTTLE BODY ASSY DUE TO INTERNAL OPEN IN TP SENSOR CIRC RETEST PASSED

DIAGNOSIS, REPLACED THROTTLE BODY EEC (QUICK TEST) DIAGNOSIS

VERIFIED COMPLAINT, PERFORMED EEC TEST, CHECKED OASIS, NOTHING FOUND. PERFORMED PIN POINT TEST, DATALOGGER, FOUND INTERMITTANT POWER PROBLEMS FOR ELECTRONIC THROTTLE BODY AND MAF, CHECKED WIRING,

DIAGNOSE HESITATION ON ACCELERATION NO CODES FOUND THROTTLE BODY STICKING RE/RE AND CLEAN FRESH AIR TUBE LOOSE FUEL PRESSURE TEST 40 PSI

9443 REPLACE THROTTLE BODY OPEN CIRCUIT 28

SHORT CKT EEC (QUICK TEST) DIAGNOSIS

11603 9E926 42 TEST EEC. CONT P2111 PASS PASS. IGNITION SYSTEM TEST. OK. FUEL PUMP TEST. 50 PSI. OK. PERFORM PINPOINT TEST DV 1. FOUND PIN IN THROTTLE BODY PUSHED IN. REPLACE ELECTRONIC THROTTLE BO

710 CP 5230 CC D8 12650D .2 12650D45 .3 12650D81 .5 12650DX1 .1 5200A .4 9E926 .6 EEC FAULTS P013C CK PIDS TEST AND REPLACE THROTTLE BODY INTERMITTENT REALIGN EXHAUST SSM698298 RETEST P1000

19 46 .EEC TEST YKOE C P0122 PINPOINT TEST DV3 REQUEST M TIME FOR HOTLINE CONTACT ID #102735973. AS PINPOINT TEST IS INCONCLUSIVE CONTACT HOTLINE ID #102435973 AND REPLACE TRHE THROTTLE BODY ASSEM

FOUND VEHICLE STALLS WHEN PUT INTO GEAR, EEC TEST FOUND CODE S P0122 P0223, TP APP SENSOR 1 AND 2. REPLACE THROTTLE BODY, CLEAR CODES AND RETEST. NO PROBLEM RETURNED.

011 WARR CK ENGINE LIGHT ON, EEC TEST CODE P0121 P0122 P0123. PIN POINT TEST DV. PID MONITOR & RECORD. PIDS READ PT AT IDLE. REPLACED THROTTLE BODY ASSY. RETEST PASS.

DIAG & REPLACED THROTTLE BODY

DIAGNOSE, ROADTEST, CODES P0171 P0174, CHECK PIDS IN BAY, ROADTEST AND RECORD PIDS, RUNS LEAN, CHECK AND REPAIR VACUUM LEAK AT THROTTLE BODY AND RETEST, OK

3 36 IDS TEST KOEO SELF TEST COD EP2135 P0171 DCL TEST POWER BALANCE TEST FUEL PRESS LKON TEST 69 PSI INJ FLOW TEST PINTEST HX1 TP VOLTAGE TO LOW ON THROTTLEBODY REPLACE CLEARED CODES RETEST KOEO PASS

EEC TESTED CODE P0122 PRESENT PERFORMED PIN POINT TEST DV1 DV9 REPLACED THROTTLE BODY ASSEMBLY AND CLEARED CODES AND TEST DROVE CAUSE; OPEN IN TP CIRCUIT A

45 TEST DRIVE EEC TEST PINPOINT TEST, MONITOR TEST, OHM TEST WIRING FROM PEDEL SWITCH TO THROTTLE BODY, R&R AIR CLEANER, & FUSE BOX, REPLACE THROTTLE BODY, INSTALL ALL, RETEST DRIVE, RE EEC TEST

COMPLETE EEC ESYS DIAG TEST CHECK IGN FUEL FOUND VAC LEAK AT THROTTLE BODY

CK ENGINE LIGHT ON, CAR STALLED OUT, IDS SELF TEST FOUND CODES P2111 P2112 BOTH HARD FAULTS, USE DTC CHART, PINPOINT TESTS DV1, DV3, DV4, DV5, DV6, DV9 CK RESISTANCE BETWEEN PINS 5 & 4, FOUND RESISTANCE OVER 1

EEC DIAG, PINPOINT TEST CODES AND REPLACE THROTTLE BODY AND RETESTED

CK MIL LIGHT ON, P2111, P2135 REPLACE THROTTLE BODY OK NOW

REPLACED THROTTLE BODY

295 CRANK NO START. PERFORM EEC TEST DTCS P06B8,P2111,P2112EA,P2112DO. ACCESS DCL DISPLAY MONITOR PIDS PERFORM PINPOINT TEST DV 1,3,4,11. FOUND RESISTANCE OUT OF RANGE ON TP1 RTN 1000 OHM. REPLACE
EEC TEST PINPOINT TEST REPLACE THROTTLE BODY CLEAR CODES RETEST
2687 CHK OBDII P2135 YES PASS PASS CHK FUEL PRESSURE OK AT 47 PSI CHK IGNITION SYSTEM PINPOINT TEST MONITOR TEST REPLACED THROTTLE BODY RETEST P1000 AND ROAD TEST 5 MILES
ALTA RESISTENCIA EN COMPONENTE 14,000 KILOOHMIOS FUERA DE RANGO ARROJANDO ARROJANDO DTC P0121, SE ANEXA EXPEDIENTE DE LAS PRUEBAS PRECISAS DV: CONTROL DE LA MARIPOSA ELECTRONICA DEL ENSAMBLE DEL
SE VERIFICA QUEJA DEL CLIENTE, SE REVIZA OASIS BOLETINES NO ENCONTRANDOSE ANOMALIA, SE PROCEDE A REALIZAR AUTOPRUEBA DANDO LOS SIGUIENTES CODIGOS P2111 P2112, SE VA A TABLA DE CODIGOS REALIZANDO PR
ALTA RESISTENCIA EN EL SENSOR ETC MARIPOSA ELECTRONICA PROVOCANDO QUE EL MOTOR DE CODIGOS DE FALLO P0112,P0222,P1124,P2122,P1288,P1127, REPORTE NO. 9DTBD003. REEMPLAZO DE CUERPO DE ACELERACION.
CHECK ENGINE LIGHT ON EEC (QUICK TEST) DIAGNOSIS

TECH_TXT2

T ROAD TEST TO VERIFY REPAIR

OEC KOER KOEO

LE BODY AND TPS READINGS, TRACE CIRCUITS TO VERIFY AND REPLACE INTERNALLY FAULTY THROTTLE BODY. CLEAR CODE TO ROAD TEST AND RETEST ALL PASS.

ITION FOUND TP SENSOR DROPPING OFF INTERMINTENT INTERNAL TO TBODY REPLACE THROTTLE BODY RETEST AND ROAD TEST OK

NECESSARY TO REPLACE ELECTRONIC THROTTLE BODY ASSY RETEST EEC SYSTEM PASS P1111 CC 42 BASIC 9E926

TURAS FUERA DE ESPECIFICACIONES SE RECALIBRO SENSOR PARA CORREGIR LA FALLA

D THROTTLE BODY PER HOTLINE TEST DROVE OK

ASSY. RETEST AND CLEAR MEMORY. ROAD TEST VEHICLE.

K

M QC ROADTESTED AT HIGHWAY SPEEDS FOR 13 MILES RETESTED SYSTEM PASS KOEO KOER TESTS P1000 QC CHECKED AND OK

EST.

IT LOW INPUT. REF SEC. 4 27 IN P.C.E.D. MANUAL. PP. DV 1 3 4 5 6 9. MEASURE RES. TP 1 ETCRTN. 5 R SIGNAL FAILED TP2 . INSTALL NEW ELECTRONIC THROTTLE BODY, REASSEMBLE, RECHECKED

LEAK AT AIR INTAKE TUBE REPAIR VACUM LEAK R/T RETEST PASS

TENDED TEST DRIVE 44 MILES LIGHTS DID NOT COME ON

CIRCUIT,RETEST AND ROADTEST,TECH401

2 VOLT ERRATIC APPELER HOT LINE REPLACER THROTTLE BODY REPLACER ETC RESET KAM FAIRE KOEO + KOER OK BON ROAD TEST OK VERIFIER PCM CMDTC OK

T CLEARED CODES, RESET KAM, KOEO KOER SELF TEST PASS, TEST DROVE OK

LTY THROTTLE BODY. CLEAR DTC S. RETEST EEC SYSTEM. RESET K.A.M.
ING THROTTLE PLATE STICK, REPLACED THROTTLE ACTUATOR ASSY. CLEARED CODES AND RETESTED PASSED P1000. OK AT THIS TIME.

BODY TP1 SENSOR INOP, RETEST EEC, ROAD TEST

ET BODY COVER HAD NOT BEEN REMOVED DURING ASSEMBLY. CLEAR CODE AND ROAD TEST

HOTLINE REPLACED THROTTLE BODY RETEST AFTER NEW THROTTLE BODY FOR POSSIBLE BAD PCM OK TPI 4.29 TO 1.23 TP2 1.14 TO 4.43 OK ROAD TEST 15 MILES AFTER REPAIRS
SEE PREVIOUS STORY. REPLACED THROTTLE BODY ASSEMBLY PER FORD ENGINEERING DEPARTMENT AND REPROGRAM AND ROAD TEST ALL OK AT THIS TIME.
DE TIEMPOS PERO SI LAS ACEPTA EL SISTEMA PERO NO DA IMPORTE.

ACE THROTTLE BODY MTR NOT RESPONDING CLR RECK ROAD TEST THIRTY MILES RECK OK3

OF LIMITS REPLACE T BODY PER PINTEST DV8 RETEST EEC PASS

A ATORADO OCFACSINACO FALLA DE T/A, POR LO QUE SE PROCEDE AL REEMPLAZO PARA CORREGIR SINTOMA, REALIZANDO PRUEBA DE CAMINO PARA VERIFICAR REPARACION
ASSY. AND RETEST. TEST DROVE

OK. REPLACED ETB AND MAF, PROBLEM WAS FIXED. CLEARED CODES AND RETESTED AND ROAD TESTED OK.

DY AS NEEDED. RESET KAM AND RETEST. OK

BLY.REPLACE AND RETEST TWICE OK P1000

ED ROAD TEST OK

1 OHMS REPL THROTTLE BODY,RETEST NO CODES,TEST DRIVE OK

ED ELEC THROTTLE BODY ASSY. FINAL QUICK TEST. P1000

CUERPO DE MARIPOSA REPORTE SOPORTE TECNICO 9AMAH234
UEBA PRECISA DEL MANUAL DE TALLER DV23 Y MANDA REEMPLAZO DE CUERPO DE ACELERACION POR FALLA INTERNA CIRC. ABIERTO. SE REEMPLAZA CUERPO DE ACELERACION SE AJUSTA KAM Y SE CORRIJE PROBLEMA.

CUST_TX1	AREA_CD	COUNTRY	SLS_DLR	TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL	VRT_CD	TIS_FLAG
CUSTOME	631	USA	314150	S07	USA	*	V49	MR	F05	
CUSTOME	315	USA	318232	S07	USA	*	V29	MR	F04	
RUNS ROI	508	USA	312145	S07	USA	*	V40	MR	F04	
E29 CHEC	812	USA	346140	S07	USA	*	V29	MR	F04	@
CUSTOME	412	USA	318509	S07	USA	*	V52	MR	F04	
CHECK EN	248	USA	345335	S07	USA	*	V29	MR	F04	
TOW IN VE	631	USA	314124	S07	USA	*	V44	MR	F04	@
C S THE C	401	USA	342725	S07	USA	*	V52	MR	F04	
CHECK EN	503	USA	315724	S07	USA	*	V29	MR	F04	
C S GAS P	770	USA	326253	S07	USA	*	V52	MR	F04	
ENGINE LI	734	USA	345345	S07	USA	*	V29	MR	F04	
CHECK EN	734	USA	345350	S07	USA	*	V29	MR	F04	
CHECK VE	734	USA	345274	S07	USA	*	V52	MR	F04	
REVISAR I	15	MEX	2M1554		1 MEX	*	V52	MR	F04	
ENG LONC	734	USA	345274	S07	USA	*	V44	MR	F04	
WRENCH	419	USA	315724	S07	USA	*	V29	MR	F04	
CHECK EN	318	USA	315724	S07	USA	*	V29	MR	F04	
CHECK EN	419	USA	345326	S07	USA	*	V29	MR	F04	
CHECK EN	216	USA	345335	S07	USA	*	V29	MR	F04	
C S WREN	770	USA	342725	S07	USA	*	V29	MR	F04	
C S WHILE	702	USA	355522	S07	USA	*	V52	MH	F04	
GAS PED	309	USA	141203	S07	USA	*	V52	M1	F04	
CHECK & I	604	CAN	4B7224		1 CAN	*	V48	M1	F04	
CHECK EN	972	USA	172360	S07	USA	*	V29	M1	F04	
C S THAT	201	USA	171327	S07	USA	*	V29	M1	F04	@
CHECK AN	780	CAN	4B6270		1 CAN	*	V29	M1	F04	
CUSTOME	973	USA	113042	S07	USA	*	V29	M1	F04	
CHECK EN	570	USA	144120	S07	USA	*	V29	M1	F04	
CK AND AI	902	CAN	4A3219		1 CAN	*	V29	M1	F04	@
ENGINE LI	703	USA	127013	S07	USA	*	V29	M1	F04	
WRENCH	616	USA	148073	S07	USA	*	V29	M1	F04	
CHEC ENC*		USA	171327	S07	USA	*	V29	M1	F04	
ACCELER	410	USA	127030	S07	USA	*	V52	M1	F04	
CUSTOME	831	USA	156105	S07	USA	*	V29	M1	F04	
CUSTOME	215	USA	116039	S07	USA	*	V29	M1	F04	
REPAIR FC	306	CAN	4B4025		1 CAN	*	V17	M1	F03	@
CHECK EN	972	USA	116088	S07	USA	*	V29	M1	F04	@
(D13)REP/	250	CAN	4B7034		1 CAN	*	V40	M1	F04	
MOTEUR C	450	CAN	4B2206		1 CAN	*	V52	M1	F04	
CK ENGIN	810	USA	148419	S07	USA	*	V29	M1	F04	
CUSTOME	516	USA	113088	S07	USA	*	V52	M1	F04	
CHECK RE	509	USA	174443	S07	USA	*	V44	M1	F04	
CHECK EN	215	USA	116010	S07	USA	*	V29	M1	F04	
CHECK EN	907	USA	174542	S07	USA	*	V29	M1	F04	
CUST STA	205	USA	121411	S07	USA	*	V29	M1	F04	
LE VEHICL	819	CAN	4B2447		1 CAN	*	V52	M1	F04	@
CUST STA	205	USA	152012	S07	USA	*	V29	M1	F04	
ADVISE TC	780	CAN	4B7031		2 CAN	*	V29	M1	F04	

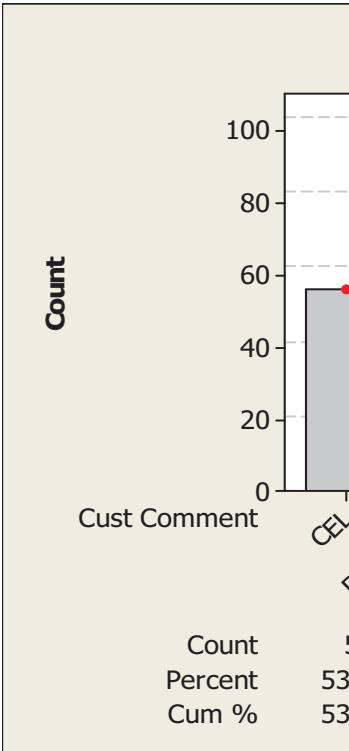
CUSTOMER	585 USA	144607 S07	USA	*	V52	M1	F04	
CUSTOMER	517 USA	18404Q S07	USA	*	V29	M1	F04	
CUST STA	828 USA	121617 S07	USA	*	V29	M1	F04	
DRIVEABIL	508 USA	111456 S07	USA	*	V49	M1	F05	
CHECK EN*	USA	148743 S07	USA	*	V29	M1	F04	
CHECK EN	780 CAN	4A6013	2 CAN	*	V29	M1	F04	
CHECK EN	970 USA	156493 S07	USA	*	V52	M1	F04	@
CHECK AN	905 CAN	4B1282	1 CAN	*	V52	M1	F04	
VEHICLE T	905 CAN	4B1097	2 CAN	*	V44	M1	F04	
WRENCH	608 USA	141102 S07	USA	*	V29	M1	F04	@
TOW IN VE	914 USA	113068 S07	USA	*	V52	M1	F04	
CUSTOMER	604 CAN	4B7248	1 CAN	*	V44	M1	F04	
CUST STA	716 USA	144120 S07	USA	*	V29	M1	F04	
CHECK EN	847 USA	141092 S07	USA	*	V29	M6	F04	
GAS PED*	818 USA	171182 S07	USA	*	V52	M6	F04	
CHECK AN	250 CAN	4A7032	1 CAN	*	V44	M6	F04	
CUSTOMER	718 USA	113115 S07	USA	*	V44	M6	F04	
CUSTOMER	310 USA	171025 S07	USA	*	V29	M6	F04	
CUSTOMER	650 USA	172501 S07	USA	*	V83	M6	F03	
ESCASA P	915 MEX	2M1615	2 MEX	*	V44	M1	F04	
CHECK EN	734 USA	148016 S07	USA	*	V29	M1	F04	
CUSTOMER	217 USA	141105 S07	USA	*	V29	M1	F04	@
CUSTOMER	954 USA	124005 S07	USA	*	V44	M1	F04	
CUSTOMER	208 USA	171228 S07	USA	*	V44	M1	F04	
CUSTOMER	310 USA	171025 S07	USA	*	V44	M1	F04	
FALLA DE *	MEX	2M1524	1 MEX	*	V48	M1	F04	
INSPECT F	613 CAN	4B1397	2 CAN	*	V52	M1	F04	
WRENCH	256 USA	121024 S07	USA	*	V29	M1	F04	
CHECK EN	972 USA	152014 S07	USA	*	V29	M1	F04	
CUSTOMER	256 USA	121108 S07	USA	*	V44	M1	F04	
CUST STA	902 CAN	4B3352 E84	CAN	*	V29	M1	F04	
WHEN DR	416 CAN	4A1333 E84	CAN	*	V52	M1	F04	
CUSTOMER	310 USA	171206 S07	USA	*	V52	M1	F04	
CUSTOMER	407 USA	124500 S07	USA	*	V44	M1	F04	@
WRENCH	313 USA	148024 S07	USA	*	V29	M1	F04	
CK ENGIN	714 USA	171228 S07	USA	*	V29	M1	F04	
E29 CUST	313 USA	148044 S07	USA	*	V29	M1	F04	
C S VEHIC	919 USA	116088 S07	USA	*	V52	M1	F04	
CHECK EN	972 USA	152044 S07	USA	*	V29	M1	F04	
WONT ST/	703 USA	127013 S07	USA	*	V52	M1	F04	
REPAIR W	519 CAN	4B8440	2 CAN	*	V29	M1	F04	
3 36 MISS	313 USA	148027 S07	USA	*	V52	M1	F04	
CHECK EN	419 USA	148056 S07	USA	*	V29	M1	F04	
DRIVER S	440 USA	144121 S07	USA	*	V52	M1	F04	
CHECK AN	416 CAN	4A1323	1 CAN	*	V44	M1	F04	
CUSTOMER	301 USA	127020 S07	USA	*	V29	M1	F04	
CHECK EN	314 USA	153080 S07	USA	*	V29	M1	F04	
CK MIL LIC	215 USA	116036 S07	USA	*	V29	M1	F04	
CUSTOMER	309 USA	116088 S07	USA	*	V29	M1	F04	

CUST STA	361 USA	152068 S07	USA	*	V52	M1	F04	@
CK ENG LI	770 USA	121059 S07	USA	*	V52	M1	F04	
CUST STA	818 USA	171043 S07	USA	*	V29	M1	F04	@
REVISAR I	917 MEX	2M1777	1 MEX	*	V52	M1	F04	
FALLA MO	524 MEX	2M2311	2 MEX	*	V44	M1	F04	
LUZ DE Cf	919 MEX	2M1331	1 MEX	*	V29	M1	F04	
CUST STA	714 USA	171098 S07	USA	*	V29	M1	F04	

Cust Comment	Claim Category
Accel	Misbin
Accel	Misbin AIS
Accel	No codes
Accel	Stuck thr
Accel	Stuck thr

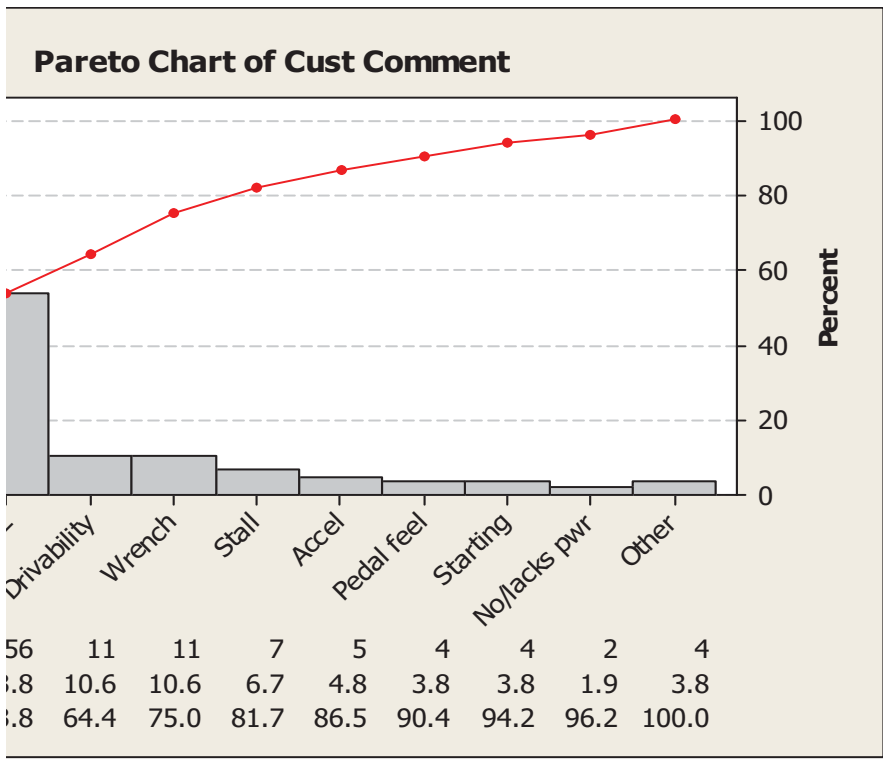
CEL	Misbin O2 sens
CEL	Misbin PCV
CEL	Motor circuit
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit

		Misbin
Cust comment	Accel	1
	CEL	1
	Drivability	1
	No/lacks pwr	0
	NVH	0
	Pedal feel	4
	RPM fluct	0
	Stall	0
	Starting	0
	Throt resp	0
	Wrench	0
	All	7
		7%

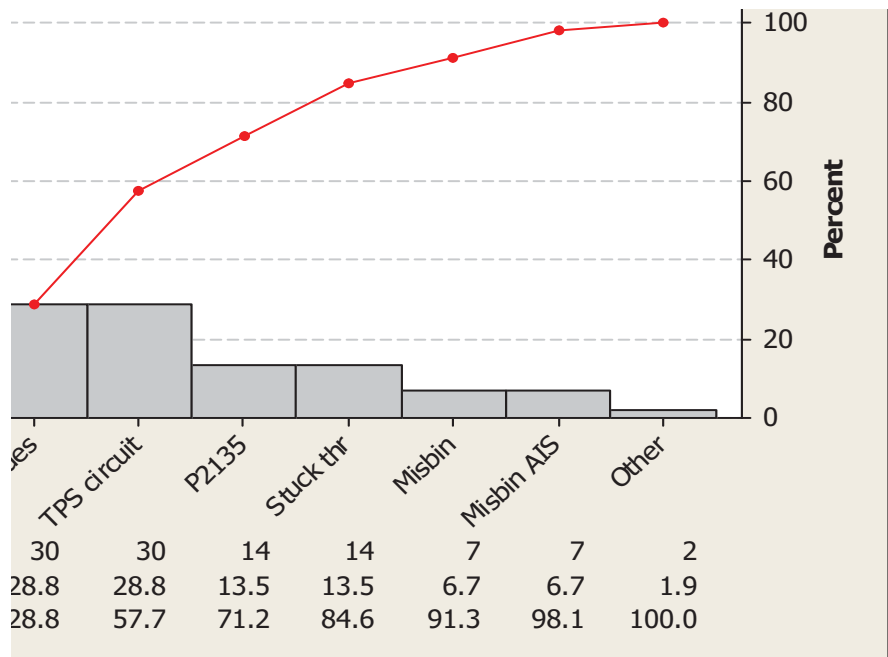


Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit

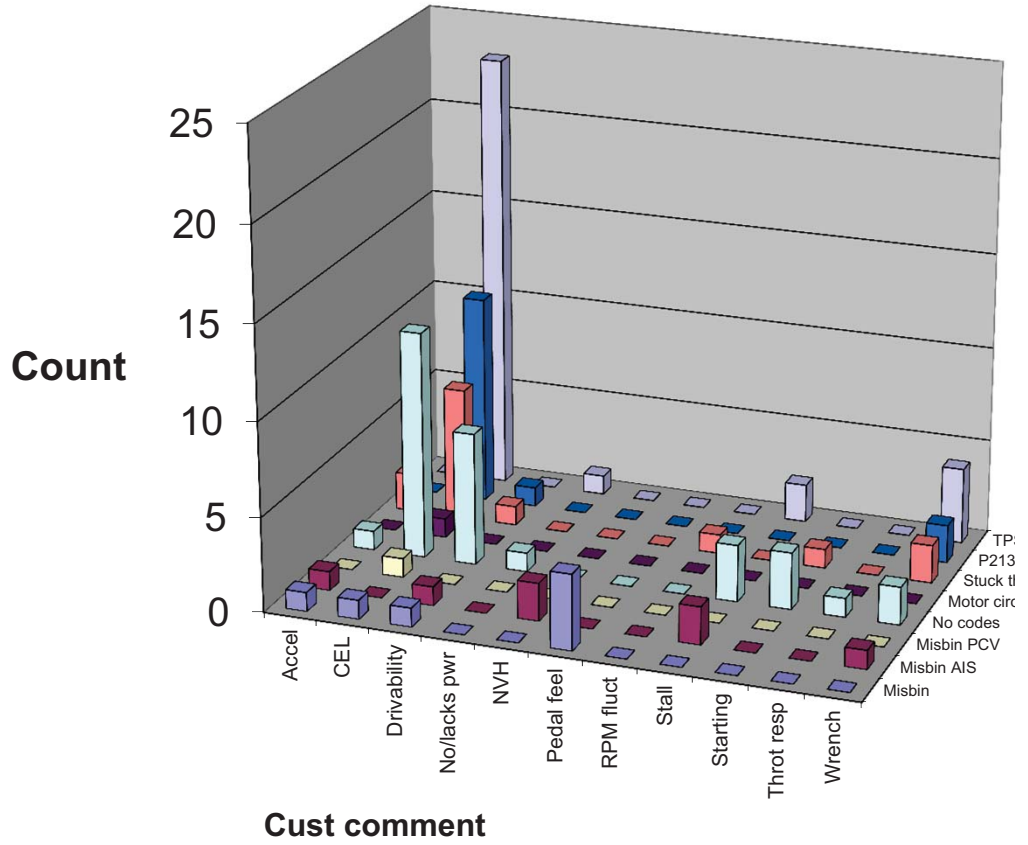
Claim category								
Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit	All	
1	0	1	0	2	0	0	5	5%
0	1	12	1	7	11	23	56	54%
1	0	7	0	1	1	0	11	11%
0	0	1	0	0	0	1	2	2%
2	0	0	0	0	0	0	2	2%
0	0	0	0	0	0	0	4	4%
0	0	0	0	1	0	0	1	1%
2	0	3	0	0	0	2	7	7%
0	0	3	0	1	0	0	4	4%
0	0	1	0	0	0	0	1	1%
1	0	2	0	2	2	4	11	11%
7	1	30	1	14	14	30	104	
7%	1%	29%	1%	13%	13%	29%		



Pareto Chart of Claim Category



Escape claims by customer comment and claim



1 category

- Misbin
- Misbin AIS
- Misbin PCV
- No codes
- Motor circuit
- Stuck thr
- P2135
- TPS circuit

'S circuit
15
hr
cuit

Claim category

Cust Comment	Claim Category	Paynter	MDL_YR
CEL	Stuck thr	In-process P2111Stuck Open- Delphi TC	2010
Accel	TPS circuit		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
CEL	P2135		2010
CEL	No codes		2010
CEL	No codes	Miss-Bin/Not ETB	2010
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2010

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stu
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)
Cust req new ET	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

fusion

Report Informatio Status=Finished Request Name=9L8E Fusion Description
 Data Selection Cr Model Year = MY_ Cost Category = All Vehicle Coverages / Region Bui
 Report Selection Report Name=Stat Model Year=2010 Destination

VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD
3FAHP0JA7A	188.92	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	248.62	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	342.44	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7A	111.79	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA3A	116.35	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	65.76	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	114.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	105.55	C/DE	F	C/FA	*	C/A	C/SB

ick closed

Run Date And Time=23 J Completion Job Size=5 Execution ~ Precalc Prc Cut Off Dat Load Date= Currency E
 Vehicle Line Aws = FUSI Part Num E Region Sold = NORTH AMERICA[NA]
 Csv Name=CLMLS22 Order By=\ Maximum (Logic=Corç Tis Claims= Claims Witl Requested Reported C

TRANS_CI	PLANT_CI	PRODN_D	WRTY_ST	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUI
C/W6	A3	11-Mar-09	29-Mar-09	PIONEER	50284601	2983900	2.00E+03	9L8Z
C/W6	A3	25-Mar-09	9-Apr-09	32 FORD-M	211301	7322124	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	14-Apr-09	LANDMAR	735267A	6391131	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	30-Mar-09	ALL STAR	164118A	6647611	2.00E+03	9L8Z
C/W6	A3	20-Mar-09	4-Apr-09	BANKSTO	538425A	3355000	2.00E+03	9L8Z
C/W6	A3	15-Apr-09	30-Apr-09	COUNTRY	3884101	2850505	2.00E+03	9L8Z
C/W6	A3	12-Mar-09	30-Mar-09	AL PIEMOI	6474051	3459300	2.00E+03	9L8Z
C/W6	A3	17-Feb-09	29-Mar-09	SERVICE I	25466701	9212120	2.00E+03	9L8Z

Generated By=TPARKIN1

Requested Reported L Description Default Claims (no Date Filters)=Up to current cutoff date

PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO
9E926	A	E29	69	27-Apr-09	1	1299	2371	162.1
9E926	A	D42	42	#####	2	3091	1682	136.72
9E926	A	E29	42	28-Apr-09	1	1994	913	569.46
9E926	A	E29	41	20-Apr-09	1	873	1916	136.72
9E926	A	E29	42	27-Apr-09	1	1164	1826	141.58
9E926	A	E29	42	6-May-09	1	2091	243	136.72
9E926	A	E29	42	21-Apr-09	1	986	897	146.49
9E926	A	E29	42	30-Mar-09	1	202	180	136.72

TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TX1	TECH_TX1
351.02	2.1	9686 *	NA	AZ	30401	VERIFIED NO LABOF		
385.34	3.3	1922 *	NA	OH	30401	ENGINE A AGES AT F		
911.9	3.4	8559 *	NA	OR	30401	913 WAR ERMED ACT		
248.51	1.3	2753 *	NA	LA	30401	1916 TEST THROTTL		
257.93	1.3	2441 *	NA	TX	30401	1826 CC X TO REPLA		
202.48	0.6	10288 *	NA	NY	30401	PERFORMED PIN CH		
261.4	1.2	1610 *	NA	IL	30401	EEC (QUICK TEST) I		
242.27	1.3	6169 *	NA	WI	30401	PER FACT W, REPLA		

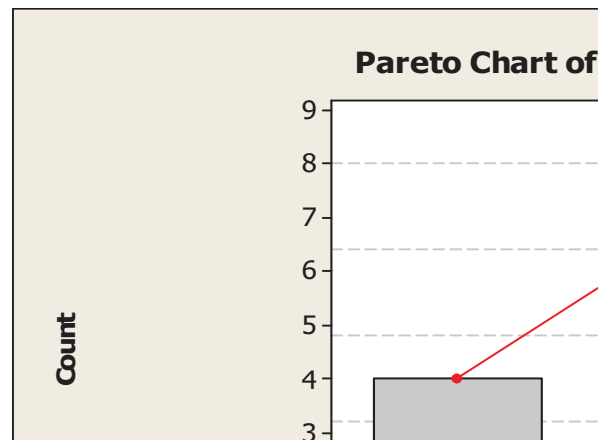
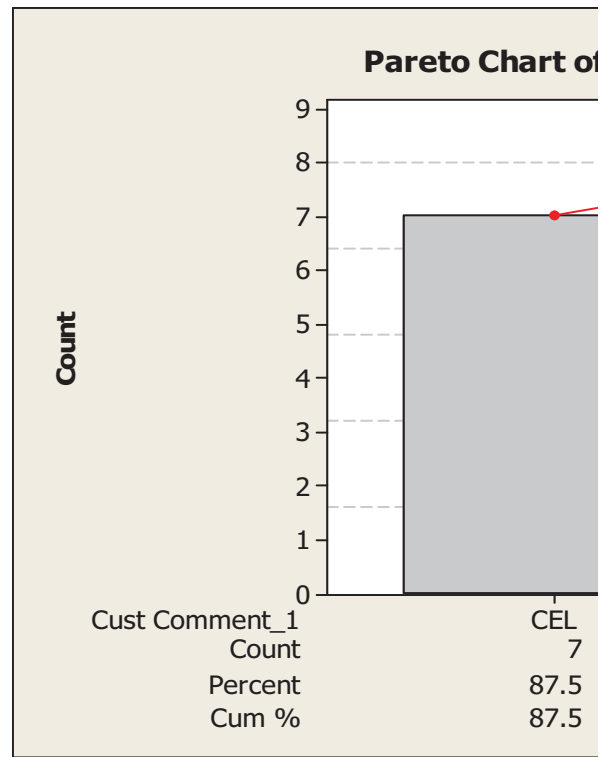
CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL_C
CHECK EN	623	USA	156101 S07	USA	*	V29	DE
C/S STAR	513	USA	148209 S07	USA	*	V52	DE
CHECK EN	503	USA	141085 S07	USA	*	V29	DE
CHECK EN	225	USA	148209 S07	USA	*	V29	DE
CHECK EN	972	USA	156016 S07	USA	*	V29	DE
CUSTOME	516	USA	172350 S07	USA	*	V29	DE
CHECK EN	708	USA	172350 S07	USA	*	V29	DE
CHECK EN	920	USA	172114 S07	USA	*	V29	DE

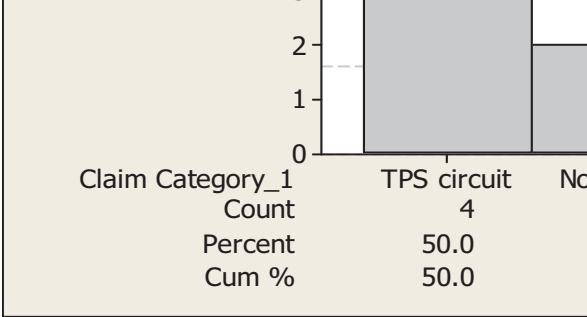
VRT_CD	TIS_FLAG
F04	
F04	@
F04	
F04	
F04	
F04	@
F04	
F04	

		Claim category		
		No codes	Stuck thr	P2135
Cust comment	Accel	0	0	0
	CEL	2	1	1
	All	2	1	1
		25%	13%	13%

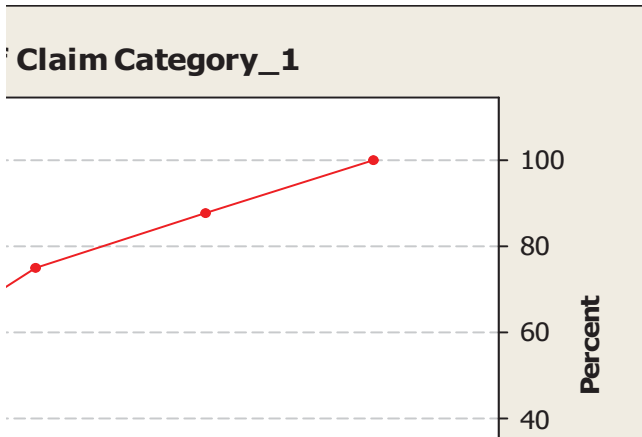
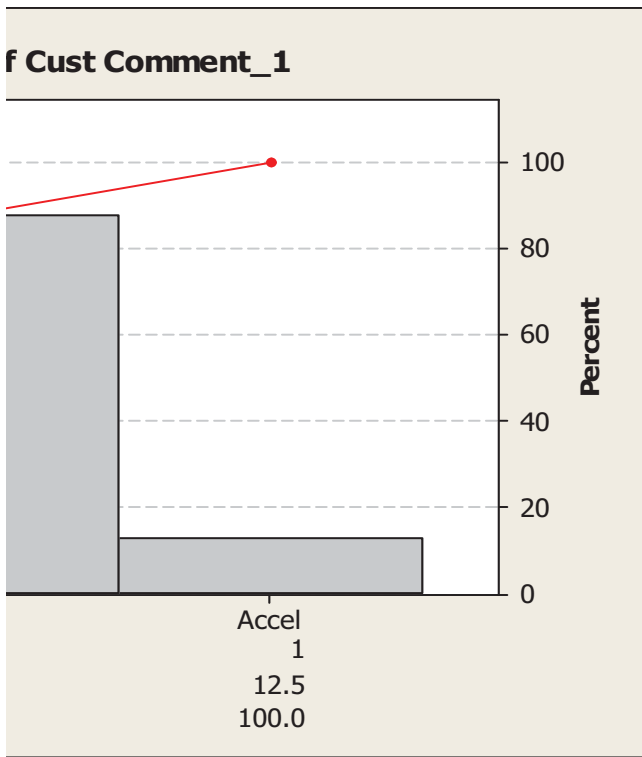
Cust Comment Claim Category

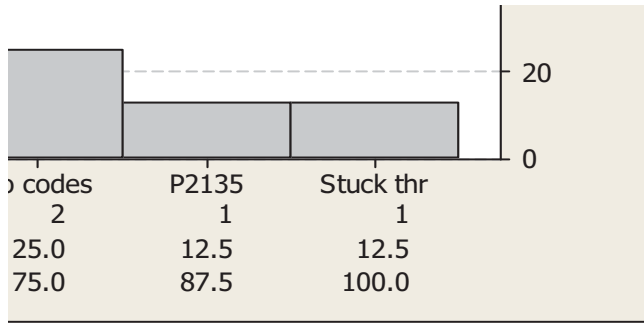
Accel TPS circuit
 CEL No codes
 CEL No codes
 CEL P2135
 CEL Stuck thr
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit



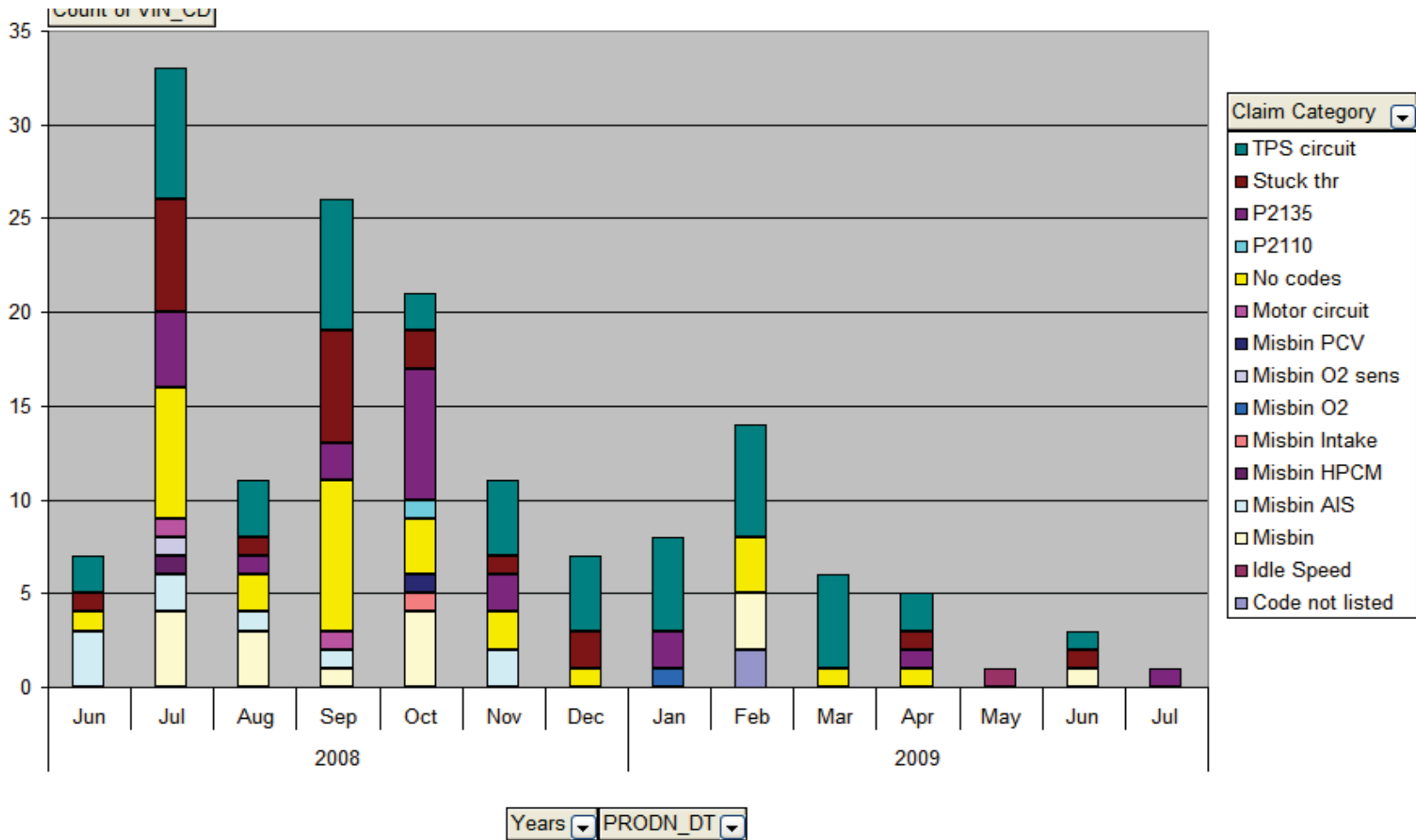


ry		
TPS circuit	All	
1	1	13%
3	7	88%
4	8	
50%		

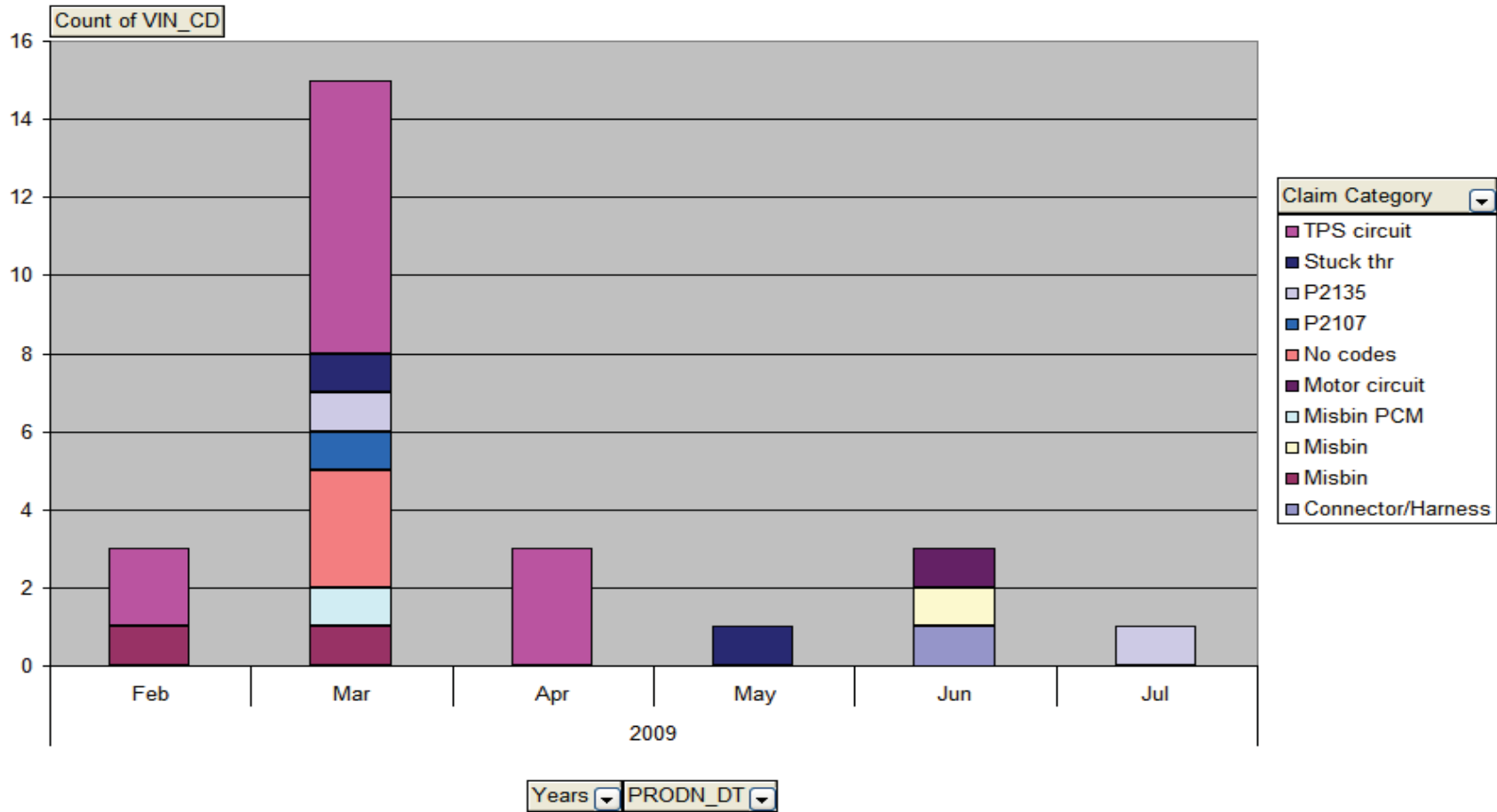




9L8E CLAIMS - 2009 Escape

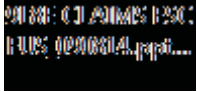


9L8E CLAIMS – 2010 FUSION



From: Langley, Scott (C.S.)
Sent: Friday, August 14, 2009 1:31 PM
To: Boerger, Jim (J.G.); Shapardanis, Michael (M.S.); Chabon, Michael (W.)
Subject: 9L8E CLAIMS SUMMARY....

Here's my summary from the data that Mike had run as of the 12th.
A couple of the claims need to be checked for DTC codes in the DTC field of the claims.



Sincerely,

Scott Langley

PD Supervisor - Component C Current Quality

& Rawsonville Resident Engrg - Engine

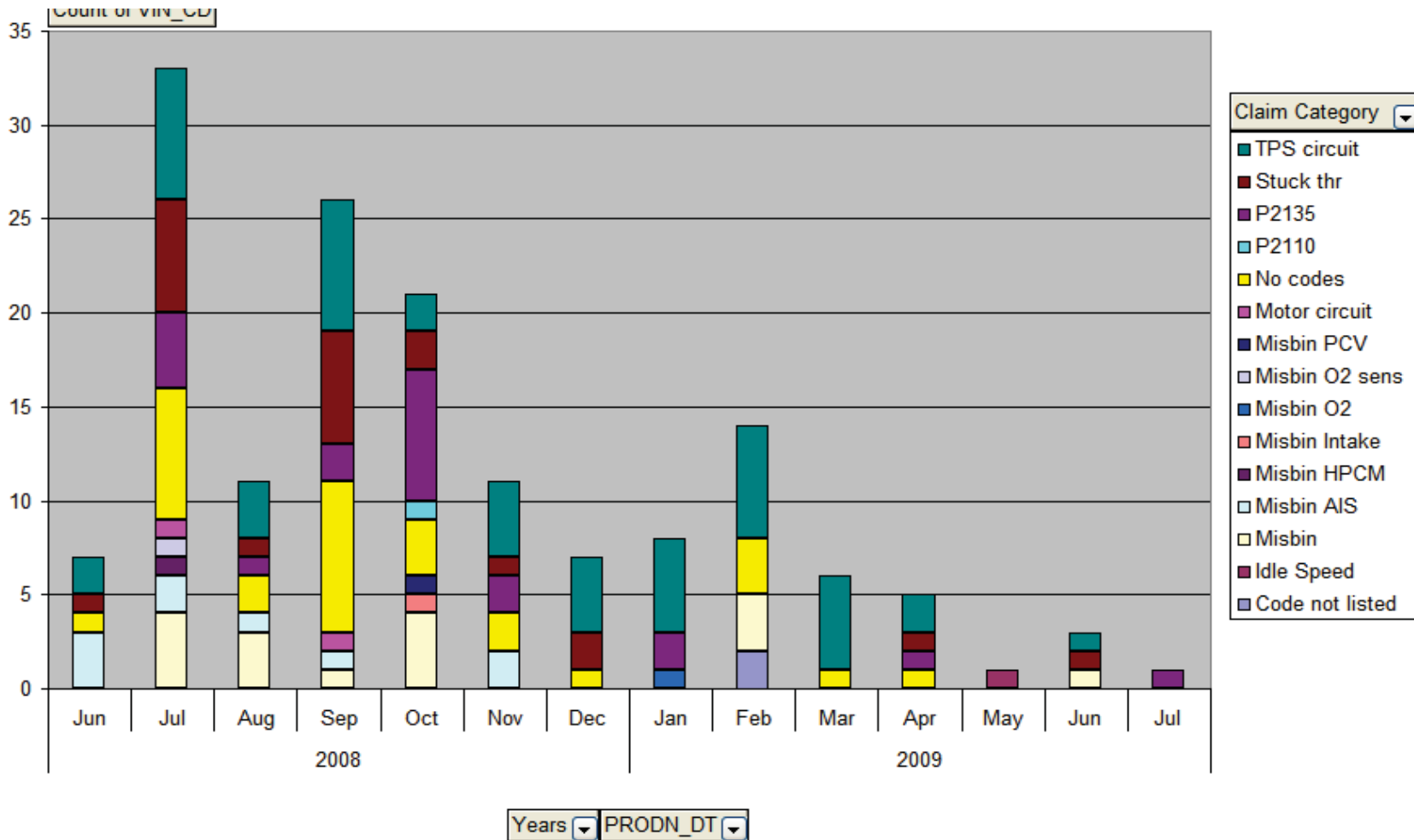
(Components = Air Metering, Fuel Metering, Ignition, ESMs)

Ford Motor Company - Bldg #1

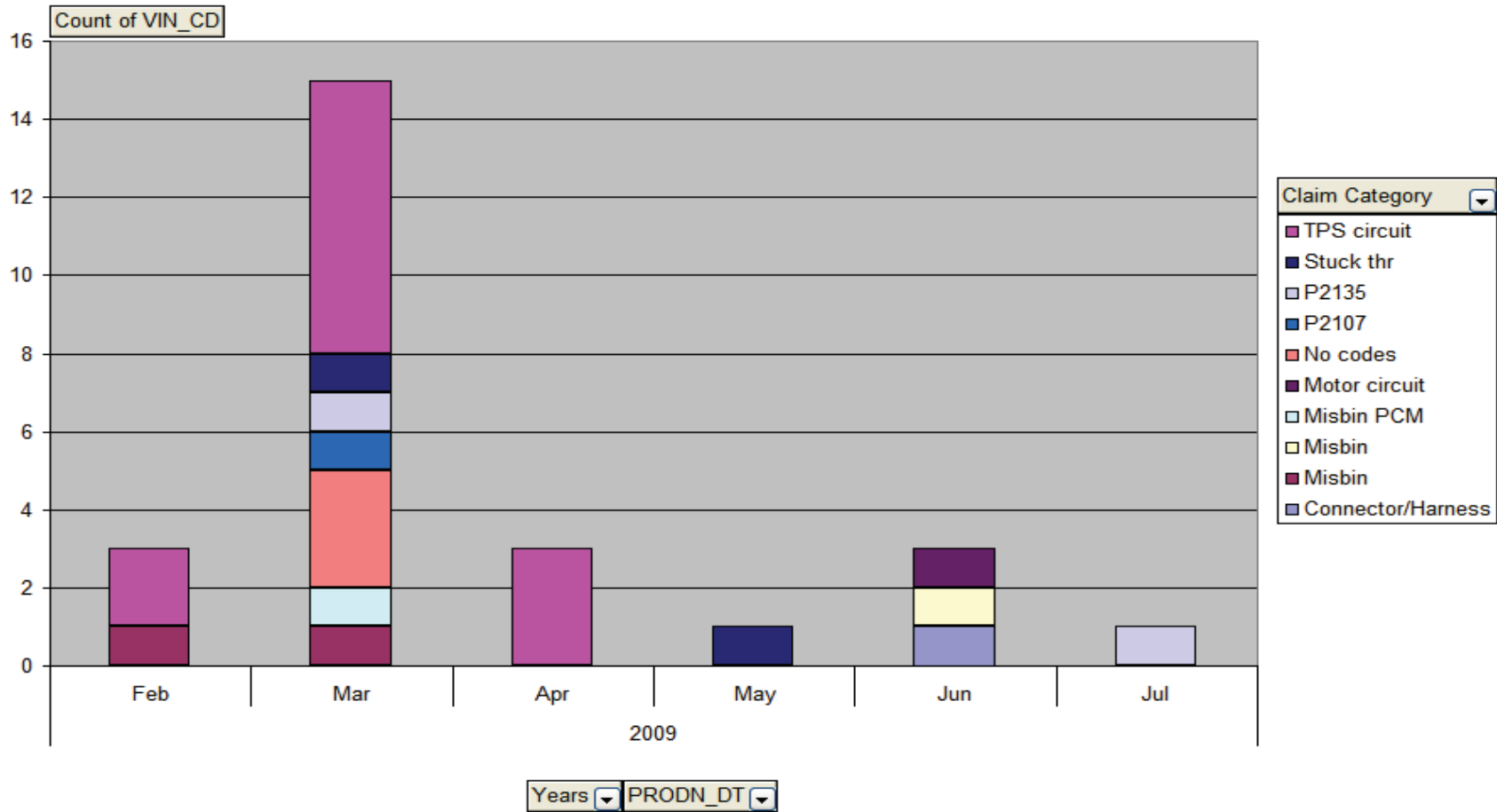
cell: 313-805-8789

email: slangle1@ford.com

9L8E CLAIMS - 2009 Escape



9L8E CLAIMS – 2010 FUSION



From: Davis, Andrae (A.L.)
Sent: Wednesday, June 29, 2011 12:59 PM
To: Langley, Scott (C.S.); Davis, Andrae (A.L.)
Subject: CHEP 2011CY WARRANTY ETB STATUS
Attachments: Document.pdf


Please open the attached document. This document was digitally sent to you using an HP Digital Sending device.

Sorted By Production Date, descending.
Parts not received are highlighted in blue text.
See summary table at bottom of list.

MDL YR	VIN CD	PRODN DT	WRTY START DT	PART NUM CAUS PREF	RPR DT	MILGE	TECH TXT1	Engine Desc	Analysis Status
2011	3FADP0L30B	13-Apr-11	5-May-11	9L8Z	11-May-11	375	RUN EEC QUICK TEST O	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011	1FMCU0D73E	6-Apr-11	2-May-11	9L8Z	3-May-11	21	ROADTESTED MONITOR	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0HA2B	11-Mar-11	30-Mar-11	9L8Z	26-Apr-11	176	VERIFIED CONCERN EEC	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0HA2B	11-Mar-11	26-Mar-11	9L8Z	22-Apr-11	864	TEST DROVE FOR BATTI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0E76E	11-Mar-11	26-Mar-11	9L8Z	13-May-11	1420	THROTTLE BODY INT SH	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0HA4B	3-Mar-11	18-Mar-11	9L8Z	4-Apr-11	2145	DTC FOR ENGINE HEAD	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0HA5B	16-Feb-11	3-Mar-11	9L8Z	19-Apr-11	3207	DIAGNOSE AND REPAIR	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0HA5B	10-Feb-11	28-Feb-11	9L8Z	14-Apr-11	3983	REPLACED THROTTLE B	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0D72E	20-Jan-11	6-May-11	9L8Z	12-May-11	436	ROADTEST CONFIRM W	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	1FMCU0C71E	18-Dec-10	18-Apr-11	9L8Z	21-Apr-11	241	RUN SCAN P2111 PERFC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0HA5B	15-Dec-10	11-Mar-11	9L8Z	14-Apr-11	1699	IDS TEST, NO CODES, E	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0D71E	9-Dec-10	25-Mar-11	9L8Z	8-Apr-11	143	INSPECTED, FOUND DTC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	1FMCU0D79E	3-Dec-10	30-Dec-10	9L8Z	2-Feb-11	1908	TEST P0121 PIN POINT T	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0HA1B	10-Nov-10	25-Nov-10	9L8Z	9-May-11	2175	EEC TEST, CODE 2111, F	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0JA6B	6-Nov-10	21-Dec-10	9L8Z	18-Feb-11	765	MOTOR COM BAWA PER	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0C70E	24-Oct-10	26-Nov-10	9L8Z	15-Dec-10	8	CIRCULANDO Y AL LLEG	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0HA1B	18-Oct-10	26-Feb-11	9L8Z	19-Apr-11	4343	VERIFIED CONCERN IDS	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0JA3B	14-Oct-10	21-Dec-10	9L8Z	19-Jan-11	323	01 CIRCUITO CONTROLE	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0HA6B	14-Oct-10	30-Mar-11	9L8Z	13-Apr-11	915	VERIFIED CONCERN, EEC	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0C74E	12-Oct-10	22-Dec-10	9L8Z	17-Jan-11	729	VERIFIED UNIT AND FOU	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FAHP0JAXB	2-Oct-10	29-Nov-10	9L8Z	23-Dec-10	902	VERIFY CONCERN CODE	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0JA5B	20-Sep-10	10-Nov-10	9L8Z	18-Apr-11	1355	SUBSTITUIDO CORPO DI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	3FAHP0JAXB	17-Sep-10	2-Oct-10	9L8Z	3-May-11	12259	REPLACED THROTTLE B	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	1FMCU0C78E	30-Aug-10	30-Nov-10	9L8Z	3-Feb-11	63	THROTTLE BODY DOES	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	1FMCU0D74E	26-Aug-10	15-Oct-10	9L8Z	17-Dec-10	2159	9E926 VERIFIER SORTI	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	1FMCU0D77E	9-Aug-10	22-Oct-10	9L8Z	18-Nov-10	1196	1925 9926 42 12650D .2,D	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	1FMCU9D70E	8-Aug-10	29-Apr-11	9L8Z	9-May-11	457	TEST DRIVE AND CUSTC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3FADP0L35B	6-Aug-10	27-Aug-10	9L8Z	13-Apr-11	2157	ROAD TESTED AND VER	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011	3FADP0L37B	3-Aug-10	30-Oct-10	9L8Z	24-May-11	7240	HROTTLE BODY RAN EE	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011	1FMCU0C77E	30-Jul-10	30-Dec-10	9L8Z	15-Jan-11	234	SE VERIFICO QUEJA RE	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	3LNDL2L38BF	19-May-10	2-Jun-10	9L8Z	24-Sep-10	3033	THROTTLE BODY FAULT	C/S3 - Car 2.5L DOHC 170HP	Not Received

Analysis Status	Total
Not Received	31
Mis-Bin	7
TNI	4
Ford Vehicle Test	2
Motor-Nylon Brush Fiber (Contam)	2
Motor-Broken Brush-Spring Side	2
No Part Replaced	2
In-Process Igarashi	1
Motor-Broken Brush-Comm Side	1
IG-Missing Solder	1
In-Process MTC	1
Grand Total	54

 - TAGGED & REC'D @ WPAC

 - TAGGED, NOT REC'D @ WPAC

NO HIGHLIGHT - WARRANTY RETURN NOT TAGGED

✓ - SAMPLES ON HAND

From: Sant, David W <david.w.sant@delphi.com>
Sent: Friday, May 20, 2011 1:40 PM
To: Davis, Andrae (A.L.)
Cc: Rose, John A; Langley, Scott (C.S.)
Subject: CHEP Claims/returns Summary
Attachments: CHEP Sum For A-Davis.xls

Hi Andrae,

The attached Excel file contains a brief summary of 2011 model year, Gen-6 ETB warranty claims and warranty returns for 2.5L engine (Kansas City and Hermosillo vehicle plants). Warranty returns were updated yesterday, warranty claims are from the May-2011 AWS update.

Please reply with any questions.

Thanks

Dave Sant
Sr. Warranty Engineer
Engine Air Control Valves;
MPFI And GDi Fuel Systems

Address/Contact Info:
Delphi Powertrain Systems
5500 W. Henrietta Road
W. Henrietta, NY 14586
Mail Code: 515
Phone: 585-359-6925

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2.5L Hermosillo + Kansas	Chihuahua Engine
MDL_YR	2011

Engine Desc	Mileage Range						Grand Total
	0-1K	1K-6K	6K-12K	12K-24K	24K-36K	>36K	
C/SB - Car 2.5L DOHC PFI 170HP	13	8	1				22
T/S7 - Truck 2.5L DOHC PFI GAS	8	7					15
C/S3 - Car 2.5L DOHC 170HP		2	1				3
T/S3 - Truck 2.5L 4V GAS/ELEC	1	1					2
Grand Total	22	18	2	0	0	0	42
				Prior Update Total			35

May-2011 AWS Update

Prior Update		28
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MDL_YR	VIN_CD	PRODN_DT	WRTY_START_DT	PART_NUM_CAUS_PREF	RPR_DT
2011	3FAHP0JA1B	25-Aug-10	17-Sep-10	9L8Z	28-Sep-10
2011	1FMCU0D70	40430	40488	9L8Z	40574
2011	3FAHP0HA0	21-Sep-10	23-Nov-10	9L8Z	24-Nov-10
2011	3FADP0L35B	27-Aug-10	21-Sep-10	9L8Z	16-Feb-11
2011	3MEHM0JA1	10-Sep-10	11-Oct-10	9L8Z	8-Dec-10
2011	3FAHP0JAXB	7-Sep-10	28-Sep-10	9L8Z	1-Oct-10
2011	3FAHP0HA4	11-Aug-10		9L8Z	19-Oct-10
2011	3FAHP0HA4	11-Aug-10		9L8Z	1-Mar-11
2011	1FMCU5K38	2-Dec-10	17-Dec-10	9L8Z	17-Feb-11
2011	1FMCU4K33	18-Sep-10	2-Oct-10	9L8Z	5-Nov-10
2011	1FMCU0D71	40413	40471	9L8Z	40527
2011	3FAHP0HA3	1-Oct-10	13-Nov-10	9L8Z	8-Nov-10
2011	3FAHP0HAX	5-Aug-10	7-Nov-10	9L8Z	17-Dec-10
2011	3FAHP0HA2	3-Aug-10	28-Oct-10	9L8Z	1-Nov-10
2011	3FAHP0HA9	22-Oct-10	6-Nov-10	9L8Z	8-Feb-11
2011	3FAHP0HA2	24-Nov-10	11-Dec-10	9L8Z	5-Jan-11
2011	1FMCU9D77	21-Nov-10	21-Dec-10	*	27-Jan-11
2011	3LNDL2L38B	19-May-10	2-Jun-10	9L8Z	24-Sep-10
2011	3FAHP0JAXB	2-Oct-10	29-Nov-10	9L8Z	23-Dec-10
2011	3FAHP0JA6B	6-Nov-10	21-Dec-10	9L8Z	18-Feb-11
2011	3FAHP0JA3B	14-Oct-10	21-Dec-10	9L8Z	19-Jan-11
2011	3FAHP0JA1B	26-Feb-11	28-Apr-11	9L8Z	24-Mar-11
2011	3FAHP0HA6	16-Feb-11	3-Mar-11	9L8Z	19-Apr-11
2011	3FAHP0HA6	14-Oct-10	30-Mar-11	9L8Z	13-Apr-11
2011	3FAHP0HA5	10-Feb-11	28-Feb-11	9L8Z	14-Apr-11
2011	3FAHP0HA5	15-Dec-10	11-Mar-11	9L8Z	14-Apr-11
2011	3FAHP0HA4	3-Mar-11	18-Mar-11	9L8Z	4-Apr-11
2011	3FAHP0HA2	11-Mar-11	26-Mar-11	9L8Z	22-Apr-11
2011	3FAHP0HA1	18-Oct-10	26-Feb-11	9L8Z	19-Apr-11
2011	1FMCU0D79	3-Dec-10	30-Dec-10	9L8Z	2-Feb-11
2011	1FMCU0D77	9-Aug-10	22-Oct-10	9L8Z	18-Nov-10
2011	1FMCU0D76	8-Jan-11	15-Mar-11	9L8Z	8-Apr-11
2011	1FMCU0D74	26-Aug-10	15-Oct-10	9L8Z	17-Dec-10
2011	1FMCU0D71	9-Dec-10		9L8Z	8-Apr-11
2011	1FMCU0C78	40420	40512	9L8Z	40577
2011	1FMCU0C77	40389	40542	9L8Z	40558
2011	1FMCU0C74	40463	40534	9L8Z	40560
2011	1FMCU0C71	40530	40651	9L8Z	40654
2011	1FMCU0C70	40475	40508	9L8Z	40527
2011	3FADP0L39B	15-Aug-10	2-Sep-10	9L8Z	22-Sep-10
2011	1FMCU9E71	11-Jan-11	25-Mar-11	9L8Z	24-Jan-11
2011	1FMCU0E75	6-Aug-10	15-Oct-10	9L8Z	14-Dec-10

TECH_TXT1	Engine Desc	Vin-11 Assy Plt	Return Status
TEST D	C/SB - Car 2.5L D	Hermosillo	Ford Vehicle Test
VERIFY	T/S7 - Truck 2.5L	Kansas City	Ford Vehicle Test
TECH R	C/SB - Car 2.5L D	Hermosillo	IG-Missing Solder
INSP FC	C/S3 - Car 2.5L D	Hermosillo	In-Process Igarashi
IDS TES	C/SB - Car 2.5L D	Hermosillo	Mis-Bin
PERFOR	C/SB - Car 2.5L D	Hermosillo	Mis-Bin
EEC TE	C/SB - Car 2.5L D	Hermosillo	Mis-Bin
EEC TE	C/SB - Car 2.5L D	Hermosillo	Mis-Bin
P1AOC	T/S3 - Truck 2.5L	Kansas City	Mis-Bin
CHECK	T/S3 - Truck 2.5L	Kansas City	Mis-Bin
BINDING	T/S7 - Truck 2.5L	Kansas City	Mis-Bin
VERIFY	C/SB - Car 2.5L D	Hermosillo	Motor-Broken Brush-Comm Side
17; VER	C/SB - Car 2.5L D	Hermosillo	Motor-Broken Brush-Spring Side
CONFIR	C/SB - Car 2.5L D	Hermosillo	Motor-Broken Brush-Spring Side
EEC DIA	C/SB - Car 2.5L D	Hermosillo	Motor-Fiber (Contam)
RAN DIA	C/SB - Car 2.5L D	Hermosillo	Motor-Fiber (Contam)
ROAD T	T/S7 - Truck 2.5L	Kansas City	No Part Replaced
THROT	C/S3 - Car 2.5L D	Hermosillo	Not Received
VERIFY	C/SB - Car 2.5L D	Hermosillo	Not Received
MOTOR	C/SB - Car 2.5L D	Hermosillo	Not Received
01 CIRC	C/SB - Car 2.5L D	Hermosillo	Not Received
PERFR	C/SB - Car 2.5L D	Hermosillo	Not Received
DIAGNO	C/SB - Car 2.5L D	Hermosillo	Not Received
VERIFIE	C/SB - Car 2.5L D	Hermosillo	Not Received
REPLAC	C/SB - Car 2.5L D	Hermosillo	Not Received
IDS TES	C/SB - Car 2.5L D	Hermosillo	Not Received
DTC FO	C/SB - Car 2.5L D	Hermosillo	Not Received
TEST D	C/SB - Car 2.5L D	Hermosillo	Not Received
VERIFIE	C/SB - Car 2.5L D	Hermosillo	Not Received
TEST P	T/S7 - Truck 2.5L	Kansas City	Not Received
1925 99	T/S7 - Truck 2.5L	Kansas City	Not Received
TEST D	T/S7 - Truck 2.5L	Kansas City	Not Received
9E926	T/S7 - Truck 2.5L	Kansas City	Not Received
INSPEC	T/S7 - Truck 2.5L	Kansas City	Not Received
THROT	T/S7 - Truck 2.5L	Kansas City	Not Received
SE VER	T/S7 - Truck 2.5L	Kansas City	Not Received
VERIFIE	T/S7 - Truck 2.5L	Kansas City	Not Received
RUN SO	T/S7 - Truck 2.5L	Kansas City	Not Received
CIRCUL	T/S7 - Truck 2.5L	Kansas City	Not Received
ROAD T	C/S3 - Car 2.5L D	Hermosillo	TNI
VERIFY	T/S7 - Truck 2.5L	Kansas City	TNI
THROT	T/S7 - Truck 2.5L	Kansas City	TNI

From: Sant, David W <david.w.sant@delphi.com>
Sent: Thursday, March 04, 2010 11:54 AM
To: Langley, Scott (C.S.)
Cc: O'Neill, Daniel P; Scott, Geoffrey J
Subject: Ford ETB, 9L8E DTC Analysis
Attachments: DTC Analysis 3-10-Summary.xls

Hi Scott,

The attached file contains the 9L8E DTC summary per your request. Please reply or give me a call if you have any questions.

Thanks,

Dave Sant
Sr. Warranty Engineer
Engine Air Control Valves;
MPFI And GDi Fuel Systems

Address/Contact Info:
Delphi Powertrain Systems
5500 W. Henrietta Road
W. Henrietta, NY 14586
Mail Code: 515
Phone: 585-359-6925

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Code Type Excludes P2135, P0122-222

Scroll Down For Pareto Charts

Description	ETB Build Month															Grand Total	% Of Total
	May-08	Jun-08	Jul-08	Sep-08	Oct-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Nov-09		
Cracked Motor Brush		1														1	2.9%
Insufficient PCB Solder		1														1	2.9%
Contamination in Gear Box							1		1							2	5.7%
TNI	1	1		1			1					1		1		6	17.1%
Mis-Bin				1	1	1	3	1				1	1			9	25.7%
Via Hole Defect											1	7	8			16	45.7%
Grand Total	1	6	1	2	1	2	6	1	1	1	2	10	11	1	1	35	

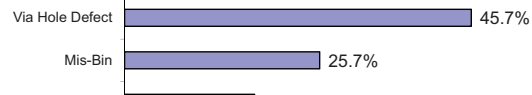
Code Type Includes P0122-222, Excludes P2135

Description	ETB Build Month															Grand Total	% Of Total
	Aug-08	Oct-08	Nov-08	Dec-08	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09			
Solder Bridge				1											1	1	4.0%
Void In Salicide Layer															1	1	4.0%
Non-wetting Issue		2													2	2	8.0%
TNI	1											1			2	2	8.0%
Mis-Bin						4									4	4	16.0%
Digital Timing Error			1		4	1	1								7	7	28.0%
Via Hole Defect											1	7	8		8	8	32.0%
Grand Total	1	2	1	1	5	6	1	1	1	1	1	8	1	2	25		

Code Type Includes P2135

Description	ETB Build Month															Grand Total	% Of Total
	N/A	May-08	Jun-08	Aug-08	Sep-08	Dec-08	Jan-09	Feb-09	May-09	Jun-09	Jul-09	Aug-09	Oct-09	Nov-09			
Electrical Over stress - Customer													1		1	1	1.0%
Insufficient PCB Solder				1											1	1	1.0%
Mis-Bin								1							1	1	1.0%
Non-wetting Issue					1										1	1	1.0%
TNI			1												1	1	1.0%
Capacitor Internal Short		1					1								2	2	2.0%
Void In Salicide Layer												1		1	2	2	2.0%
Digital Timing Error						1	1	1							3	3	2.9%
Via Hole Defect		4									4	36	46		90	90	88.2%
Grand Total		4	2	1	1	1	1	2	1	3	5	39	54	1	1	102	

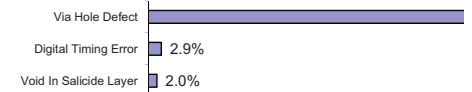
9L8E Warranty Return Summary, Model Years 2009-2010
All DTC's Excluding P2135, P0122 & P0222
No DTC Code And In-Process Returns Omitted

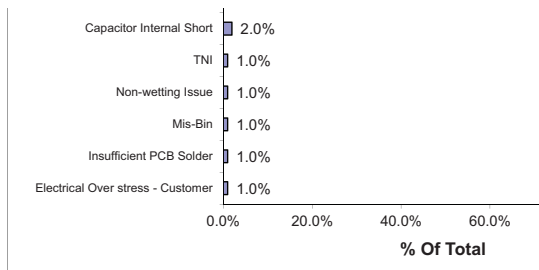
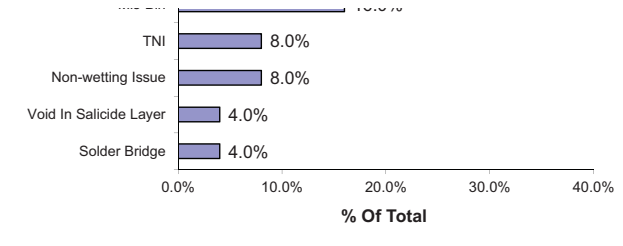
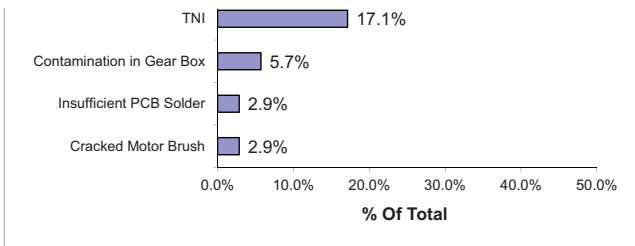


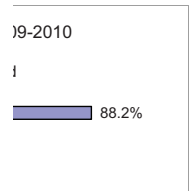
9L8E Warranty Return Summary, Model Years 2009-2010
DTC's P0122 & P0222, Excluding P2135
No DTC Code And In-Process Returns Omitted

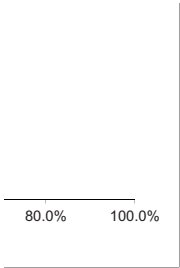


9L8E Warranty Return Summary, Model Years 200
DTC P2135 + All Other Codes
No DTC Code And In-Process Returns Omitted









Ford Rec'd Date	Vin #	Year Line	Miles	Vehicle Build Date	DTC Codes Present
1/0/1900	1FMC	escape Lin	17258		P2101
1/0/1900	1FMC	escape	11021		P1A0C
1/0/1900	1FMC	escape XL	18		P2134
8/21/2009	1FMC	ESCAPE	19197	9/3/2008	P2112
8/21/2009	1FMC	ESCAPE	526	10/7/2008	P0301
8/21/2009	1FMC	ESCAPE	6836	11/10/2008	P0685
8/21/2009	1FMC	ESCAPE	54	6/8/2009	P2107
9/2/2009	3FAH	FUSION	7279	3/13/2009	P2107
9/2/2009	3FAH	FUSION	5805	2/19/2009	P2122, P2127

9/14/2009	3FAHP0HA	FUSION	341	7/25/2009	P2106
9/14/2009	1FMCU593	ESCAPE	18840	10/6/2008	P1A0C
9/14/2009	3FAHP0HG	FUSION	18759	3/25/2009	P2107
9/14/2009	3FAHP0HA	FUSION	704	3/23/2009	P2107
9/25/2009	3FAHP0HA	FUSION	12352	3/24/2009	P0316,P2107
9/25/2009	3MEHM0C	MILAN	10	7/17/2009	P0404
10/7/2009	1FMCU0D	Escape	50	8/14/2009	P0223, P2101,P2111
10/16/2009	3FAHP0HA	FUSION	1123	7/28/2009	P2112

#####	3FAHP0HA3A			9/7/2009	P1124
11/6/2009	3FAHP0JA3A	FUSION	458	8/4/2009	P1124
#####	3FAHP0HA4A	FUSION	12323	4/24/2009	P2111, P2112
#####	1FMCU0D72	ESCAPE	328	8/25/2009	P2195

11/18/2009	1FMCU0DG 3A [REDACTED]	ESCAPE	65	9/14/2009	P1000
11/18/2009	3FAHP0JA0 AR2 [REDACTED]	FUSION	26	8/28/2009	P2195,P1111
11/18/2009	1FMCU0DG XAKA [REDACTED]	ESCAPE	798	9/16/2009	P1124
11/25/2009	1FMCU0EG5 AKA [REDACTED]	ESCAPE	315	9/16/2009	P2107
11/25/2009	3FAHP0HA9 AR [REDACTED]	FUSION	3720	3/25/2009	P2107, P2111
11/25/2009					

12/2/2009	3FADP0L38 AR2 [REDACTED]	FUSION	215	9/16/2009	P0401
12/2/2009	3FAHP0GA7 AR2 [REDACTED]	FUSION	2425	8/31/2009	P1124
12/2/2009	1FMCU0EG2 AK [REDACTED]	ESCAPE	291	9/23/2009	P2111
12/2/2009	1FMCU0D71 AKA [REDACTED]	ESCAPE	87	9/16/2009	P2111

12/9/2009	3FAHP0JA2 AR1 [REDACTED]	FUSION	959	8/4/2009	P0505, P1124, P2101
12/9/2009	3FAHP0JG0 AR [REDACTED]	FUSION	3293	4/2/2009	P2107
12/23/2009	3FAHP0HA3 AR2 [REDACTED]	FUSION	102	8/26/2009	PA55 ??
1/6/2010	3FAHP0JA7 AR2 [REDACTED]	FUSION	30	8/27/2009	P2111
1/6/2010	4M2CN8BG0 AK [REDACTED]	MARINEER	15	9/11/2009	P0121, P2111
1/0/1900	1FMCU03G2	Escape XL	60		P0121, P0122, P0123

1/0/1900	1FMCU49309	Escape	5202		P0122.
1/0/1900	3FAHP0HG2	Fusion	3406		P0122
1/0/1900	1FMCU93G8	Escape XL	781		P0122
9/30/2009	3MEHM0HA9	MILAN	2296	3/27/2009	P0122
11/3/2009	3FADP0L35A	FUSION	14	9/5/2009	P0122
11/3/2009	1FMCU0DGA	Escape	20	9/19/2009	P0122

#####	4M2CN9BG2	MARINEEF	113	9/22/2009	P0122, P0068
#####	1FMCU0EGX	ESCAPE	95	8/13/2009	P0122
	1FMCU9EG9 AKA [REDACTED]	ESCAPE	242	9/18/2009	P0122
11/25/2009					
12/9/2009	1FMCU0D78 AKA [REDACTED]	ESCAPE	27	8/27/2009	P0122
1/6/2010	3FAHP0JGX AR [REDACTED]	FUSION	174	9/16/2009	P0122

1/13/2010	1FMCU0C72 AK [REDACTED]	ESCAPE	307	9/17/2009	P0122
1/0/1900	1FMCU93G19	Escape XL	2210		P0222
1/0/1900	1FMCU03799	Escape XL	198		P0222
1/0/1900	1FMCU49359	Escape HE	653		P0222
1/0/1900	3FAHP0HA0A	Fusion ()	180		P0222
1/0/1900	4M2CU87729	Mariner Pre	8496		P0222
1/0/1900	3FAHP0JA7A	Fusion ()	2371		P2127, P2122, P2111, P0222,
6/19/2009	1FMCU94G09	Escape	6667	2/11/2009	P0222
9/2/2009	3FAHP0HA2A	FUSION	5783	3/9/2009	P0222

9/2/2009	3FAHP0HA2A	FUSION	1030	3/18/2009	P0222
9/14/2009	1FMCU593X9	ESCAPE	3714	3/4/2009	P0222
12/23/2009	3FAHP0JA9 AR [REDACTED]	FUSION	6830	3/23/2009	P0222
1/14/2010	1FMCU9D76A	ESCAPE	646	11/21/2009	P0222
1/0/1900	1FMCU0D79AK [REDACTED]				P2111, P2135

1/0/1900	3FAHP0HAXAR				P2135
1/0/1900	1FMCU9DG7AK				P2135, P2111
1/0/1900	1FMCU037X9	Escape XL	6997		P2135, P0171
1/0/1900	1FMCU03749	Escape XL	5		P2135, P2111
1/0/1900	1FMCU03G8	Escape	9812		P1124, P2135
6/5/2009	1FMCU04G9	Escape	1799	10/15/2008	P2135

6/19/2009	3FAHP0JG3A	Fusion	2730	3/6/2009	P0122, P2135
8/21/2009	3MEHM0JA3A	MILAN	12	7/9/2009	P2135
8/21/2009	4M2CU39389	Marineer	85	2/26/2009	P0122, P2111, P2135
9/1/2009	1FMCU04729	ESCAPE	5182	1/9/2009	P0122, P1128, P2135
9/2/2009	3FAHP0HA4A	FUSION	53	7/20/2009	P2135
9/2/2009	3MEHM0HAX	FUSION	97	7/21/2009	P1124, P2111, P2135
9/14/2009	3FAHP0HA9A	FUSION	670	7/30/2009	P2111, P2135
9/14/2009	1FMCU937X9	ESCAPE	189	7/24/2009	P2135
9/14/2009	3FAHP0HA7A	FUSION	4	8/11/2009	P2135

9/14/2009	1FMCU93G29	ESCAPE	11697	1/28/2009	P2111, P2135
9/25/2009	4M2CN8HG7	MARINER	11	8/10/2009	P2111, P2135
9/30/2009	3FADP0L34A	FUSION	153	7/23/2009	P2135
9/30/2009	3FAHP0HA5A	FUSION	423	8/8/2009	P2135P2111
9/30/2009	3MEHM0HAX	MILAN	356	7/22/2009	P2111P2135

10/7/2009	3FAHP0JA3A	FUSION	18	8/13/2009	P2135
10/7/2009	3FAHP0HA2A	FUSION	468	7/28/2009	P2135
10/7/2009	3FAHP0HA7A	FUSION	11	8/29/2009	P2111,P2135

10/7/2009	3FAHP0JG6A	FUSION	7	8/26/2009	P2111,P2135
10/7/2009	3FAHP0HA2A	FUSION	551	7/15/2009	P2111,P2135
10/7/2009	1FMCU9DG5	Escape	4	8/31/2009	P1124P2135
10/8/2009	1FMCU0DG3	Escape	4	9/8/2009	P1124, P2135

#####	1FMCU0DG0	Escape	334	7/28/2009	P0122, P2111, P2135
10/16/2009	3FAHP0HA6A	FUSION	669	7/7/2009	P2135
10/16/2009	3FAHP0HA8A	FUSION	20	8/11/2009	P2135, P2111
10/16/2009	3FAHP0HA2A	FUSION	376	8/14/2009	P2135, P2111

#####	1FMCU9EG6AK			9/21/2009	P2135
11/3/2009	1FMCU9DG8	Escape	9	9/23/2009	P2135, P0122, P210, P2111
11/3/2009	3FAHP0HA8A	FUSION	764	8/26/2009	P2135
11/6/2009	1FMCU0EG1	Escape	131	7/27/2009	P2135
11/6/2009	1FMCU0D73A	Escape	15	8/27/2009	P2111, P2135

11/6/2009	1FMCU9DG6	Escape	20	8/12/2008	P2135, P2111
11/6/2009	3FAHP0HA2A	FUSION	9	9/12/2009	P0223, P2101, P2111, P2135
11/6/2009	1FMCU0DGX	Escape	9	9/28/2009	P2111, P2135
11/6/2009	1FMCU0DG1	Escape	6	9/22/2009	P2111, P2135

11/6/2009	3FADP0L36A	FUSION	395	8/28/2009	P2135
11/7/2009	1FMCU9DG3	Escape	512	9/11/2009	P2135
11/7/2009	3FAHP0JG7A	FUSION	307	8/28/2008	P2135
11/7/2009	1FMCU0DG5	Escape	8	9/22/2009	P0122, P2111, P2135

11/7/2009	1FMCU0E77A	Escape	29	9/11/2009	P2135
#####	1FMCU0D79	ESCAPE	379	9/1/2009	P2111, P2135
#####	3FAHP0HG3	FUSION	55	9/23/2009	P2111, P2135

#####	3FAHP0HAX	FUSION	348	8/24/2009	P2135, P0122, PO223, P2101
#####	3FAHP0HG9	FUSION	4570	8/12/2009	P2135
#####	1FMCU0C78	ESCAPE	552	9/18/2009	P2111, P2135

#####	3FAHP0HA6A	FUSION	22	9/18/2009	P2135
#####	1FMCU9EG9	ESCAPE	1278	8/26/2009	P2135
#####	3FAHP0HA6A	FUSION	28	8/6/2009	P2135
#####	1FMCU0EGX	ESCAPE	19	9/21/2009	P2135

#####	1FMCU9DG7	ESCAPE	12	9/19/2009	P2111, P2135
11/18/2009	1FMCU0EG3 AK [REDACTED]	ESCAPE	2	9/11/2009	P2135
11/18/2009	1FMCU0DG 5AK [REDACTED]	ESCAPE	386	9/23/2009	P2135, P2111, P2106
11/18/2009	1FMCU0DG 3AK [REDACTED]	ESCAPE	1551	7/28/2009	P1124, P2111, P2135

11/18/2009	3FADP0L31 AR [REDACTED]	FUSION	417	5/27/2009	P0122, P0222, P2111, P2135
11/18/2009	1FMCU0DG 0AK [REDACTED]	ESCAPE	572	8/24/2009	P0122, P0223, P2111, P2135
11/18/2009	3FAHP0HA2 A [REDACTED]	FUSION	1217	7/24/2009	P2135
11/18/2009	3FAHP0HA2 A [REDACTED]	FUSION	693	9/11/2009	P2135

11/18/2009	4M2CN8H78 AK [REDACTED]	MARINEER	24	9/1/2009	P2135, P2111, P0302
11/18/2009	1FMCU0EG0 AK [REDACTED]	ESCAPE	220	9/25/2009	P2135, P0211
11/18/2009	1FMCU0DG 0A [REDACTED]	ESCAPE	197	9/19/2009	P2135
11/18/2009	1FMCU0DG 5A [REDACTED]	ESCAPE	1779	9/3/2009	P2135, P2111
11/18/2009	3FAHP0HG8 AR [REDACTED]	FUSION	2753	8/25/2009	P2135

11/25/2009	1FMCU9EG6 AK [REDACTED]	ESCAPE	345	9/16/2009	P2135
11/25/2009	1FMCU0D72 AK [REDACTED]	ESCAPE	1011	9/1/2009	P2135, P2111
11/25/2009	1FMCU9D72 AK [REDACTED]	ESCAPE	1483	9/15/2009	P2135, P2111
11/25/2009	1FMCU9DG XAK [REDACTED]	ESCAPE	401	9/25/2009	P2135, P2111

11/25/2009	1FMCU9DG 0AK [REDACTED]	ESCAPE	695	9/24/2009	P2135, P2111
11/25/2009	3FAHP0HA8 AR [REDACTED]	FUSION	3303	8/6/2009	P2135, P2111
12/2/2009	3FAHP0HG9 AR [REDACTED]	FUSION	752	8/15/2009	P2135

12/2/2009	3MEHMOJA4 AR [REDACTED]	MILAN	500	8/28/2009	P2135
12/9/2009	1FMCU0DG 3AK [REDACTED]	ESCAPE	2408	9/1/2009	P2135, P2111
12/9/2009	1FMCU0DG 0AK [REDACTED]	ESCAPE	73	9/23/2009	P2111, P2135
12/9/2009	3FAHP0HG9 AR [REDACTED]	FUSION	1805	9/23/2009	P2135

12/9/2009	1FMCU0EG7 AK [REDACTED]	ESCAPE	1349	9/12/2009	P0122, P2111, P2135
12/9/2009	3FAHP0HA0 AR [REDACTED]	FUSION	474	8/26/2009	P2135
12/9/2009	1FMCU0E71 AK [REDACTED]	ESCAPE	61	8/31/2009	P2135
12/9/2009	1FMCU9EG3 AK [REDACTED]	ESCAPE	1453	9/18/2009	P0505, P2135
12/16/2009	3FAHP0HG6 AR [REDACTED]	FUSION	959	8/15/2009	P2135

12/16/2009	1FMCU0D72 AK [REDACTED]	ESCAPE	2028	8/26/2009	P2111, P2135
12/16/2009	3FAHP0HA8 AR [REDACTED]	FUSION	1394	8/24/2009	P2111, P2135, U0415
12/16/2009	3FAHP0JG3 AR [REDACTED]	FUSION	31	8/26/2009	P2111, P2135
12/23/2009	1FMCU0DG 0AK [REDACTED]	ESCAPE	866	9/12/2009	P2111, P2135

12/23/2009	1FMCU9DG 0AK [REDACTED]	ESCAPE	3590	9/4/2009	P2111, P2135
12/23/2009	1FMCU0DG 0AK [REDACTED]	ESCAPE	99	9/18/2009	P2135
1/6/2010	1FMCU9DG 9AK [REDACTED]	ESCAPE	71	10/30/2009	P2111, P2135
1/6/2010	1FMCU9EG7 AK [REDACTED]	ESCAPE	510	9/16/2009	P2135
1/6/2010	3FAHP0JG1 AR [REDACTED]	FUSION	50	8/27/2009	P2111, P2135
1/6/2010	1FMCU0C72 AK [REDACTED]	ESCAPE	1066	9/11/2009	P2135

1/6/2010	3FAHP0JG5 AR [REDACTED]	FUSION	1213	9/16/2009	P2107, P2135
1/6/2010	1FMCU9C78 AK [REDACTED]	ESCAPE	560	9/19/2009	P2135
1/6/2010	4M2CN9BG0 AK [REDACTED]	MARINEER	316	9/15/2009	P2135

1/6/2010	1FMCU9DG 8AK [REDACTED]	ESCAPE	75	9/16/2009	P2135
1/13/2010	1FMCU0D7X AK [REDACTED]	ESCAPE	84	9/1/2009	P0581, P2135
1/13/2010	1FMCU0EG4 AK [REDACTED]	ESCAPE	2499	8/28/2009	P2135
1/13/2010	1FMCU0DG 3AK [REDACTED]	ESCAPE	7977	8/4/2009	P2135
	1FMCU0D78	ESCAPE	2601	11/20/2009	P0122, P2135

Code Type	M/Y	Carb (Y/N)	Return Number	ETB Build Date
Excludes P2135, P0122-222	2009		9L8E-9F99	6/14/2008
Excludes P2135, P0122-222	2009		9L8E-9F99	5/28/2008
Excludes P2135, P0122-222	2009		9L8E-9F99	6/10/2008
Excludes P2135, P0122-222	2009		9L8E-9F99	6/24/2008
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Excludes P2135, P0122-222	2009		9L8E-9F99	10/23/2008
Excludes P2135, P0122-222	2009		9L8E-9F99	9/8/2008
Excludes P2135, P0122-222	2010		9L8E-9F99	3/12/2009
Excludes P2135, P0122-222	2010		9L8E-9F99	2/4/2009

Excludes P2135, P0122-222	2010		9L8E-9F99	7/13/2009
Excludes P2135, P0122-222	2009		9L8E-9F99	9/5/2009
Excludes P2135, P0122-222	2010		9L8E-9F99	1/28/2009
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Excludes P2135, P0122-222	2010		9L8E-9F99	39912
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Excludes P2135, P0122-222				
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Excludes P2135, P0122-222				
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Excludes P2135, P0122-222				
	2010	N	9L8E-9F991-BC	8/5/2009
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Includes P0122-222, Excludes P2135	2009		9L8E-9F99	1/15/2009
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Includes P2135	2009		9L8E-9F99	12/3/2008
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Includes P2135	2010		9L8E-9F99	7/10/2009
Includes P2135	2010		9L8E-9F99	7/16/2009
Includes P2135	2009		9L8E-9F99	7/8/2009
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Includes P2135	2009		9L8E-9F99	1/5/2009
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Includes P2135	2010		9L8E-9F99	7/15/2009
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Includes P2135	2010		9L8E-9F991-BC	
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Includes P2135	2010		9L8E-9F99	39993
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Includes P2135	2010		9L8E-9F99	40031
Includes P2135	2010		9L8E-9F99	40016

Includes P2135	2010		9L8E-9F99	8/24/2009
Includes P2135	2010		9L8E-9F99	40024
Includes P2135	2010		9L8E-9F99	8/24/2009
Includes P2135	2010		9L8E-9F99	40029

Includes P2135	2010		9L8E-9F99	8/25/2009
Includes P2135	2010		9L8E-9F99	8/26/2009
Includes P2135	2010		9L8E-9F99	8/12/2009

Includes P2135	2010		9L8E-9F99	8/24/2009
Includes P2135	2010		9L8E-9F99	40012
Includes P2135	2010		9L8E-9F99	7/31/2009

Includes P2135	2010		9L8E-9F99	40028
Includes P2135	2010		9L8E-9F99	8/18/2009
Includes P2135	2010		9L8E-9F99	7/27/2009
Includes P2135	2010		9L8E-9F99	
Includes P2135	2010		9L8E-9F99	8/6/2009

Includes P2135	2010		9L8E-9F99	40036
	2010	N	9L8E-9F991-BC	8/5/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	8/4/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	7/8/2009
Includes P2135				

	2010	Y	9L8E-9F991-BC	5/21/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/18/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/15/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/7/2009

Includes P2135	2010	N	9L8E-9F991-BC	8/21/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/5/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/5/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/14/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/19/2009

Includes P2135	2010		9L8E-9F991-BC	7/30/2009
Includes P2135	2010		9L8E-9F991-BC	8/21/2009
Includes P2135	2010		9L8E-9F991-BC	8/6/2009
Includes P2135	2010		9L8E-9F991-BC	8/11/2009

Includes P2135	2010		9L8E-9F991-BC	8/6/2009
Includes P2135	2010		9L8E-9F991-BC	7/27/2009
Includes P2135	2010		9L8E-9F991-BC	7/23/2009

Includes P2135	2010		9L8E-9F991-BC	8/20/2009
Includes P2135	2010	Y	9L8E-9F991-BC	8/7/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/28/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/3/2009

Includes P2135	2010	N	9L8E-9F991-BC	7/30/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/20/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/21/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/29/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/24/2009

Includes P2135	2010	N	9L8E-9F991-BC	8/19/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/18/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/19/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/8/2009

	2010	N	9L8E-9F991-BC	8/12/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	8/4/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	10/8/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	7/21/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	8/19/2009
Includes P2135				
	2010	N	9L8E-9F991-BC	7/31/2009
Includes P2135				

Includes P2135	2010	N	9L8E-9F991-BC	8/5/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/30/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/31/2009

Includes P2135	2010	N	9L8E-9F991-BC	7/31/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/21/2009
Includes P2135	2010	N	9L8E-9F991-BC	8/7/2009
Includes P2135	2010	N	9L8E-9F991-BC	7/12/2009
Includes P2135	2010	N	9L8E-9F991-BC	11/2/2009

Technician's Comments	Description	ETB Build Month
EEC test code P2101	TNI	Jun-08
<p>11021 IDS DIAG.,FOUND CODE P1A0C RAN OASIS AND FOUND TSB 09 8</p> <p>9..CONTACTED HOTLINE TO CLARIFY AND PREFORMED PINPOINT TEST ON SUGGESTED ITEMS BY HOTLINE....ALL TEST GOOD...SUSPECT THROTTLE BODY AT THIS TIME....REPLACED T.B. AND ROAD TESTED AND RETESTED VEH....EVERYTHING IS IN SPEC AND OPERATING NORMALLY AT THIS TIME.</p>	TNI	May-08
	Insufficient PCB Solder	Jun-08
NO START	Cracked Motor Brush	Jun-08
CEL RUNS ROUGH	TNI	Sep-08
<p>HARVARD LIGHT CAME ON WHILE DRIVING, VEH WILL SHUT OFF.</p>	Mis-Bin	Oct-08
CEL	Mis-Bin	Sep-08
<p>CEL-WRENCH-CAR DIED TWICE. SELF TEST P2107 TACM PROCESSOR. RAN DATA LOGGER AND RELATED DIAGNOSIS. CALLED HOTLINE FOR FUTHER ASSISTANCE. REPL ETB.</p>	Mis-Bin	Mar-09
<p>CUSTOMER STATES THAT THROTTLE CONTROL AND TRANSMISSION LIGHT CAME ON DASH, TRIED TO GIVE VEHICLE GAS AND CAR HESITATED AND STALLED CHECK AND ADVISE</p> <p>PERFORMED DIAGNOSTICS FOUND P2122, P2127. PIN POINT TESTED THROTTLE BODY AND REPLACED THROTTLE BODY CLEARED CODES AND RE TESTED OK AT THIS TIME, AS PER SSM 20897</p>	Mis-Bin	Feb-09

ENG HESITATES- LIGHT ENG REPAIR. TECH: REPL ETB.	Mis-Bin	Jul-09
WARNING LIGHT ON. TECH: P1A0C PPT DV VOLTAGE BELOW 0.25V REPL ETB.	TNI	Sep-09
TRANS SLIPPING. TECH: P2107, PERFORMED PINPOINT TEST. REPL ETB.	Mis-Bin	Jan-09
ENG SHAKING, HAS NO THROTTLE RESPONSE, CEL AND WRENCH. TECH: PINPOINT TEST DV R&I PCM CONNECTOR AND ETB TO TEST CIRCUITS. ALL OK. REPL ETB.	Mis-Bin	Feb-09
CEL TECH: EEC PNPT TEST IGN TEST SIG SIMULATION REPLACE THROTTLE BODY RETEST	Mis-Bin	Feb-09
CEL DIAG TRACED COMPLAINT TO DEFECTIVE ETB- REPL ETB.	Via Hole Defect	Jun-09
Customer Comment: TOW IN WRENCH LIGHT AND CK ENGINE LIGHT CAME ON WILL NOT GO OVER 15MPH Technician Comment: INSPECT THE VEHICLE FOR WRENCH LIGHT AND ENGINE LIGHT ON EEC TESTED AND FOUND CODES P0223 P2101 AND P2111 FOR THE ELECTRONIC THROTTLE BODY PERFORM PINPOINT TEST DV AND FOUND THE THROTTLE BODY BA WARR	Via Hole Defect	Jul-09
CK ADV MIL LIGHT ON WRENCH COMING ON SLIGHT BUCKING WHILE DRIVING Technician Comment: EEC TESTED CODE P2112 DCL DISP PINPOINT TESTED FOUND OUT OF RANGE THROTTLE BODY REPLACED THROTTLE BODY MONITOR ROAD TESTED RETESTED CODE P1000	Via Hole Defect	Jul-09

<p>EEC TESTED CODE P1124 DCL DISP PINPOINT TESTED REPLACED OUT OF RANGE THROTTLE BODY MONITOR ROAD TESTED RETESTED CODE P1000</p>	Via Hole Defect	Aug-09
<p>CUSTOMER STATES WRENCH LIGHT IS ON, TRANSMISSION FELLS ROUGH CHECK AND REPORT</p> <p>Technician Comment: ROAD TESTED, VERIFIED CONCERN, RETRIEVED CODES P1124 AND U0109 FROM PCM, TOLD BY HOTLINE TO REPAIR P CODE FIRST, FOLLOWED PINPOINT TESTS ALL PASS, TOLD TO</p>	TNI	Jul-09
<p>TRANS LOST ENGAGEMENT WHILE DRIVING AND SERVICE ENGINE WARNING LIGHT IS ON...CCCP83</p> <p>Technician Comment: EEC TESTS P2111 P2112 THROTTLE BODY STUCK OPEN PINPOINT TEST INTERNAL CIRCUIT ERROR IN SOLID STATE REPL THROTTLE BODY RE TEST</p>	Contamination in Gear Box	Apr-09
<p>CHECK ENGINE LIGHT IS ON WRENCH LIGHT WAS ALSO ON VEHICLE WOULD NOT ACCELERATE</p> <p>TECH Comment: 330 REPLACE T B 9E926 CC.42 PASS P2195 P2195 TEST EEC SYSTEM,NGS PID DATA MONITOR ROAD TEST,PIN POINT TEST,REPLACE T B,RETEST. THIS WAS SUBMITTED WITHIN TIME FRAME PLEASE REVEIW</p>	Via Hole Defect	Aug-09

<p>Technician Comment: NO P1000 P1000 EEC TEST DCL DISPLAY MONIOR TEST PINPOINT TEST NO HELP ROAD TEST VDR SETUP AND UPLOAD INTUPT PICTURES AND REPLACE THROTTLE BODY ASSY RETESTP1000P1000</p> <p>Customer Comment: CUST STATES WHILE DRIVING ON FRWY VEHICLE LOSS POWER & WRENCH LIGHT CAME ON RO# 70408 6 MILES 10 16 09</p> <p>PREVIOUS SERVICE VISIT AT 6MILES WITH P2135;</p> <p>Technician Comment: CHK OBDIIP2135 P2111 P1000 P1000 YES CHK FUEL PRESSURE OK AT 59 PSI CHK IGNITION SYSTEM PINPOINT TEST MONITOR TEST CHK OASIS NO KNOWN CONCERNS CLEAR KAM RETEST P1000 AND ROAD TEST UNABLE TO REDUPLICATE</p> <p>Customer Comment: CUST STATES CHECK ENGINE LIGHT IS ON</p>	Via Hole Defect	Jul-09
<p>Technician Comment: VERIFY ENGINE LIGHT ON PERFORM DIAG AND PINPOINT TEST FOR CODE MONITOR ROAD TEST AND DATA DISPLAY FOUND ON DECEL AND AT IDLE TPA VOLTAGE ERRATIC TPB OK REPLACE THOTTLE BODY AND RETEST PASS</p> <p>Customer Comment: CK ENG LIGHT IS ON</p>	Mis-Bin	Aug-09
<p>Technician Comment: EEC (QUICK TEST) DIAGNOSIS, REPLACED AIR INTAKE THROTTLE BODY</p> <p>Customer Comment: CHECK ENGINE LIGHT CAME ON AND THE WRENCH LIGHT VEH DIED OUT THEN RAN OK CHECK ENGINE LIGHT REMAINED ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: THROTTLE BODY REPLACE</p> <p>Customer Comment: WRENCH LIGHT ON</p>	Via Hole Defect	Jul-09
<p>Technician Comment: PERFORM EEC TESTS FOUND CODE #P211, P2107, DCL DISPLAY MONITOR PIDS TESTS, PIN POINT TEST DV, R & R THROTTLE CONTROL RETESTED, CODE P2107 STILL PRESENT, TRACE AND REPAIR TWO WIRES TO PCM WIRING HARNESS, TEST DRIVE AND RETEST OK AT THIS TIME.</p> <p>Customer Comment: TOWED IN ROADSIDE CK, ENG, LIGHT ON AND STALLS WHILE DRIVING</p>	Contamination in Gear Box	Feb-09

<p>Technician Comment: WDS DIAG KOEC P2135 CHECK OASIS CALL TECH HOTLINE 103438625 PIN POINT TEST CHECK CONNECTORS C215 C1368 C175E REPLACED THORTTLE BODY OAD TEST ROAD TEST RETEST</p> <p>Customer Comment: CUST STD CHECK ENGINE LIGHT ON</p> <p>P0401 EXHAUST GAS RECIRCULATION A FLOW INSUFFICIENT DETECTED</p>	Via Hole Defect	Jul-09
<p>Technician Comment: TEST DROVE COULD NOT VERIFY WRENCH LIGHT COMING ON.PERFORMED EEC SELF TEST CODE P1124.PINPOINT TEST DV,DCL DISPLAY CHECKED TP PIDS VOLTAGE ERRATIC WHEN TAPPING LIGHTLY ON THROTTLE BODY.ORDERED THROTTLE BODY.REPLACED SOP THROTTLE BODY,CLEARED CODE AND TEST DROVE.VEHICLE RAN OK,CHECK ENGINE LIGHT IS OFF.PERFORMED FINAL TEST,SYSTEM PASSED.</p> <p>Customer Comment: C S THE WRENTCH LIGHT CAME ON AND THE VEHICLE STARTED TO RUN ROUGH AND CUSTOMER HAS NOTICE SHE IS GETTING LESS MILES TO THE GALLON ON GAS ONCE CUSTOMER SHUT OFF THE VEHICLE AND</p>	Via Hole Defect	Aug-09
<p>Technician Comment: TUN EEC TEST DCL AND PINPOINT TEST REPLACE THROTTLE BODY RETEST CODE P2111</p> <p>Customer Comment: CUST STATES THE CHECK ENGINE LIGHT IS ON, ADVISE WRENCH LIGHT WILL COME ON.LOSES POWER</p>	Via Hole Defect	Jul-09
<p>Technician Comment: PERFORM DIAG CODE P2111 THROTTLE ACTUATOR CONTROL SYSTEM STUCK P2135 THROTTLE PEDAL POSITION SENSOR AB VOLTAGE R&R THROTTLE BODY CLEARED DTCS TEST DROVE</p> <p>Customer Comment: CUSTOMER STATES WRENCH LIGHT CAME ON AND THE VEHICLE WAS BUCKING AND JERKING</p>	Via Hole Defect	Aug-09

<p>Technician Comment: VERIFIED CUSTOMER CONCERN RECEIVED P0505 P01124 P02101 KOER WHILE VEH WAS ACTING UP. PERF PPT ALL CK OUT GOOD. VIEWED PIDS FOR THROTTLE 1 AND 2 WHILE CONDERN PRESENT. PIDS DID NOT CHANGE WHILE PRESSING GAS PRDAL. CK FOR VREF AT ETB. PRESENT CONTACTED HOTLINE BY PHONE NO KNOWN CONCERNS RECOMMENDED RPL ETB AND RETESTING RPL ETB CLEARED CODES AND ROAD TESTED 5 MILES VEH DI</p> <p>Customer Comment: AFTER STARTING, WRENCH LIGHT CAME ON AND VEH BOGGED DOWN, WAITED A FEW MINUTES AND VEH RESTARTED</p>	Via Hole Defect	Jul-09
<p>Technician Comment: RAN IDS TET, RUN PID MONIOTR, RUN PIN POINT TEST, RUN ELECTRICAL TET, R&R THROTTLE BODY, RESET KAM</p> <p>Customer Comment: HAS A HESITATION ON ACCELERATION, IN PARK RPM S GO UP AND DOWN</p>	TNI	Feb-09
<p>Technician Comment: PEFORM DIAG KOEO PA55 KOER PASS CK PERFORM TSB 092305 REPLACE THROTTLE BODY</p> <p>Customer Comment: CUST STATES CHECK ENGINE LIGHT ON DIES WHILE DRIVING</p>	Via Hole Defect	Aug-09
<p>Technician Comment: REPLACED THROTTLEBODY FOR CUSTOMERS CONCERN P2111</p> <p>Customer Comment: CUSTOMER STATES ENGINE AND WRENCH LIGHT COME ON AND VEHICLE STALLS</p>	Via Hole Defect	Aug-09
<p>Technician Comment: EEC TEST P021 P2111 PNPT TEST REPLACE T BODY CLEAR CODES RESET KAM</p> <p>Customer Comment: CHECK ENG LIGHT ON</p>	Via Hole Defect	Aug-09
EEC test codes: P0121, P0122, P0123	TNI	Aug-08

<p>TP SENSOR CIRCUIT MALFUNCTION VERIFIED CONCERN. EEC TESTED, P0122. FOUND THROTTLE POSITION SENSOR A CIRCUIT MALFUNCTION. VISUAL INSPECITON PASSED. RAN OASIS, NO TSBS OR SSMS FOUND. FOLLOWED PIN POINT TEST DV FOR TP CONCERN. TP SWEEP TEST PASSED. MONITORED PIDS IN DATALOGGER. NO CONCERNS FOUND. PIN POINT TEST DV16 LED ME TO PIN POINT 28. NO CONCERNS FOUND IN WIRING TO THROTTLE</p>	<p>Digital Timing Error</p>	<p>Jan-09</p>
<p>VERIFY CONCERN AND PROCEED TO DIAGNOS EEC TEST – P0122 PPT PID DATA MONITOR AND MULTI VOLTAGE / RESISTANCE CHECKS WITH DMM FOUND FAULTY ELEV THROTTLE BODY – REPLACED THE ETB AND PERFORMED RE-TEST, AND THEN CLEARED CODES.</p>	<p>Digital Timing Error</p>	<p>Mar-09</p>
<p>Scanned for codes - P0122</p>	<p>Digital Timing Error</p>	<p>Jan-09</p>
<p>CEL. TECH: KEOC P0122, KOER PASSED. TEST DV1 AND DV3 WITHIN PARAMETERS. DV5=5.0V, DV6 NO, DV8 YES, DV9 YES, DV11 NO, DV 12. DV14. DV20 YES, DV32 NO. REPL ETB.</p>	<p>TNI</p>	<p>Aug-09</p>
<p>CEL. TECH: VERIFY CONCERN, EEC TEST P0122, RD TEST WITH IDS. REPL ETB.</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>WRENCH LIGHT. TECH: ROAD TEST P0122. REPL ETB. RESET PCM.</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>

<p>CHECK ENGINE LIGHT IS ON</p> <p>Technician Comment: 42 9E926 SSM 20897 CONFIRMED THE CONCERN RAN EEC SELF TEST CODE P0122 P0222 PREFORMED PCED PINPOINT TESTS DV RAN DATA LOGGER AND REPLACED THROTTLE BODY PER SSM 20897. RERAN SELF TESTS P1000. ROAD TESTED FINE RERAN EEC SELF TESTS PASSED.</p>	Via Hole Defect	Aug-09
<p>CUSTOMER STATES CHECK ENGINE LIGHT ON</p> <p>Technician Comment: PO122 RAN PINPOINT TEST DV FOUND FAULTY THROTTLE BODY REPLACED ELECTRONIC THROTTLE BODY</p>	Via Hole Defect	Jul-09
<p>Technician Comment: VERIFIED CK ENG, SELFTEST CODES K0E0,K0ER,CMDTC S P0122. PERFORMED PINPOINT TEST FOUND THROTTLE PLATE BINDING REPLACED THROTTLE BODY AND GASKET AND CLEAR CODES AND ROADTESTED FINE AT THIS TIME</p> <p>Customer Comment: CUSTOMER STATES CK ENGINE LIGHT COMES ON WHILE DRIVING CK AND ADVISE</p>	Via Hole Defect	Aug-09
<p>Technician Comment: PERFORMED EEC TEST USING IDS. CODE P0122. CHECKED OASIS. TSB 09 23 5. PINPOINT TEST. REPLACED ELECT. THROTTLE BODY ASSEMBLY PER TSB 09 23 5.</p> <p>Customer Comment: C STATES CHECK ENGINE LIGHT ON.CHECK & ADVISE</p>	Via Hole Defect	Aug-09
<p>Technician Comment: LONG CRANK VERIFIED,CHECK FUEL PRESURE 55 PSI AND CHECK IGN. , GOOD SPARK.TEST SYSTEM P0122,MONITOR DATA THROUGH DCL DISPLAY PER PINPOINT TEST.REPLACE THROTTLEBODY,CLEAR DTCS AND ROAD TEST WHILE MONITORING T P POSITION SENSOR TO VERIFY REPAIR.</p> <p>Customer Comment: CK ENGINE LIGHT ON AND WRENCH LIGHT WERE ON OFF NOW AFTER RESTART</p>	Via Hole Defect	Aug-09

<p>Technician Comment: CONFIRM WRENCH LIGHT ON AND VEHICLE WONT ACCELERATE. INSTALLED IDS RETRIEVE CODE P0122. CHECKED OASIS PERFORMED PPT DV FOUND ETB TP2 OPEN CIRCUIT REPLACE ETB RETESTED SYSTEM OK CLEAR CODES AND ROAD TEST OK</p> <p>Customer Comment: CUSTOMER STATES THE WRENCH LIGHT IS ON. VEHICLE WILL NOT ACCELERATE</p>	Via Hole Defect	Aug-09
Scanned for codes - P0222	Non-wetting Issue	Oct-08
EEC test P0222	Solder Bridge	Dec-08
	Non-wetting Issue	Oct-08
P0222 Throttle Position Sensor B circuit input low, replaced throttle body.	Digital Timing Error	Feb-09
EEC test P0222	Digital Timing Error	Nov-08
VERIFIED CONCERN, EEC TEST P2127,P2122,P2111,P0222, DCL DISP AY ACCEL.	Mis-Bin	Feb-09
6667 ROAD TEST COULD NOT VERIFY. CONCERN OF WRENCH LIGHT ON. RUN OASIS FOR TSB OR SSM. NONE RELATED. CONNECT IDS RUN SELF TEST ON PCM. PERFORM VISUAL INSPECTION ON ETB . DTC P0222 TPS SENSOR CIRCUIT LOW INPUT. REF SEC. 4 27 IN P.C.E.D. MANUAL. PP. DV 1 3 4 5 6 9. MEASURE RES. TP 1 ETCRTN. 5 R SIGNAL FAILED TP2 . INSTALL NEW ELECTRONIC THROTTLE BODY, REASSEMBLE, RECHECKED	Digital Timing Error	Jan-09
CHECK ENGINE LIGHT AND WRENCH LIGHT ON STARTED TO BUCK WHEN DRIVING SELF TEST P0222 PERFORM PIN POINT TEST PID MONITORDATA TP VOLTAGE DROPS ON ACELL THEN GOES UP CHECK HARNESS AND CONNECTORS REPLACED ETB		
FOLLOW UP REPAIR FOUND: CONNECTOR PINS AT C175E AND C1368 FOUND PIN 60 AT C175E NOT SECURED ON PCM	Mis-Bin	Feb-09

<p>CEL- STALLS WHEN SLOWING DOWN- DOES NOT RUN WELL. EEC TEST P0222. PERFORMED PINPOINT TEST DV AND REPLACED THROTTLE BODY. TEST DROVE AGAIN VEHICLE WOULD STALL WHEN COMING TO A STOP. PERFORM SECOND EEC TEST NO COMMUNICATION WITH THE PCM.</p>	<p>Mis-Bin</p>	<p>Feb-09</p>
<p>WRENCH, CEL. TECH: P0222, SSM20897, PINPOINT TEST. REPL ETB.</p>	<p>Digital Timing Error</p>	<p>Jan-09</p>
<p>Technician Comment: EEC TEST DCL MONITOR BCE & PIN POINT TESTS REPLACED THROTTLE BODY ASSEMBLY RETEST CLEAR CODES TEST DRIVE CHECK ENGINE LIGHT RETURNED EEC TEST CODES P0221 P0222 ROAD TEST MONITOR PIDS FOR ETC INTERMITTENT ISOLATE OPEN REPAIR OPEN CIRCUIT AT C 145 PIN 34 INSTALL FLIGHT RECORDER TEST DRIVE VEHICLE 200 MILES TO VERIFY REPAIR M TIMR FOR ABNORMAL DIAG AND TESTING Customer Comment: DID FOLLOW UP FRIDAY AM, EVERYTHING WAS OK, FRIDAY EVENING WRENCH LIGHT CAME ON, VEHICLE WAS RUNNING ROUGH, SOUNDED LIKE IT WAS IN LOW GEAR ENGINE NOISIER THAN WHAT IT SHOULD HAVE BEEN,</p>	<p>Mis-Bin</p>	<p>Feb-09</p>
<p>Technician Comment: 1040 EEC DIAG. P0222. PINPOINT TESTS. DCL RECORDER MONITOR. TRACED TO THROTTLE POSITION SENSOR REPLACED THROTTLE BODY AND RETEST OK. Customer Comment: CHECK AND REPORT ON ENGINE LIGHT ON. CAR HAS ROUGH IDLE. CUST SAYS WRENCH SYMBOL</p>	<p>Void In Salicide Layer</p>	<p>Oct-09</p>
<p>VERIFIED CONCERN. EEC TEST. CODES P2111 P2135 DOEO AND DOER. PINPOINT. RESULTS, DV8 NO OPEN CIRCUIT. INSTALL NEW THROTTLE BODY PER PC ED. RETEST. OK NOW.</p>	<p>Via Hole Defect</p>	<p>Jan-00</p>

IDS HOOKUP EEC TEST P2135 DCL DISPLAY TEST MONITOR SENSORS & ACTUATORS DCL RECORDER MONITOR RDTEST CALL HOTLINE FORMORE INFO ON POSSIBLE CAUSE PINPT TEST AND VERIFY CIRCUITS BETWEEN THE TP SENSOR & PCM GOOD CIRCUITS VE818 PIN41 TO PIN3 ON THROTTLE BODY RETURN CIRCUIT LE134PIN57TOPIN5 THROTTLE BODY 30HM GOOD CIRCUIT CKED FOR HARNESS CK FING PER HOTLINE ASSISTANCE ALL OK REPLACED THROTTLE BODY ASY C	Via Hole Defect	Jan-00
CODES P2135 P2111 PINPOINT TEST DV DV1 CHECKED FOR CODES DIRECTED TO DV8 CHECKED RESISTANCE ON PINS 3 & 5, 10.04 K OHM CHECKED RESISTANCE ON PINS 6 & 4, 3.6K OHM REPLACED THROTTLE BODY RETEST OK CLEARED CODES RETEST DROVE OK	Via Hole Defect	Jul-09
Codes recorded: P2135, P0171	TNI	Jun-08
	Capacitor Internal Short	May-08
P1124, P2135, throttl ebody sticking	Insufficient PCB Solder	Aug-08
1860 OPEN IDS KOEO P2135Y DCL MONITOR,VDR RECORD ROAD TEST 5 TIMES VIEW RECORDINGS PINPOINT TEST REPLACE THROTLE BODY ROAD TEST 5 MORE TIMES RETEST KOER PASS	Non-wetting Issue	Sep-08

VERIFIED CHECK ENG LITE ON. PULLED CODES FOUND P0122 AND P2135. PERFORMED PINPOINT TEST. DV IN PC ED MANUAL. FOUND THROTTLE BODY TO BE THE CAUSE REMOVED THROTTLE BODY, REPLACED GASKET, INSTALLED NEW THROTTLE BODY AND CLEARED CODES. TEST DROVE. ALL WORKING TO SPECS NOW	Digital Timing Error	Feb-09
WRENCH AND ENG LIGHT	Via Hole Defect	Jun-09
CEL, WRENCH LIGHT,VEH WILL NOT GO OVER 20MPH.	Capacitor Internal Short	Jan-09
CEL,RUNS ROUGH, STALLS WHILE DRIVING. RETRIEVED CODES P0122, P1128 AND P2135. TRACED CAUSE OF CONCERN TO THROTTLE BODY. REMOVED AND REPLACED THROTTLE BODY. ROAD TEST. OK.	Digital Timing Error	Dec-08
CEL EEC TEST PINPOINT TEST MONITOR TEST REPLACE THROTTLE BODY AND RETEST	Via Hole Defect	Jul-09
CUST STATES THE CEL ON AND VEHICLE STARTED PULSATING.WRENCH LIGHT CAME ON. PINPOINT TEST. CODE P1124, P2111 ,P2135. MONITOR PIDS AND REPLACED ELECTRIC THROTTLE BODY. THROTTLE POSITION SENSOR OUT OF RANGE	Via Hole Defect	Jul-09
CEL RUNS ROUGH, TOWED IN. TECH: FOUND CODES P2111, P2135. PINPOINT TESTFOUND ETB AT FAULT REPL ETB.	Via Hole Defect	Jul-09
CEL- RUNS ROUGH. TECH: IDS TEST CODE P2135. PINPOINT TEST - REPL ETB.	Via Hole Defect	Jul-09
IDLING IN PARK ENG DIED, NOW CEL ON. TECH: EEC QUICK TEST.	Via Hole Defect	Jul-09

CEL. TECH: EEC TEST PINPOINT TEST. REPL ETB.	Digital Timing Error	Jan-09
CEL TECH: FAULTY ETB EEC TEST- DIAG.	Via Hole Defect	Jul-09
CUSTOMER STATES THE WRENCH AND ENGINE LIGHTS ARE STAYING ON TECH: WRENCH AND ENGINE LIGHT ARE ON RAN EEC TEST P2135 P2111 PERFORM PINPOINT TESTS DV TP1 AND TP2 PIDS IN SPECS PERFORM VISUAL INSPECTION OF HARNESS FROM PCM TO TP WIGGLED AND PULLED HARNESS TO CHECK FOR OPENS OR SHORTS DISSASSEMBLED ENGINE COVERS TO CHECK HARNESS CHECKED PEDAL SENSOR FOR ANY CHAFINGS OK REPLACED THROTTLE BODY AND REROAD	Via Hole Defect	Jul-09
WHILE DRIVING ENGINE STARTED RUNNING ROUGH AND HAD NO ACCEL POWER. ENGINE SHAKING . HAS HAPPENED 2 TIMES BEFORE. ENGINE LIGHT IS ON. HAD TOWED IN TECH: INTERNAL PERFORM PCM DIAGNOSIS CODES P2135 P211 PERFORM PINPOINT TEST DV REPLACE THROTTLE BODY. HAD INTERNAL FAULT IN PEDAL THOROTTLE SENSOR PERFORM ROADTEST AND RETEST PCM OK AT THIS TIME	Via Hole Defect	Jul-09
CUSTOMER STATES THE CAR LOST POWER AND WRENCH LIGHT CAME ON AFTER REFUELING RUN TESTS AND REPLACE THROTTLE BODY	Via Hole Defect	Jul-09

<p>Customer Comment: CHECK ENGINE LIGHT ON</p> <p>Technician Comment: P2135 REPLACE THROTTLE BODY ASSY</p>	Via Hole Defect	Aug-09
<p>Customer Comment: CUST STATES CK ENG LIGHT ISON WRENCH LIGHT WAS ON ALSO BUT HAS SINCE WENT OFF</p> <p>Technician Comment: TEST DROVE MIL WAS ON WONT ACCELL AT TIMES THROTTLE BODY 9E926 CODE 42 HOOKUP IDS TEST EEC CODE PASS KOEO P02135 KOEC PASS ER PERFORM DATA LOGGER DISPLAY PERFORM PID DATA MONITOR RECORDER TEST DRIVE PINPOINT TEST DV8,DV9,DV11,DV12,DV13, DV14,DV20 TEST AND REPL.ELECTRONIC THROTTLE BODY ASSEMBLY CLEAR KOEC CODES TEST DROVE RETEST SYS.OK AT THIS TIME QC GW</p>	Via Hole Defect	Jul-09
<p>CK ENG AND WRENCH LIGHST ON VEH RUNS ROUGH AND WONT GO OVER IDLE SPEED</p> <p>Technician Comment: HOOKED UP IDS, KOEO SELFTEST CODES P2111, P2135. PERFORMED DCL DISPLAY AND FOUND THROTTLE POSITION PIDS OUT OF RANGE. PERFORMED PINPOINT TEST. REPLACED THROTTLE BODY ASSEMBLY. CLEARED CODES. KOER P1000. TEST DROVE OK.</p>	Via Hole Defect	Aug-09

<p>INSTALL STOCK PART ON CUSTOMERS ENGINE FOR CHECK ENGINE LIGHT, THROTTLE BODY ON BACK ORDER ON 9 8 2009. SEE RO 633196, FAIL CODES WERE P2111, P2135, SENSORS A AND B WERE INSPECTED, CONN REPLACED THROTTLE BODY, ROAD TESTED FINE. R81. SO THROTTLE BODY. PART D67 ON RO 633196 WE REMOVE AND INSTALLED ON CUSTOMERS CAR. WAITING FOR REPLACEMENT FOR STOCK UNIT</p>	Via Hole Defect	Jul-09
<p>RUNS ROUGH- WRENCH LIGHT ON. TECH: NO FAULT CODES- PROBLEM STARTING. CRANKING OK- REPL ENG GROUND WIRE.</p>	Via Hole Defect	Jun-09
<p>DURING PDI INSPECTION THE WRENCH LIGHT AND CHECK ENGINE LIGHT HAVE COME ON, VEHICLE IS SURGING. MIL ON, IDS TEST KOEO PASS, CONT P1124, P2135, CHECK DATALOGGER, ROADTEST WITH RECORDER MONITOR, PINPOINT & REPLACE T BODY, RETEST OK.</p>	Via Hole Defect	Aug-09
<p>Cust: DURING PDI INSPECTION THE WRENCH LIGHT AND CHECK ENGINE LIGHT HAVE COME ON, VEHICLE IS SURGING. TECH:MIL ON, IDS TEST KOEO PASS, CONT P1124, P2135, CHECK DATALOGGER, ROADTEST WITH RECORDER MONITOR, PINPOINT & REPLACE T BODY, RETEST OK.</p>	Void In Salicide Layer	Aug-09

<p>Customer Comment: E29 WRENCH LIGHT WAS ON YESTERDAY, WOULD NOT ACCELERATE</p> <p>Technician Comment: TEST EEC SYS PASSED KOEO TEST HAD CODES P0122 P2111 P2135 IN MEMORY , RAN PIN POINT TEST DV1 YES , DV3 YES , DV4 YES , DV5 YES , DV6 NO , DV8 NO , REPLACED THROTTLE BODY , CLEARED CODES , ROAD TEST AND RETEST REQUEST A TIME FOR TIME SPECT DUPLICATING INTERMITTENT CONCERN , DID NOT HAVE ANY FAULT CODES UNTIL CONCERN WAS DUPLICATED ON ROAD</p>	Via Hole Defect	Jul-09
<p>CHECK ENGINE LIGHT ON WHILE DRIVING</p> <p>Technician Comment: PERFORM EEC TEST, P2135..REPLACE THROTTLE BODY ASSEMBLY AND PERFORM PCM UPDATE ROATEST VEHICLE AND RETEST.</p>	Via Hole Defect	Jun-09
<p>CHECK ENGINE LIGHT ON AND CUTTING OUT</p> <p>Technician Comment: RAN EEC TEST FOUND CODES P2111 P2135 PERFORMED PINPOINT TEST FOUND TP SENSOR & THROTTLE BODY FAILURE. REPLACED THROTTLE BODY & THROTTLE PEDAL TEST DROVE AND RETEST TO VERIFY REPAIRS.</p>	Via Hole Defect	Jul-09
<p>STALLS ENGINE LIGHT ON</p> <p>Technician Comment: PERFORM EEC TEST P2111 P2135 PINPOINT STEPS DATALOGGER CONTACT HOTLINE ORDER AND REPLACED THROTTLE BODY INTERMITTANTLY OUT OF RANGE PINPOINT STEPS DV CLEAR CODES AND RETEST</p>	Via Hole Defect	Aug-09

<p>CC42 TEST EEC 5 KOEO PASS KOEOC P2135 KOER PASS PERF. PINPOINT TEST DV NO RESULTS PERF. DATA LOGGER MONITOR RECORD AND ROAD TEST MONITOR TP SENSORS DUPLICATED CONCERN TP OUT OF PERC. REPL. THROTTLE BODY TEST EEC 5 P1000 ROAD TEST PERF. NORMAL NO WRN. LAMPS MILEAGE OUT 70</p>	Via Hole Defect	Jan-00
<p>CEL AND WRENCH.</p> <p>TECH: CEL P0122 P0233, P2101, P2111, P2135 REPL ETB.</p>	Via Hole Defect	Aug-09
<p>ENG VIBRATES- WRENCH LIGHT ON- LACK OF POWER.</p> <p>TECH: PULLED CODE P2135, PINPOINT TESTS.</p>	Via Hole Defect	Aug-09
<p>CUSTOMER STATES: WRENCH LIGHT CAME ON AND THEN BATTERY LIGHT</p> <p>Technician Comment: PERFORMED KOEO, KOER SELF TEST; RETRIEVED CODE P2135; PERFORMED PINPOINT TEST AND RECORDER MONITOR ROAD TEST; FOUND FAULTY THROTTLE BODY. REPLACED AND RETESTED.</p>	Via Hole Defect	Jan-00
<p>CHECK ENG LIGHT IS ON..STALLED WHILE ON SALES ROAD TEST....</p> <p>Technician Comment: EEC TEST, KOEC P2111, P2135, CHECK OASIS, PERFORM PINPOINT TEST DV, MONITOR PIDS DURING HARNESS WIGGLE TEST, CONTACT HOTLINE, ID 103415956, REPLACED THROTTLE BODY PER HOTLIN</p>	Via Hole Defect	Aug-09

<p>CHECK ENGINE LIGHT IS ON</p> <p>Technician Comment: THROTTLE BODY PERFORMED DIAGNOSTIC.RETRIEVED CODE P211 THROTTLE ACTUATOR CONTROL SYSTEM STUCK OPEN,P2135 TPS SWITCH A B VOLT CORRELATION. REPLACED THROTTLE BODY AND GASKET.CLEAR DTC.</p>	Via Hole Defect	Jun-09
<p>CAR WONT STAY RUNNING</p> <p>Technician Comment: DIAG EEC SYST PIN POINT HOOK UP IDS MONITOR PIDS REPLACE FAULT THROTTLE BODY CLEAR CODES ROAD TEST AND RETEST OK</p>	Via Hole Defect	Jul-09
<p>REPAIR CHECK ENGINE LIGHT IS ON</p> <p>Technician Comment: EEC DIAGNOSIS YKOE P1000 KOEC P2111,P2135 KOER P1000 PID DISPLAY PINPOINT INTERNAL T BODY CONCERN TP SENSOR B DROPPING OUT AT TIMES REPL T BODY & RETEST OK ROAD TEST OK</p>	Via Hole Defect	Aug-09
<p>CHECK AND ADVISE CHECK ENGINE LIGHT ON</p> <p>Technician Comment: DURING PRE DELIVERY INSPECTION CHECK ENGINE LIGHT CAME ON. EEC TEST P2111 P2135 ETB PERFORM PINPOINT TO FAILED ELECTRONIC THROTTLE BODY. PULLED OASIS NO TSB OR SSM REPLACED ETB ASSEMBLY, RECHECK</p>	Via Hole Defect	Jul-09

<p>C R CAR WILL ONLY GO ABOUT 5 MPH CHECK AND ADVISE</p> <p>Technician Comment: OUT MILEAGE 496 VERIFIED CONCERN EEC TESTED P2135 PERFORMED P P TEST SYSTEM PASS CALLED HOTLINE ADVISED TOCHECK C145 FOR PIN FIT CHECKED OK CALLED AGAIN ADVISED TO REPLACE TP CIRCUIT</p>	Via Hole Defect	Aug-09
<p>CUST STS THAT THE WRENCK LIGHT AND THE CHECK ENGINE LIGHT CA ME ON</p> <p>Technician Comment: VERIFIED CONCERN PERFORMED DIAG REPLACED THROTTLE BODY CLEARED CODES AND RETESTED TO VERIF Y REPAIR</p>	Via Hole Defect	Jul-09
<p>CHECK ENGINE LIGHT ON</p> <p>Technician Comment: CHECKED OUT AND RAN TESTS ON THROTTLE BODY SENSOR. FOUND THROTTLE BODY,TEST DV8 ON ETBTPTS RESISTANCE ON PINS #3,#5 WERE NOT WITHIN SPEC. FOUND CODE P2135 PCM THROTTLE PEDAL POSITION SENSOR 1 SWITCH A/B VOLTAGE C</p>	Via Hole Defect	Aug-09
<p>ENGINE AND WRENCH LIGHTS ON, RUNS ROUGH LONG CRANK TIME</p> <p>Technician Comment: VERIFYED CEL ON ECC TEST AND GOT P0122 P1000 P2111 P2135 ROAD TESTED AND MONITORED THROTLE POSITION SENSOR. DID PINPOINT TEST AND PASSED AT THIS TIME DUE TO INTERMITENT RAN OASI</p>	Via Hole Defect	Aug-09

<p>CK ENGINE LIGHT ON</p> <p>Technician Comment: DIAGNOSE EEC SYSTEM PERFORM PINPOINT TEST REPLACED THROTTLE BODY ASSY</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>VEHICLE STALLS WHILE DRIVING, MORESO ON ACCEL. WILL RESTART OK, THEN DRIVE NORMAL. CHECK ENGINE AND WRENCH LIGHT HAVE STAYED ON DASH AFTER RESTARTING RADIO CONTINUES T</p> <p>Technician Comment: CC42 TEST EEC 5 KOEO PASS KOEOC P2135 P2111 KOER PASS PERF. PINPOINT TEST DV PERF. DATA LOGGER MONITOR RECORD AND ROAD TEST ,MONITOR TP PIDS ,REPL. THROTTLE BODY RETEST EEC 5 P1000 MO 383</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>CK ENGINE LIGHT IS ON , STALLS ADVISE</p> <p>Technician Comment: VERIFIED CHECK ENGINE LIGHT ON, EEC TESTED, RETRIEVED CODES P2111 AND P2135, ELECTRONIC THROTTLE VALVE CONCERNS, NO TSBS APPLY. FOLLOWED PC ED PINPOINT TEST DV10, MEASURED TPS CIRCUITS TPS1 NS TO ETCREF OPEN CIRCUIT. SOP. REPLACED TPS ASSEMBLY, CLEARED CODES RETESTED, ROAD TESTED, CONCERN FIXED.</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>

<p>CAR START/STALL, NOW CK ENG LIGHT IS ON</p> <p>Technician Comment: PERFORM EEC TEST, CODES P2135,0122,0223,2102. PERF PINPOINT TESTS, CK PIDS ON IDS, TP PIDS OUT OF RANGE AT TIMES, CK WIRING AND CONNECTOR AT THROTTLE BODY OK. FOUND FAULTY THROTTLE BODY,REPLACE THROTTLE BODY,RETST EEC SYSTEM W/IDS, CODES PASS,RETST DRIVE AND VEH OK.WPI</p>	Via Hole Defect	Aug-09
<p>CHECK ENGINE WARNING LIGHT HAS BEEN STAYING ON STALLED ONCE FOR CUSTOMER</p> <p>Comment: DV FOR CODE P2135 PASSED ALL PINPOINT TESTS SENT REQUEST INTO HOTLINE P 2135 INDICATES A SHORT ON TP1 CIRCUIT AND PERFORMING PINPOINT TEST AND WIGGLE TEST DOES NOT REVEAQL A CONCERN C RECOMMEND REPLACING THROTTLE BODY , PERFORMED PINPOINT TESTS AGAIN PERFORMED RECORDER MONITER TEST MONITERING TP SENSOR PIDS WIGGLE TEST REVE ALED CLEARED CODE TEST DROVE VEHICLE ACTED UP</p>	Via Hole Defect	Jul-09
<p>DIES WHILE DRIVING, CHECK ENGINE LIGHT WAS ON, LET SIT A FEW MINUTES, RESTARTS OK</p> <p>Technician Comment: EEC TEST, CODES P2111, P2135, PINPOINT TESTS, REPLACED THROTTLEBODY ASSY, RETEST OK</p>	Via Hole Defect	Jul-09

<p>ENGINE LIGHT ON</p> <p>Technician Comment: VEREFIED CONCER CHEKE ENGINE LIGHT IS ON ECCT TEST RETRIVED CODE P2135 DATA LOGER MONITORED TP SENSOR OUT OF RANGE REPLACED THROTTLE BODY EECT RETEST PASSED TEST DROVE 5 MILES</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>CHECK ENGINE LIGHT IS ON. THE WRENCH LIGHT ALSO COMES ON</p> <p>Technician Comment: VERIFIED HOOKED UP IDS EEC TESTED CODE P2135 CHECKED OASIS AND SHOP MNAUAL PINPOINT TESTS REPLACED THROTTLE BODY CLEARED CODE AND TEST DROVE TO VERIFY</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>CUSTOMER STATES CHECK ENGINE LIGHT ON,STALLS OUT</p> <p>Technician Comment: EEC TESTS P2135 THROTTLE CIRCUIT FAULTY REPL SHORTED THROTTLE BODY RESET KAM CLEAR CODE RETEST ROAD TEST OK REPLACE THROTTLE BODY</p>	<p>Via Hole Defect</p>	<p>Jul-09</p>
<p>CHECK ENGINE LIGHT ON/ WRENCH</p> <p>Technician Comment: LIGHT ON AND VEHICLE DOES NOT SHIFT PROPERLY .CHECK AND ADVISE VERIFY CONCERN PERFORM EEC TEST FOUND CODE P2135 PID MONITOR TP 1.2 4.1 VOLTS PINPOINT E ST DV FOUND THROTTLE BODY POSITION SENSOR HAS HIGH RESISTANCE. R&R THROTTLE BODY RETEST OK ROAD TEST OK.</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>

<p>ON START UP HESITATES, WILL NOT ACCEL STAYS AT 800 RPM</p> <p>Technician Comment: ROAD TEST,NO ACCELERATION.RAN SELF TEST,RETRIVE CODES P2111,P2135.PERFORM PINPOINT TEST DV,REMOVE AIR INTAKE HOSE AND CHECK ELECT.THROTTLE PLATE FOR BINDING OK,INSTALL DVOM AND ETBTP READINGS AT CLOSED POSITION,HAD 15K OHMS,SPEC IS 9 11 K OHMS. ORDER THROTTLE BODY ASSEMBLY. 10 08 09 ISNTALLED THROTTLE BODY ASSEMBLY. CLEARED CODES AND TEST DROVE. PERFORMED FINAL EEC TEST. ALL</p>	Via Hole Defect	Aug-09
<p>Technician Comment: IDS TEST PO2135 PINPOINT TEST REPLACE THROTTLE BODY RETEST Customer Comment: C S CHECK ENGINE LIGHT IS ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: THROTTLE BODY INOP. EEC TEST P2111, P2135. PINPOINT TEST HK, REPLACE ELECTRONIC THROTTLE BODY. RETEST PCM PASS P1000.</p> <p>Customer Comment: CUST STATES NO ACCELORATION POWER CHECK ENG LIGHT IS ON ADVISE CUST TOWED IN ROADSIDE ASSITANCE</p>	Via Hole Defect	Aug-09
<p>Technician Comment: VERIFIED CONCERN, SCANTEST P1124,P2111 AND P2135,RAN PINPOINT TESTS, REMOVED AND REPLACED THROTTLE BODY ASSEMBLY TO RESOLVE CONCERN,CLEARED CODES</p> <p>Customer Comment: CHECK/WRENCH LIGHT IS ON, ROUGH RUNNING</p>	Via Hole Defect	Jul-09

<p>Technician Comment: EEC TEST P0122,0222,2111,2135. PINPOINT TEST OK. FOUND SSM TO REPALCE THROTTLE BODY IF PINPOINT DOESN'T UNCOVER OTHER PROBLEMS. REPALCE THROTTLE BODY PER SSM 20897</p> <p>Customer Comment: CUST STATES CK ENGINE, THROTTLE LIGHTS COME ON WHILE DRIVING</p> <p>NEXT CLAIM AT 459 MILES;</p> <p>Technician Comment: RECENTLY REPLACE THROTTLE BODY. VERIFIED CODE P0122,0222 RETURNED. MONITOR PIDS AND FOUND INTERMITTENT BREAK IN SIGNAL WHILE PERFORMING WIGGLE TEST. PINPOINT BREAK AT CONNECTOR C145. OVERLAYED ETC TRN YELLOW WIRE PIN 59 AT CONNECTOR C145. RETEST TP IDS VOLTAGE STEADY. P1000.</p> <p>Customer Comment: CUST STATES CK ENGINE LIGHT BACK ON</p>	<p>Mis-Bin</p>	<p>May-09</p>
<p>Technician Comment: TEST DRIVE AND VERIFY CONCERN,EEC TEST PO122 PO223 PRESENT.PINPINT TEST REPLACE FAULTY THROTTLE BODY ROAD TEST AND RETEST OK NOW PROVIDE CUS</p> <p>Customer Comment: WENCH LIGHT COMES ON</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>
<p>Technician Comment: 1217 EEC SYS SLF TST DCL MONIT PARAMETERS REPL ETB ASSY RETEST SYS CLR CDE PASS P2135 PASS</p> <p>Customer Comment: C S VEH KEEPS DIEING WHILE DRIVING AND CUTTING OUT ALSO, VEH CHECK ENGINE AND WRENCH LIGHT CAME ON</p>	<p>Via Hole Defect</p>	<p>Jul-09</p>
<p>Technician Comment: VERIFIED CHECK ENGINE LIGHT ON. EEC TESTEDAND RETREIVED CODE P2135, PERFORM PINPOINT TESTDV1 TO DV8 WHERE I FOUND TP RESISTANCE OUT OF RANGE AT 2,000 OHMS, REPLACED THROTTLE BODY AS PERPINPOINT TEST STEP DV8, PERFORM FINAL QUICK TEST AND PASSED.FAIL PART</p> <p>Customer Comment: ENGINE LT ON AND STARTS SHAKING AND MISSING AFTER</p>	<p>Via Hole Defect</p>	<p>Aug-09</p>

<p>Technician Comment: IDS QUICK TEST P2111 AND P2135 P0302 PRESENT, PERFORM DCL DISPLAY, PERFORM MODE 6 DATA, PERFORM SENSOR MONITOR RECORDER TEST, PERFORM RELATIVE COMPRESSION TEST, PERFORM POWER BALANCE TEST, PERFORM IGNITION SYSTEM DIAGNOSIS, PERFORM PINPOINT TEST DV, RECOMMEND REPLACE ELECTRONIC THROTTLE ASSEMBLY, REMOVE AIR CLEANER ASSEMBLY TO GAIN ACCESS TO THROTTLE, R N R ELECTRONIC THROTTLE ASSEMBLY, REASSEMBLE</p> <p>Customer Comment: CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: 235 ELECTRONIC THROTTLE CONTROL BODY.INOPERATIVE PERFORM EEC TEST.CMDTCS PO211 PO2135.PINPOINT T EST DV1 DV9.PID DATA MONITOR RECORDING TEST.REP LACED ELECTRONIC THROTTLE CONTROL BODY.ROAD TES T.EEC RETEST.PASSED.</p> <p>Customer Comment: E29 CHECK FOR WRENCH LIGHT STAYS ON AND VEH RUNS ROUGH</p>	Via Hole Defect	Aug-09
<p>Technician Comment: ROAD TEST,CK SYSTEM FOR CODES.MEMORY CODE P2135 STORED.PERFORM PINPOINT TESTS,REPLACE THE ELEC THROTTLE BODY ASY.CLEAR CODE AND ROAD TEST 3 TIMES.OPERATED NORMAL.</p> <p>Customer Comment: ELECTRICAL DIAG CHECK ENGINE LOSSES POWER THEN SHUTS OFF</p>	Via Hole Defect	Aug-09
<p>Technician Comment: KOEO P1111. KOEC P2111 P2135. KOER P1111. EEC TEST. PINPOINT TEST DV. PID MONITOR TEST. REPLACE THROTTLE BODY. RESET KEEP ALIVE MEMORY. ROAD TEST. RETEST. PASS.</p> <p>Customer Comment: CHECK AND ADVISE AT 2 SEPRATE TIMES,ENGINE DIED WHILE DRIVING,CRANK NO START 2 ND TIME.NOE STARTS AND RUNS FINE.</p>	Via Hole Defect	Aug-09
<p>Technician Comment: DIAG. P2135. PPT DV1 TO DV7. REPLACE ELECTRONIC THROTTLE BODY. CLEAR CODES & RESET KAM. TEST DRIVE. OK</p> <p>Customer Comment: CK ENGINE LIGHT ON</p>	Via Hole Defect	Aug-09

<p>Technician Comment: TEST EEC PINPOINT TEST DV TPI MONITOR PIDS REPLACED T BOD TPI ERRATCI FINALS QUICK TEST</p> <p>Customer Comment: WRENCH LIGHT COMES ON, AND DECCELERATES TO 1000 RPM, ACCELERATES SLOW, USED 2 TANKS OF GAS IN 300 MILES</p>	Via Hole Defect	Jul-09
<p>Technician Comment: COMPLETED EEC QUICK TESTS COMPLETED PINPOINT TESTS FOR CODES P2111 2135. COMP;LETED PID MONITOR AND RECORD. REPLACED THE INOP THROTTLE BODY. CLEARED THE CODES AND RETESTED OK.</p> <p>Customer Comment: CUSTOMER STATES THAT THE CHECK ENGINE LIGHT IS ON, WHEN IT CAME ON, THE WRENCH LIGHT ALSO CAME ON AND WAS FLASHING, VEHICLE BEGAN JERKING AND SHAKING ON DECEL.</p>	Via Hole Defect	Aug-09
<p>Technician Comment: TECH10 41 STICKS WAR EEC DIAGNOSIS, CODES P2111 AND P2135. DATALOGGER DIAGNOSIS, APP AND TP MISMATCH. PINPOINT TO STICKING THROTTLE BODY AND REPLACED. CLEARED CODES AND RETEST PASS.</p> <p>Customer Comment: STALLS AFTER START UP (IN PARK/NEUTRAL) THE C/S THAT THE VEHICLE WILL INTERMITTENTLY STALL FROM A COLD START AND WHEN WARM. IT OCCURS WHILE DRIVING AND WHEN STOPPED AT A LIGHT OR</p>	Via Hole Defect	Aug-09
<p>Technician Comment: THROTTLE BODY 42 6005075 IDS DIAG. PERFORM EEC TEST. KOEO P2111,P2135. PERFORM PINPOINT TEST DV. REPLACE THROTTLE BODY ASSY. RE TEST.</p> <p>Customer Comment: CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON, INTERMITTANTLY WHILE DRIVING THE VEHICLE WILL ONLY IDLE, CUSTOMER WILL PUSH THE ACCELERATOR PADEL DOWN AND ENGINE ONLY IDLES WILL NOT REV UP,</p>	Via Hole Defect	Aug-09

<p>Technician Comment: PERFORMED DIAGNOSTIC CIRCUIT CHECK CODE P2111 P2135 FOLLOWED PIN POINT TEST FOUND FAULTY THROTTLE BODY REMOVED AND REPLACED THROTTLE BODY CLEAR CODES AND ROAD TEST RETEST PASSED</p> <p>Customer Comment: CUSTOMER STATES CHECK ENGINE LIGHT IS ON WRENCH LIGHT ON WHEN STARTING WITH REMOTE START DRIVING HERE VEHICLE WOULD NOT MOVE AND SHUT DOWN RESTART BUT WOULD NOT GO SHAKES AND SHUTTERS</p>	Via Hole Defect	Aug-09
<p>Technician Comment: PERFORMED PINPOINT TEST DV8 THROUGH DV20 IN PC ED TESTED CIRCUITS IN THROUGH THE TP1 AND TP2 CIRCUITS OF ETB, ARE OK TESTED PIN 3 AT ETB TO PIN E41 AT PCM CONNECTOR CIRCUIT IS GOOD. CHECKED FOR OPENS, SHORTS AND GROUNDS, ALSO CHECKED FROM PIN 6 AT ETB TO PIN E58 AT PCM, THIS CIRCUIT ALSO GOOD. CONDITION CODE 42 9E926 REPLACED THE ELECTRONIC THROTTLE BODY ASSEMBLY CLEARED CODE</p> <p>Customer Comment: CUSTOMER STATES VEH KEEPS STALLING WHILE DRIVING CHECK ENGINE LIGHT STAYS ON</p> <p>1ST CLAIM AT 2328 MILES: Technician Comment: HOOK UP IDS & ROAD TEST. MAKE PIN POINT TESTS DV1 THROUGH DV9. REPOSITION HARNESS TO THE ELECTRONIC THROTTLE BODY. HARNESS WAS STRETCHED & CAUSING BAD CIRCUIT AT TIMES. REPOSTION & CHECK CONECTIONS & ROAD TEST. OK NOW</p> <p>Customer Comment: CHECK ENGINE LIGHT IS ON CUSTOMER SAID VEHICLE STALLED ON THEM ADVISE</p>	Via Hole Defect	Jul-09
<p>Technician Comment: RETRIEVE CODES P2135 PIN TEST ANS REPLACE THROTTLEBODDY ASSY</p> <p>Customer Comment: STATES ENG VECH STARTED SHAKING BAD LIKE WANTING TO DIE WONT NOT ACCEL</p>	Via Hole Defect	Jul-09

<p>Technician Comment: PERFORMED DIAG EEC: CODE P2135 IN MEMORY PERFORMED PIN POINT TEST: RESULTS: LOAD 22.1% VS 39.155, RPM 1670 TP AT 22%, TP REL 7. REPLACE ETB, CLEARED CODES AND ROAD TESTED SEVERAL MILES O.K</p> <p>Customer Comment: CHECK ENGINE STAYING ON: HISTORY</p> <p>PREVIOUS CLAIM AT 448 MILES; Technician Comment: PERFORMED DIAG: EEC TESTED FOR CODES:P1124:00 TS SENSOR A P0685 00 68 P2111 00 ECT.AAP OP REPLACE AAP, ROAD TESTED AFTER CLEARING CODESA O.K</p> <p>Customer Comment: INTERMITTANTLY STALLING CUSTOMER STATES CHECK ENGINE LIGHT ON</p> <p>ADDITIONAL CODES P1124, P0685, P2111, P2135</p>	Via Hole Defect	Aug-09
<p>Technician Comment: EEC TST CODE P2135 P2111 PINPOINT TST PER PCED TST DV TST CODE DV6 FOUND RESITSNCE OUT OF SPECS TP1 TO ETCREF AT 1600 OHMS NESS TO REPL T BODY</p> <p>Customer Comment: CUSTOMER STATES: THE CHECK ENGINE LIGHT IS ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: 73 FOUND CODES P2111 AND P2135 STORED. FOLLOWED TSB 09 23 5. REPLACED THROTTLE BODY</p> <p>Customer Comment: CUST STATES DIED WHILE DRIVING WRENCH LIGHT AND ENGINE LIGHT CAME ON</p>	Via Hole Defect	Jul-09
<p>Technician Comment: WARR EEC TESTED VEHICLE RECIEVED CODE P2135 FROM PCM CONSULTED OASIS PERFORMED TSB 09 23 5 REPLACED ELECTRONIC THROTTLE BODY ASSY ETB CLEARED CODES TEST DROVE OK REPAIR DONE OP CODE 092305A FUSION 3.0L CONDITION CODE 42</p> <p>Customer Comment: CK TRANS AFTER WARMED UP DOES NOT SHIFT PROPERLY</p>	Via Hole Defect	Aug-09

<p>Technician Comment: VERIFY CUSTOMER CONCERN.PERFORM IDS DIAG HAD CODESPERFORM PINPOINT TEST P2111 P2135 LEAD TO THROTTLE BODY OUT OF SPEC.REPLACE THROTTLE BODY AND CLEARCODES RETEST PASS.RETURN TO CUSTOMER.</p> <p>Customer Comment: CUST STATES MIL LITE IS ON. NO GO FROM A STOP FLATSPOT THEN GOES .ALSO SAYS ENGINE LOUD WITH AC ON.</p>	Via Hole Defect	Jul-09
<p>Technician Comment: EEC TEST PINPOINT TEST REPL THROTTLE BODY WPI</p> <p>Customer Comment: SERVICE ENG LIHGT IS ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: EEC TEST KOEO PASS 10 P2135 ER PASS DCL DISPLAY PINPOINT TEST NECC TO REPLACE THROTTLE BODY INOP CAUSE UNKNOWN CLEAR DTC ROADTEST OK RETEST OK PASS PASS PASS</p> <p>Customer Comment: FOUND DURING INSPECTON THE CHECK ENGINE LT AND THE WRENCH INDICATOR LTS ARE BOTH ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: D21 ROAD TEST VEHICLE AND WRENCH LIGHT CAME ON,FOLLOWED PINPOINT TEST. TEST WIRING OK. REAPLACED THROTTLE BODY. RETEST OK</p> <p>Customer Comment: CUST STATES ENGINE STALLS WHILE DRIVING ON EXPRESSWAY.</p>	Via Hole Defect	Jul-09
<p>Technician Comment: E29 42 CAUSAL #9E926 INSTALLED WDS & TESTED EEC SYSTEM P2135. PERFORMED PINPOINT TESTS. FUEL PSI & IGNITION SYSTEM DIAG. REPLACED THROTTLE BODY & RECHECKED</p> <p>Customer Comment: CUSTOMER STATES CHECK ENGINE LIGHT IS ON HESITATES ON TIP IN ACCEL</p>	Via Hole Defect	Jul-09

<p>Technician Comment: PERFORMED EEC TEST. CODES P2135 AND P2111. CHECKED OASIS. FOUND TSB 09 23 5. REPLACED THROTTLE BODY PER TSB 09 23 5. CLEARED CODES. TEST DROVE. RECHECKED. CHECKED OKAY. RERAN EEC. P1000.</p> <p>Customer Comment: C STATES WHILE DRIVING CHECK ENGINE & WRENCH LIGHT HAVE COME ON.WHEN WRENCH LIGHT CAME ON VEHICLE WOULD NOT ACCEL</p>	Via Hole Defect	Aug-09
<p>Technician Comment: ROADTEST VEHICLE, UNABLE TO VERIFY CONCERN. IDS TEST CODE U0415 00 08 IN PSCM. CONTACT TECH HOTLINE, PERFORM ELECT HARNESSES NEAR ABS AND PCM,TEST ALL MODULES NETWORK TESTING RECONTACT TECH HOT LINE AND FSE, JAMIE TOMASSO. CONTINUE ROADTEST, VERIFY. FURTHER DIAG CODE P2111,P2135 ORDER AND REPLACE THROTTLE BODY ASSEMBLY. RETEST AND CHECKED OK HOTLINE ID# 103448827</p> <p>Customer Comment: CUST STATES WRENCH LIGHT COME ON AND LOST ALL POWER</p>	Via Hole Defect	Aug-09
<p>Technician Comment: 31 EEC KOEC P2111 P2135 KOEO KOER P1000 OASIS TSB 09 23 05 REPLACED THROTTLE BODY RETEST OK</p> <p>Customer Comment: NO WARNING LIGHTS ON BUT IS SLUGGISH ON ACCEL</p>	Via Hole Defect	Aug-09
<p>Technician Comment: TEST DRIVE VEHICLE XX VERIFIED THS CONCERN XX PERFORM EEC SYSTEM TEST XX CODES P2111 P2135 XX RAN SSM XX PERFORM TSB 092305A REPLACED ELECTRONIC THROTTLE BODY XX VERIFY REPAIR XX</p> <p>Customer Comment: CUST STATES THE SERVICE WRENCH LIGHT ILLUMINATES WHILE DRIVING AND THE VEH COMES TO A NEAR STALL CONDITION. INSPECT AND ADVISE.</p>	Via Hole Defect	Jul-09

<p>Technician Comment: PERFORMED DIAG AND EEC TEST CONT P2111,P2135, PERFORMED PPT WHILE MONITORING THE PIDS THE VOLTAGE WAS NOT SMOOTH IT WAS JUMPING AS YOU PUSHED THE PEDAL DOWN. REPLACED THE TB ASSY AND RETESTED ALL PASSED. CLEARED CODES AND TEST DROVE. THE THROTTLE PLATE WOULD MOVE FREELY. THE WIRING WAS OK CONNECTIONS WERE OK.</p> <p>Customer Comment: CUSTOMER STATES CHECK ENGINE LIGHT ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: SELF TEST . PCM AND ETB SENSOR CORRECTION ORDERED ETB AND REPLACED THROTTLE BODY AS PER TSB</p> <p>Customer Comment: CHECK ENGINE LIGHT ON</p>	Via Hole Defect	Aug-09
<p>Technician Comment: VERIFIED CONCERN. PULLED CODES P2111 AND P2135. FOLLOWED PINPOINT TESTS AND FOUND THE THROTTLE BODY TO BE THE CAUSE. REMOVED AND REPLACED THROTTLE BODY. CLEARED CODES AND ROADTESTED. RECHECKED FOR CODES. NONE. OK AT THIS TIME.</p> <p>Customer Comment: C S CAR LACKS POWER ON ACCEL</p>	Electrical Over stress - Customer	Oct-09
<p>Technician Comment: VER LIGHT TESTED CODE P2135 IN MEMORY, DID RECORDER MONITOR TEST . FOUND FAIL MODE IN THROTTLE BODY REPLACED TO CORRECT</p> <p>Customer Comment: C/S WRENCH LIGHT ON AND STARTED TO SURGE</p>	Via Hole Defect	Jul-09
<p>Technician Comment: CK FOR CODES P2111, P2135 PERFORMED PINPOINT TEST FOUND THROTTLE BODY STICKING, REPLACED THROTTLE BODY AND RETEST OK</p> <p>Customer Comment: WHEN ACCELERATING THE VEHICLE WOULD JUST CREEP, AND A CHUGGING</p>	Via Hole Defect	Aug-09
<p>Comment: EEC TEST CODE WAS P2135 RAN PINPOINT TEST REPLACED ETB RETESTED CONCERN WAS SOLVED</p> <p>Customer Comment: E29 CUSTOMER STATES WRENCH LIGHT IS ON WHILE DRIVING,VEHICLE RUNS ROUGH</p>	Via Hole Defect	Jul-09

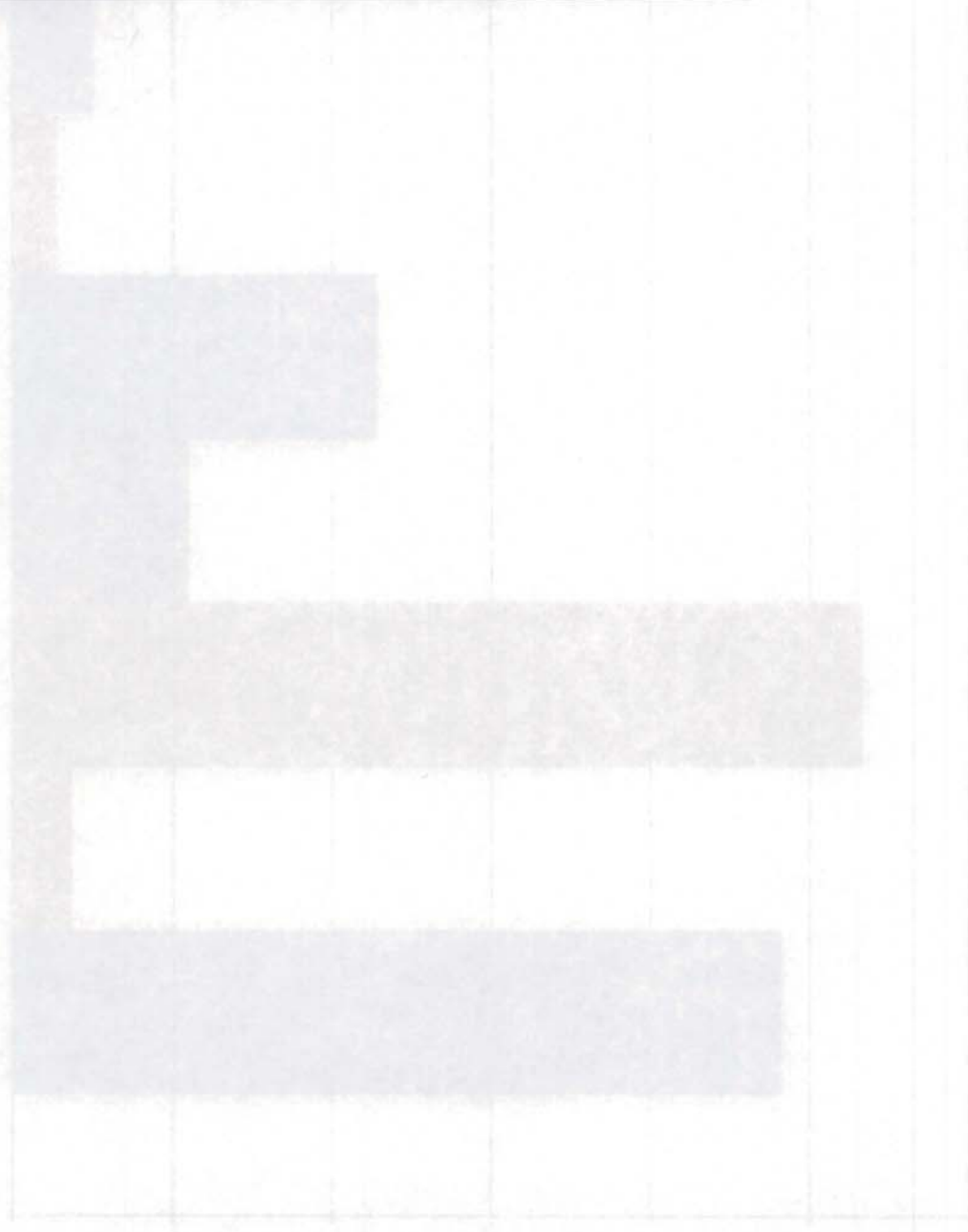
<p>Technician Comment: ROAD TEST OK MIL OFF IDS START UP KOEO CODE PASS DATA LOG FUEL PRESSURE TEST LEAKDOWN TEST POWER BALANCE TEST KOER P2107 P2135 ECT OPEN PINPOINT TEST REPLACE THROTTLE BODY AND RETEST OK</p> <p>Customer Comment: CUSTOMER STATES WHEN STARTING VEHICLE AT TIMES THE WRENCH LIGHT COMES ON AND WHEN PUTTING INTO GEAR THE VEHICLE WILL NOT MOVE WHEN TRYING ACCEL.</p>	Via Hole Defect	Aug-09
<p>Technician Comment: TESTED CODE P2135 REINSTALLED WIRING OVERLAY AS HOTLINE HAD REQUESTED EARLIER TEST DROVE MON ITERED PIDS STARTED ACTING UP AGAIN ORDERED THROTTLE BODY ASSEMBLY REMOVED WIRING OVERLAY REMOVED AND REPLACED THROTTLE BODY ASSEMBLY CLEARED CODES TEST DROVE WORKED GOOD RETESTED PASSED LET CUSTOMER DRIVE IT FOR 6 DAYS WORKING CORRECTLY NOW HAS A TSB FOR REPLACING THROTTLE</p> <p>Customer Comment: CHECK ENGINE LIGHT AND WRENCH LIGHT COMING ON AT RANDOM RPMs WILL GO UP AND DOWN HAD TO JUMP START AFTER LEAVING HEADLIGHTS ON FOR SHORT TIME SEE LIST OF OTHER CONCERNS</p>	Via Hole Defect	Jul-09
<p>Technician Comment: TSB# 09 23 5 APPLIES FOR CONCERN, THROTTLE BODY FAILURE CHECKED AND VERIFIED CUSTOMERS CONCERN, PERFORMED DIAG WITH IDS AND RETRIEVED FAULT CODE P2135, RAN OASIS AND FOUND TSB# 09 23 5 APPLIED FOR CONCERN, PERFORMED SERVICE BULLETIN AS OUTLINED, REPLACED THE THROTTLE BODY ASSEMBLY, CLEARED FAULT CODES AND TEST DROVE VEHICLE</p> <p>Customer Comment: CUSTOMER STATES THE CHECK ENGINE LIGHT IS ON</p>	Via Hole Defect	Jul-09

<p>Technician Comment: VERIFY CONCERN SCAN SYSTEM WITH IDS FOUND TROUBLE CODE P2135 RAN PINPOINT TESTS DV FOUND TPS OUT OF RANGE REPLACED THROTTLE BODY AND RETEST OK TECH 4038 SAS</p> <p>Customer Comment: C S CHECK ENGINE LIGHT IS ON. WRENCH LIGHT DID COME ON WHEN DRIVING IS NOT ON NOW. VEHICLE SEEMED TO SHIFT VERY OFTEN.</p>	Via Hole Defect	Jul-09
<p>Technician Comment: VERIFY CONCERN CONNECT IDS CODES PRESENT P2135 P0581 CHECK OASIS FOR TSB FOUND TSB 09 23 5 REPLACED THROTTLE BODY AND CLEAR CODES ROADTEST OK</p> <p>Customer Comment: CUSTOMER STATES WRENCH LIGHT CAME ON ,ENGINE HESITATES AND BUCKS</p>	Via Hole Defect	Aug-09
<p>Technician Comment: VERIFIED CONCERN,SCANTEST DTC P2135,REMOVED AND REPLACED THROTTLE BODY PER TSB 09 23 05,CLEARED CODES,CONCERN RESOLVED</p> <p>Customer Comment: CHECK ENGINE LIGHT INTERRMITENT,NO THROTTLE RESPONSE</p>	Via Hole Defect	Aug-09
<p>Technician Comment: VERIFIED CONCERN CHECKED FOR DTCS FOUND P2135 REPLACED ELECTRONIC THROTTLE BODY PER TSB 09 23 5 CLEARED CODES VERIFIED REPAIR</p> <p>Customer Comment: CUSTOMER STATES THAT THE WRENCH LIGHT CAME ON AND IS NOW OFF</p>	Via Hole Defect	Jul-09
<p>Technician Comment: 2601 OUT OF RANGE IDS TEST, MONITOR AND RECORD TEST, PINTEST, REPLACE THOTTLE BODY ASSY. RETEST, ROAD TEST. IDS CODES, PO122, P2135.</p> <p>Customer Comment: CK ENGINE LIGHT WRENCH LIGHTS ON</p>	Void In Salicide Layer	Nov-09

Fusion ONLY

Count of Cat	Cat							Grand Total
	A1	A2	A3	A4	A5	A6	A7	
AWS	4415	346	5082	1065	2246	163	502	13819
CQIS	110	9	42	12	12		3	188
MORS III	293	10	198	22	26	101	1	651
OGC	5	1	4	1	2			13
Grand Total	4823	366	5326	1100	2286	264	506	14671

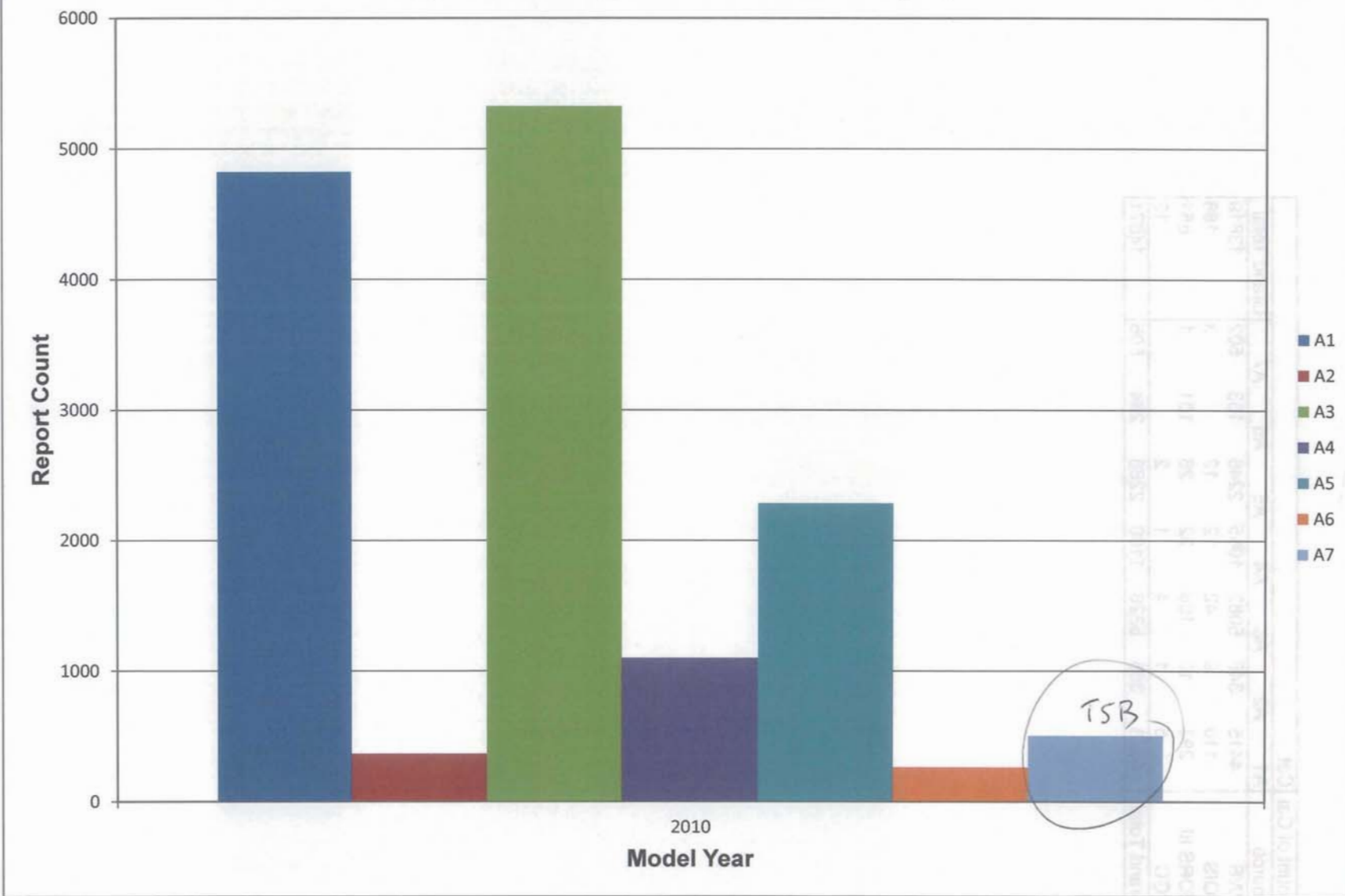
14671
5010



Below Count by Worker Level and Category
DB15-006 1/10/11 0047 1/10/11 0047

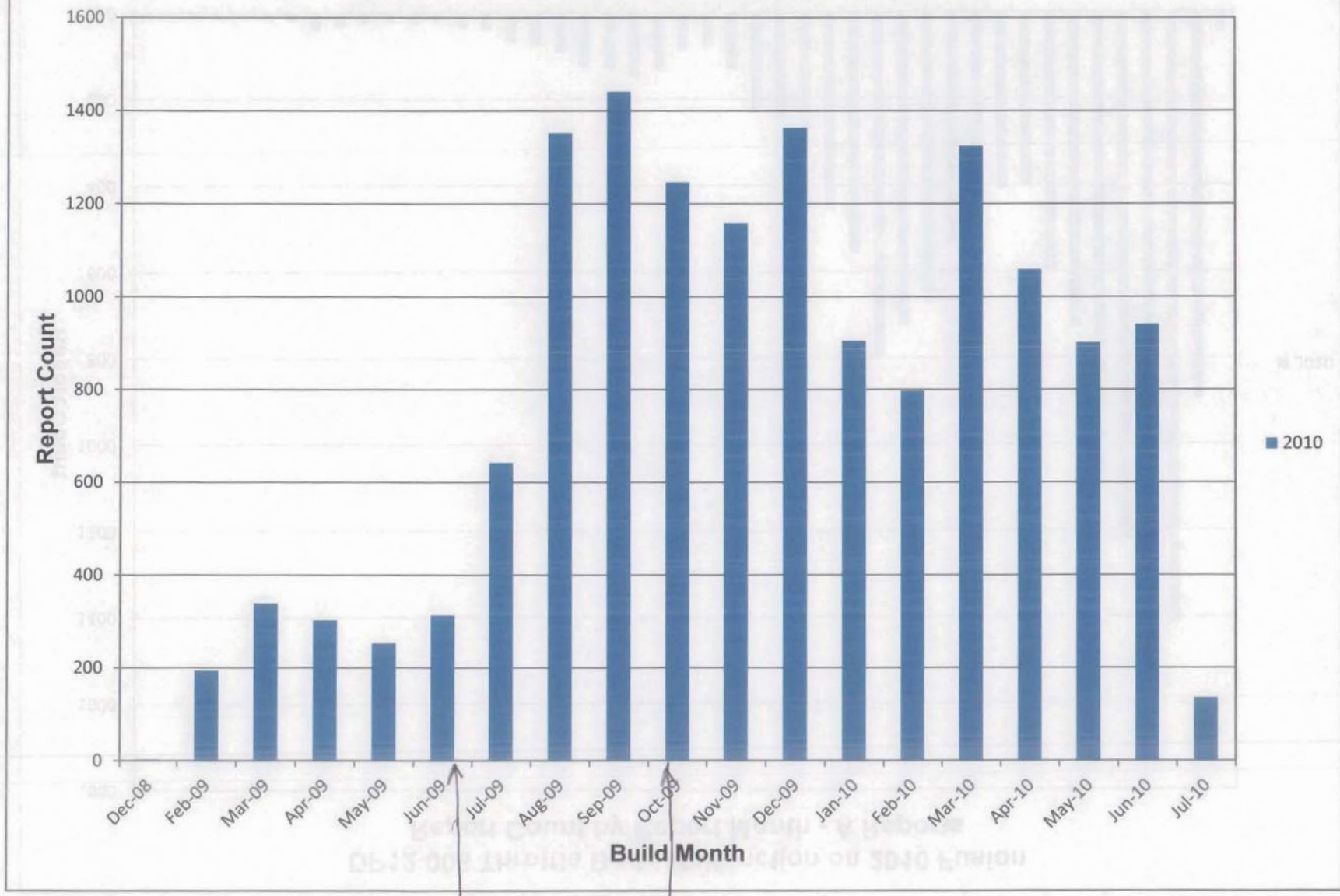
Below Count

DP12-006 Throttle Body Malfunction on 2010 Fusion
Report Count by Model Year and Category

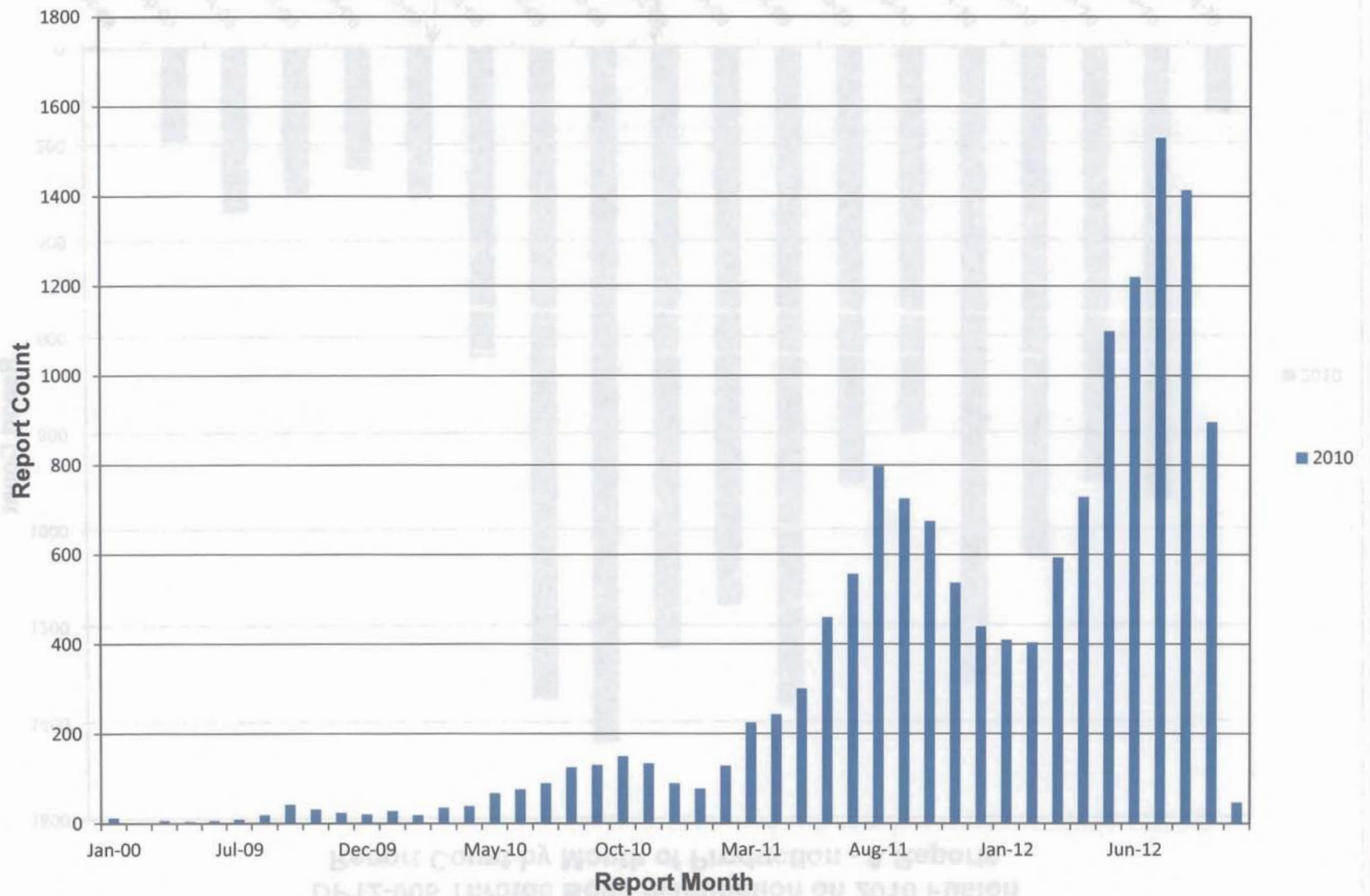


4800
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3000
2000
1000
0

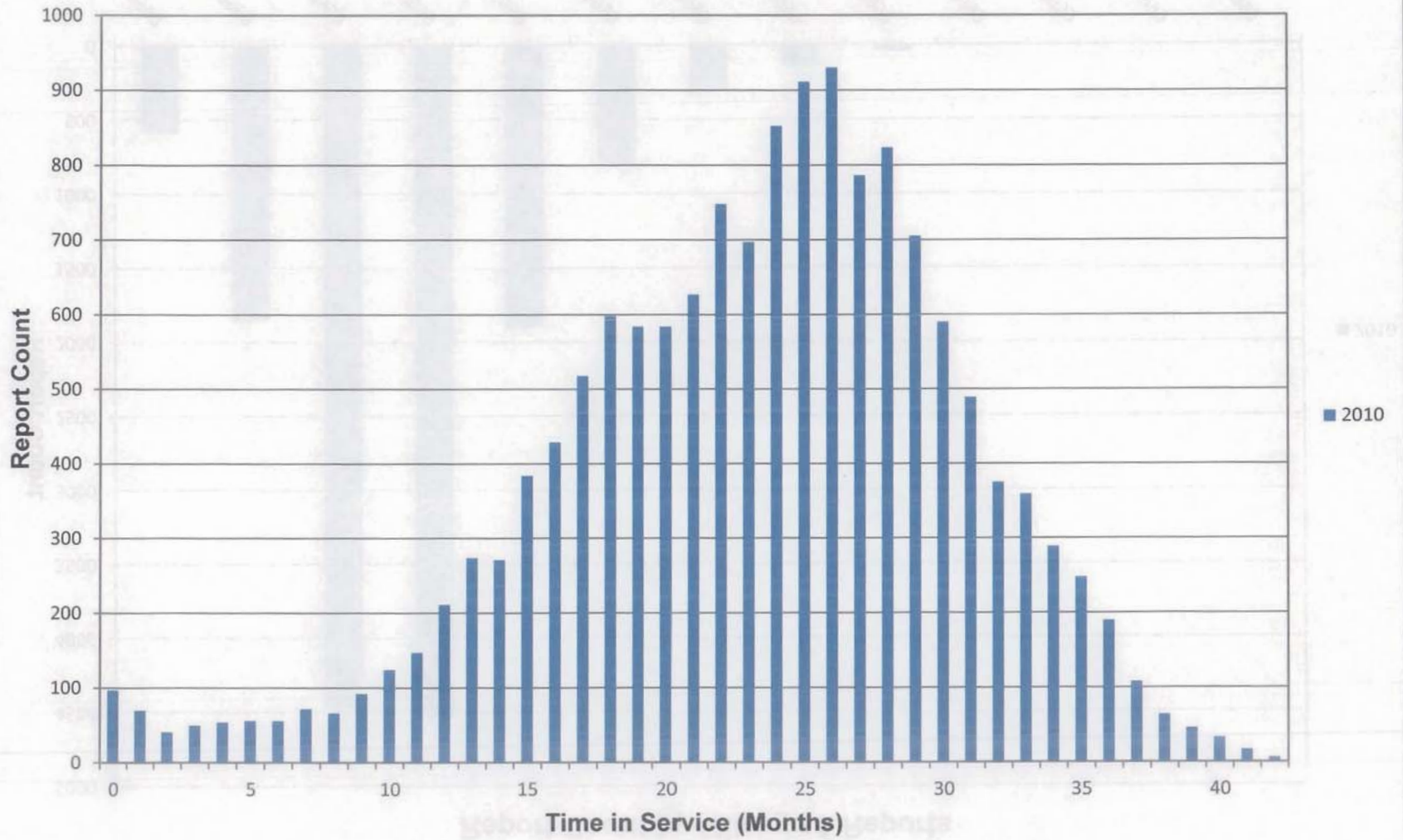
DP12-006 Throttle Body Malfunction on 2010 Fusion
Report Count by Month of Production - A Reports



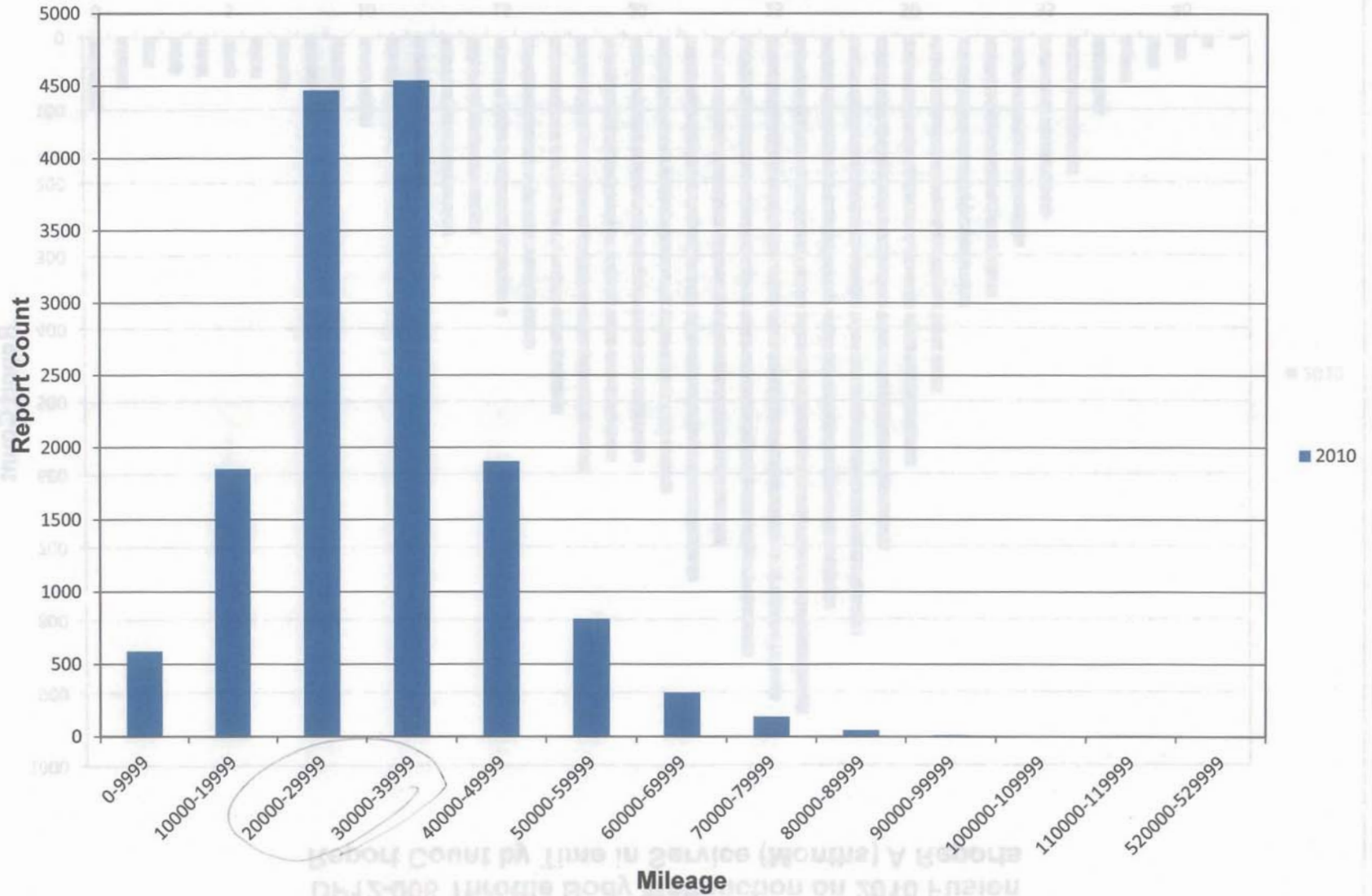
DP12-006 Throttle Body Malfunction on 2010 Fusion Report Count by Report Month - A Reports



DP12-006 Throttle Body Malfunction on 2010 Fusion Report Count by Time in Service (Months) A Reports



DP12-006 Throttle Body Malfunction on 2010 Fusion Report Count by Mileage A Reports



From: Boerger, Jim (J.G.)
Sent: Wednesday, February 02, 2011 4:50 PM
To: Langley, Scott (C.S.); Chabon, Michael (W.); Hall, Brent (A.); Sims, Ivan (I.D.); Pulay, Kirk (K.)
Subject: FW: 3.5L CD with DTC P2111/P2112

Importance: High

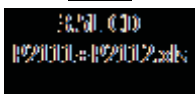
Your thoughts, please - before the implementation of KSR nc sensor, there were virtually zero P2111 or P2112 DTCs (see charts) ... even after silicone seal containment, there are still low TIS claims for these 2 DTCs with MKZ - could there be a secondary interaction with the KSR sensor? Jim

Jim Boerger

Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Dixon, Mark (M.R.)
Sent: Tuesday, February 01, 2011 10:52 AM
To: Boerger, Jim (J.G.); Langley, Scott (C.S.)
Cc: Oyafuso, Kevin (K.G.); Quijada, Jorge (J.); McCoy, Jim (D.)
Subject: RE: 3.5L CD with DTC P2111/P2112

Jim, just heard that AWS just went down for it's monthly update. Will not be back up again until late Thursday. May be able to determine the approx split between P2111 and P2112 DTCs by reviewing the claims in attached.



From: Boerger, Jim (J.G.)
Sent: Tuesday, February 01, 2011 10:40 AM
To: Dixon, Mark (M.R.); Langley, Scott (C.S.)
Cc: Oyafuso, Kevin (K.G.); Quijada, Jorge (J.); McCoy, Jim (D.)
Subject: RE: 3.5L CD with DTC P2111/P2112

Can you separate the P2111 and P2112 data so that we can see the two data streams separately? Thx, Jim

Jim Boerger

Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Dixon, Mark (M.R.)
Sent: Tuesday, February 01, 2011 7:04 AM
To: Langley, Scott (C.S.); Boerger, Jim (J.G.)
Cc: Oyafuso, Kevin (K.G.); Quijada, Jorge (J.); McCoy, Jim (D.)
Subject: FW: 3.5L CD with DTC P2111/P2112

Jim/Scott, attached is R/1000 trend chart and cum R/1000 chart for the P2111/P2112 DTCs. Looks like the increase in these DTCs started in March, 2010 production. Was this the start of the silicone gasket outgassing concern? Not clear what other changes may have been introduced at this point.

From: Ng, Paul (P.K.)
Sent: Monday, January 31, 2011 6:32 PM
To: Dixon, Mark (M.R.)
Subject: 3.5L CD with DTC P2111/P2112

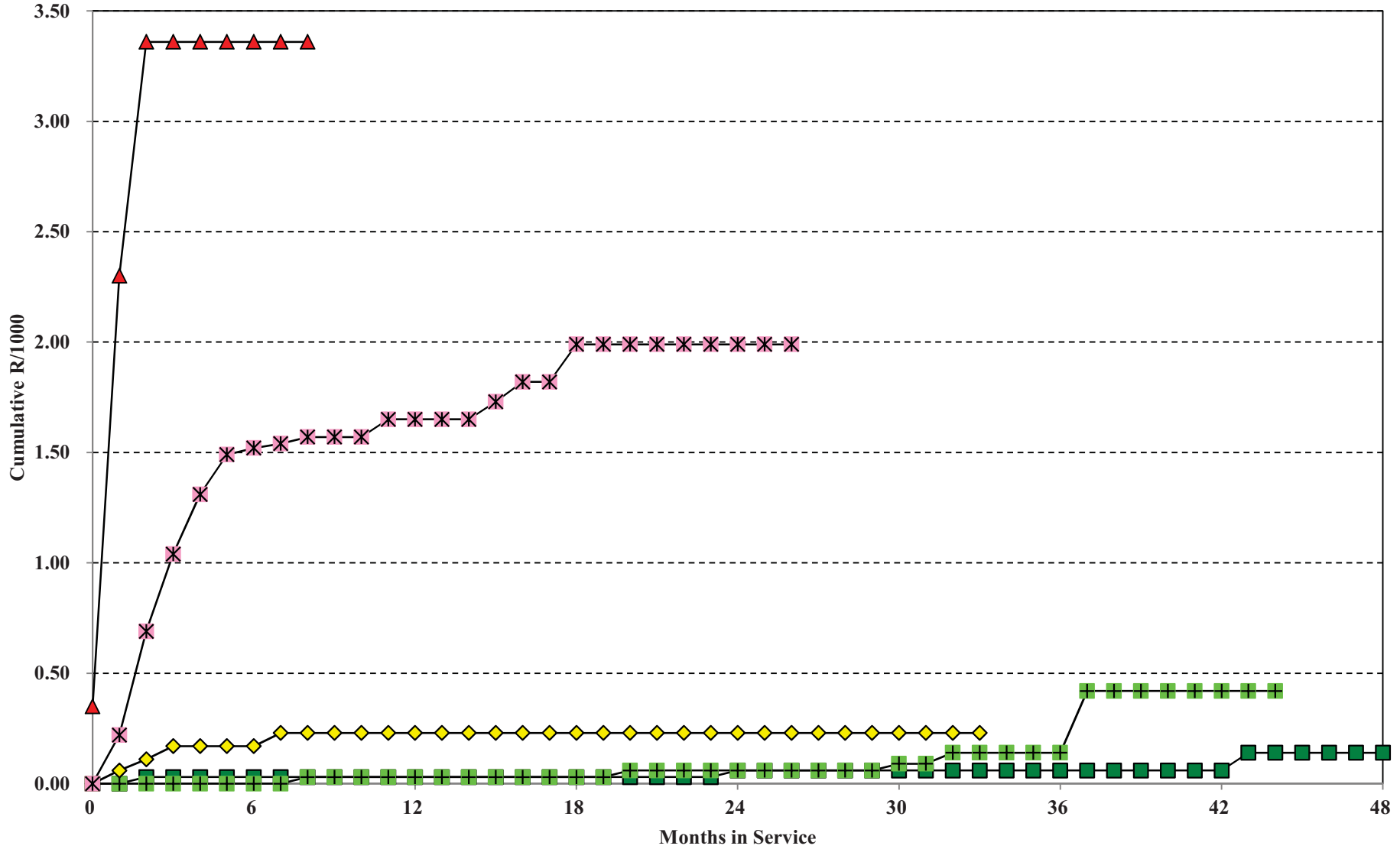
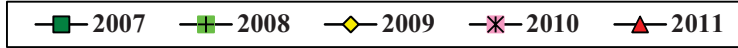
<< File: 3.5L CD P2111+P2112.xls >>

Paul K. Ng

Prod. Dev. - P/T Sys Engineering
313-805-5766/fax 313-390-8468
Building 2, MD 1258
Email png@ford.com

Model Year Trend - DTCs P2111/P2112 3.5L Fusion/MKZ

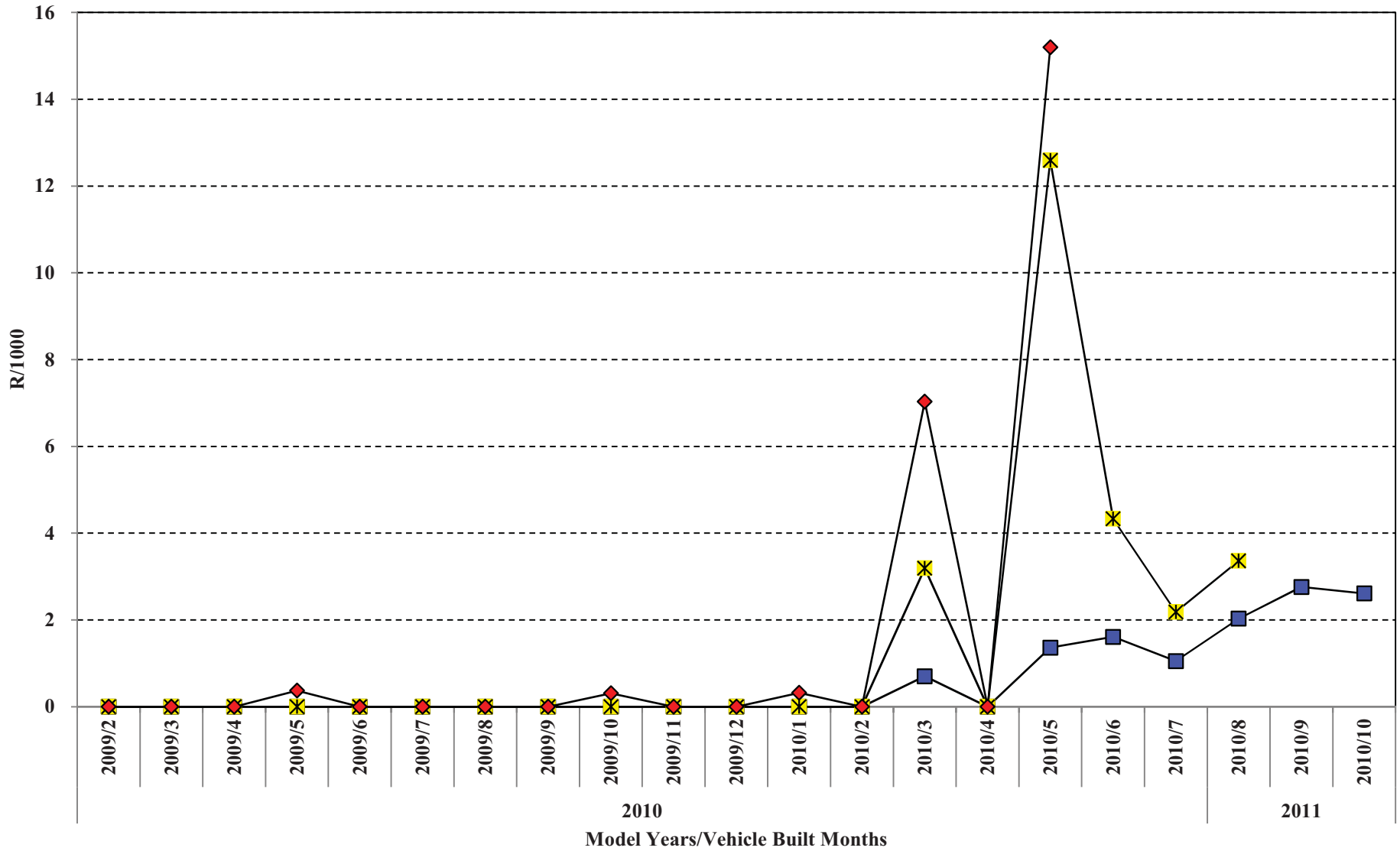
All FNA built veh., corp. logic, AWS 12/31/2010 cut-off



Stack Chart - DTCs P2111/P2112 3.5L Fusion/MKZ

All FNA built veh., corp. logic, AWS 12/31/2010 cut-off

—■— 1-MIS —✖— 3-MIS —◆— 6-MIS



MY	VIN	Veh Line	Drive	Transmission	Plant	Prod Date
2007	3LNHM26T77	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/19/07
2007	3LNHM26T57	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/25/07
2007	3LNHM26T07	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/25/07
2008	3LNHM28T18	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/25/08
2008	3LNHM26T88	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/31/07
2008	3LNHM26T28	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/09/07
2008	3LNHM26T18	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/03/08
2008	3LNHM26T08	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/13/07
2009	3LNHM26TX9	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/12/08
2009	3LNHM26T39	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/21/08
2009	3LNHM26T29	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/04/08
2010	3LNHL2JCXA	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010	3LNHL2JCXA	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/20/10
2010	3LNHL2JC9AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/01/10
2010	3LNHL2JC9AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2JC8AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2JC8AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/13/10
2010	3LNHL2JC5AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/30/10
2010	3LNHL2JC5AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/21/10
2010	3LNHL2JC5AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/29/10
2010	3LNHL2JC4AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/12/10
2010	3LNHL2JC4AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2JC4AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/11/10
2010	3LNHL2JC3AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/01/10
2010	3LNHL2JC3AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/04/10
2010	3LNHL2JC3AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	01/12/10
2010	3LNHL2JC1AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010	3LNHL2JC0AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2JC0AR	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GCXA	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/31/10
2010	3LNHL2GCXA	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/21/10
2010	3LNHL2GCXA	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010	3LNHL2GCXA	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/17/10
2010	3LNHL2GC9A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/16/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/26/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/17/10
2010	3LNHL2GC8A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/12/10
2010	3LNHL2GC7A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC7A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010	3LNHL2GC7A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC6A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/16/10
2010	3LNHL2GC5A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/01/10
2010	3LNHL2GC5A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/22/10
2010	3LNHL2GC4A	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/24/10

2011 3LNHL2GC2BR	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/02/10
2011 3LNHL2GC2BR	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/02/10
2011 3LNHL2GC1BR	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/12/10
2011 3LNHL2GC0BR	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/24/10
2011 3FAHP0KCXBR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/04/10
2011 3FAHP0KC8BR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/12/10
2011 3FAHP0KC5BR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/01/10
2011 3FAHP0KC2BR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/24/10
2011 3FAHP0KC1BR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/02/10
2011 3FAHP0KC0BR	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/27/10
2011 3FAHP0DC7BR	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/03/10
2011 3FAHP0DC5BR	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/16/10

Warr		Dealer		Area			Country	
Date	Doc#	Code	Dealer Name	Code	Phone	St	Repair	Region
05/07/07	15329601	3457	Ulrich Motor Co.	641	6282184	IA	USA	NA
05/10/07	105278C	2175	Pallotta Ford Lincoln	330	3456600	OH	USA	NA
08/24/07	613337B	11645	Northgate Lincoln-Mercury, Inc	813	9336751	FL	USA	NA
04/17/08	4624651	10183	Sesi Lincoln-Mercury	734	68600	MI	USA	NA
10/20/07	10248701	2444	Jim Bass Ford, Inc.	325	9494621	TX	USA	NA
10/02/07	2599101	10473	Witt Lincoln Mercury	619	3585000	CA	USA	NA
03/15/08	65390801	10063	Sanderson Lincoln Mercury	602	3757500	AZ	USA	NA
09/10/07	176283A	13901	Crissman Lincoln-Mercury, Inc.	248	6524200	MI	USA	NA
12/05/08	111653A	13309	Liberty Lincoln-Mercury, Inc.	973	4737800	NJ	USA	NA
08/11/08	36246801	10243	Lazare Lincoln-Mercury Inc	518	4587550	NY	USA	NA
04/08/09	2862101	9854	Northside Ford Lincoln Mercury	217	3423929	IL	USA	NA
06/11/10	4132301	13151	Owen Motors, Inc.	781	3267000	MA	USA	NA
06/15/10	134528A	12151	Joe Rizza Lincoln-Mercury, Inc	630	3558140	IL	USA	NA
08/23/10	11509601	11260	Ken Smith Motors Inc	201	4442200	NJ	USA	NA
07/10/10	188725A	A1234	Marigold Ford Lincoln Sales Li	905	6685893	ON	Canada	NA
06/05/10	25388401	A8320	Douglas Ford Lincoln Sales Ltd	705	7285558	ON	Canada	NA
06/21/10	5749201	10288	Valley Stream Lincoln Mercury	516	2850505	NY	USA	NA
09/09/10	064919A	1394	Coccia Ford Lincoln Mercury	570	8238888	PA	USA	NA
06/14/10	111324A	A1078	Yorkdale Ford Lincoln Sales Li	416	7874534	ON	Canada	NA
05/06/10	17394301	B7244	Steve Marshall Ford Lincoln Lt	250	7587311	BC	Canada	NA
08/17/10	10555301	13440	Thomas Lincoln Mercury, Inc.	908	2326500	NJ	USA	NA
06/14/10	28329601	11270	Hassett Ford-Lincoln	516	7857800	NY	USA	NA
03/25/10	27203501	20636	Schultz Ford Lincoln Mercury,	845	6243600	NY	USA	NA
07/29/10	79473602	11208	Hempstead Ford Lincoln Mercury	516	4837200	NY	USA	NA
08/17/10	5291504	13383	L & B Lincoln Mercury Inc	631	6692600	NY	USA	NA
03/02/10	68316102	1431	Chapman's Northeast Ford Linco	215	6987000	PA	USA	NA
06/12/10	18272101	13109	Gengras Lincoln Mercury	860	2895411	CT	USA	NA
08/24/10	11548301	10207	Heritage Lincoln Mercury, Inc.	315	4724534	NY	USA	NA
06/05/10	24533101	A1005	Colony Ford Lincoln Sales Inc.	905	4514094	ON	Canada	NA
06/25/10	8047501	A2046	Morand Ford Lincoln Ltee	450	6321340	QC	Canada	NA
06/10/10	160627A	46321	Avis RAC - Portland	*	*	OR	USA	NA
06/10/10	260822B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
10/14/10	426753A	11638	Margate Lincoln	305	9782277	FL	USA	NA
07/02/10	708770A	2686	Briarwood Ford, Inc.	734	4295478	MI	USA	NA
08/10/10	2789601	A1081	James Braden Ford Ltd.	613	3844854	ON	Canada	NA
07/27/10	3470751	11414	North Hills Lincoln-Mercury Sa	817	5954488	TX	USA	NA
06/04/10	361486A	45013	CCRG RAC - Newark	*	*	NJ	USA	NA
06/02/10	040782A	45214	Budget RAC - Syracuse	*	*	NY	USA	NA
06/04/10	256779B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/02/10	154458A	43206	Avis RAC - Sacramento	*	*	CA	USA	NA
06/19/10	358290A	4623	D-Patrick, Inc.	812	4287800	IN	USA	NA
04/10/10	68231001	1431	Chapman's Northeast Ford Linco	215	6987000	PA	USA	NA
07/05/10	148376A	10359	Reineke Lincoln Mercury Mazda	419	2277400	OH	USA	NA
06/06/10	018284A	45989	Avis RAC - Portland	*	*	ME	USA	NA
06/11/10	019020A	45989	Avis RAC - Portland	*	*	ME	USA	NA
06/04/10	234125A	44228	Avis RAC -San Jose	*	*	CA	USA	NA
04/09/10	330273A	4283	Varsity Ford Lincoln Mercury,	979	7790664	TX	USA	NA
07/23/10	5474001	10423	Irwin Lm Sales & Service Co.,	732	4621818	NJ	USA	NA
05/03/10	433654A	11646	Pompano Ford Lincoln Mercury	954	7828110	FL	USA	NA
08/31/10	280005A	11328	Crossroads Lincoln Mercury	434	3856226	VA	USA	NA

06/04/10	256664B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/02/10	148654A	45190	Avis RAC - Oakland	*	*	CA	USA	NA
07/08/10	26578401	1759	Jim Click Ford, Lincoln-Mercur	520	6258262	AZ	USA	NA
04/12/10	3662051	10671	Southgate Lincoln Mercury	734	2858800	MI	USA	NA
06/10/10	255055B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
03/31/10	428492A	5702	Byerly Ford, Inc.	502	4481661	KY	USA	NA
04/22/09	2330151	4948	Gary Smith Ford Inc	850	2444111	FL	USA	NA
06/04/10	257677B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/09/10	10885601	B8013	Gallinger Motors Limited	905	8753673	ON	Canada	NA
04/28/10	295459A	11636	Hollywood Lincoln, Inc.	954	9206010	FL	USA	NA
03/17/10	263860A	9400	Elk River Ford-Mercury Inc	763	4412300	MN	USA	NA
09/25/10	48295701	8568	Kendall Ford	541	3422151	OR	USA	NA
09/25/10	45642701	6913	Crater Lake Ford Llc	541	7703600	OR	USA	NA
05/04/09	4217851	2737	Village Ford Inc	313	5653900	MI	USA	NA
09/08/10	100634B	9780	Town & Country Ford Lincoln Me	205	3389463	AL	USA	NA
04/23/10	34850601	1396	Robin Ford	610	5863600	PA	USA	NA
06/15/10	26016701	8572	Gresham Ford	503	6650101	OR	USA	NA
11/01/10	094800A	5075	Lewis Ford Sales, Inc.	479	4425301	AR	USA	NA
08/05/10	10033301	2560	King Ford	828	8372121	NC	USA	NA
09/02/10	20212401	5078	Mel Hambelton Ford, Inc.	316	4623673	KS	USA	NA
08/20/10	11475001	586	Concord Ford Lincoln-Mercury,	315	3313223	NY	USA	NA
05/14/10	13637201	1681	Legacy Ford Lincoln Mercury	541	9632161	OR	USA	NA
04/24/10	19505001	509	Allan Vigil Ford Lincoln Mercu	678	3643673	GA	USA	NA
01/04/10	8311603	1470	Jim Keim Ford, Inc.	614	8883333	OH	USA	NA
08/24/09	312216B	2283	Ed Mullinax Ford	440	9842431	OH	USA	NA
06/10/10	3514251	2761	Southgate Ford	734	2823636	MI	USA	NA
06/25/10	412695A	977	Fairway Ford, Inc.	864	2425060	SC	USA	NA
	77810501	9709	Suburban Ford of Sterling Heig	586	2687500	MI	USA	NA
04/24/10	7934001	2683	Mace Ford	812	2341502	IN	USA	NA
04/11/10	13891501	1390	Brunswick Ford	207	7251228	ME	USA	NA
03/30/10	585722A	8927	Robert H. Irwin Motors, Inc.	603	5244922	NH	USA	NA
04/30/10	1412691	826	Ray Price Stroud Ford Lincoln	570	4212560	PA	USA	NA
07/30/10	19216101	B1210	Edwards Ford Sales (Kingston)	613	5462211	ON	Canada	NA
06/03/10	319287A	A7032	Suburban Motors Ltd	250	4752255	BC	Canada	NA
06/11/10	220389A	3654	Tower Ford, Inc.	516	4666400	NY	USA	NA
06/08/10	55022701	B6249	D.K. Ford Sales Ltd.	780	9862929	AB	Canada	NA
06/12/10	009239A	A7069	Richport Ford Lincoln Ltd.	604	2737331	BC	Canada	NA
04/14/10	4880501	678	Royal Ford & Mercury Motors, I	607	6870424	NY	USA	NA
06/30/10	484577A	A6040	Universal Ford Lincoln Sales L	403	2912800	AB	Canada	NA
06/03/10	44388301	43669	Ean Holdings- Seattle	*	*	WA	USA	NA
06/16/09	298269A	11636	Hollywood Lincoln, Inc.	954	9206010	FL	USA	NA
05/31/10	437740A	B3303	Avalon Ford Sales 1996 Limited	709	7547500	NL	Canada	NA
11/06/09	46520001	A1059	Oak-Land Ford Lincoln Sales Li	905	8443273	ON	Canada	NA
12/08/10	065649A	1394	Coccia Ford Lincoln Mercury	570	8238888	PA	USA	NA
	42624401	3891	Morrie's Minnetonka Ford Linco	952	5465441	MN	USA	NA
12/06/10	17284501	12865	Lincoln of Peoria	309	6929880	IL	USA	NA
11/17/10	2070701	11261	Dana Ford Lincoln Mercury	718	9838700	NY	USA	NA
11/08/10	141881A	8686	Courtesy Ford Lincoln	337	3322145	LA	USA	NA
11/29/10	6957201	1758	Krug Hilltop Ford-Lincoln-Merc	517	5462250	MI	USA	NA
10/11/10	128890A	529	Gene Evans Team Ford And Linco	770	9649801	GA	USA	NA
11/02/10	002737A	6996	Larry H. Miller Ford Lincoln P	801	2293600	UT	USA	NA
09/27/10	628373A	10928	Harold Zeigler Lincoln-Mercury	269	3754500	MI	USA	NA
11/10/10	25772902	9151	Huntersville Ford	704	8756547	NC	USA	NA

10/07/10	076549A	2191	Bob Ferrando Ford Lincoln-Merc	814	7745678	PA	USA	NA
10/07/10	076228A	2191	Bob Ferrando Ford Lincoln-Merc	814	7745678	PA	USA	NA
11/30/10	18540301	10705	Nick Mayer Lincoln-Mercury, In	440	8353700	OH	USA	NA
09/30/10	53965301	20574	Sansone Ford Lincoln Mercury	732	7551500	NJ	USA	NA
10/22/10	314993A	478	Wade Ford, Inc.	770	4361200	GA	USA	NA
09/20/10	7253802	5618	Bob Swope Ford, Inc.	270	7371000	KY	USA	NA
10/16/10	260898A	45041	Avis RAC - St. Louis	*	*	MO	USA	NA
10/25/10	176975A	3273	Liberty Ford Southwest, Inc.	440	8882600	OH	USA	NA
11/11/10	33852001	765	Champion Ford Sales, Inc.	814	8782500	PA	USA	NA
	51049601	7969	St. George Ford Lincoln Mercur	435	6743200	UT	USA	NA
11/30/10	12997701	B7031	Brown Bros Ford Lincoln Sales	604	3215100	BC	Canada	NA
10/16/10	42689201	1304	C & C Ford Sales, Inc.	215	6743600	PA	USA	NA

2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2G04 - Diagnostics	*	DIAG - Diagnosis	*
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2G02 - Elec Engine Control Sensors	*	12B579 - Sensor EEC Mass Air	*
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA

CC	Repair	TIS	Claim Key	Mileage	Lab Hr	Labor Cost	Material	Total Cost	Tech Comment
42 - Does Not Operate Properly	11/15/10	43	6462834	41,030	1.6	\$136	\$174	\$310	
42 - Does Not Operate Properly	11/04/10	43	6439367	32,902	1.1	\$94	\$163	\$257	112. CHECK
42 - Does Not Operate Properly	08/06/09	24	5032272	38,177	1.2	\$108	\$222	\$331	38182 IDS T
42 - Does Not Operate Properly	11/30/09	20	4903179	36,405	1.6	\$152	\$163	\$315	P2100 P2104
42 - Does Not Operate Properly	10/11/10	37	6647032	30,609	1.0	\$77	\$163	\$241	IDS TEST K
42 - Does Not Operate Properly	10/05/10	37	6643390	29,292	1.1	\$111	\$163	\$274	1.1 HRS
42 - Does Not Operate Properly	10/01/10	32	6637749	16,264	1.2	\$117	\$163	\$280	MIL LIGHT
42 - Does Not Operate Properly	02/16/10	30	5323455	32,930	1.1	\$99	\$163	\$262	TEST EEC A
42 - Does Not Operate Properly	06/25/09	7	386164	4,554	1.7	\$162	\$249	\$411	4554 IDS TE
82 - Freight/Postage/Maintenance	08/14/08	1	7254	212	0.5	\$41	\$0	\$41	VERIFIED C
42 - Does Not Operate Properly	06/25/09	3	415646	2,031	0.8	\$58	\$175	\$233	WOULD NC
46 - Burned Out	09/15/10	4	1107798	3,484	0.8	\$74	\$163	\$237	CONFERM (
42 - Does Not Operate Properly	11/22/10	6	1449600	9,042	1.1	\$108	\$175	\$282	ROAD TEST
42 - Does Not Operate Properly	10/04/10	2	1194047	1,000	1.2	\$124	\$223	\$346	PERFORM I
D4 - Flaw in Material	11/15/10	5	1385919	12,702	0.6	\$50	\$153	\$204	INSPECT FC
42 - Does Not Operate Properly	07/26/10	2	847571	4,048	2.1	\$167	\$192	\$358	EEC TEST 1
42 - Does Not Operate Properly	08/25/10	3	1011971	1,458	1.1	\$125	\$178	\$302	ROAD TEST
D4 - Flaw in Material	12/01/10	3	1483471	5,802	0.6	\$45	\$163	\$208	TECH VER
42 - Does Not Operate Properly	07/22/10	2	847353	4,353	1.1	\$90	\$192	\$281	7007 9926 4
42 - Does Not Operate Properly	05/12/10	1	477534	9	1.6	\$150	\$207	\$357	EED DIAG I
42 - Does Not Operate Properly	09/14/10	1	1088038	1,864	1.3	\$136	\$249	\$384	SELF TEST
42 - Does Not Operate Properly	08/13/10	3	956960	2,439	1.1	\$129	\$177	\$306	PERFORME
42 - Does Not Operate Properly	08/19/10	5	1012705	5,983	0.9	\$99	\$209	\$417	VEREFYI E
42 - Does Not Operate Properly	08/24/10	1	1003434	1,080	1.4	\$159	\$199	\$358	RT SELF TE
D4 - Flaw in Material	11/29/10	4	1480842	2,940	0.6	\$68	\$183	\$251	ROADTEST
42 - Does Not Operate Properly	07/06/10	5	880160	4,368	0.8	\$75	\$163	\$238	9926(42)E29
42 - Does Not Operate Properly	07/15/10	2	809344	1,777	1.4	\$129	\$242	\$371	CODES P210
42 - Does Not Operate Properly	11/02/10	3	1333413	3,731	1.6	\$134	\$163	\$297	TECH TEST
42 - Does Not Operate Properly	08/13/10	3	984468	5,560	1.6	\$142	\$153	\$296	SELF TEST
42 - Does Not Operate Properly	08/11/10	2	977585	2,546	1.6	\$138	\$192	\$330	FAIT ESSAI
28 - Open Circuit	07/20/10	2	877993	2,373	1.0	\$71	\$149	\$220	HOOK UP S
42 - Does Not Operate Properly	09/29/10	4	1219580	7,153	0.8	\$58	\$140	\$198	AND P2104
D4 - Flaw in Material	11/08/10	1	1371900	521	0.6	\$65	\$249	\$314	EEC TEST B
42 - Does Not Operate Properly	07/27/10	1	887035	826	1.1	\$99	\$163	\$262	EEC TEST.C
42 - Does Not Operate Properly	09/01/10	1	1074648	2,320	1.1	\$78	\$153	\$231	WRENCH L
42 - Does Not Operate Properly	09/25/10	3	1168313	1,804	1.0	\$89	\$163	\$252	VERIFIED C
42 - Does Not Operate Properly	08/05/10	3	950796	3,504	1.1	\$85	\$140	\$224	PERFORM I
42 - Does Not Operate Properly	07/28/10	2	950825	4,382	0.9	\$51	\$149	\$201	CONFIRM C
42 - Does Not Operate Properly	07/22/10	2	877978	3,849	0.8	\$58	\$140	\$198	P 2111 FF TI
41 - Sticks/Binds/Grabs	09/09/10	4	1143654	7,194	1.1	\$90	\$140	\$230	CHECK FOI
42 - Does Not Operate Properly	10/12/10	4	1216254	4,899	1.1	\$94	\$175	\$268	TESTED TH
42 - Does Not Operate Properly	06/22/10	3	765485	1,630	1.1	\$103	\$163	\$350	D21 42 9E92
41 - Sticks/Binds/Grabs	08/27/10	2	1011998	2,629	1.1	\$77	\$163	\$240	RUN EEC T.
42 - Does Not Operate Properly	07/21/10	2	1123139	1,814	1.1	\$69	\$140	\$309	PERFORME
42 - Does Not Operate Properly	09/06/10	3	1212194	4,871	1.1	\$69	\$140	\$209	PERFORME
42 - Does Not Operate Properly	08/24/10	3	1143743	4,997	0.9	\$83	\$140	\$223	VERIFY, RE
42 - Does Not Operate Properly	06/04/10	2	532096	1,851	1.2	\$101	\$163	\$264	RAN EEC, I
42 - Does Not Operate Properly	10/02/10	3	1187516	1,925	1.2	\$120	\$206	\$325	NOT OPERA
42 - Does Not Operate Properly	08/30/10	4	1040195	3,143	1.5	\$158	\$229	\$387	42 VERIFY (
41 - Sticks/Binds/Grabs	11/16/10	3	1398385	4,539	0.8	\$70	\$163	\$233	CHECK FOI

42 - Does Not Operate Properly	07/20/10	2	877977	1,638	1.1	\$80	\$140	\$220	PERFORME
42 - Does Not Operate Properly	07/02/10	2	877899	1,934	1.1	\$102	\$140	\$342	VERIFIED C
D4 - Flaw in Material	12/06/10	6	1491885	4,280	0.6	\$54	\$163	\$217	PERFORM I
42 - Does Not Operate Properly	08/16/10	5	983423	2,954	0.6	\$56	\$163	\$219	INSPECT VI
42 - Does Not Operate Properly	06/17/10	1	726983	129	1.3	\$95	\$149	\$244	P2104 P2112
82 - Freight/Postage/Maintenance	05/26/10	2	607844	3,857	0.4	\$32	\$0	\$32	3909 0 W RE
42 - Does Not Operate Properly	07/09/10	15	759205	30,467	1.2	\$106	\$216	\$406	FAULTY TH
42 - Does Not Operate Properly	08/09/10	3	943176	3,665	0.8	\$58	\$140	\$198	PERFORME
42 - Does Not Operate Properly	06/21/10	1	646517	551	1.5	\$117	\$192	\$308	SCAN ELEC
42 - Does Not Operate Properly	07/28/10	4	896556	1,575	1.7	\$170	\$228	\$398	EEC TEST M
4 - Software Revision, Flash Module	09/20/10	7	1134961	20,245	0.8	\$73	\$0	\$73	ROAD TEST
D4 - Flaw in Material	11/06/10	2	1364887	2,427	0.3	\$27	\$0	\$27	VERIFIED C
42 - Does Not Operate Properly	11/22/10	2	1432015	3,267	1.6	\$141	\$163	\$304	FAULTY ET
42 - Does Not Operate Properly	07/30/10	16	887105	23,630	1.1	\$102	\$163	\$265	3 36 IDS TE
42 - Does Not Operate Properly	12/15/10	4	1574287	7,211	1.1	\$83	\$163	\$246	PERFORME
42 - Does Not Operate Properly	07/30/10	4	886458	8,226	1.5	\$134	\$163	\$297	PERFORME
D4 - Flaw in Material	10/25/10	5	1326443	2,736	0.6	\$55	\$163	\$218	T23 102106/
42 - Does Not Operate Properly	11/29/10	1	1464990	1,768	0.8	\$61	\$163	\$225	COMP CK C
42 - Does Not Operate Properly	11/04/10	4	1355639	3,376	1.1	\$83	\$163	\$246	PERF EEC T
42 - Does Not Operate Properly	12/28/10	4	1592632	8,458	1.1	\$98	\$163	\$261	MIL ON, ID
42 - Does Not Operate Properly	09/10/10	1	1068946	1,518	1.0	\$71	\$174	\$246	MIL ON SC
42 - Does Not Operate Properly	08/26/10	4	1056918	5,815	2.0	\$160	\$174	\$334	VERIFIED C
41 - Sticks/Binds/Grabs	12/06/10	8	1562553	16,227	0.8	\$77	\$175	\$252	VERIFIED C
42 - Does Not Operate Properly	11/29/10	11	1453833	13,084	1.1	\$92	\$163	\$255	VERIFIED C
42 - Does Not Operate Properly	06/22/10	11	657170	24,488	1.2	\$110	\$163	\$274	24492 CODE
42 - Does Not Operate Properly	07/27/10	2	850212	1,896	1.4	\$130	\$163	\$293	ROAD TEST
42 - Does Not Operate Properly	08/02/10	2	879920	1,502	1.1	\$89	\$163	\$252	VERIFIED C
42 - Does Not Operate Properly	07/05/10	(1)	739507	4,427	1.5	\$142	\$163	\$305	42, 9E926
42 - Does Not Operate Properly	07/26/10	4	919560	3,523	1.6	\$122	\$175	\$297	SELF TEST
42 - Does Not Operate Properly	05/08/10	1	395319	1,575	1.2	\$93	\$236	\$329	VERIFIED C
42 - Does Not Operate Properly	08/10/10	5	995929	7,353	1.6	\$136	\$163	\$299	VERIFIED C
42 - Does Not Operate Properly	07/06/10	3	856802	4,191	1.3	\$101	\$163	\$264	ROAD TEST
42 - Does Not Operate Properly	09/13/10	2	1082299	1,517	1.0	\$80	\$153	\$233	SCAN FOR
42 - Does Not Operate Properly	07/26/10	2	878542	2,663	1.0	\$94	\$207	\$302	4286 EEC TI
42 - Does Not Operate Properly	08/18/10	3	980569	2,182	1.1	\$123	\$197	\$320	VERIFY LIC
42 - Does Not Operate Properly	08/06/10	2	910838	4,314	1.1	\$108	\$192	\$299	DTC P2104,]
42 - Does Not Operate Properly	07/19/10	2	839580	2,603	1.6	\$162	\$192	\$354	4198 CONFI
42 - Does Not Operate Properly	09/09/10	5	1275934	6,233	1.1	\$82	\$174	\$256	VERIFIED C
42 - Does Not Operate Properly	09/03/10	3	1067327	5,422	1.6	\$176	\$153	\$330	EEC TEST.P
28 - Open Circuit	07/14/10	2	1066732	2,835	0.5	\$35	\$140	\$174	FAILED TH
42 - Does Not Operate Properly	11/16/10	18	1474287	19,908	2.4	\$255	\$228	\$483	EEC TEST M
42 - Does Not Operate Properly	08/02/10	3	930339	2,612	1.7	\$131	\$192	\$322	4204 CONFI
42 - Does Not Operate Properly	03/23/10	5	260145	3,666	1.7	\$151	\$192	\$376	PERFORME
D4 - Flaw in Material	12/17/10	1	123022	467	0.6	\$45	\$163	\$208	TECH VERI
42 - Does Not Operate Properly	12/04/10	(1)	109565	278	1.2	\$123	\$163	\$286	COMPLETE
42 - Does Not Operate Properly	12/02/10	0	111631	201	1.1	\$89	\$175	\$263	VERIFIED C
D4 - Flaw in Material	11/29/10	1	106373	607	0.6	\$68	\$194	\$262	CP: 9E926
42 - Does Not Operate Properly	11/26/10	1	106222	2,589	1.1	\$83	\$163	\$246	TEST AND]
42 - Does Not Operate Properly	12/01/10	1	113638	199	1.1	\$99	\$163	\$262	CC42 9E926
42 - Does Not Operate Properly	11/04/10	1	82982	2,196	1.6	\$154	\$175	\$329	EEC TEST F
42 - Does Not Operate Properly	12/10/10	2	123655	2,025	1.1	\$102	\$163	\$265	, 2104 211
42 - Does Not Operate Properly	11/18/10	2	95309	1,203	1.1	\$89	\$163	\$252	ROAD TEST
42 - Does Not Operate Properly	12/03/10	1	111514	1,109	1.2	\$104	\$163	\$267	VERIFIED C

42 - Does Not Operate Properly	10/15/10	1	66325	589	1.2	\$96	\$163	\$259	CK LIGHT C
82 - Freight/Postage/Maintenance	10/06/10	0	56275	71	0.6	\$48	\$0	\$48	CHECK ENG
41 - Sticks/Binds/Grabs	11/30/10	0	110162	50	1.1	\$101	\$174	\$275	SELF TEST
42 - Does Not Operate Properly	10/28/10	1	76482	692	1.1	\$111	\$217	\$328	INOP HIGH
28 - Open Circuit	10/27/10	1	76979	694	1.3	\$122	\$175	\$297	HOOK UP II
D4 - Flaw in Material	11/15/10	2	97871	5,296	0.6	\$47	\$163	\$210	TEST EEC C
41 - Sticks/Binds/Grabs	11/05/10	1	102880	2,388	0.9	\$72	\$140	\$212	P2104 FF PC
42 - Does Not Operate Properly	11/05/10	1	94688	690	1.2	\$106	\$163	\$269	EEC TEST A
D4 - Flaw in Material	11/22/10	1	97301	546	0.6	\$49	\$163	\$212	PERFORM S
42 - Does Not Operate Properly	12/23/10	(1)	137709	168	0.7	\$60	\$0	\$60	12B579 P21
42 - Does Not Operate Properly	11/23/10	0	98656	142	1.7	\$174	\$153	\$327	INTERMITA
28 - Open Circuit	11/16/10	2	93088	400	1.1	\$100	\$163	\$292	RAN DIAGS

Cust	Sales	TXN	Country	TIS
Comment	Dealer	Code	Sold	Flag
	363639	S07	USA	
CUSTOMEF	345335	S07	USA	
CUSTOMEF	325168	S07	USA	
CUST STAT	345350	S07	USA	
GAS DRIVE	367274	S07	USA	
DRIVEABIL	354600	E84	USA	
C S WAS SI	354565	S07	USA	
CHECK EN	345352	S07	USA	
WHILE DRI	314191	S07	USA	
CUSTOMEF	314561	1	USA	
CUST STAT	342387	S07	USA	
CUSTOMEF	312445	S07	USA	
CUST STAT	342402	S07	USA	
CUSTOMEF	314340	S07	USA	
CK & REPO	4B7031	E84	Canada	
CHECK EN	4B7031	2	Canada	
C S WRENC	314403	S07	USA	
VEHICEL B	315010	S07	USA	
CHECK AN	4B7031	2	Canada	
ENGINE LI	4B7244	1	Canada	
CUSTOMEF	314417	S07	USA	
CUSTOMEF	314361	S07	USA	
CUSTOMEF	314541	S07	USA	
CUSTOMEF	314453	S07	USA	
ELECTRON	314014	S07	USA	
CK ENG LI	315306	S07	USA	
CUSTOMEF	312470	S07	USA	
OWNER ST.	314316	S07	USA	
RPTON CHI	4B7031	2	Canada	
VERIFIER P	325058	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
E29 VEHIC	325256	S07	USA	
CUST STAT	342755	S07	USA	
DRIVEABIL	4A1081	1	Canada	
CHECK VEI	367111	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354790	S07	USA	
OWNER ST.	346688	S07	USA	
CUSTOMEF	315306	S07	USA	
WRENCH L	345219	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354790	S07	USA	
WRENCH L	367567	S07	USA	
CUSTOMEF	314175	S07	USA	
E29 CUST	325256	S07	USA	
CLEINT ST.	328613	S07	USA	

Report Information for Result ID 22072686:

Status=Finished
Request Name=CD 3.5L P2111/P2112
Description=
Run Date And Time=31 Jan 2011 15.56
Completion Date And Time=31 Jan 2011 16.00
Job Size=79.80
Execution Time=3
Precalc Processing=
Cut Off Date=31 Dec 2010
Load Date=28 Jan 2011
Currency Exchange=v9
Generated By=PNG

Data Selection Criteria:

Model Year=2012, 2011, 2010, 2009, 2008, 2007
Cost Category = All Vehicle Coverages / Contractual[1
Region Built = NORTH AMERICA[NA]
Vehicle Line Aws = FUSION[DE], ZEPHYR/MKZ[ZP]
Engine = 3.5L 4V DOHC VCT SMPI V6 GAS[C/N5]
CCC = [E29,%]
DTC Type = KOEC
DTC = Throttle Actuator Control System - Stuck Open

Report Selection Criteria:

Report Name=Standard Claims List
Model Year=2012, 2011, 2010, 2009, 2008, 2007
Destination=DB
Csv Name=CLMLS686
Order By=VIN
Maximum Claims=Unlimited
Logic=Corporate
Tis Claims=ALL
Claims With Comments=ALL
Requested Currency=USD
Reported Currency=USD
Requested Distance=Miles
Reported Distance=Miles
Descriptions=Yes
Default Claims (no Date Filters)=Up to current cutoff date

CHECK EN(354728	S07	USA	
TOWED IN. 354790	S07	USA	
CHECK EN(354588	S07	USA	@
CUSTOMEF 345130	S07	USA	
CHECK EN(354728	S07	USA	
C S CEL IS (351718	2	USA	
CUST STS V354728	S07	USA	
CHECK EN(354728	S07	USA	
WRENCH L 4B8189	2	Canada	
CHECK EN(325058	S07	USA	
CUST STAT 351718	E84	USA	
CHK ENGIN 172407	S07	USA	
CUSTOMEF 172407	S07	USA	
3 36 REPAIR 148400	S07	USA	
CUSTOMEF 121583	S07	USA	@
TOW TO SH 116023	S07	USA	
CUSTOMEF 174021	S07	USA	
CUST STAT 123211	S07	USA	
CUSTOMEF 121450	S07	USA	
CHECK FOI 153203	S07	USA	
VEHICLE C 144012	S07	USA	
CUSTOMEF 174467	S07	USA	
DRIVABIL 121023	S07	USA	
WRENCH L 147030	S07	USA	
DRIVEABIL 144577	S07	USA	
CUSTOMEF 148026	S07	USA	
CHECK EN(121226	S07	USA	
CHECK EN(148026	S07	USA	@
CUSTOMEF 147490	S07	USA	
CUST STAT 111300	S07	USA	
CHECK EN(111575	S07	USA	
CUSTOMEF 116479	S07	USA	
CONCERN (4B2301	2	Canada	
CHECK FOI4B1282	2	Canada	
C S ENGINE 113083	S07	USA	
ADVISE TO 4B1282	2	Canada	
CHECK EN(4B1282	2	Canada	
CUSTOMEF 113563	S07	USA	
ADVISE FO 4A6040	1	Canada	
CHECK EN(4B1282	2	Canada	
E29 CHECK 4A2204	E84	Canada	
TOWED IN 4B3303	1	Canada	
CHECK AN. 4A1059	1	Canada	
CHECK EN(315115	S07	USA	@
CUSTOMEF 363589	S07	USA	@
DIAGNOSIS 342088	S07	USA	@
CHECK EN(314524	S07	USA	
CUST STAT 351747	S07	USA	
CHECK FOI 345181	S07	USA	
CUSTOMEF 314205	S07	USA	
CUSTOMEF 351718	S07	USA	@
CUSTOMEF 345200	S07	USA	
CUSTOMEF 351747	S07	USA	

WRENCH L 318487	S07	USA	
CHECK EN(318487	2	USA	
CUSTOMEF 318539	S07	USA	
CS STS WH 314011	S07	USA	
CK ENGINE 121213	S07	USA	
CHECK EN(147020	S07	USA	
SERVICE E| 123003	S07	USA	
TOW IN WF 116027	S07	USA	
CHECK EN(144208	S07	USA	
CK ENG LT 156571	S07	USA	@
REPAIR FO. 4B7031	1	Canada	@
CUSTOMEF 116039	S07	USA	

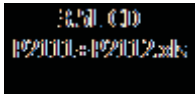
[,%]

|

[P2111,29,Na], Throttle Actuator Control System - Stuck Closed[P2112,29,Na]

From: Dixon, Mark (M.R.)
Sent: Tuesday, February 01, 2011 10:21 AM
To: Tran, Dan (D.H.); Pulay, Kirk (K.)
Subject: FW: 3.5L CD with DTC P2111/P2112

Info



From: Quijada, Jorge (J.)
Sent: Tuesday, February 01, 2011 10:08 AM
To: Dixon, Mark (M.R.); Langley, Scott (C.S.); Boerger, Jim (J.G.)
Cc: Oyafuso, Kevin (K.G.); McCoy, Jim (D.)
Subject: RE: 3.5L CD with DTC P2111/P2112

Mark,

March 2010 is when we went to a Non contact sensor on the ETB, ever since then we have had several quality issues and stop ships related to this component.

Jorge Quijada
CD3 PVT Supervisor POWERTRAIN
Office.- (662) 259 8314
Fax.- (662) 259 8310
Mobile.- 011 52 1 (662) 142-0198

From: Dixon, Mark (M.R.)
Sent: Martes, 01 de Febrero de 2011 05:04 a.m.
To: Langley, Scott (C.S.); Boerger, Jim (J.G.)
Cc: Oyafuso, Kevin (K.G.); Quijada, Jorge (J.); McCoy, Jim (D.)
Subject: FW: 3.5L CD with DTC P2111/P2112

Jim/Scott, attached is R/1000 trend chart and cum R/1000 chart for the P2111/P2112 DTCs. Looks like the increase in these DTCs started in March, 2010 production. Was this the start of the silicone gasket outgassing concern? Not clear what other changes may have been introduced at this point.

From: Ng, Paul (P.K.)
Sent: Monday, January 31, 2011 6:32 PM
To: Dixon, Mark (M.R.)
Subject: 3.5L CD with DTC P2111/P2112

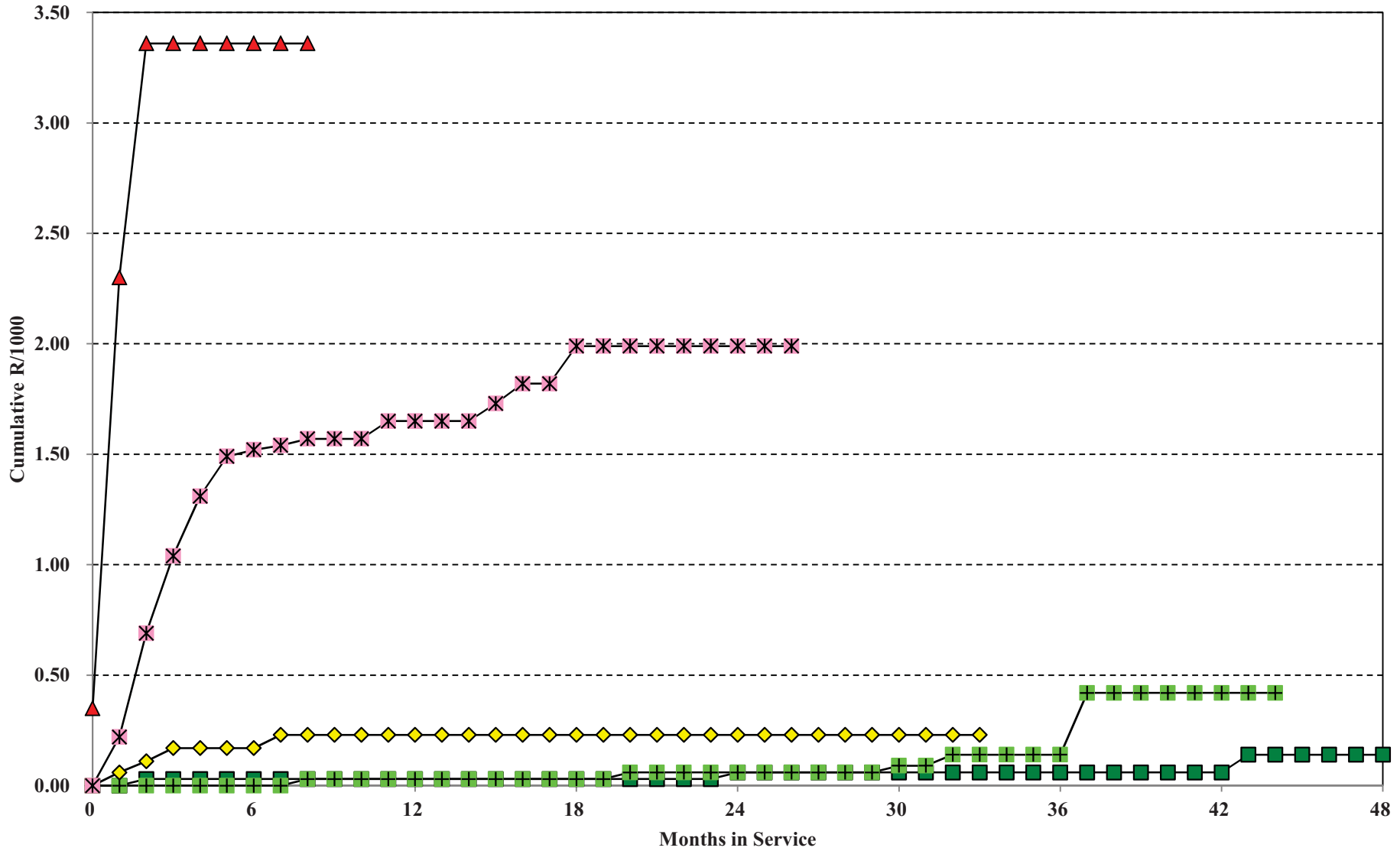
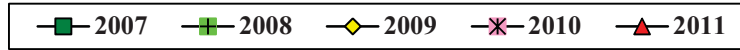
<< File: 3.5L CD P2111+P2112.xls >>

Paul K. Ng

Prod. Dev. - P/T Sys Engineering
313-805-5766/fax 313-390-8468
Building 2, MD 1258
Email png@ford.com

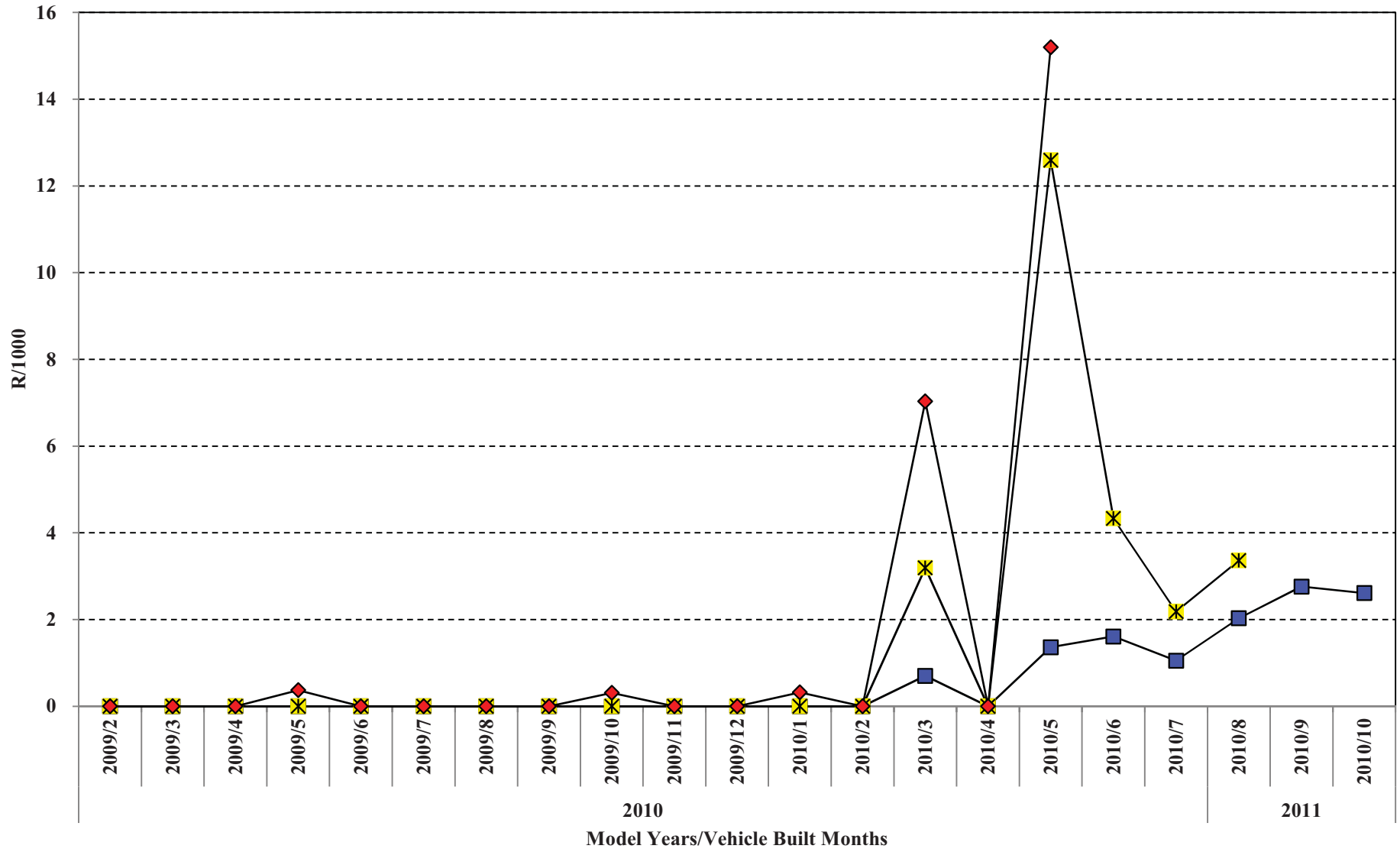
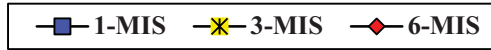
Model Year Trend - DTCs P2111/P2112 3.5L Fusion/MKZ

All FNA built veh., corp. logic, AWS 12/31/2010 cut-off



Stack Chart - DTCs P2111/P2112 3.5L Fusion/MKZ

All FNA built veh., corp. logic, AWS 12/31/2010 cut-off



MY	VIN	Veh Line	Drive	Transmission	Plant	Prod Date
2007	3LNHM26T7	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/19/07
2007	3LNHM26T5	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/25/07
2007	3LNHM26T0	Zephyr	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/25/07
2008	3LNHM28T1	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/25/08
2008	3LNHM26T8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/31/07
2008	3LNHM26T2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/09/07
2008	3LNHM26T1	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/03/08
2008	3LNHM26T0	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/13/07
2009	3LNHM26TX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/12/08
2009	3LNHM26T3	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/21/08
2009	3LNHM26T2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/04/08
2010	3LNHL2JCX	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010	3LNHL2JCX	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/20/10
2010	3LNHL2JC9	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/01/10
2010	3LNHL2JC9	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2JC8	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2JC8	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/13/10
2010	3LNHL2JC5	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/30/10
2010	3LNHL2JC5	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/21/10
2010	3LNHL2JC5	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/29/10
2010	3LNHL2JC4	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/12/10
2010	3LNHL2JC4	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2JC4	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/11/10
2010	3LNHL2JC3	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/01/10
2010	3LNHL2JC3	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/04/10
2010	3LNHL2JC3	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	01/12/10
2010	3LNHL2JC1	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010	3LNHL2JC0	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2JC0	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/31/10
2010	3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/21/10
2010	3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010	3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/17/10
2010	3LNHL2GC9	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/16/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/19/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/26/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/17/10
2010	3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/12/10
2010	3LNHL2GC7	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010	3LNHL2GC7	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010	3LNHL2GC7	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010	3LNHL2GC6	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/16/10
2010	3LNHL2GC5	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/01/10
2010	3LNHL2GC5	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/22/10
2010	3LNHL2GC4	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/24/10

2010 3LNHL2GC4	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/20/10
2010 3LNHL2GC4	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/18/10
2010 3LNHL2GC3	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/09/10
2010 3LNHL2GC3	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3LNHL2GC2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/21/10
2010 3LNHL2GC2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/10/10
2010 3LNHL2GC2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	04/06/09
2010 3LNHL2GC1	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010 3LNHL2GC1	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/14/10
2010 3LNHL2GC1	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3LNHL2GC0	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/02/10
2010 3FAHP0KCX	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/18/10
2010 3FAHP0KCX	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/18/10
2010 3FAHP0KCX	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	02/11/09
2010 3FAHP0KC9A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/12/10
2010 3FAHP0KC9A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/13/10
2010 3FAHP0KC8A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010 3FAHP0KC7A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/30/10
2010 3FAHP0KC6A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	07/19/10
2010 3FAHP0KC5A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/25/10
2010 3FAHP0KC5A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/30/10
2010 3FAHP0KC4A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/29/10
2010 3FAHP0KC4A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/10/10
2010 3FAHP0KC4A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	12/04/09
2010 3FAHP0KC4A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/08/09
2010 3FAHP0KC2A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/19/10
2010 3FAHP0KC1A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/05/10
2010 3FAHP0KC0A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/29/10
2010 3FAHP0KC0A	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3FAHP0DCX	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3FAHP0DC8A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3FAHP0DC8A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3FAHP0DC6A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	06/28/10
2010 3FAHP0DC5A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/13/10
2010 3FAHP0DC4A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/14/10
2010 3FAHP0DC4A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/15/10
2010 3FAHP0DC3A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/17/10
2010 3FAHP0DC3A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/22/10
2010 3FAHP0DC2A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/28/10
2010 3FAHP0DC2A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	05/13/10
2010 3FAHP0DC2A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	02/10/09
2010 3FAHP0DC1A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	03/15/10
2010 3FAHP0DC0A	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/17/09
2011 3LNHL2JC5B	MKZ	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/12/10
2011 3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/04/10
2011 3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/11/10
2011 3LNHL2GCX	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/12/10
2011 3LNHL2GC8	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/21/10
2011 3LNHL2GC5	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/27/10
2011 3LNHL2GC5	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/13/10
2011 3LNHL2GC4	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/18/10
2011 3LNHL2GC4	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/04/10
2011 3LNHL2GC2	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/26/10

2011 3LNHL2GC2B	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/02/10
2011 3LNHL2GC2B	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/02/10
2011 3LNHL2GC1B	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/12/10
2011 3LNHL2GC0B	MKZ	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/24/10
2011 3FAHP0KCXB	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	09/04/10
2011 3FAHP0KC8B	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/12/10
2011 3FAHP0KC5B	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	10/01/10
2011 3FAHP0KC2B	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/24/10
2011 3FAHP0KC1B	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/02/10
2011 3FAHP0KC0B	Fusion	FWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/27/10
2011 3FAHP0DC7B	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	11/03/10
2011 3FAHP0DC5B	Fusion	AWD LH	C/VX - AT 6-Sp Aisin F21	Hermosillo, Mexico	08/16/10

Warr		Dealer		Area			Country	
Date	Doc#	Code	Dealer Name	Code	Phone	St	Repair	Region
05/07/07	15329601	3457	Ulrich Motor Co.	641	6282184	IA	USA	NA
05/10/07	105278C	2175	Pallotta Ford Lincoln	330	3456600	OH	USA	NA
08/24/07	613337B	11645	Northgate Lincoln-Mercury, Inc	813	9336751	FL	USA	NA
04/17/08	4624651	10183	Sesi Lincoln-Mercury	734	68600	MI	USA	NA
10/20/07	10248701	2444	Jim Bass Ford, Inc.	325	9494621	TX	USA	NA
10/02/07	2599101	10473	Witt Lincoln Mercury	619	3585000	CA	USA	NA
03/15/08	65390801	10063	Sanderson Lincoln Mercury	602	3757500	AZ	USA	NA
09/10/07	176283A	13901	Crissman Lincoln-Mercury, Inc.	248	6524200	MI	USA	NA
12/05/08	111653A	13309	Liberty Lincoln-Mercury, Inc.	973	4737800	NJ	USA	NA
08/11/08	36246801	10243	Lazare Lincoln-Mercury Inc	518	4587550	NY	USA	NA
04/08/09	2862101	9854	Northside Ford Lincoln Mercury	217	3423929	IL	USA	NA
06/11/10	4132301	13151	Owen Motors, Inc.	781	3267000	MA	USA	NA
06/15/10	134528A	12151	Joe Rizza Lincoln-Mercury, Inc	630	3558140	IL	USA	NA
08/23/10	11509601	11260	Ken Smith Motors Inc	201	4442200	NJ	USA	NA
07/10/10	188725A	A1234	Marigold Ford Lincoln Sales Li	905	6685893	ON	Canada	NA
06/05/10	25388401	A8320	Douglas Ford Lincoln Sales Ltd	705	7285558	ON	Canada	NA
06/21/10	5749201	10288	Valley Stream Lincoln Mercury	516	2850505	NY	USA	NA
09/09/10	064919A	1394	Coccia Ford Lincoln Mercury	570	8238888	PA	USA	NA
06/14/10	111324A	A1078	Yorkdale Ford Lincoln Sales Li	416	7874534	ON	Canada	NA
05/06/10	17394301	B7244	Steve Marshall Ford Lincoln Lt	250	7587311	BC	Canada	NA
08/17/10	10555301	13440	Thomas Lincoln Mercury, Inc.	908	2326500	NJ	USA	NA
06/14/10	28329601	11270	Hassett Ford-Lincoln	516	7857800	NY	USA	NA
03/25/10	27203501	20636	Schultz Ford Lincoln Mercury,	845	6243600	NY	USA	NA
07/29/10	79473602	11208	Hempstead Ford Lincoln Mercury	516	4837200	NY	USA	NA
08/17/10	5291504	13383	L & B Lincoln Mercury Inc	631	6692600	NY	USA	NA
03/02/10	68316102	1431	Chapman's Northeast Ford Linco	215	6987000	PA	USA	NA
06/12/10	18272101	13109	Gengras Lincoln Mercury	860	2895411	CT	USA	NA
08/24/10	11548301	10207	Heritage Lincoln Mercury, Inc.	315	4724534	NY	USA	NA
06/05/10	24533101	A1005	Colony Ford Lincoln Sales Inc.	905	4514094	ON	Canada	NA
06/25/10	8047501	A2046	Morand Ford Lincoln Ltee	450	6321340	QC	Canada	NA
06/10/10	160627A	46321	Avis RAC - Portland	*	*	OR	USA	NA
06/10/10	260822B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
10/14/10	426753A	11638	Margate Lincoln	305	9782277	FL	USA	NA
07/02/10	708770A	2686	Briarwood Ford, Inc.	734	4295478	MI	USA	NA
08/10/10	2789601	A1081	James Braden Ford Ltd.	613	3844854	ON	Canada	NA
07/27/10	3470751	11414	North Hills Lincoln-Mercury Sa	817	5954488	TX	USA	NA
06/04/10	361486A	45013	CCRG RAC - Newark	*	*	NJ	USA	NA
06/02/10	040782A	45214	Budget RAC - Syracuse	*	*	NY	USA	NA
06/04/10	256779B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/02/10	154458A	43206	Avis RAC - Sacramento	*	*	CA	USA	NA
06/19/10	358290A	4623	D-Patrick, Inc.	812	4287800	IN	USA	NA
04/10/10	68231001	1431	Chapman's Northeast Ford Linco	215	6987000	PA	USA	NA
07/05/10	148376A	10359	Reineke Lincoln Mercury Mazda	419	2277400	OH	USA	NA
06/06/10	018284A	45989	Avis RAC - Portland	*	*	ME	USA	NA
06/11/10	019020A	45989	Avis RAC - Portland	*	*	ME	USA	NA
06/04/10	234125A	44228	Avis RAC -San Jose	*	*	CA	USA	NA
04/09/10	330273A	4283	Varsity Ford Lincoln Mercury,	979	7790664	TX	USA	NA
07/23/10	5474001	10423	Irwin Lm Sales & Service Co.,	732	4621818	NJ	USA	NA
05/03/10	433654A	11646	Pompano Ford Lincoln Mercury	954	7828110	FL	USA	NA
08/31/10	280005A	11328	Crossroads Lincoln Mercury	434	3856226	VA	USA	NA

06/04/10	256664B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/02/10	148654A	45190	Avis RAC - Oakland	*	*	CA	USA	NA
07/08/10	26578401	1759	Jim Click Ford, Lincoln-Mercur	520	6258262	AZ	USA	NA
04/12/10	3662051	10671	Southgate Lincoln Mercury	734	2858800	MI	USA	NA
06/10/10	255055B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
03/31/10	428492A	5702	Byerly Ford, Inc.	502	4481661	KY	USA	NA
04/22/09	2330151	4948	Gary Smith Ford Inc	850	2444111	FL	USA	NA
06/04/10	257677B	45988	Avis RAC - East Boston	*	*	MA	USA	NA
06/09/10	10885601	B8013	Gallinger Motors Limited	905	8753673	ON	Canada	NA
04/28/10	295459A	11636	Hollywood Lincoln, Inc.	954	9206010	FL	USA	NA
03/17/10	263860A	9400	Elk River Ford-Mercury Inc	763	4412300	MN	USA	NA
09/25/10	48295701	8568	Kendall Ford	541	3422151	OR	USA	NA
09/25/10	45642701	6913	Crater Lake Ford Llc	541	7703600	OR	USA	NA
05/04/09	4217851	2737	Village Ford Inc	313	5653900	MI	USA	NA
09/08/10	100634B	9780	Town & Country Ford Lincoln Me	205	3389463	AL	USA	NA
04/23/10	34850601	1396	Robin Ford	610	5863600	PA	USA	NA
06/15/10	26016701	8572	Gresham Ford	503	6650101	OR	USA	NA
11/01/10	094800A	5075	Lewis Ford Sales, Inc.	479	4425301	AR	USA	NA
08/05/10	10033301	2560	King Ford	828	8372121	NC	USA	NA
09/02/10	20212401	5078	Mel Hambelton Ford, Inc.	316	4623673	KS	USA	NA
08/20/10	11475001	586	Concord Ford Lincoln-Mercury,	315	3313223	NY	USA	NA
05/14/10	13637201	1681	Legacy Ford Lincoln Mercury	541	9632161	OR	USA	NA
04/24/10	19505001	509	Allan Vigil Ford Lincoln Mercu	678	3643673	GA	USA	NA
01/04/10	8311603	1470	Jim Keim Ford, Inc.	614	8883333	OH	USA	NA
08/24/09	312216B	2283	Ed Mullinax Ford	440	9842431	OH	USA	NA
06/10/10	3514251	2761	Southgate Ford	734	2823636	MI	USA	NA
06/25/10	412695A	977	Fairway Ford, Inc.	864	2425060	SC	USA	NA
	77810501	9709	Suburban Ford of Sterling Heig	586	2687500	MI	USA	NA
04/24/10	7934001	2683	Mace Ford	812	2341502	IN	USA	NA
04/11/10	13891501	1390	Brunswick Ford	207	7251228	ME	USA	NA
03/30/10	585722A	8927	Robert H. Irwin Motors, Inc.	603	5244922	NH	USA	NA
04/30/10	1412691	826	Ray Price Stroud Ford Lincoln	570	4212560	PA	USA	NA
07/30/10	19216101	B1210	Edwards Ford Sales (Kingston)	613	5462211	ON	Canada	NA
06/03/10	319287A	A7032	Suburban Motors Ltd	250	4752255	BC	Canada	NA
06/11/10	220389A	3654	Tower Ford, Inc.	516	4666400	NY	USA	NA
06/08/10	55022701	B6249	D.K. Ford Sales Ltd.	780	9862929	AB	Canada	NA
06/12/10	009239A	A7069	Richport Ford Lincoln Ltd.	604	2737331	BC	Canada	NA
04/14/10	4880501	678	Royal Ford & Mercury Motors, I	607	6870424	NY	USA	NA
06/30/10	484577A	A6040	Universal Ford Lincoln Sales L	403	2912800	AB	Canada	NA
06/03/10	44388301	43669	Ean Holdings- Seattle	*	*	WA	USA	NA
06/16/09	298269A	11636	Hollywood Lincoln, Inc.	954	9206010	FL	USA	NA
05/31/10	437740A	B3303	Avalon Ford Sales 1996 Limited	709	7547500	NL	Canada	NA
11/06/09	46520001	A1059	Oak-Land Ford Lincoln Sales Li	905	8443273	ON	Canada	NA
12/08/10	065649A	1394	Coccia Ford Lincoln Mercury	570	8238888	PA	USA	NA
	42624401	3891	Morrie's Minnetonka Ford Linco	952	5465441	MN	USA	NA
12/06/10	17284501	12865	Lincoln of Peoria	309	6929880	IL	USA	NA
11/17/10	2070701	11261	Dana Ford Lincoln Mercury	718	9838700	NY	USA	NA
11/08/10	141881A	8686	Courtesy Ford Lincoln	337	3322145	LA	USA	NA
11/29/10	6957201	1758	Krug Hilltop Ford-Lincoln-Merc	517	5462250	MI	USA	NA
10/11/10	128890A	529	Gene Evans Team Ford And Linco	770	9649801	GA	USA	NA
11/02/10	002737A	6996	Larry H. Miller Ford Lincoln P	801	2293600	UT	USA	NA
09/27/10	628373A	10928	Harold Zeigler Lincoln-Mercury	269	3754500	MI	USA	NA
11/10/10	25772902	9151	Huntersville Ford	704	8756547	NC	USA	NA

10/07/10	076549A	2191	Bob Ferrando Ford Lincoln-Merc	814	7745678	PA	USA	NA
10/07/10	076228A	2191	Bob Ferrando Ford Lincoln-Merc	814	7745678	PA	USA	NA
11/30/10	18540301	10705	Nick Mayer Lincoln-Mercury, In	440	8353700	OH	USA	NA
09/30/10	53965301	20574	Sansone Ford Lincoln Mercury	732	7551500	NJ	USA	NA
10/22/10	314993A	478	Wade Ford, Inc.	770	4361200	GA	USA	NA
09/20/10	7253802	5618	Bob Swope Ford, Inc.	270	7371000	KY	USA	NA
10/16/10	260898A	45041	Avis RAC - St. Louis	*	*	MO	USA	NA
10/25/10	176975A	3273	Liberty Ford Southwest, Inc.	440	8882600	OH	USA	NA
11/11/10	33852001	765	Champion Ford Sales, Inc.	814	8782500	PA	USA	NA
	51049601	7969	St. George Ford Lincoln Mercur	435	6743200	UT	USA	NA
11/30/10	12997701	B7031	Brown Bros Ford Lincoln Sales	604	3215100	BC	Canada	NA
10/16/10	42689201	1304	C & C Ford Sales, Inc.	215	6743600	PA	USA	NA

2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2G04 - Diagnostics	*	DIAG - Diagnosis	*
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2G02 - Elec Engine Control Sensors	*	12B579 - Sensor EEC Mass Air	*
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA
2E03 - Carburetor / EFI	7T4Z	9E926 - Body Asy-Air Charge	FA

CC	Repair	TIS	Claim Key	Mileage	Lab Hr	Labor Cost	Material	Total Cost	Tech Comment
42 - Does Not Operate Properly	11/15/10	43	6462834	41,030	1.6	\$136	\$174	\$310	
42 - Does Not Operate Properly	11/04/10	43	6439367	32,902	1.1	\$94	\$163	\$257	112. CHECK
42 - Does Not Operate Properly	08/06/09	24	5032272	38,177	1.2	\$108	\$222	\$331	38182 IDS T
42 - Does Not Operate Properly	11/30/09	20	4903179	36,405	1.6	\$152	\$163	\$315	P2100 P2104
42 - Does Not Operate Properly	10/11/10	37	6647032	30,609	1.0	\$77	\$163	\$241	IDS TEST K
42 - Does Not Operate Properly	10/05/10	37	6643390	29,292	1.1	\$111	\$163	\$274	1.1 HRS
42 - Does Not Operate Properly	10/01/10	32	6637749	16,264	1.2	\$117	\$163	\$280	MIL LIGHT
42 - Does Not Operate Properly	02/16/10	30	5323455	32,930	1.1	\$99	\$163	\$262	TEST EEC A
42 - Does Not Operate Properly	06/25/09	7	386164	4,554	1.7	\$162	\$249	\$411	4554 IDS TE
82 - Freight/Postage/Maintenance	08/14/08	1	7254	212	0.5	\$41	\$0	\$41	VERIFIED C
42 - Does Not Operate Properly	06/25/09	3	415646	2,031	0.8	\$58	\$175	\$233	WOULD NC
46 - Burned Out	09/15/10	4	1107798	3,484	0.8	\$74	\$163	\$237	CONFERM (
42 - Does Not Operate Properly	11/22/10	6	1449600	9,042	1.1	\$108	\$175	\$282	ROAD TEST
42 - Does Not Operate Properly	10/04/10	2	1194047	1,000	1.2	\$124	\$223	\$346	PERFORM I
D4 - Flaw in Material	11/15/10	5	1385919	12,702	0.6	\$50	\$153	\$204	INSPECT FC
42 - Does Not Operate Properly	07/26/10	2	847571	4,048	2.1	\$167	\$192	\$358	EEC TEST 1
42 - Does Not Operate Properly	08/25/10	3	1011971	1,458	1.1	\$125	\$178	\$302	ROAD TEST
D4 - Flaw in Material	12/01/10	3	1483471	5,802	0.6	\$45	\$163	\$208	TECH VER
42 - Does Not Operate Properly	07/22/10	2	847353	4,353	1.1	\$90	\$192	\$281	7007 9926 4
42 - Does Not Operate Properly	05/12/10	1	477534	9	1.6	\$150	\$207	\$357	EED DIAG I
42 - Does Not Operate Properly	09/14/10	1	1088038	1,864	1.3	\$136	\$249	\$384	SELF TEST
42 - Does Not Operate Properly	08/13/10	3	956960	2,439	1.1	\$129	\$177	\$306	PERFORME
42 - Does Not Operate Properly	08/19/10	5	1012705	5,983	0.9	\$99	\$209	\$417	VEREFYI E
42 - Does Not Operate Properly	08/24/10	1	1003434	1,080	1.4	\$159	\$199	\$358	RT SELF TE
D4 - Flaw in Material	11/29/10	4	1480842	2,940	0.6	\$68	\$183	\$251	ROADTEST
42 - Does Not Operate Properly	07/06/10	5	880160	4,368	0.8	\$75	\$163	\$238	9926(42)E29
42 - Does Not Operate Properly	07/15/10	2	809344	1,777	1.4	\$129	\$242	\$371	CODES P210
42 - Does Not Operate Properly	11/02/10	3	1333413	3,731	1.6	\$134	\$163	\$297	TECH TEST
42 - Does Not Operate Properly	08/13/10	3	984468	5,560	1.6	\$142	\$153	\$296	SELF TEST
42 - Does Not Operate Properly	08/11/10	2	977585	2,546	1.6	\$138	\$192	\$330	FAIT ESSAI
28 - Open Circuit	07/20/10	2	877993	2,373	1.0	\$71	\$149	\$220	HOOK UP S
42 - Does Not Operate Properly	09/29/10	4	1219580	7,153	0.8	\$58	\$140	\$198	AND P2104
D4 - Flaw in Material	11/08/10	1	1371900	521	0.6	\$65	\$249	\$314	EEC TEST B
42 - Does Not Operate Properly	07/27/10	1	887035	826	1.1	\$99	\$163	\$262	EEC TEST.C
42 - Does Not Operate Properly	09/01/10	1	1074648	2,320	1.1	\$78	\$153	\$231	WRENCH L
42 - Does Not Operate Properly	09/25/10	3	1168313	1,804	1.0	\$89	\$163	\$252	VERIFIED C
42 - Does Not Operate Properly	08/05/10	3	950796	3,504	1.1	\$85	\$140	\$224	PERFORM I
42 - Does Not Operate Properly	07/28/10	2	950825	4,382	0.9	\$51	\$149	\$201	CONFIRM C
42 - Does Not Operate Properly	07/22/10	2	877978	3,849	0.8	\$58	\$140	\$198	P 2111 FF TI
41 - Sticks/Binds/Grabs	09/09/10	4	1143654	7,194	1.1	\$90	\$140	\$230	CHECK FOI
42 - Does Not Operate Properly	10/12/10	4	1216254	4,899	1.1	\$94	\$175	\$268	TESTED TH
42 - Does Not Operate Properly	06/22/10	3	765485	1,630	1.1	\$103	\$163	\$350	D21 42 9E92
41 - Sticks/Binds/Grabs	08/27/10	2	1011998	2,629	1.1	\$77	\$163	\$240	RUN EEC T.
42 - Does Not Operate Properly	07/21/10	2	1123139	1,814	1.1	\$69	\$140	\$309	PERFORME
42 - Does Not Operate Properly	09/06/10	3	1212194	4,871	1.1	\$69	\$140	\$209	PERFORME
42 - Does Not Operate Properly	08/24/10	3	1143743	4,997	0.9	\$83	\$140	\$223	VERIFY, RE
42 - Does Not Operate Properly	06/04/10	2	532096	1,851	1.2	\$101	\$163	\$264	RAN EEC, I
42 - Does Not Operate Properly	10/02/10	3	1187516	1,925	1.2	\$120	\$206	\$325	NOT OPERA
42 - Does Not Operate Properly	08/30/10	4	1040195	3,143	1.5	\$158	\$229	\$387	42 VERIFY (
41 - Sticks/Binds/Grabs	11/16/10	3	1398385	4,539	0.8	\$70	\$163	\$233	CHECK FOI

42 - Does Not Operate Properly	07/20/10	2	877977	1,638	1.1	\$80	\$140	\$220	PERFORME
42 - Does Not Operate Properly	07/02/10	2	877899	1,934	1.1	\$102	\$140	\$342	VERIFIED C
D4 - Flaw in Material	12/06/10	6	1491885	4,280	0.6	\$54	\$163	\$217	PERFORM I
42 - Does Not Operate Properly	08/16/10	5	983423	2,954	0.6	\$56	\$163	\$219	INSPECT VI
42 - Does Not Operate Properly	06/17/10	1	726983	129	1.3	\$95	\$149	\$244	P2104 P2112
82 - Freight/Postage/Maintenance	05/26/10	2	607844	3,857	0.4	\$32	\$0	\$32	3909 0 W RE
42 - Does Not Operate Properly	07/09/10	15	759205	30,467	1.2	\$106	\$216	\$406	FAULTY TH
42 - Does Not Operate Properly	08/09/10	3	943176	3,665	0.8	\$58	\$140	\$198	PERFORME
42 - Does Not Operate Properly	06/21/10	1	646517	551	1.5	\$117	\$192	\$308	SCAN ELEC
42 - Does Not Operate Properly	07/28/10	4	896556	1,575	1.7	\$170	\$228	\$398	EEC TEST M
4 - Software Revision, Flash Module	09/20/10	7	1134961	20,245	0.8	\$73	\$0	\$73	ROAD TEST
D4 - Flaw in Material	11/06/10	2	1364887	2,427	0.3	\$27	\$0	\$27	VERIFIED C
42 - Does Not Operate Properly	11/22/10	2	1432015	3,267	1.6	\$141	\$163	\$304	FAULTY ET
42 - Does Not Operate Properly	07/30/10	16	887105	23,630	1.1	\$102	\$163	\$265	3 36 IDS TE
42 - Does Not Operate Properly	12/15/10	4	1574287	7,211	1.1	\$83	\$163	\$246	PERFORME
42 - Does Not Operate Properly	07/30/10	4	886458	8,226	1.5	\$134	\$163	\$297	PERFORME
D4 - Flaw in Material	10/25/10	5	1326443	2,736	0.6	\$55	\$163	\$218	T23 102106/
42 - Does Not Operate Properly	11/29/10	1	1464990	1,768	0.8	\$61	\$163	\$225	COMP CK C
42 - Does Not Operate Properly	11/04/10	4	1355639	3,376	1.1	\$83	\$163	\$246	PERF EEC T
42 - Does Not Operate Properly	12/28/10	4	1592632	8,458	1.1	\$98	\$163	\$261	MIL ON, ID
42 - Does Not Operate Properly	09/10/10	1	1068946	1,518	1.0	\$71	\$174	\$246	MIL ON SC
42 - Does Not Operate Properly	08/26/10	4	1056918	5,815	2.0	\$160	\$174	\$334	VERIFIED C
41 - Sticks/Binds/Grabs	12/06/10	8	1562553	16,227	0.8	\$77	\$175	\$252	VERIFIED C
42 - Does Not Operate Properly	11/29/10	11	1453833	13,084	1.1	\$92	\$163	\$255	VERIFIED C
42 - Does Not Operate Properly	06/22/10	11	657170	24,488	1.2	\$110	\$163	\$274	24492 CODE
42 - Does Not Operate Properly	07/27/10	2	850212	1,896	1.4	\$130	\$163	\$293	ROAD TEST
42 - Does Not Operate Properly	08/02/10	2	879920	1,502	1.1	\$89	\$163	\$252	VERIFIED C
42 - Does Not Operate Properly	07/05/10	(1)	739507	4,427	1.5	\$142	\$163	\$305	42, 9E926
42 - Does Not Operate Properly	07/26/10	4	919560	3,523	1.6	\$122	\$175	\$297	SELF TEST
42 - Does Not Operate Properly	05/08/10	1	395319	1,575	1.2	\$93	\$236	\$329	VERIFIED C
42 - Does Not Operate Properly	08/10/10	5	995929	7,353	1.6	\$136	\$163	\$299	VERIFIED C
42 - Does Not Operate Properly	07/06/10	3	856802	4,191	1.3	\$101	\$163	\$264	ROAD TEST
42 - Does Not Operate Properly	09/13/10	2	1082299	1,517	1.0	\$80	\$153	\$233	SCAN FOR
42 - Does Not Operate Properly	07/26/10	2	878542	2,663	1.0	\$94	\$207	\$302	4286 EEC TI
42 - Does Not Operate Properly	08/18/10	3	980569	2,182	1.1	\$123	\$197	\$320	VERIFY LIC
42 - Does Not Operate Properly	08/06/10	2	910838	4,314	1.1	\$108	\$192	\$299	DTC P2104,]
42 - Does Not Operate Properly	07/19/10	2	839580	2,603	1.6	\$162	\$192	\$354	4198 CONFI
42 - Does Not Operate Properly	09/09/10	5	1275934	6,233	1.1	\$82	\$174	\$256	VERIFIED C
42 - Does Not Operate Properly	09/03/10	3	1067327	5,422	1.6	\$176	\$153	\$330	EEC TEST.P
28 - Open Circuit	07/14/10	2	1066732	2,835	0.5	\$35	\$140	\$174	FAILED TH
42 - Does Not Operate Properly	11/16/10	18	1474287	19,908	2.4	\$255	\$228	\$483	EEC TEST M
42 - Does Not Operate Properly	08/02/10	3	930339	2,612	1.7	\$131	\$192	\$322	4204 CONFI
42 - Does Not Operate Properly	03/23/10	5	260145	3,666	1.7	\$151	\$192	\$376	PERFORME
D4 - Flaw in Material	12/17/10	1	123022	467	0.6	\$45	\$163	\$208	TECH VERI
42 - Does Not Operate Properly	12/04/10	(1)	109565	278	1.2	\$123	\$163	\$286	COMPLETE
42 - Does Not Operate Properly	12/02/10	0	111631	201	1.1	\$89	\$175	\$263	VERIFIED C
D4 - Flaw in Material	11/29/10	1	106373	607	0.6	\$68	\$194	\$262	CP: 9E926
42 - Does Not Operate Properly	11/26/10	1	106222	2,589	1.1	\$83	\$163	\$246	TEST AND]
42 - Does Not Operate Properly	12/01/10	1	113638	199	1.1	\$99	\$163	\$262	CC42 9E926
42 - Does Not Operate Properly	11/04/10	1	82982	2,196	1.6	\$154	\$175	\$329	EEC TEST F
42 - Does Not Operate Properly	12/10/10	2	123655	2,025	1.1	\$102	\$163	\$265	, 2104 211
42 - Does Not Operate Properly	11/18/10	2	95309	1,203	1.1	\$89	\$163	\$252	ROAD TEST
42 - Does Not Operate Properly	12/03/10	1	111514	1,109	1.2	\$104	\$163	\$267	VERIFIED C

42 - Does Not Operate Properly	10/15/10	1	66325	589	1.2	\$96	\$163	\$259	CK LIGHT C
82 - Freight/Postage/Maintenance	10/06/10	0	56275	71	0.6	\$48	\$0	\$48	CHECK ENG
41 - Sticks/Binds/Grabs	11/30/10	0	110162	50	1.1	\$101	\$174	\$275	SELF TEST
42 - Does Not Operate Properly	10/28/10	1	76482	692	1.1	\$111	\$217	\$328	INOP HIGH
28 - Open Circuit	10/27/10	1	76979	694	1.3	\$122	\$175	\$297	HOOK UP II
D4 - Flaw in Material	11/15/10	2	97871	5,296	0.6	\$47	\$163	\$210	TEST EEC C
41 - Sticks/Binds/Grabs	11/05/10	1	102880	2,388	0.9	\$72	\$140	\$212	P2104 FF PC
42 - Does Not Operate Properly	11/05/10	1	94688	690	1.2	\$106	\$163	\$269	EEC TEST A
D4 - Flaw in Material	11/22/10	1	97301	546	0.6	\$49	\$163	\$212	PERFORM S
42 - Does Not Operate Properly	12/23/10	(1)	137709	168	0.7	\$60	\$0	\$60	12B579 P21
42 - Does Not Operate Properly	11/23/10	0	98656	142	1.7	\$174	\$153	\$327	INTERMITA
28 - Open Circuit	11/16/10	2	93088	400	1.1	\$100	\$163	\$292	RAN DIAGS

Cust	Sales	TXN	Country	TIS
Comment	Dealer	Code	Sold	Flag
	363639	S07	USA	
CUSTOMEF	345335	S07	USA	
CUSTOMEF	325168	S07	USA	
CUST STAT	345350	S07	USA	
GAS DRIVE	367274	S07	USA	
DRIVEABIL	354600	E84	USA	
C S WAS SI	354565	S07	USA	
CHECK EN	345352	S07	USA	
WHILE DRI	314191	S07	USA	
CUSTOMEF	314561	1	USA	
CUST STAT	342387	S07	USA	
CUSTOMEF	312445	S07	USA	
CUST STAT	342402	S07	USA	
CUSTOMEF	314340	S07	USA	
CK & REPO	4B7031	E84	Canada	
CHECK EN	4B7031	2	Canada	
C S WRENC	314403	S07	USA	
VEHICEL B	315010	S07	USA	
CHECK AN	4B7031	2	Canada	
ENGINE LI	4B7244	1	Canada	
CUSTOMEF	314417	S07	USA	
CUSTOMEF	314361	S07	USA	
CUSTOMEF	314541	S07	USA	
CUSTOMEF	314453	S07	USA	
ELECTRON	314014	S07	USA	
CK ENG LI	315306	S07	USA	
CUSTOMEF	312470	S07	USA	
OWNER ST.	314316	S07	USA	
RPTON CHI	4B7031	2	Canada	
VERIFIER P	325058	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
E29 VEHIC	325256	S07	USA	
CUST STAT	342755	S07	USA	
DRIVEABIL	4A1081	1	Canada	
CHECK VEI	367111	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354790	S07	USA	
OWNER ST.	346688	S07	USA	
CUSTOMEF	315306	S07	USA	
WRENCH L	345219	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354728	S07	USA	
CHECK EN	354790	S07	USA	
WRENCH L	367567	S07	USA	
CUSTOMEF	314175	S07	USA	
E29 CUST	325256	S07	USA	
CLEINT ST	328613	S07	USA	

Report Information for Result ID 22072686:

Status=Finished
Request Name=CD 3.5L P2111/P2112
Description=
Run Date And Time=31 Jan 2011 15.56
Completion Date And Time=31 Jan 2011 16.00
Job Size=79.80
Execution Time=3
Precalc Processing=
Cut Off Date=31 Dec 2010
Load Date=28 Jan 2011
Currency Exchange=v9
Generated By=PNG

Data Selection Criteria:

Model Year=2012, 2011, 2010, 2009, 2008, 2007
Cost Category = All Vehicle Coverages / Contractual[1
Region Built = NORTH AMERICA[NA]
Vehicle Line Aws = FUSION[DE], ZEPHYR/MKZ[ZP]
Engine = 3.5L 4V DOHC VCT SMPI V6 GAS[C/N5]
CCC = [E29,%]
DTC Type = KOEC
DTC = Throttle Actuator Control System - Stuck Open

Report Selection Criteria:

Report Name=Standard Claims List
Model Year=2012, 2011, 2010, 2009, 2008, 2007
Destination=DB
Csv Name=CLMLS686
Order By=VIN
Maximum Claims=Unlimited
Logic=Corporate
Tis Claims=ALL
Claims With Comments=ALL
Requested Currency=USD
Reported Currency=USD
Requested Distance=Miles
Reported Distance=Miles
Descriptions=Yes
Default Claims (no Date Filters)=Up to current cutoff date

CHECK EN(354728	S07	USA	
TOWED IN. 354790	S07	USA	
CHECK EN(354588	S07	USA	@
CUSTOMEF 345130	S07	USA	
CHECK EN(354728	S07	USA	
C S CEL IS (351718	2	USA	
CUST STS V354728	S07	USA	
CHECK EN(354728	S07	USA	
WRENCH L 4B8189	2	Canada	
CHECK EN(325058	S07	USA	
CUST STAT 351718	E84	USA	
CHK ENGIN 172407	S07	USA	
CUSTOMEF 172407	S07	USA	
3 36 REPAIR 148400	S07	USA	
CUSTOMEF 121583	S07	USA	@
TOW TO SH 116023	S07	USA	
CUSTOMEF 174021	S07	USA	
CUST STAT 123211	S07	USA	
CUSTOMEF 121450	S07	USA	
CHECK FOI 153203	S07	USA	
VEHICLE C 144012	S07	USA	
CUSTOMEF 174467	S07	USA	
DRIVABIL 121023	S07	USA	
WRENCH L 147030	S07	USA	
DRIVEABIL 144577	S07	USA	
CUSTOMEF 148026	S07	USA	
CHECK EN(121226	S07	USA	
CHECK EN(148026	S07	USA	@
CUSTOMEF 147490	S07	USA	
CUST STAT 111300	S07	USA	
CHECK EN(111575	S07	USA	
CUSTOMEF 116479	S07	USA	
CONCERN (4B2301	2	Canada	
CHECK FOI4B1282	2	Canada	
C S ENGINE 113083	S07	USA	
ADVISE TO 4B1282	2	Canada	
CHECK EN(4B1282	2	Canada	
CUSTOMEF 113563	S07	USA	
ADVISE FO 4A6040	1	Canada	
CHECK EN(4B1282	2	Canada	
E29 CHECK 4A2204	E84	Canada	
TOWED IN 4B3303	1	Canada	
CHECK AN. 4A1059	1	Canada	
CHECK EN(315115	S07	USA	@
CUSTOMEF 363589	S07	USA	@
DIAGNOSIS 342088	S07	USA	@
CHECK EN(314524	S07	USA	
CUST STAT 351747	S07	USA	
CHECK FOI 345181	S07	USA	
CUSTOMEF 314205	S07	USA	
CUSTOMEF 351718	S07	USA	@
CUSTOMEF 345200	S07	USA	
CUSTOMEF 351747	S07	USA	

WRENCH L 318487	S07	USA	
CHECK EN(318487	2	USA	
CUSTOMEF 318539	S07	USA	
CS STS WH 314011	S07	USA	
CK ENGINE 121213	S07	USA	
CHECK EN(147020	S07	USA	
SERVICE E| 123003	S07	USA	
TOW IN WF 116027	S07	USA	
CHECK EN(144208	S07	USA	
CK ENG LT 156571	S07	USA	@
REPAIR FO. 4B7031	1	Canada	@
CUSTOMEF 116039	S07	USA	

[,%]

|

[P2111,29,Na], Throttle Actuator Control System - Stuck Closed[P2112,29,Na]

From: Osepchook, William (W.R.)
Sent: Tuesday, October 02, 2012 8:53 AM
To: Shapardanis, Michael (M.S.); Hwang, Sheng-Jiaw (S.J.)
Subject: FW: 2.5L/3.0L loss of RPM- No Codes

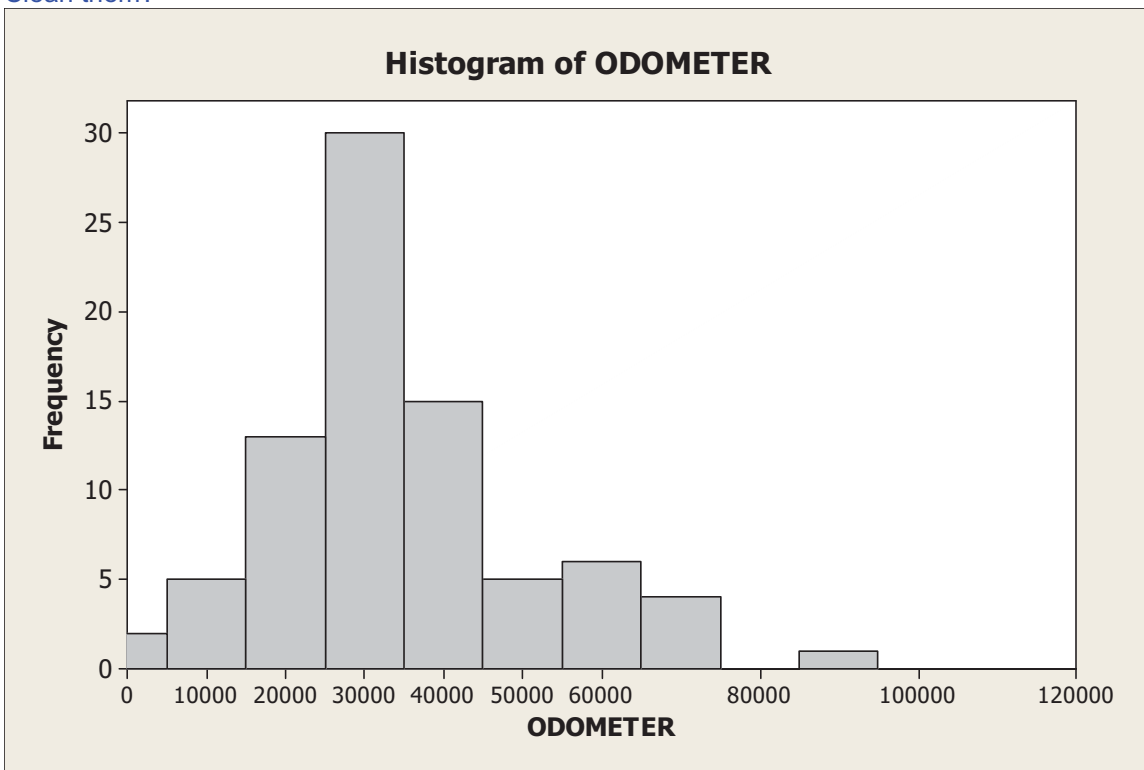


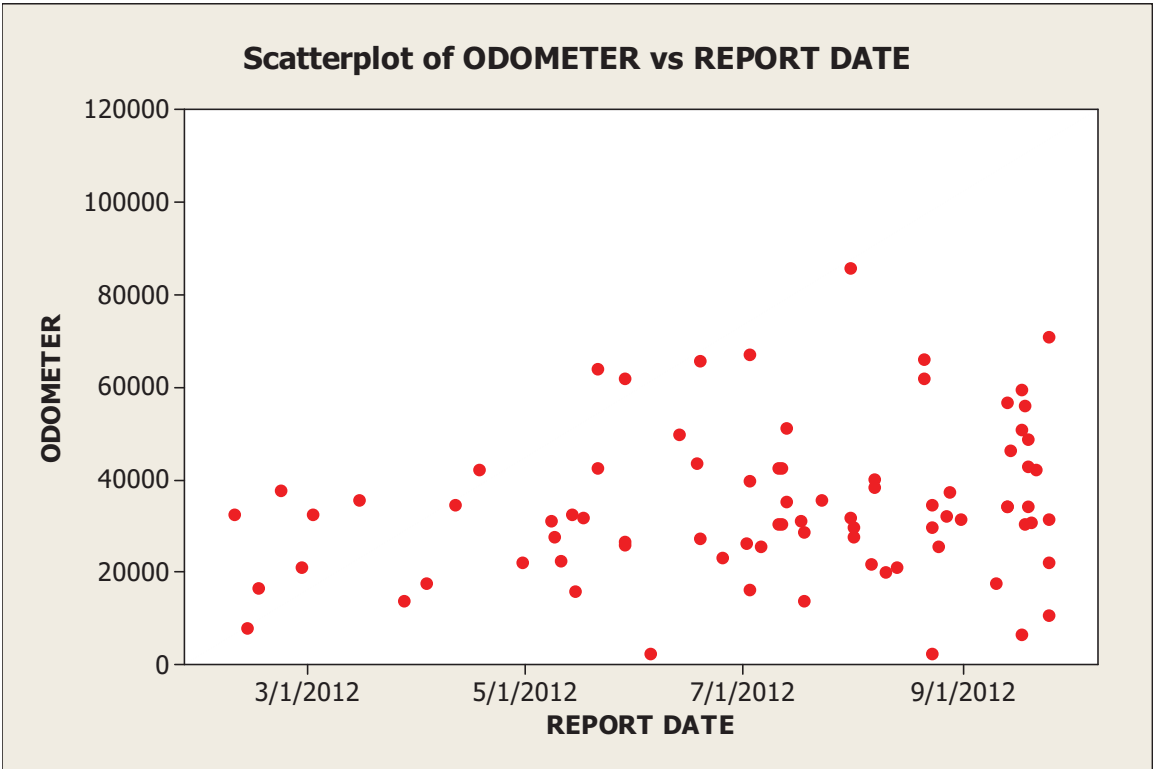
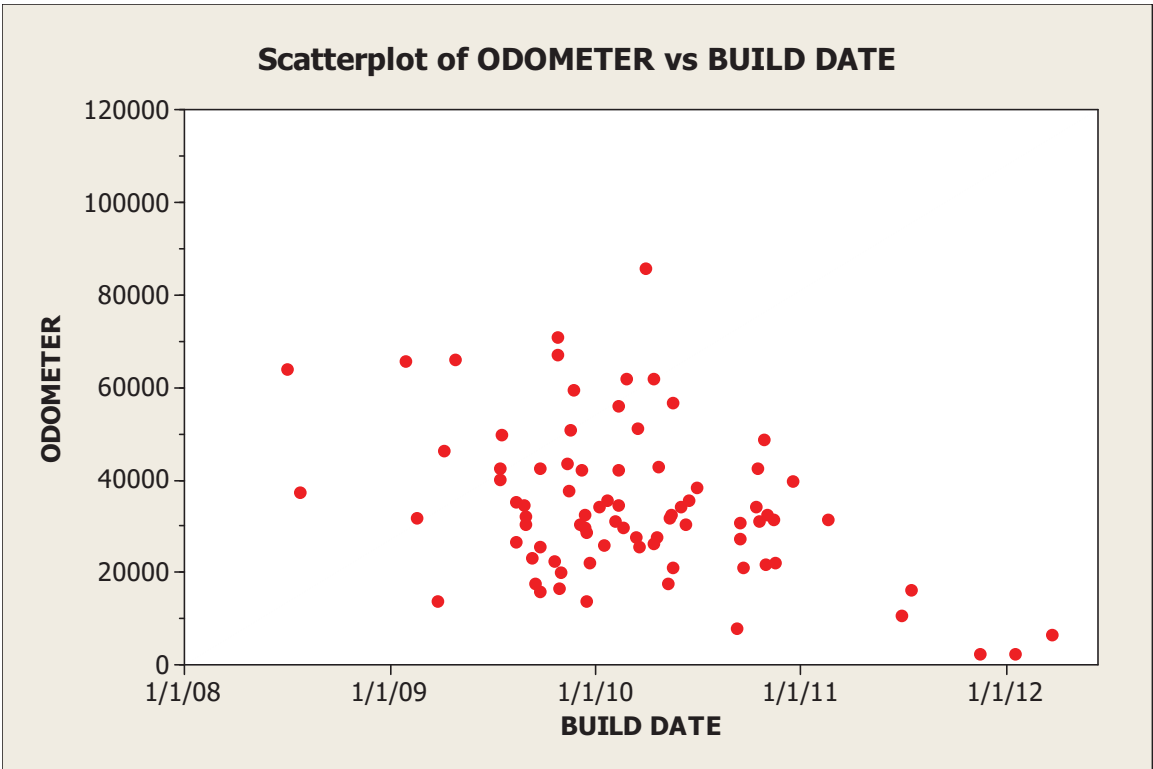
Copy of 2.5L/3.0L
nos 10101, 10111...

From: Osepchook, William (W.R.)
Sent: Monday, October 01, 2012 10:32 AM
To: Harmon, Derek (D.M.)
Cc: Selthofer, Adam (A.); Schiltges, Dave (D.)
Subject: RE: 2.5L/3.0L loss of RPM- No Codes

Higher mileage seems to be the common denominator. Claims increase as mileage increases.

Clean them?





From: Harmon, Derek (D.M.)
Sent: Monday, October 01, 2012 9:25 AM
To: Osepchook, William (W.R.)
Subject: 2.5L/3.0L loss of RPM

<< File: 2.5L-3.0L no DTC stall.xlsx >>

Derek M. Harmon
Ford Customer Service Division
Powertrain Concern Engineer
Email: dharmon3@ford.com
313-317-4276

Folder Report

Folder Numb	0000	REPORT NUMBER	ODOMETER	ENGINE DESC	BUILD DATE
VIN					
1FMCU94G79		CEUDN012	63978	3.0L IVCT	7/2/08
1FMCU94G89		CFSBV010	65703	3.0L IVCT	1/28/09
1FMCU04G79		CH2BM011	37193	3.0L IVCT	7/24/08
1FMCU03G09		CINCE002	46482	3.0L IVCT	4/6/09
3FAHPOJG8AR		CBIE7003	32508	3.0L 4V	5/14/10
3FAHPOJAXAR		CBPEO008	16629	2.5L DOHC	10/29/09
3FAHPOHA8A		CBVB6010	37712	2.5L DOHC	11/13/09
3FAHPOHG4A		CB2H1005	21253	3.0L 4V	5/19/10
3FAHPOJA0AR		CCOFA005	35596	2.5L DOHC	1/22/10
3FAHPOHG6A		CC2BH020	13995	3.0L 4V	3/25/09
3FAHPOJGXAR		CDCEE006	17527	3.0L 4V	9/16/09
3FAHPOJAXAR		CDKCH001	34427	2.5L DOHC	2/11/10
3FAHPOJG3AR		CDRD4014	42242	3.0L 4V	12/8/09
3FAHPOHA8A		CD4CS005	21977	2.5L DOHC	12/22/09
3FAHPOJG6AR		CEIDW003	27817	3.0L 4V	3/12/10
3FAHPOJG4AR		CEKCZ005	22564	3.0L 4V	10/19/09
3FAHPOJG8AR		CENDK010	32638	3.0L 4V	12/11/09
3FAHPOJG7AR		CEOAS003	15738	3.0L 4V	9/23/09
3FAHPOJA0AR		CEQB8016	31763	2.5L DOHC	5/13/10
3FAHPOJA8AR		CEUFB005	42517	2.5L DOHC	7/14/09
3FAHPOJA3AR		CE3CJ015	61943	2.5L DOHC	2/25/10
1FMCU0EG1A		CE3D2011	26661	3.0L IVCT	8/11/09
3FAHPOJG9AR		CE3EO010	25849	3.0L 4V	1/15/10
3FAHPOJA4AR		CFMBC014	49872	2.5L DOHC	7/17/09
3FAHPOJG5AR		CFRA5020	43676	3.0L 4V	11/12/09
1FMCU9DG5A		CFYFU007	23281	3.0L IVCT	9/8/09

1FMCU0DG1A		CGBCB002	26334	3.0L IVCT	4/13/10
1FMCU9DG4A		CGCBT010	67035	3.0L IVCT	10/24/09
3FAHP0HG2AR		CGFEJ003	25682	3.0L 4V	3/19/10
1FMCU9DG0A		CGKCO012	42546	3.0L IVCT	9/24/09
1FMCU9EG1A		CGKE1001	30457	3.0L IVCT	8/29/09
1FMCU0DG6A		CGLGO003	30313	3.0L IVCT	12/4/09
1FMCU0DG3A		CGMBK018	35389	3.0L IVCT	8/13/09
1FMCU9EG9A		CGMCM001	51245	3.0L IVCT	3/17/10
3FAHP0HG3AR		CGQCY016	30988	3.0L 4V	2/3/10
1FMCU0DG0A		CGRDU018	13850	3.0L IVCT	12/16/09
3FAHP0JG7AR		CGRFZ003	28845	3.0L 4V	12/16/09
1FMCU0D70A		CGWC7001	35505	2.5L IVCT	6/15/10
3FAHP0HA3AR		CG5BR004	31965	2.5L DOHC	2/16/09
3FAHP0HA3AR		CG5EF001	85698	2.5L DOHC	3/31/10
1FMCU9EG4A		CHAC5008	29710	3.0L IVCT	2/20/10
3FAHP0GA1AR		CHAEF010	27743	2.5L DOHC	4/19/10
3FAHP0JA9AR		CHGFO004	40261	2.5L DOHC	7/14/09
3FAHP0JA6AR		CHGFO012	38453	2.5L DOHC	6/29/10
3FAHP0JG2AR		CHJDH007	20077	3.0L 4V	10/31/09
3FAHP0CG2AR		CHUD9002	66193	3.0L 4V	4/27/09
3FAHP0HA9AR		CHUGI005	62000	2.5L DOHC	4/13/10
3FAHP0JG2AR		CHWA2012	29837	3.0L 4V	12/12/09
1FMCU0DG0A		CHWBW005	34438	3.0L IVCT	8/25/09
1FMCU0DG1A		CHYAJ017	25653	3.0L IVCT	9/24/09
3FAHP0HG2AR		CH1CE022	32275	3.0L 4V	8/29/09
1FMCU9DG2A		CIJCV016	17687	3.0L IVCT	5/8/10
3FAHP0HA7AR		CIMA2022	56698	2.5L DOHC	5/19/10
3FAHP0HG5AR		CIMA2026	34072	3.0L 4V	6/2/10
3FAHP0HA0AR		CINCQ008	247153	2.5L DOHC	7/29/09
3FAHP0HG9AR		CIQA3006	50888	3.0L 4V	11/16/09
3FAHP0JG9AR		CIQEU011	59494	3.0L 4V	11/23/09

3FAHP0HA2A		CIRBF004	30433	2.5L DOHC	6/9/10
3FAHP0HAXA		CIRB2002	55956	2.5L DOHC	2/11/10
1FMCU0DG7A		CISBK011	42722	3.0L IVCT	4/22/10
1FMCU0DG9A		CISB6006	34400	3.0L IVCT	1/7/10
3FAHP0JA8AR		CIUBA005	42031	2.5L DOHC	2/10/10
1FMCU9DGX		CIYDV002	71000	3.0L IVCT	10/25/09
3FAHP0JGXBR		CBMDQ010	7987	3.0L 4V	9/10/10
3FAHP0JGXBR		CCBET002	32471	3.0L 4V	11/2/10
3FAHP0HG1B		CEHEX005	31072	3.0L 4V	10/18/10
3FAHP0JG1BR		CFSCW011	263804	3.0L 4V	9/25/10
3FAHP0HA1B		CFSDT002	27422	2.5L DOHC	9/13/10
3FAHP0JG1BR		CGCES001	39910	3.0L 4V	12/17/10
3FAHP0JG8BR		CGLA6024	42563	3.0L 4V	10/16/10
3FAHP0HG8B		CHFBL010	21809	3.0L 4V	10/30/10
3FAHP0HG9B		CHMCS001	20966	3.0L 4V	9/20/10
1FMCU0EGXB		CH5DC020	31500	3.0L IVCT	11/12/10
3FAHP0HG6B		CIMA2015	34229	3.0L 4V	10/14/10
3FAHP0CG6B		CISD2001	48726	3.0L 4V	10/27/10
1FMCU9EG6B		CITBB019	30791	3.0L IVCT	9/15/10
3FAHP0HG3B		CIYBI005	31520	3.0L 4V	2/18/11
1FMCU9DG2B		CIYCM005	22145	3.0L IVCT	11/17/10
3FAHP0CG1C		CFEE4004	2309	3.0L 4V	1/17/12
1FMCU9DG0C		CGCBZ010	16302	3.0L IVCT	7/15/11
3FAHP0JG7CR		CHWBW002	2536	3.0L 4V	11/16/11
3FAHP0CG6C		CIQDZ007	6612	3.0L 4V	3/23/12
1FMCU0DG3C		CIYGY008	10587	3.0L IVCT	6/28/11

REPORT DATE	ADDITIONAL SYMPTOM
5/21/2012	INT STALL WRENCH LIGHT ON
6/19/2012	STALLS/WRENCH LIGHT
8/28/2012	WRENCH LIGHT STALLS NO DTCS
9/14/2012	STALLED WRENCH LIGHT
2/9/2012	STALLS AT IDLE
2/16/2012	WRENCH LIGHT/NO DTC'S
2/22/2012	INTERMITTENT STALL
2/28/2012	STALL AT STOPS
3/15/2012	INTERMITTENT STALLING/RESTARTS
3/28/2012	STALLS AT IDLE AND WITH A/C ON
4/3/2012	WRENCH LIGHT STALLS NO DTCS
4/11/2012	INT STALL
4/18/2012	STALLED AT IDLE THEN HIGH IDLE
4/30/2012	INTERMITTENT STALL AT STOPS
5/9/2012	INT WRENCH LIGHT
5/11/2012	STALLS INTERMITTENTLY
5/14/2012	STALLS ON ACCEL AND STOPPING
5/15/2012	STALLS WRENCH LIGHT ON
5/17/2012	STALLING ISSUE
5/21/2012	STALLING CONCERN
5/29/2012	INT WRENCH LIGHT STALLS
5/29/2012	STALL/WRENCH
5/29/2012	STALLS /LOSS OF POWER
6/13/2012	WRENCH LIGHT STALLS NO DTCS
6/18/2012	STALL/HESITATION
6/25/2012	INT STALL

7/2/2012	WRENCH LIGHT STALLED NO DTCS
7/3/2012	STALLS, NO CODES
7/6/2012	LOSS OF POWER STALL NO CODES
7/11/2012	STALLS INTERMITTENTLY
7/11/2012	WRENCH LIGHT STALLS
7/12/2012	STALL/WRENCH LIGHT
7/13/2012	STALL AT IDLE
7/13/2012	INTERMITTENT STALL COMPLAINT
7/17/2012	STALLS
7/18/2012	STALLS AT IDLE/ IDLE DIP
7/18/2012	WRENCH LIGHT
7/23/2012	ROLLING IDLE, THEN STALL
7/31/2012	STALLS AT IDLE
7/31/2012	INT STALL
8/1/2012	STALLS AT IDLE
8/1/2012	STALLS NO CODES WRENCH LIGHT
8/7/2012	
8/7/2012	
8/10/2012	STALLS
8/21/2012	HIGHWAY SPEEDS, STALLS
8/21/2012	
8/23/2012	STALL ON ACCELERATION
8/23/2012	INTERMITTENT STALL CONCERN
8/25/2012	INTERMITTANT STALL
8/27/2012	INTERMITTENT STALL NO DTCS
9/10/2012	INTERMITTENT STALL
9/13/2012	STALLS NO THROTTLE RESPONSE
9/13/2012	INTERMITTENT STALL
9/14/2012	INTERMIT STALL
9/17/2012	WRENCH LIGHT, STALLING CONCERN
9/17/2012	INT STALL

9/18/2012	WRENCH LIGHT LOSS OF POWER
9/18/2012	STALLING
9/19/2012	INTERMITTENT STALL
9/19/2012	WRENCH LIGHT LOST POWER
9/21/2012	VEHICLE STALLS
9/25/2012	
2/13/2012	INT STALL
3/2/2012	STALLS AT TIMES
5/8/2012	STALLING CONCERN
6/19/2012	STALLING
6/19/2012	INT STALL
7/3/2012	INT STALL
7/12/2012	STALLING CONCERN.
8/6/2012	INTERMITTENT WRENCH LITE
8/13/2012	STALLS AT TIMES
8/31/2012	STALLING
9/13/2012	STALLS SURGES AT IDLE
9/19/2012	INT STALL
9/20/2012	INTERMITTENT STALL
9/25/2012	WRENCH LIGHT/ STALL
9/25/2012	INTERMITTENT STALLING CONCERN
6/5/2012	ALLEGE VEH STALLS IDLE/TURNING
7/3/2012	STALLS SLOWING DOWN/TURNING
8/23/2012	INTERMITTENT STALL DECEL IDLE
9/17/2012	INT STALL
9/25/2012	WRENCH LIGHT NO CODES

From: Langley, Scott (C.S.)
Sent: Monday, October 19, 2009 11:51 PM
To: Shapardanis, Michael (M.S.)
Cc: Davis, Andrae (A.L.)
Subject: FW: Ford 9L8E R/1000 charts

Mike,
See the charts and Dan's comments below. So this method would consist of comparing the claims of the 2.5l HEV to the 2.5l gas and trying to discern what's different about the two.

Sincerely,
Scott Langley
*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg - Engine
(Components = Air Metering, Fuel Metering, Ignition, ESMS)
Ford Motor Company - Bldg #1*
cell: 313-805-8789
email: slangle1@ford.com

From: O'Neill, Daniel P [<mailto:daniel.p.o.neill@delphi.com>]
Sent: Monday, October 19, 2009 2:18 PM
To: Langley, Scott (C.S.)
Subject: FW: Ford 9L8E R/1000 charts

Scott I think we should talk about the data below. One suggestion I have is to use the Shainin BOB WOW approach and compare/contrast the "2.5 4V PFI I4 GAS/ELEC" application (this would be the WOW – Worst of Worst) with the "2.5 DOHC PFI 4 CY GAS" application (this would be the Best of Best BOB) and try to understand why the same design would have ~ 2.2 times the R/1000 number.

I also think we should set a plan to look at the numbers with and without the via issue.

Give me a call

Dan O'Neill

585.359.6628

From: Cook, Dale K
Sent: Monday, October 19, 2009 2:00 PM
To: O'Neill, Daniel P
Subject: Ford 9L8E R/1000 charts

Dan

Here is the latest R/1000 charts for 9L8E

2009

The Hybrid takes a steep increase right at 8 months TIS

The V6 look fairly good at 12 months..but still a bit above the target

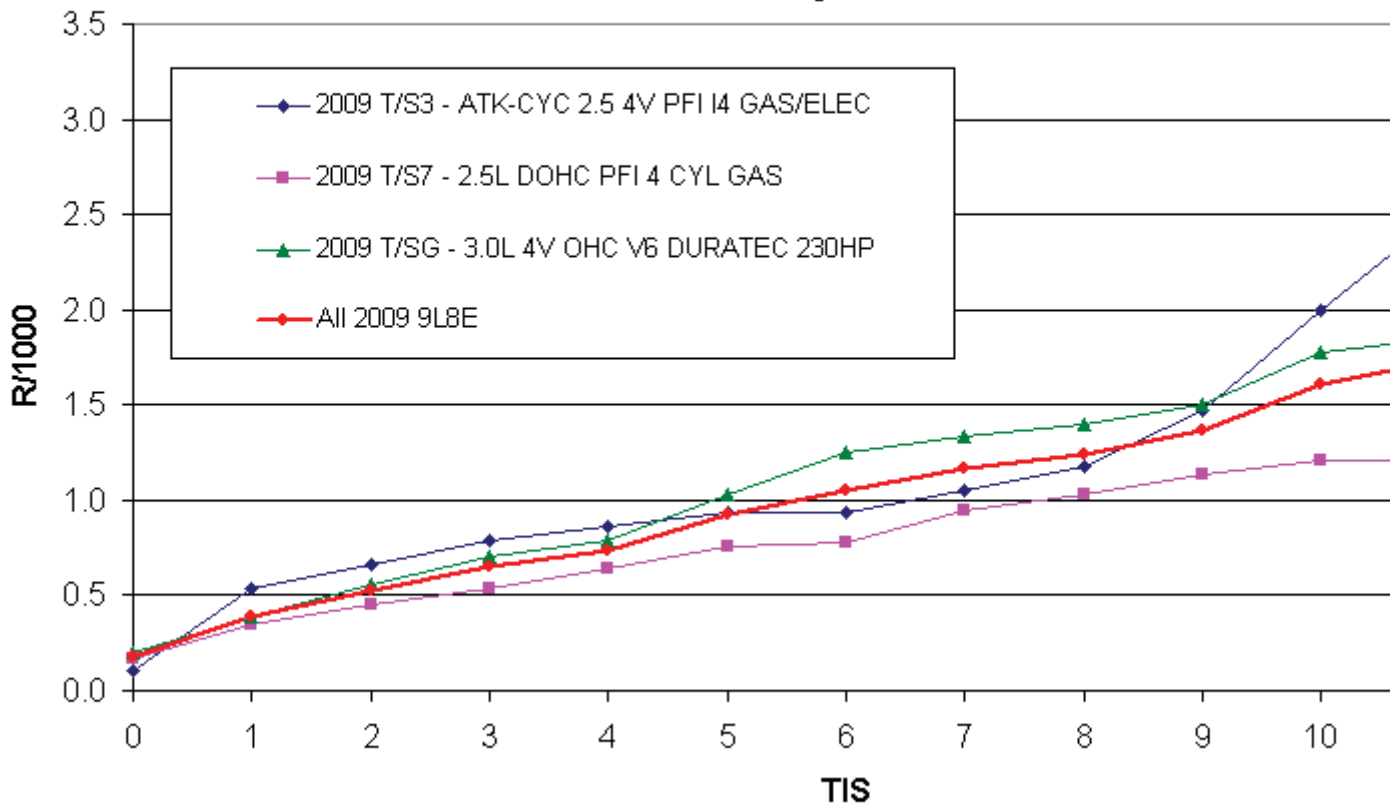
And the I4 Gas...above

2010

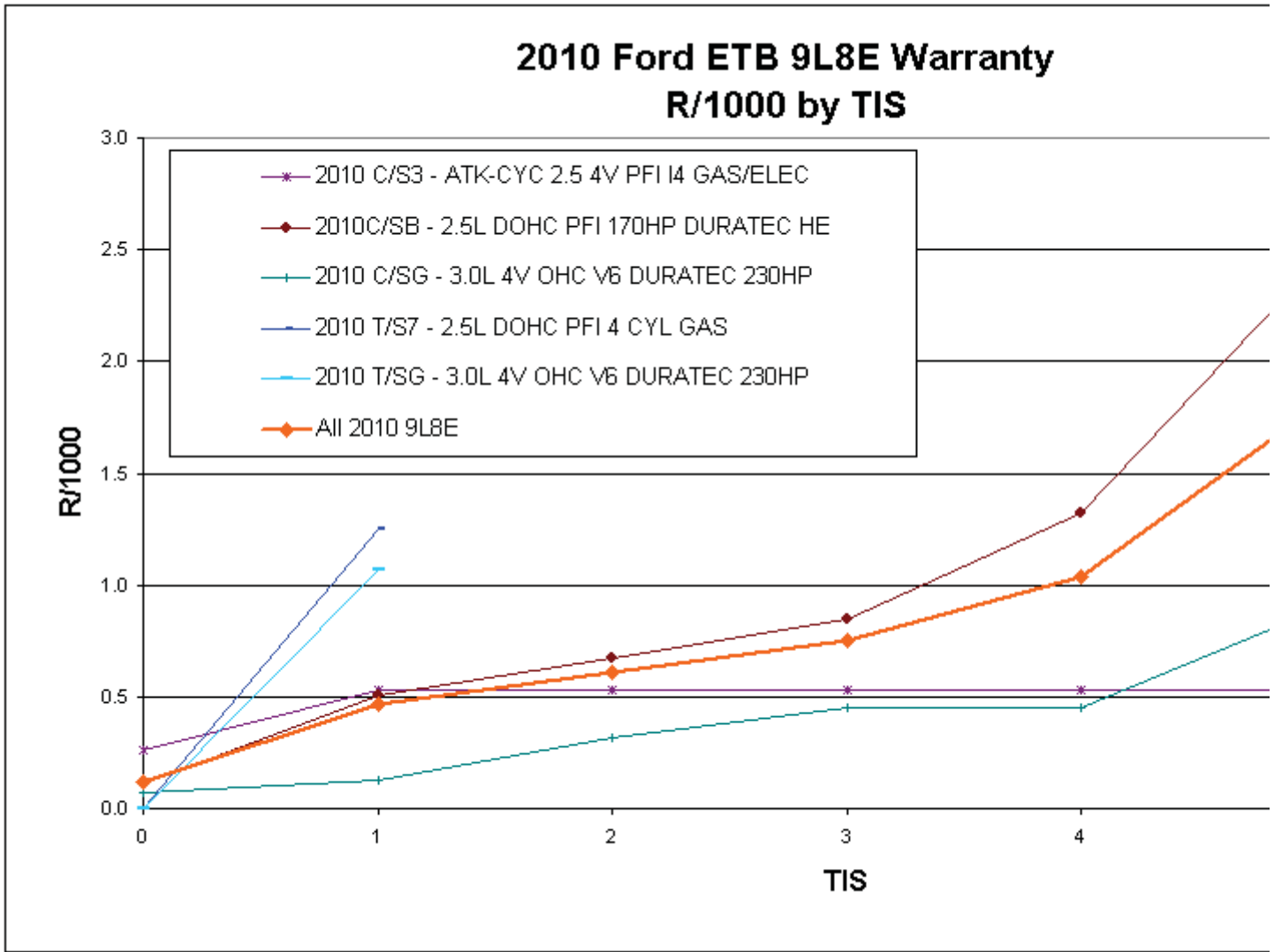
Is running higher than I would expect and definitely not a good trend going forward.

Dale

2009 Ford ETB 9L8E Warranty R/1000 by TIS



2010 Ford ETB 9L8E Warranty R/1000 by TIS



Dale Cook

Warranty Engineer

Delphi Technical Center Rochester

Mail code 515

5500 West Henrietta Road

West Henrietta, NY 14586

Phone: 585.359.6425

Email: Dale.K.Cook@Delphi.com

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From: Boerger, Jim (J.G.)
Sent: Wednesday, November 14, 2012 3:06 PM
To: Parkinson, Tim (T.M.)
Subject: FW: Igarashi - High R spot... 2010 - 2012 3.0l Fusion P2111/2

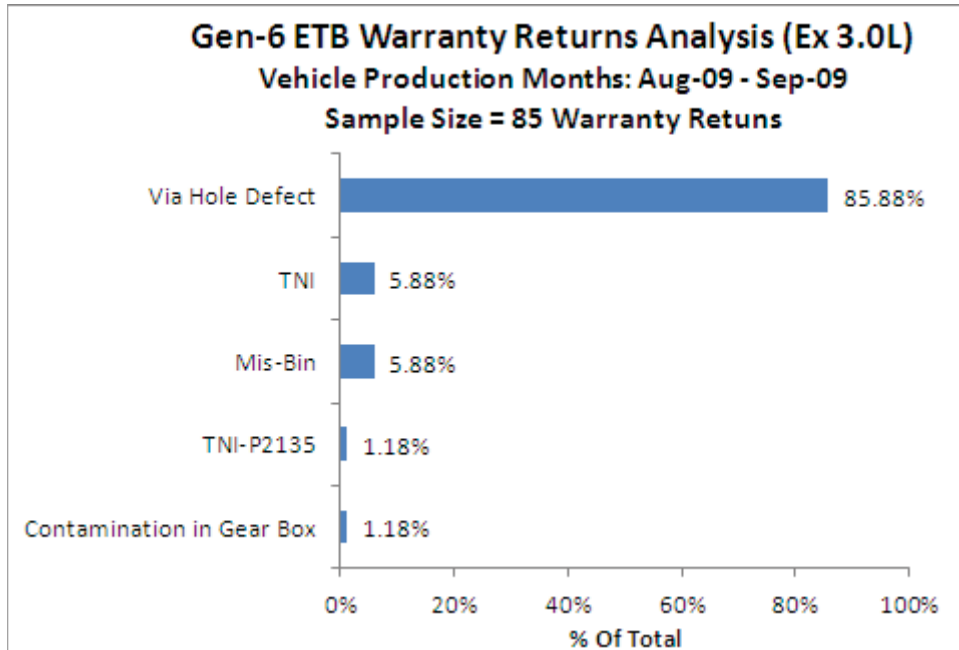
Tim – this is the email I mentioned ... Jim

From: O'Neill, Daniel P [mailto:daniel.p.o.neill@delphi.com]
Sent: Thursday, September 06, 2012 4:51 PM
To: Langley, Scott (C.S.); Porras, Jesus; Sant, David W; Witzel, Donald; Velazquez, Israel; Ruiz, Jose J.; Mikutowicz, John; Rose, John A; Kadakia, Nitin; Rosales, Martin; Cqa2 (cqa2@igarashimotors.co.in); Roman Klujewski (rklujewski@igusa.com) (rklujewski@igusa.com); Dale Howard (DHoward@igusa.com); Chris Stachowicz; Giarrizzo, David
Cc: Chabon, Michael (W.); Davis, Andrae (A.L.); Shapardanis, Michael (M.S.); Parkinson, Tim (T.M.); Hwang, Sheng-Jiaw (S.J.); Pulay, Kirk (K.); Hall, Brent (A.); Boerger, Jim (J.G.)
Subject: RE: Igarashi - High R spot... 2010 - 2012 3.0l Fusion P2111/2

Scott and team

Thank you for sending the file. Dave Sant and I reviewed your request and have put together the following.

Below is a breakdown of Gen-6 ETB warranty returns for vehicle production months Aug-2009 – Sep-2009. Note that 85% of the warranty returns for these two months were Via Hole failures. Unfortunately, we have no record of resistance point failures for the same vehicle production time-frame. Reason being, we did not begin to evaluate ETB's for motor wave-form until January, 2011.



We have a concern that perhaps the 3.0L engine had a special cause issue which has driven the warranty rates far beyond the norm. Below is a simple comparison of R/1000 warranty rates for the 3.0L engine Vs all other Gen-6 engines combined. This comparison is at 20 months in service and clearly shows a significant difference in warranty rates. We have also provided a Pareto comparison of returns analysis for ETB's returned with vehicle production dates after (1-

2010). Surprisingly, the motor resistance point percentages are not all that different: 24% 3.0L vs. 15% for all other engines.

Engines	TIS (months)	Model Year		
		MY-2009	MY-2010	MY-2011
3.0L C/SG; T/SG Only	20	0.75	17.41	26.50
All Ex 3.0L C/SG; T/SG	20	0.77	3.09	3.07

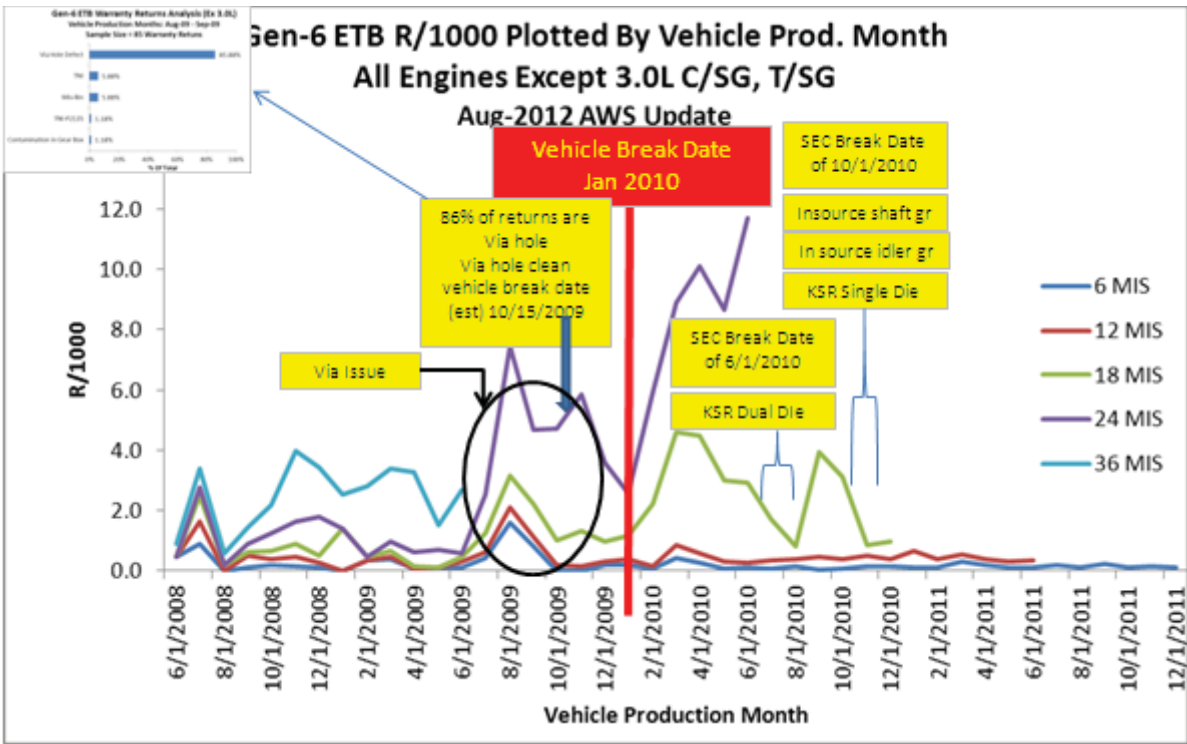
Below is a Pareto comparison of returns analysis for ETB's returned with vehicle production dates after 10-2009. Surprisingly, the motor resistance point percentages are not all that different: 23% 3.0L vs. 14% for all other engines. **If we assume the large difference in warranty rate between the 3.0L and all other engines is solely due to the resistance point issue, we would expect the percentage of resistance point failures for the 3.0L to be much greater than 24% (All Except 3.0L is 15%). This strongly suggests something else is driving the high warranty rates for the 3.0L engine.**

Description 3.0L	% Of Total 3.0L	% Of Total Ex 3.0L
MLX-Wafer Fabrication Defect	0.79%	0.00%
Customer Damage - Unable To Test	1.57%	0.43%
Electrical Over stress - Customer	0.79%	0.00%
IG-TPS - KSR Implementation	1.57%	0.43%
Via Hole Defect	0.79%	0.43%
Void In Salicide Layer	1.57%	0.43%
Via Hole - Air bubble	3.15%	5.58%
TNI-EMI	5.51%	3.43%
Motor - Other	9.45%	6.01%
Mis-Bin	10.24%	21.03%
Motor-Resistance Point	24.41%	14.59%
TNI-All Ex EMI	40.16%	47.18%

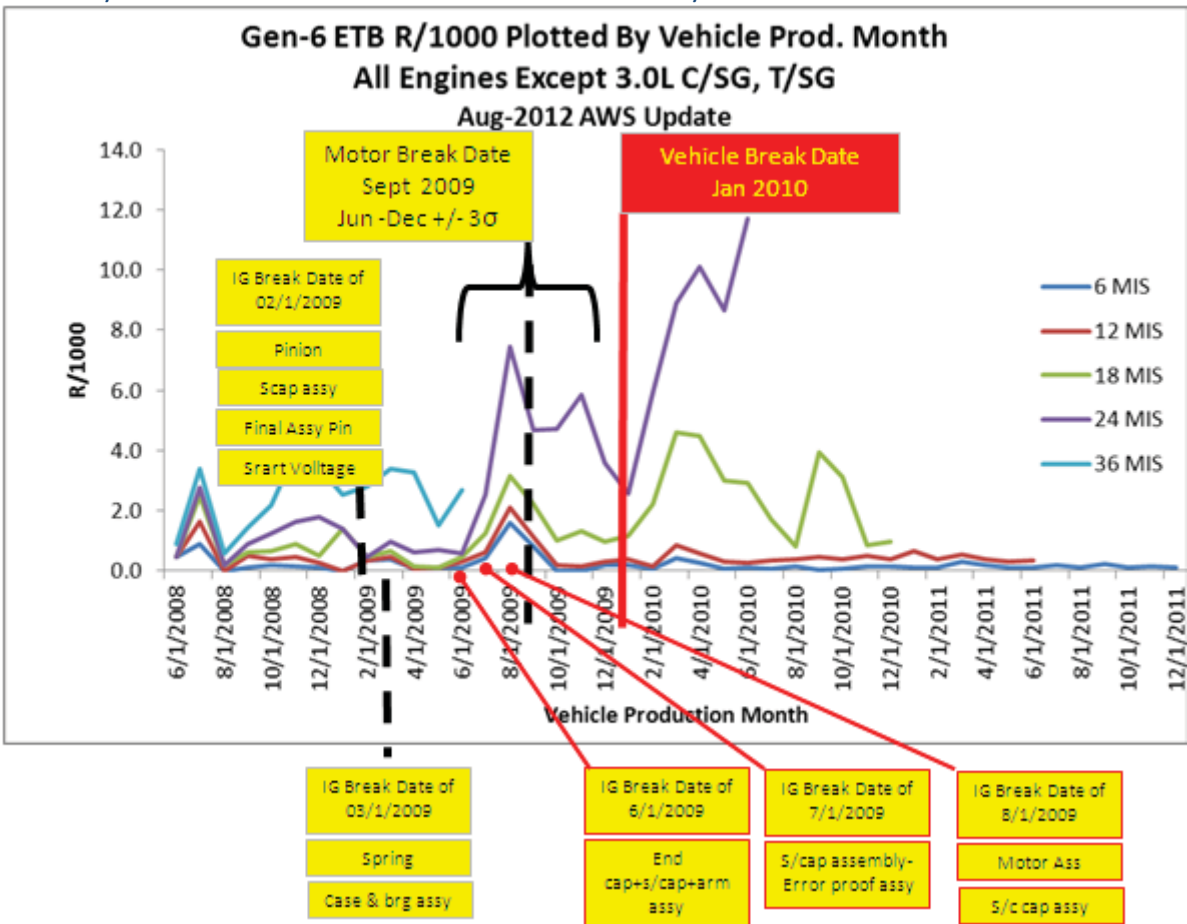
That said, we have looked at R/1000 plotted by vehicle prod month for all engines except the 3.0L. We see a Vehicle Production Break Date of Jan 2010 for the start of the High Resistance Issue. The first graph below also plots changes made at SEC. We still need to verify with the plant for any changes in 2009.

The second graph below plots the Igarashi Motor break for a vehicle break date of Jan 2010. The break date has a range of June through December of 2009. This was calculated based on a sample size of 55 ETBS where we had the veh/ETB/Motor build dates. We have a list of changes from Igarashi (sent during a prior motor issue) and I have plotted them on the graph. 3 changes do coincide with the break date range. Don is also following up with Igarashi.

Warranty rates shown are for DTC's P2111 and P2112 Only.



Warranty rates shown are for DTC's P2111 and P2112 Only.



	Motor Time To Vehicle	Motor Time To ETB	ETB To Vehicle
Average Days	117	93	24
Min Days	69	55	1
Max Days	233	185	67
STDev Days	28	23	15
n=	55	55	55

We think the next steps are:

- 1) Confirm all changes made around the break dates at Igarashi and SEC
- 2) Obtain motor sample from warranty (non High R related) that come before the IG break date of June 2009

Daniel P. O'Neill

Senior Design Engineer
Electronic Throttle Body
Delphi Powertrain Systems
Mail code: 146-Hen-530
5500 W. Henrietta Rd.
W. Henrietta, NY 14623
Phone: (585) 359-6628
E-mail: Daniel.P.O'Neill@Delphi.com

From: Langley, Scott (C.S.) [<mailto:slangle1@ford.com>]

Sent: Wednesday, September 05, 2012 11:13 PM

To: Porras, Jesus; Sant, David W; O'Neill, Daniel P; Witzel, Donald; Velazquez, Israel; Ruiz, Jose J.; Mikutowicz, John; Rose, John A; Kadakia, Nitin; Rosales, Martin; Cqa2 (cqa2@igarashimotors.co.in); Roman Klujewski (rklujewski@igusa.com) (rklujewski@igusa.com); Dale Howard (DHoward@igusa.com); Chris Stachowicz; Giarrizzo, David
Cc: Chabon, Michael (W.); Davis, Andrae (A.L.); Shapardanis, Michael (M.S.); Parkinson, Tim (T.M.); Hwang, Sheng-Jiaw (S.J.); Pulay, Kirk (K.); Hall, Brent (A.); Boerger, Jim (J.G.)

Subject: RE: Igarashi - High R spot... 2010 - 2012 3.0I Fusion P2111/2

Team,

Here is more data that begs the question as to what changed in the middle of the 2010 model year. This data is only one vehicle model... the 2010 – 2011 3.0I Fusion. It is R/1000 data for claims reported with either P2111 or P2112 codes. This code is more indicative of the High R deposit issue. However in discussing this with Dave Sant, we do need to make a slight adjustment to the timeframe(s) when the Via Hole issue occurred. Some of those did produce P2111/P2112 diagnostic trouble codes (DTCs). Below is an excerpt of what Dave provided.

August – September 2009 Vehicle Production dates had the Via hole issue. Of the 189 Via hole warranty returns, 65 **(34%)** had DTC's P2111 and/or P2112 reported. In most cases, these two DTC's were reported in conjunction with a P2135 DTC.

Via hole PCA's were implemented in Late August, 2009; therefore, vehicles produced after mid-October, 2009 should be clear of the primary cause for Via Hole failures. Although, we had 17 additional Via Hole-Air Bubble failures between Jan-2010 and Mar-2010. Only two of 17 claims **(11.7%)** reported DTC's P2111 and/or P2112 .

But, you will see that these are only limited timeframes. Take away the Via Hole issue and we still have a big issue. (Note that for the 2012 MY, we don't have enough mature data in the ~12MIS timeframe to make any conclusions at this point.)

Dave,

I'm thinking that to know the exact impact of the Via Hole, we would need to know what percentage of the P2111/2 returns in the Aug – Sep 2009 timeframe are Via Hole.

Maybe we should do a specific look at Fusion and do a normalized view on how much is High R vs. Via Hole?

We can discuss further.

Sincerely,

Scott Langley

Ignition PD Supervisor - Component C

& Rawsonville Resident Engineer (for Engine Components)

(Components = Air Metering, Fuel Metering, Ignition, ESMs)

Ford Motor Company - Bldg #1

cell: 313-805-8789

email: slangle1@ford.com

Porras, Jesus

Monday, July 18, 2011 5:21 PM

Porras, Jesus; cqa2@igarashimotors.co.in; Roman Klujewski; Dale Howard; Sant, David W; Velazquez, Israel; Christian, James M; Witzel, Donald; Parkinson, Tim (T.M.); Ruiz, Jose J.; Kadakia, Nitin; Mikutowicz, John; Chavez, Cesar G.; Rosales, Martin; Magers, William N; Tonyes, Mike D

Igarashi - motors warranty returns

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Mr. SK:

Follow weekly meeting to address the interim and permanent corrective actions for the warranty returns.

Items to review this week.

- High friction, Overdue analysis
- Fiber nylon contamination
- High resistance point
- Review 8D's Vin #' J20058 and B20235

Thanks

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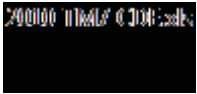
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<< File: Igarashi Motor Tracking Sheet Revision 110718.xlsx >>

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From: Shapardanis, Michael (M.S.)
Sent: Friday, October 02, 2009 5:21 PM
To: Selthofer, Adam (A.); Langley, Scott (C.S.)
Subject: Latest 2010 9L8E

Adam,
Attached is the matrix with the latest 2010 Escape/ Fusion Claims, the highlighted VIN's have been tagged with 700 tags for WPAC.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

Model Year	VIN	Labor Cost	Vehicle Line WERS [VL]	Engine [EN]	Transmission [TR]	Assembly Plant [AAG]	Production Date	Warranty Start Date	Repair Dealer Name	Document Number	Repair Dealer Phone Num	WCC	Part Num Prefix (Causal)	Part Num Base (Causal)	Part Num Suffix (Causal)	DTC Code	DTC Description	Repair Date	Technician Comments	Customer Comments
2010	1FMCU0C7	68.37	T/M7	T/S7	T/W6	AJ	14-Aug-09		BOYD BROTHERS FORD, INC.	128094A	6931612	2.00E+03	9L8Z	9E926	A			31-Aug-09	KOEO P2111 P2135, PPT DV, DV1 DV7 LEAD TO THROTTLEBODY REPLACEMNET. ORDERED THROTTLE BODY ON NATI ONAL BACK ORDER. RECIEVED TB ON9 24 09. INSTALLED AND RETEST CONCERN CORRECTED.	RUNS ROUGH
2010	1FMCU0D7	73.95	T/M7	T/S7	T/W6	AJ	14-Aug-09	29-Aug-09	RICH FORD SALES, INC.	26369001	2920000	2.00E+03	9L8Z	9E926	A			23-Sep-09	THROTTLE BODY VERIFIED CONCERN. PREFORM KOEO KOER. HAD DTC P2111 P2135 PREFORM PPT AND TP2 HAD 1.5V TO HIGH. R&R THE THROTTLE BODY AND RETEST. VOLTAGE OK, TESTED DROVE .	CUSTOMER STATES THE STALLS WHEN DRIVING, THE VEHICLE DOES RESTART OK, CHECK ENGINE LIGHT IS ON, ADVISE
2010	1FMCU0D7	99.33	T/M7	T/S7	T/W6	AJ	26-Aug-09	8-Sep-09	PARKWAY FORD INC	029028B	7245921	2.00E+03	9L8Z	9E926	A	P2111 P2135	THROTTLE ACTUATOR CONTROL SYSTEM - STUCK OPEN	9-Sep-09	VERIFIED CONCERN FOUND MIL ON. CHECKED DTC AND FOUND P2111. P2135. IN DTC CHART FOR P2111 WAS DIRECTED TO PP TEST DV1 AND ASKED IF P2111 AND P2135 WERE PRESENT WAS DIRECTED TO PP TEST DV8 AND DIRECTED TO CHECK RESISTANCE OF ETBTPS AND FOUND RESISTANCE OF 9 OHMS IN SPEC OF 9 11 OHMS. WAS DIRECTED TO DV9 TO CHECK INTERNAL DIODE OF ETBTPS AND FOUND 3V IN SPEC OF 2.9V. WAS DIRECTED	CUSTOMER STATES VEHICLE STARTED SURGING AND HESITATING WOULDNT GO CHECK ENGINE LIGHT CAME ON E29
2010	1FMCU0D7	100.58	T/M7	T/S7	T/W6	AJ	13-Aug-09		LONE STAR FORD	660560A	9313300	2.00E+03	9L8Z	9E926	A	P0122	THROTTLE/ PEDAL POSITION SENSOR A CIRCUIT LOW	24-Sep-09	EEC TEST YKOEO PASS 10 P0122 YKOER PASS DCL MONITOR TP1 3.66V TP2 1.24VSHOW PART THROTTLE AT IDLE PINPOINT TEST REPLACE THROTTLE BODY RETEST TP1 4.23V TP2 .95 PASS ROAD TEST NO FAULTS	CHECK ENGINE LIGHT ON AND RUNS ROUGH SR1
2010	1FMCU0D7	62.4	T/M7	T/S7	T/W6	AJ	27-Jul-09	22-Aug-09	JOHN WALTON FORD-LINCOLN-MERCURY, INC.	1783001	3423673	2.00E+03	9L8Z	9E926	A	PASS	SYSTEM PASS	26-Aug-09	AT MALL WRENCH LIGHT CAME ON AND VEH STARTED ACTING LIKE GOING IN AND OUT OF GEAR AND LOST ALL POWERAND JERKED. ON OPEN ROAD IN TRAFFIC VEH STARTED RUNNING FINE WDS TEST PINPOINT TESTS REMOVED THROTTLE BODY FOR STOCK UNIT INSTALLED ON CUSTOMERS VEHICLE WILL CALL WHEN NEW THROTTLE BODY IS HERE	E 29 CUST STATES WHILE DRIVING AT SLOW SPEEDS
2010	1FMCU0DG	103.12	T/M7	T/SG	T/W6	AJ	10-Sep-09		CHAMPION FORD GULF FREEWAY	277550A	3714000	2.00E+03	9L8Z	9E926	A	P2135	THROTTLE/ PEDAL POSITION SENSOR/ SWITCH A / B VOLTAGE CORRELATION	22-Sep-09	222 VERIFIED CUSTOMERS CONCERNDD EEC TEST, DLC TEST, PINPOINT TEST P2135 PERFORMED PINPOINT TEST DV 20 SUGGESTED ETB REPLACEMENT R&R THROTTLE BODY RETEST P1000 OK AT THIS TIME OK AFTER REPAIR	CHECK ENGINE LIGHT ON AND WRENCH LIGHT ON
2010	1FMCU0DG	90.17	T/M7	T/SG	T/W6	AJ	19-Sep-09		JOE MACHENS FORD LINCOLN MERCURY	59807201	4454411	2.00E+03	9L8Z	9E926	A	P0122	THROTTLE/ PEDAL POSITION SENSOR A CIRCUIT LOW	25-Sep-09	ROAD TEST EEC TEST P0122, PPT DV1 6 DIAG AND R R ELETRONIC THROTTLE BODY. RESET PCM. ROAD TEST RETEST PASS	CUSTOMER STATES WRENCH LIGHT ON WHILE DRIVING

2010	1FMCU0E71A		37.06	T/M7	T/S7	T/W6	AJ	19-Sep-09		BILL COLWELL FORD INC	2335102	9884153	2.00E+03		9E926	*	P1124 P2135	THROTTLE/ PEDAL POSITION SENSOR/S WITCH A / B VOLTAGE CORRELATI ON	24-Sep-09	IDS DIAG CODES. CK ELECTRONIC THROTTLE CONNECTOR AND CONTACT. CLEANED AND RETEST AT 4.01. PP TEST DV1 DV3 CK TP1 & TP2 AT 3.3	
2010	1FMCU4K34A		108.7	T/M7	T/S3	T/AI	AJ	8-Sep-09		DITSCHMAN/FLEMINGTON FORD-LINCOLN-MERCURY	90248601	7823673	2.00E+03	9L8Z	9E926	A	P2134 P2135	THROTTLE/ PEDAL POSITION SENSOR/S WITCH F CIRCUIT INTERMITTE NT	28-Sep-09	P2135 THROTTLE TP CODES CHECKED WIRING PIN TENSIONS OK MONOTOR PIDS TP 1 AND 2 FOUND VOLTS PID INT JUMPING REPLACED THROTTLE ASSEMBLY ROADTESTED OK	CUSTOMER STATES CK ENG AND WRENCH LIGHTS ARE ON DIC CAME ON WHILE DRIVING
2010	1FMCU9DG6A		79.07	T/M7	T/SG	T/W6	AJ	12-Aug-09		TOM MASANO FORD LINCOLN MERCURY	16926401	7771371	2.00E+03	9L8Z	9E926	A	P2135	THROTTLE/ PEDAL POSITION SENSOR/S WITCH A / B VOLTAGE CORRELATI ON	24-Sep-09	THROTTLE BODY PERFORMED DIAGNOSTIC.RETRIEVED CODE P211 THROTTLE ACTUATOR CONTROL SYSTEM STUCK OPEN,P2135 TPS SWITCH A B VOLT CORRELATION. REPLACED THROTTLE BODY AND GASKET.CLEAR DTC.	CHECK ENGINE LIGHT IS ON
2010	1FMCU9DGX		36.24	T/M7	T/SG	T/W6	AJ	30-Jul-09		HOFFMAN FORD SALES, INC.	30637201	6571600	2F02	*	9E926	*			1-Sep-09	REMOVED AND INSTALLED THRITTLE BODY ASSEMBLY FOR RO# 306324	EXCHANGE PARTS TO RO # 306324
2010	3FAHP0HA0A		55.91	C/DE	C/SB	C/W6	A3	29-Jul-09	13-Aug-09	BOB MOORE FORD	115059A	6163673	2.00E+03	9L8Z	9E926	A			23-Sep-09	TEST DROVE AND VERIFIED CONCERN. EEC TEST KOEC CODE P2135. FOLLOWED PPT DV 1 TO DV8 CHECKED TPS PINS 3 6 RESISTANCE OUT OF RANGE 15KOHMS. REPLACED ETB PER PPT DV8. CLEARED CODE AND RETEST PASS. TEST DROVE OK.	CUSTOMER STATES AT TIMES WHEN DRIVING AFTER COMING TO A STOP THE VEHS ENGINE WILL NOT HAVE ENOUGH POWER TO CROSS STREET, CHECK ENGINE LIGHT WILL COME ON ADVISE
2010	3FAHP0HA1A		111.76	C/DE	C/SB	C/W6	A3	18-Feb-09	6-Apr-09	CLIPPINGER FORD	14980601	3396291	2.00E+03	9L8Z	9E926	A			17-Aug-09	EEC TEST PASS PENDING DTC P0222. DCL TEST MONITOR TEST DRIVE PLAYBACK RECORDING PPT. TP2 INTERMITTENT ERRATIC GRAP PATTERN. REPLACE ELECTRONIC THROTTLE BODY TEST AND ROADTEST OK AT THIS TIME.	CUSTOMER STATES VEHICLE RUNS ROUGH AND HESATATES. CHECK AND ADVISE.
2010	3FAHP0HA1A		166.05	C/DE	C/SB	C/W6	A3	27-Mar-09	11-Apr-09	MANDERBACH FORD	188996A	9293683	2.00E+03	9L8Z	9E926	A	P2107	THROTTLE ACTUATOR CONTROL MODULE PROCESSOR	23-Sep-09	CHECKED AND REPLACED THROTTLE BODY	CUSTOMER STATES WRENCH LIGHT CAME AND VEHICLE LOST POWER

From: Culkeen, Patrick (P.M.)
Sent: Monday, December 03, 2012 12:37 PM
To: Boerger, Jim (J.G.)
Subject: Preliminary Report Review Results

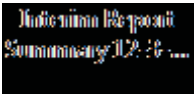
Jim,

Per Dave's voicemail, I have enclosed a preliminary summary of reports for Escape & Fusion for your review prior to our meeting.

Patrick M. Culkeen

Ford Motor Company

Automotive Safety Office
External Safety Investigations
Fairlane Plaza South, Suite 500
330 Town Center Drive
Dearborn, MI 48126-2738 USA
W: (313) 594-4792
F: (313) 594-2268



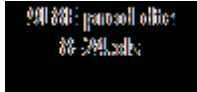
DP 12-006: Throttle Body Failure Interim Report R/1000

Category	Condition	Component	Notes	2009 - 2010 MY Escape + Hybrid					2010 MY Fusion + Hybrid				
				US Production Volume: 349,334					US Production Volume: 279,984				
				AWS	CQIS	MORS III	Total	R/1000	AWS	CQIS	MORS III	Total	R/1000
A1	Engine Stall - Throttle Body Replaced	Electronic Throttle Body Not Repaired Under TSB 09-23-5		In Process	Complete	Complete	In Process	In Process	In Process	Complete	Complete	In Process	In Process
A2	Engine Surge - Throttle Body Replaced			1146	46	85	1277	3.66	1889	110	316	2315	8.27
A3	Loss of Power - Throttle Body Replaced			58	1	1	60	0.17	196	9	12	217	0.78
A4	Drivability Issue (Not Stall/Surge/Power) - Throttle Body Replaced			717	22	38	777	2.22	2914	42	210	3166	11.31
A5	Check Engine Light - Throttle Body Replaced			159	4	4	167	0.48	470	12	22	504	1.80
A6	Unknown Cause - Throttle Body Replaced			394	8	18	420	1.20	1096	12	29	1137	4.06
A7	Throttle Body Replaced Under TSB 09-23-5 (Symptoms In ASO Comments)	Examples: PCM, Various Sensors, Electronic Ignition or Emission System Components	ASO Comments: "Stall", "Light", "Loss of Power", "Drivability", "Hesitation", "Surge", "Runs Rough"	36	3	11	50	0.14	55		107	162	0.58
B1	Engine Stall - Throttle Body & Another Component			452	11		463	1.33	500	3	1	504	1.80
B2	Engine Surge - Throttle Body & Another Component			48	33	12	93	0.27	140	40	19	199	0.71
B3	Loss of Power - Throttle Body & Another Component			4	4	3	11	0.03	18	4	1	23	0.08
B4	Drivability Issue - Throttle Body & Another Component			53	10	3	66	0.19	178	15	7	200	0.71
B5	Check Engine Light - Throttle Body & Another Component			12	11	4	27	0.08	24	4	2	30	0.11
B6	Unknown Cause - Throttle Body & Another Component	23	17	1	41	0.12	57	7	1	65	0.23		
D1	Engine Stall - Ambiguous or Unknown Cause	Ambiguous/Unknown Or Not Determined		3			3	0.01			1	1	0.00
D2	Engine Surge - Ambiguous or Unknown Cause			360	804	158	1322	3.78	419	984	356	1759	6.28
D3	Loss of Power - Ambiguous or Unknown Cause			101	66	28	195	0.56	85	182	84	351	1.25
D4	Drivability Issue - Ambiguous or Unknown Cause				418	63	481	1.38	337	756	189	1282	4.58
				104	25	129	0.37		286		286	1.02	

Throttle Body Base Part Numbers: 9E926 & 9F991
 TSB 09-23-5 Details:
 2009 - 2010 MY Escape/Milan; 2010 Fusion/Milan
 Build Dates: 6/22/09 - 10/15/09
 DTC Codes: P2135, but P2111 & P0122 or P1222 may also be present

From: Shapardanis, Michael (M.S.)
Sent: Monday, October 05, 2009 4:49 PM
To: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: RE: 10- 9L8E Claims with DTC's and Mileage

Okay changed.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Langley, Scott (C.S.)
Sent: Monday, October 05, 2009 4:44 PM
To: Shapardanis, Michael (M.S.); Chabon, Michael (W.)
Subject: RE: 10- 9L8E Claims with DTC's and Mileage

Mike,
In the Claim Category, please call it "Suspected Via Hole Issue."
And, there are two more claims to address the claim category... by the DTC's (P2111 P2135) they also look like suspect via hole.

Sincerely,
Scott Langley
*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg - Engine
(Components = Air Metering, Fuel Metering, Ignition, ESMS)
Ford Motor Company - Bldg #1
cell: 313-805-8789
email: slangle1@ford.com*

From: Shapardanis, Michael (M.S.)
Sent: Monday, October 05, 2009 4:41 PM
To: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: 10- 9L8E Claims with DTC's and Mileage

Scott/ Mike,
Attached is the Claims list with DTC's and Mileage added.

<< File: 9L8E prod dte 8-24.xls >>

Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

Escape 9L8E Claims Vehicle Production Date after 8/24/2009

Status	MDL_YR	VIN_CD	VEH_LINE_	ENG_CD	TRANS_CD	PRODN_DT	WRTY_STA	NAME	PART_NUM	PART_NUM	PART_NUM	CUST_CON	RPR_DT	TIS_WSD	MILGE	
Hot Processed 10/5/2009 see not below	2010	1FMCU0D7XAK	[REDACTED]	T/M7	T/S7	T/W6	24-Aug-09	28-Aug-09	FORD SQUARE OF MT. VERNON, LTD	9L8Z	9E926	A	D42	9-Sep-09	1	630
WPAC tag issued 10/1/2009	2010	1FMCU0D76AK	[REDACTED]	T/M7	T/S7	T/W6	26-Aug-09	8-Sep-09	PARKWAY FORD INC	9L8Z	9E926	A	E29	9-Sep-09	1	150
Hot Processed 9/30/09- Deliver 10/6	2010	1FMCU9DG5AK	[REDACTED]	T/M7	T/SG	T/W6	31-Aug-09	9-Sep-09	DON VANCE FORD, INC.	*	9E926	*	E29	3-Sep-09	0	4
Hot Process 9/30/2009	2010	1FMCU0DG3AK	[REDACTED]	T/M7	T/SG	T/W6	8-Sep-09	18-Sep-09	BRANDON FORD SALES LIMITED	9L8Z	9E926	A	E29	15-Sep-09	0	4
WPAC tag issued 10/2/2009	2010	1FMCU4K34AK	[REDACTED]	T/M7	T/S3	T/AI	8-Sep-09	23-Sep-09	DITSCHMAN/FLEMING TON FORD-LINC	9L8Z	9E926	A	E29	28-Sep-09	1	381
Dealer Scrapped	2010	1FMCU0D71AK	[REDACTED]	T/M7	T/S7	T/W6	9-Sep-09		OAK-LAND FORD LINCOLN SALES LI	9L8Z	9E926	A	E29	16-Sep-09	-1	1
WPAC Tag Issued 10/2/2009	2010	1FMCU0DG7AK	[REDACTED]	T/M7	T/SG	T/W6	10-Sep-09	26-Sep-09	CHAMPION FORD GULF FREEWAY	9L8Z	9E926	A	E29	22-Sep-09	0	222

10/5/09 Hot Processed- Pick up from B. Brown Ford 10/6/09	2010	1FMCU9DG8A	[REDACTED]	T/M7	T/SG	T/W6	16-Sep-09	24-Sep-09	BILL BROWN FORD, INC.	9L8Z	9E926	A	E29	28-Sep-09	1	56
WPAC Tag Issued 10/2/2009	2010	1FMCU0DG9A	[REDACTED]	T/M7	T/SG	T/W6	19-Sep-09		JOE MACHENS FORD LINCOLN MERCU	9L8Z	9E926	A	E29	25-Sep-09	-1	20
No ETB replacement- Cleaned Connector.	2010	1FMCU0E71AK	[REDACTED]	T/M7	T/S7	T/W6	19-Sep-09		BILL COLWELL FORD INC	*	9E926	*	E29	24-Sep-09	-1	4

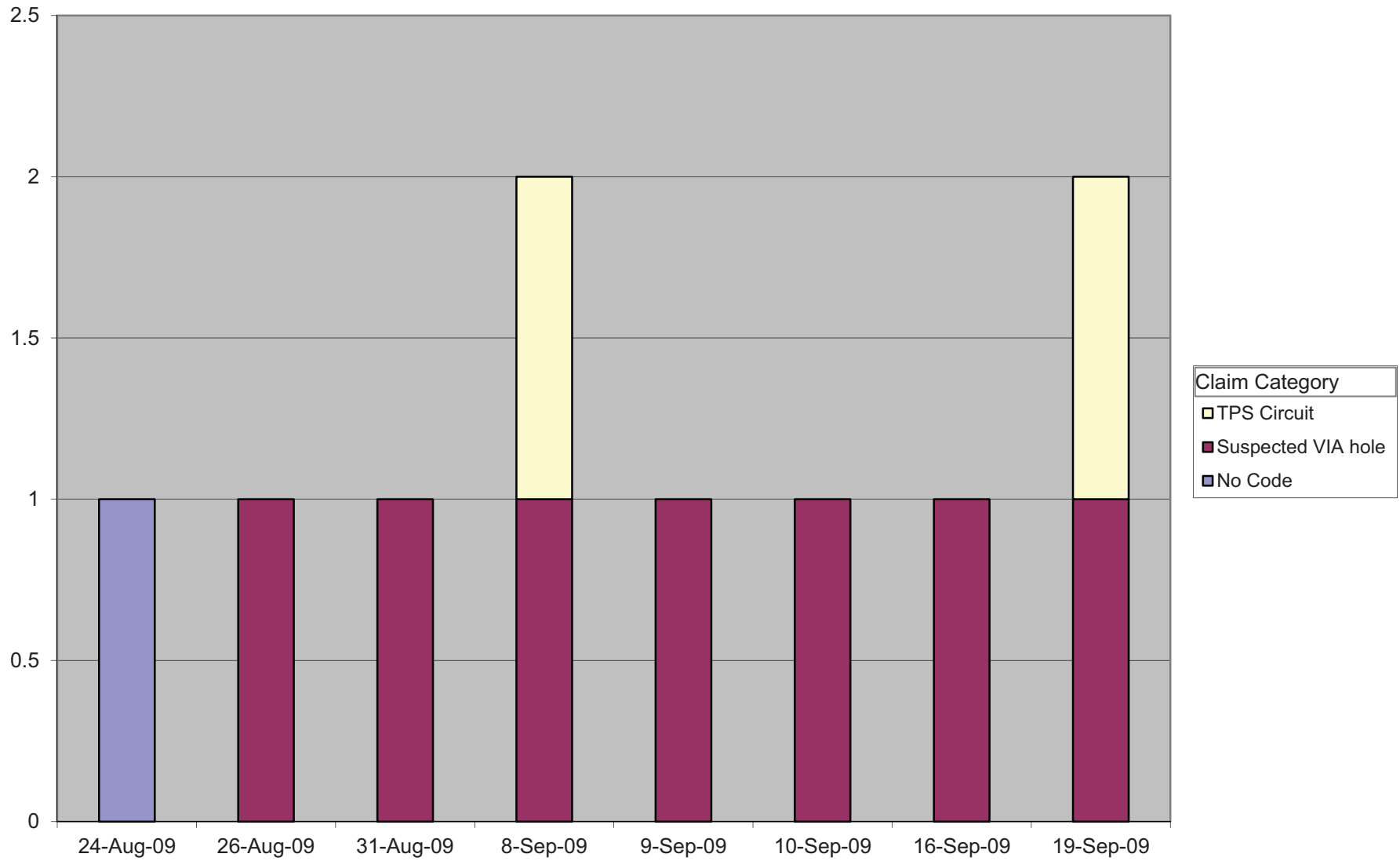
 PCM replaced at 1114 miles for "CUST STATES VEHICLE LOST POWER WHILE DRIVING NO START" P060C

Claim Category	DTC	TECH_TXT1	TECH_TXT2	CUST_TXT
No Code	No Codes Listed	M TIME TO DAIGNSOE INTERMITTENT CONCERN FOUND TP SENSORB NOT READING CORRECTLY REPLACE TP M TIME TOTRACE REPAIR		CUSTOMER STATES THAT VEHICLE LOST POWER AND WRENCH LIGHT CAME ON. IT WOULD NOT RUN OVER 1800 RPM.
Suspected VIA hole	P2111, P2135	VERIFIED CONCERN FOUND MIL ON. CHECKED DTC AND FOUND P2111, P2135. IN DTC CHART FOR P2111 WAS DIRECTED TO PP TEST DV1 AND ASKED IF P2111 AND P2135 WERE PRESENT WAS DIRECTED TO PP TEST DV8 AND DIRE	CTED TO CHECK RESISTANCE OF ETBTPS AND FOUND RESISTANCE OF 9 OHMS IN SPEC OF 9 11 OHMS. WAS DIRECTED TO DV9 TO CHECK INTERNAL DIODE OF ETBTPS AND FOUND 3V IN SPEC OF 2 9V. WAS DIRECTED	CUSTOMER STATES VEHICLE STARTED SURGING AND HESITATING WOULDNT GO CHECK ENGINE LIGHT CAME ON E29
Suspected VIA hole	P1124, P2135	MIL ON, IDS TEST KOEO PASS, CONT P1124, P2135, CHECK DATALOGGER, ROADTEST WITH RECORDER MONITOR, PINPOINT & REPLACE T BODY, RETEST OK.		DURING PDI INSPECTION THE WRENCH LIGHT AND CHECK ENGINE LIGHT HAVE COME ON, VECHICLE IS SURGING.
TPS Circuit	P0222	*** IDS SCAN RETRIEVE CODES (P0222) T.P. CIRCUIT LOW.CK.TP VOLTAGE OPEN AND CLOSED. TP 2 PID NO RESPONCE.CK FOR OBSTRUCTIONS IN THROTTLE BODY..OK! CK. VREF TO T.P.(REF.RETURN) 5VOLTS.CK RESISTANCE OF	ETBTPS. RESISTANCE RANGE 10 K OHMS YES.TEST INTERNAL DIODS .2 .3 VOLTS. CK. FOR SHORT IN HARNESS (NO) CK. TP CIRCUITS,WIGGLE TEST. REPLACE THROTTLE BODY AND T.P. SENSOR.***	***THE CK. ENGINE LIGHT AND WRENCH LIGHTS ARE ON.***
Suspected VIA hole	P2134, P2135	P2135 THROTLE TP CODES CHECKED WIRRING PIN TENISONS OK MONOTOR PIDS TP 1 AND 2 FOUND VOLTS PID INT JUMPING REPLACED THROTLE ASSEMBLY ROADTESTED OK		CUSTOMER STATES CK ENG AND WRENCH LIGHTS ARE ON DIC CAME ON WHILE DRIVING
Suspected VIA hole	P2111, P2135	IDS DIAG. MONITOR TEST. PINTEST. ORDER/REPLACE THROTTLE BODY. RE: STICKING. RETEST, OK. (42)		CHECK ENGINE LIGHT CAME ON DURING ROAD TEST (E29)
Suspected VIA hole	P2135	222 VERIFIED CUSTOMERS CONCERNDD EEC TEST, DLC TEST, PINPOINT TEST P2135 PERFORMED PINPOIN TEST DV 20 SUGGESTED ETB REPLACEMENT R&R THROTTLE BODY RETEST P1000 OK AT THIS TIME OK AFTER REPAIR		CHECK ENGINE LIGHT ON AND WRENCH LIGHT ON

Suspected VIA hole	P0505, P1124, P2111, P2135	PERFORMED EEC SYSTEM DIAGNOSIS, CODES P0505 P1124 P2111 P2135 CONT. PERFORMED ELECTRICAL PINPOINT TEST DV. MONITORED TP VOLTAGES AND WATCHED FOR MOVEMENT. INSPECTED THROTTLE BODY FOR ANY OBSTRUCTIO	NS. FOUND NONE. CONTINUED WITH PINPOINT TEST AND WAS LEAD TO THROTTLE BODY REPLACEMENT. INSTALLED NEW COMPONENT AND RE TESTED. FOUND ALL OK AT THIS TIME.	WRENCH AND CHECK ENGINE LIGHTS ARE ON, AND VEHICLE IS RUNNING VERY ROUGH.
TPS Circuit	P0122	ROAD TEST EEC TEST P0122. PPT DV1 6 DIAG AND R R ELETRONIC THROTTLE BODY. RESET PCM. ROAD TEST RETEST PASS		CUSTOMER STATES WRENCH LIGHT ON WHILE DRIVING
Suspected VIA hole	P1124, P2135	IDS DIAG CODES. CK ELECTRONIC THROTTLE CONNECTOR AND CONTACT. CLEANED AND RETEST AT 4.01. PP TEST DV1 DV3 CK TP1 & TP2 AT 3.3		

Count of VIN_CD	Claim Category			
PRODN_DT	No Code	Suspected VIA hole	TPS Circuit	Grand Total
24-Aug-09	1			1
26-Aug-09			1	1
31-Aug-09			1	1
8-Sep-09			1	1
9-Sep-09			1	1
10-Sep-09			1	1
16-Sep-09			1	1
19-Sep-09			1	1
19-Sep-09			1	1
Grand Total	1		7	2
				10

Count of VIN_CD



PRODN_DT

From: Castillo, Luis Antonio (L.)
Sent: Tuesday, September 06, 2011 7:12 PM
To: 'Sant, David W'; Delgado, Diana; Velazquez, Israel; Shapardanis, Michael (M.S.)
Cc: Aldana, Oswaldo (OA.); Davis, Andrae (A.L.); Benson, Debra; Chabon, Michael (W.); Christian, James M; Godoy, Arquimedes; Langley, Scott (C.S.); Lopez, Yasmani; Mikutowicz, John; Parkinson, Tim (T.M.); Porras, Jesus; Rosales, Martin; Rose, John A; Scott, Geoffrey J; Montes, Javier (J.); 'Ruiz, Jose J.'; Gonzalez, Aureliano Jos (A.J.)
Subject: RE: Action Items From 9/6/2011 Gen-6 ETB Warranty Meeting
Attachments: ETB 2.5L CHEPI4 Update Sept 6 2011.xls

David, Israel, I am sending the information of ETB warranty for the 2.5L engine today update, As was requested to Delphi on previous meeting, please inform what is the status of these parts, recovered, analyzed, in transit, etc.

Also we have 2 ETB failures from 2012 MY, those have to be handle with high priority for get back for analysis.

Count of VIN_CD	
MDL_YR	Total
2011	112
2012	2
Grand Total	114

Regards
Thx

Luis Antonio Castillo
Incoming Quality Supervisor
Chihuahua Engine Plant I4
PH: 52-614-4294242
Cell:(52) 1 614 2-077313

From: Sant, David W [<mailto:david.w.sant@delphi.com>]
Sent: Tuesday, September 06, 2011 1:12 PM
To: Delgado, Diana; Velazquez, Israel; Shapardanis, Michael (M.S.)
Cc: Aldana, Oswaldo (OA.); Davis, Andrae (A.L.); Benson, Debra; Chabon, Michael (W.); Christian, James M; Godoy, Arquimedes; Langley, Scott (C.S.); Lopez,

Yasmani; Castillo, Luis Antonio (L.); Mikutowicz, John; Parkinson, Tim (T.M.); Porras, Jesus; Rosales, Martin; Rose, John A; Scott, Geoffrey J

Subject: Action Items From 9/6/2011 Gen-6 ETB Warranty Meeting

Hi team,

Attached you will find a lengthy list of action items from today's meeting. If your name appears in the "To..." list, you have an action item assigned. Action items are due on 9/13/2011. I have also included the updated 2011 model year warranty returns list. I will attempt to add 2012 to this list beginning next week.

Thanks for your participation.

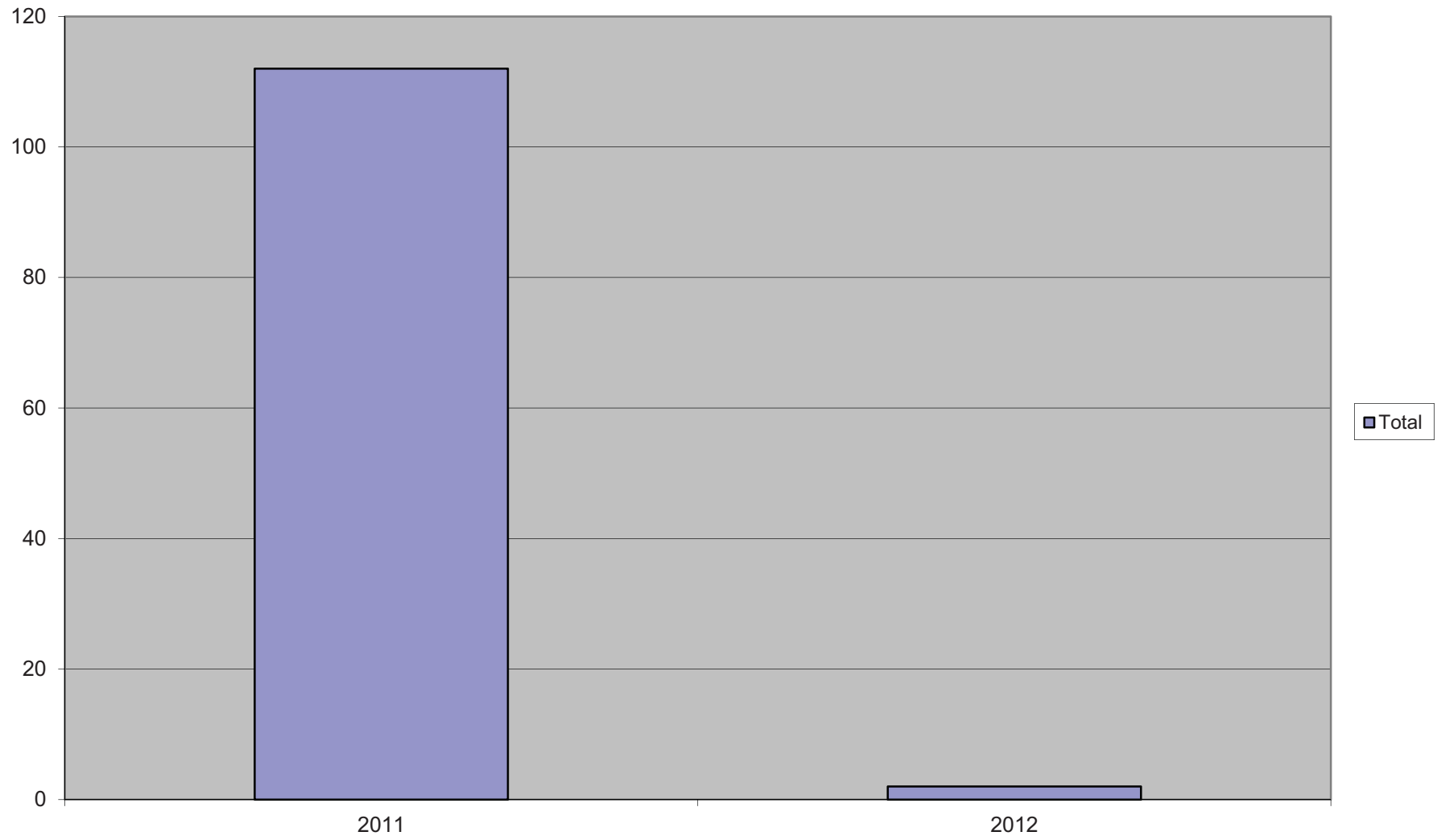
Dave Sant
Sr. Warranty Engineer
Engine Air Control Valves;
MPFI And GDi Fuel Systems

Address/Contact Info:
Delphi Powertrain Systems
5500 W. Henrietta Road
W. Henrietta, NY 14586
Mail Code: 515
Phone: 585-359-6925

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Count of VIN_CD

Total



MDL_YR

Count of VIN_CD	
MDL_YR	Total
2011	112
2012	2
Grand Total	114

MDL_YR	VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD	TRANS_CI	PLANT_CI	PRODN_D	WRTY_ST	NAME	DOC_NUM	PH_NUM	WCC_CD
2011	4M2CN8H	50.02	T/M7	M	T/WE	T/EL	T/A	T/S7	T/W6	AJ	17-Sep-10	8-Dec-10	CANNON F	3345801	8432786	2.00E+03
2011	3MEHM0J	46.74	C/DE	M	C/FA	*	C/A	C/SB	C/W6	A3	10-Sep-10	11-Oct-10	SOUTHGA	4018053	2858800	2.00E+03
2011	3FAHP0JA	76.08	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	#####	7-Jun-11	NORTH FL	8886651	6424100	2.00E+03
2011	3FAHP0JA	38.34	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	1-Nov-10	6-Jul-11	SLAVIERC	20922/00	41-0279	2.00E+03
2011	3FAHP0JA	128.96	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	2-Oct-10	29-Nov-10	SKALNEK	156301	6936241	2.00E+03
2011	3FAHP0JA	29.5	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	17-Sep-10	2-Oct-10	DTAG-RE	96383201	*	2.00E+03
2011	3FAHP0JA	92.46	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	7-Sep-10	28-Sep-10	FRIENDLY	193224A	2436000	2.00E+03
2011	3FAHP0JA	38.34	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	14-Feb-11	3-Apr-11	SUPER AL	50765/00	51-3021	2.00E+03
2011	3FAHP0JA	38.34	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	25-Sep-10	29-Nov-10	MONTTAN	30616/00	92-1257	2.00E+03
2011	3FAHP0JA	38.34	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	15-Oct-10	#####	BESOURC	01749/00	21-6660	2.00E+03
2011	3FAHP0JA	104	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	22-Jan-11	6-Feb-11	AVIS RAC	744962A	*	2.00E+03
2011	3FAHP0JA	14.99	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	22-Jan-11	6-Jun-11	ORIGINAL	72822/00	32-2365	2.00E+03
2011	3FAHP0JA	100.18	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	14-Dec-10	29-Dec-10	LIBERTY F	171844A	2481550	2.00E+03
2011	3FAHP0JA	30.27	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	6-Nov-10	21-Dec-10	BARRAFO	37476/00	21-5279	2.00E+03
2011	3FAHP0JA	38.34	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	20-Sep-10	10-Nov-10	SANDREC	47696/00	Jan-23	2.00E+03
2011	3FAHP0JA	52.47	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	14-Oct-10	21-Dec-10	SUPER AL	44643/00	51-3022	2.00E+03
2011	3FAHP0JA	122.66	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	#####	13-Jun-11	HERITAGE	7884301	5295110	2.00E+03
2011	3FAHP0JA	101.38	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	26-Feb-11	28-Apr-11	HINES PAI	9795951	4376700	2.00E+03
2011	3FAHP0JA	42.88	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	17-Dec-10	13-Jan-11	DON REID	027031B	6447111	2.00E+03
2011	3FAHP0JA	70.63	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	25-Aug-10	17-Sep-10	SPIRIT FO	120173B	5295521	2.00E+03
2011	3FAHP0JA	94.38	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	18-Jan-11	4-Feb-11	UNIVERSI	595458A	6829171	2.00E+03
2011	3FAHP0H	30.5	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	24-Nov-10	16-Dec-10	EAN HOLL	45722702	*	2.00E+03
2011	3FAHP0H	46.51	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	29-Oct-10	17-Nov-10	BOB BELL	846728D	7663600	2.00E+03
2011	3FAHP0H	37.5	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	29-Oct-10	17-Nov-10	EAN HOLL	41351001	*	2.00E+03
2011	3FAHP0H	42.09	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	11-Aug-10	20-Apr-11	JENKINS	8291180E	6473353	2.00E+03
2011	3FAHP0H	115.21	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	5-Aug-10	7-Nov-10	VALLEY F	073864A	5845531	2.00E+03
2011	3FAHP0H	143.1	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	15-Jan-11	28-Feb-11	JENKINS	8291367A	6473353	2.00E+03
2011	3FAHP0H	93.72	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	2-Dec-10	18-Dec-10	NORTH PC	200566D	9451200	2.00E+03
2011	3FAHP0H	103.53	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	22-Oct-10	6-Nov-10	HUNTERS	26082402	8756547	2.00E+03
2011	3FAHP0H	58.93	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	18-Aug-10	24-Sep-10	STEARNS	16768201	2296951	2.00E+03
2011	3FAHP0H	90.82	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	26-Mar-11	#####	DESJARDI	17402901	*	2.00E+03
2011	3FAHP0H	108.28	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	3-Mar-11	8-May-11	METRO FC	120939B	7519711	2.00E+03
2011	3FAHP0H	93.02	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	26-Oct-10	23-Nov-10	JONES FC	3429251	7443311	2.00E+03
2011	3FAHP0H	103.97	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	2-Oct-10	9-Jun-11	DAHL FOR	275746A	3912600	2.00E+03
2011	3FAHP0H	77.11	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	2-Oct-10	9-Jun-11	SEXTON F	3138051	7973911	2.00E+03
2011	3FAHP0H	99.01	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	12-Aug-10	20-Oct-10	WEST-HEF	858085A	6885464	2.00E+03

2011 3FAHP0HA	102.48	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	16-Feb-11	3-Mar-11	TOM WOC 27415801	8464241	2.00E+03
2011 3FAHP0HA	86.06	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	27-Nov-10	12-Dec-10	BRADLEY 363052A	8551191	2.00E+03
2011 3FAHP0HA	169.15	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	14-Oct-10	30-Mar-11	YONGE-S 15140901	8897343	2.00E+03
2011 3FAHP0HA	8.71	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	14-Sep-10	14-Oct-10	PLASENCI 166331	2240556	2.00E+03
2011 3FAHP0HA	101.95	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	22-Aug-10	11-Feb-11	JIM CLICK 44272601	6258262	2.00E+03
2011 3FAHP0HA	27.5	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	10-Feb-11	28-Feb-11	DOLLAR R 36730101	*	2.00E+03
2011 3FAHP0HA	77.8	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	15-Dec-10	11-Mar-11	LUMBERT 5530001	7386281	2.00E+03
2011 3FAHP0HA	266	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	3-Mar-11	18-Mar-11	LITHIA FO 361887A	4358400	2.00E+03
2011 3FAHP0HA	68.16	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	8-Jan-11	23-Apr-11	RAMSEY F 117421A	6584801	2.00E+03
2011 3FAHP0HA	183.28	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	18-Aug-10	3-Sep-10	TED BRIT 80103601	5918484	2.00E+03
2011 3FAHP0HA	90.75	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	11-Aug-10	29-Sep-10	KENNY RC 229726B	8810001	2.00E+03
2011 3FAHP0HA	74.25	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	11-Aug-10	29-Sep-10	KENNY RC 224635A	8810001	2.00E+03
2011 3FAHP0HA	43.27	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	31-Jan-11	14-Apr-11	D. ALEX M 13201801	4362138	2.00E+03
2011 3FAHP0HA	97.06	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	1-Oct-10	13-Nov-10	PHIL LONC 588636A	5722200	2.00E+03
2011 3FAHP0HA	117.05	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	21-Aug-10	26-Nov-10	ANTELOPI 6857754	9493586	2.00E+03
2011 3FAHP0HA	90.44	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	#####	21-Aug-11	MAROONE 948906A	9727200	2.00E+03
2011 3FAHP0HA	117.43	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	2-Apr-11	#####	DIXIE FOR 402063B	6291300	2.00E+03
2011 3FAHP0HA	59.67	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	19-Mar-11	11-Jun-11	STAR LAK 025311A	9473381	2.00E+03
2011 3FAHP0HA	184.87	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	11-Mar-11	30-Mar-11	COURTES 32464201	2551771	2.00E+03
2011 3FAHP0HA	55.24	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	11-Mar-11	26-Mar-11	LIBERTY F 236796A	9676191	2.00E+03
2011 3FAHP0HA	98.68	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	24-Nov-10	11-Dec-10	ROGERS F 6732701	6948801	2.00E+03
2011 3FAHP0HA	58.97	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	17-Aug-10	30-Nov-10	JARRETT- 174151A	2943571	2.00E+03
2011 3FAHP0HA	120.45	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	3-Aug-10	28-Oct-10	HALDEMA 057852A	4480940	2.00E+03
2011 3FAHP0HA	167.26	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	10-Nov-10	25-Nov-10	KOONS FC 9578051	2417200	2.00E+03
2011 3FAHP0HA	106.85	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	18-Oct-10	26-Feb-11	LARRY H. 283546B	6308146	2.00E+03
2011 3FAHP0HA	115.81	C/DE	F	C/FA	*	C/A	C/SB	C/W6	A3	21-Sep-10	23-Nov-10	HERB CH/ 072956A	8481350	2.00E+03
2011 3FAHP0GA	18.5	C/DE	F	C/FA	*	C/A	C/SB	C/C1	A3	14-Sep-10	1-Nov-10	DISTRIBUI 2629901	507278-	2.00E+03
2011 1FMCU9E	85.4	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	11-Jan-11	25-Mar-11	BOSHEAR 5305001	7813981	2.00E+03
2011 1FMCU9D	29.5	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	8-Apr-11	24-Apr-11	DOLLAR R 1479001	*	2.00E+03
2011 1FMCU9D	25.13	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	14-Sep-10	24-Dec-10	SUNIN MC 5288801	*	2.00E+03
2011 1FMCU9D	17.95	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	14-Sep-10	1-Dec-10	SUNIN MC 5315201	*	2.00E+03
2011 1FMCU9D	82.4	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	21-Nov-10	21-Dec-10	JOHNSON 8575301	3387800	2.00E+03
2011 1FMCU9D	54.64	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	7-Aug-10	8-Apr-11	BROWN M 20856202	4393673	2.00E+03
2011 1FMCU9D	205.29	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	8-Aug-10	29-Apr-11	TIMBER FC 764201	6342829	2.00E+03
2011 1FMCU9C	102.92	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	3-May-11	#####	DAY FORC 240818B	2429900	2.00E+03
2011 1FMCU9C	98.61	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	4-Nov-10	30-Dec-10	TOWN ANI 7939351	9648131	2.00E+03
2011 1FMCU9C	18.5	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	10-Sep-10	23-Nov-10	DISTRIBUI 2735501	507278-	2.00E+03

2011 1FMCU9C:	144.32	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	22-Aug-10	5-Oct-10	SPARTA F 095795A	4435351	2.00E+03
2011 1FMCU0E:	0	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	#####	1-Aug-11	DAVE LITT 6354401	5320800	2.00E+03
2011 1FMCU0E:	87.4	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	11-Mar-11	26-Mar-11	CLASSIC F 17787301	2663000	2.00E+03
2011 1FMCU0E:	105.34	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	6-Aug-10	15-Oct-10	HUB CITY 19896001	2334500	2.00E+03
2011 1FMCU0D:	114.13	T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	3-Dec-10	30-Dec-10	ALMA FOF 13268101	6626695	2.00E+03
2011 1FMCU0D:	47.01	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	1-Nov-10	28-Jul-11	CAGUAS E049103A	6414242	2.00E+03
2011 1FMCU0D:	48.24	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	16-Mar-11	28-Jul-11	JACK DEM 010189A	7212600	2.00E+03
2011 1FMCU0D:	143.68	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	9-Aug-10	22-Oct-10	ERINWOO 204146A	8281600	2.00E+03
2011 1FMCU0D:	66.09	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	8-Jan-11	15-Mar-11	MIKE CAS 31842601	8317010	2.00E+03
2011 1FMCU0D:	89.64	T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	26-Aug-10	15-Oct-10	DESJARDI 15224701 *		2.00E+03
2011 1FMCU0D:	113.32	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	11-Aug-10	30-Sep-10	BANNER F215198E	2345678	2.00E+03
2011 1FMCU0D:	99.99	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	5-May-11	15-Jun-11	PURVIS F075552A	8983000	2.00E+03
2011 1FMCU0D:	148.65	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	6-Apr-11	2-May-11	PLANET F 178112A	4511040	2.00E+03
2011 1FMCU0D:	126.16	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	20-Jan-11	6-May-11	BROWN B 13697801	3215100	2.00E+03
2011 1FMCU0D:	157.94	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	3-Feb-11	30-Mar-11	PLANET F 180178A	4511040	2.00E+03
2011 1FMCU0D:	92.99	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	9-Dec-10	25-Mar-11	HAMILTON 97009402	7624427	2.00E+03
2011 1FMCU0D:	72.24	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	23-Aug-10	20-Oct-10	KOONS FC 4388252	2983800	2.00E+03
2011 1FMCU0D:	106.57	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	12-Apr-11	13-Jun-11	MERTZ MC 4369301	4763051	2.00E+03
2011 1FMCU0D:	147.88	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	3-Feb-11	28-Feb-11	ERINWOO 402087A	8281600	2.00E+03
2011 1FMCU0D:	119.61	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	9-Sep-10	6-Nov-10	FETTE FO 7467151	7797000	2.00E+03
2011 1FMCU0C:	18.5	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	30-Aug-10	30-Nov-10	DISTRIBUI 2171801	507278-	2.00E+03
2011 1FMCU0C:	11.48	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	12-Nov-10	22-Dec-10	AUTOMOV 4059201	9373455	2.00E+03
2011 1FMCU0C:	49.6	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	15-Sep-10	20-Jan-11	ALLAN VIC 21800003	3643673	2.00E+03
2011 1FMCU0C:	4.18	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	30-Jul-10	30-Dec-10	PLASENCI 161361	2240556	2.00E+03
2011 1FMCU0C:	52.25	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	3-Oct-10	18-Jun-11	AUTOS VE206451A	7824030	2.00E+03
2011 1FMCU0C:	93.48	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	14-Aug-10	8-Sep-10	MAROONE 767480A	5576500	2.00E+03
2011 1FMCU0C:	21.16	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	21-Oct-10	31-Dec-10	TABASCO 2531501	3120133	2.00E+03
2011 1FMCU0C:	32.5	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	12-Oct-10	22-Dec-10	CABRERA 7759401 *		2.00E+03
2011 1FMCU0C:	98.36	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	13-Oct-10	30-Oct-10	COCONUT 14388801	4983673	2.00E+03
2011 1FMCU0C:	109.12	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	24-Aug-10	6-Oct-10	GENE EVA 151331C	9649801	2.00E+03
2011 1FMCU0C:	179.04	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	25-Feb-11	18-Apr-11	TOMBALL 464487A	3513000	2.00E+03
2011 1FMCU0C:	0	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	26-Oct-10	23-Nov-10	SAWGRAS 864501E	8519000	2.00E+03
2011 1FMCU0C:	21.11	T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	17-Oct-10	25-Nov-10	DISTRIBUI 6662101	6141931	2.00E+03
2011 1FMCU0C:	179.55	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	6-Oct-10	27-Dec-10	TOMMIE V 376084B	8694661	2.00E+03
2011 1FMCU0C:	4.36	T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	8-Nov-10	11-Aug-11	JACOBO F 808901	7820333	2.00E+03
2011 1FMCU0C:	73.18	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	18-Dec-10	18-Apr-11	KINSEL FC 6117501	7862547	2.00E+03
2011 1FMCU0C:	21.11	T/M7	F	T/WE	T/EF	T/A	T/S7	T/QC	AJ	1-Aug-10	13-Sep-10	DISTRIBUI 6613301	6141931	2.00E+03

2011 1FMCU0C:	0	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	24-Oct-10	26-Nov-10	GIMSA AU	242471	2110666	2.00E+03
2011 1FMCU0C:	103.95	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	16-Sep-10	29-Sep-10	BILL TALLI	23465201	2262000	2.00E+03
2012 1FMCU9E:	105.2	T/M7	F	T/WE	T/EF	T/F	T/S7	T/W6	AJ	26-Jul-11	24-Aug-11	TAYLOR F	156381B	2910300	2.00E+03
2012 1FMCU0D:	106.48	T/M7	F	T/WE	T/EF	T/A	T/S7	T/W6	AJ	29-Jun-11	23-Jul-11	HELFMAN	6797551	2403673	2.00E+03

PART_NUI	PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO	TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION_C	ST_PROV	CPSC_CD
9L8Z	9E926	A	D42		42 29-Jun-11	7	682677	12224	195.52	245.54	0.7	5947 *	NA	MS		30401
9L8Z	9E926	A	D50		42 8-Dec-10	2	119068	2389	150.4	197.14	0.5	10671 *	NA	MI		30402
9L8Z	9E926	A	L29		42 27-Jun-11	1	630040	769	253.34	329.42	0.8	11630 *	NA	FL		30401
9L8Z	9E926	A	D41		69 #####	0	40512856	4	236.07	274.41	0.7	1289 SZ	SA	*		*
9L8Z	9E926	A	E29		42 23-Dec-10	1	158837	902	150.4	279.36	1.4	2700 *	NA	MI		30402
9L8Z	9E926	A	E29		28 3-May-11	8	457707	12259	171.75	201.25	0.5	44421 *	NA	NV		30402
9L8Z	9E926	A	E29		42 1-Oct-10	1	53980	85	150.4	242.86	1	2662 *	NA	MI		30402
9L8Z	9E926	A	D36		55 6-Jun-11	3	40460411	5	236.07	274.41	0.7	1244 SZ	SA	*		*
9L8Z	9E926	A	D42		28 21-Jul-11	8	40606297	9183	236.07	274.41	0.7	5298 SZ	SA	*		*
9L8Z	9E926	A	D50		42 3-Jun-11	1	40444536	6	236.07	274.41	0.7	5279 SZ	SA	*		*
9L8Z	9E926	A	E29		42 11-Aug-11	7	967903	25416	167.59	271.59	1.6	45312 *	NA	FL		30402
9L8Z	9E926	A	D50		28 6-Jun-11	0	40444243	9	236.07	251.06	0.2	4020 SZ	SA	*		*
9L8Z	9E926	A	D36		69 8-Aug-11	8	795946	18767	195.52	295.7	1.1	2319 *	NA	OH		30401
9L8Z	9E926	A	D36		63 18-Feb-11	2	40235226	765	226.31	256.58	0.7	5031 SZ	SA	*		*
9L8Z	9E926	A	D42		69 18-Apr-11	6	40350145	1355	236.07	274.41	0.7	4281 SZ	SA	*		*
9L8Z	9E926	A	D36		69 19-Jan-11	1	40148152	323	267.56	320.03	0.7	1247 SZ	SA	*		*
9L8Z	9E926	A	D50		42 23-Jun-11	1	622569	198	195.52	318.18	1.2	7941 *	NA	CA		30401
9L8Z	9E926	A	E29		42 24-Mar-11	0	327360	3	150.4	251.78	1.1	1425 *	NA	MI		30402
9L8Z	9E926	A	D21		42 13-Jun-11	6	560524	10127	249.99	292.87	0.5	4892 *	NA	FL		30401
9L8Z	9E926	A	D50		42 28-Sep-10	1	56346	214	136.72	207.35	0.8	2916 *	NA	MI		30402
9L8Z	9E926	A	E29		41 4-Aug-11	7	822135	19347	195.52	289.9	1.1	6634 *	NA	NC		30401
9L8Z	9E926	A	E29		28 22-Jun-11	7	719972	12030	167.59	198.09	0.5	43643 *	NA	FL		30401
9L8Z	9E926	A	D50		42 22-Jun-11	8	674990	8983	195.52	242.03	0.5	68 *	NA	MD		30401
9L8Z	9E926	A	D21		28 #####	6	543362	8359	167.59	205.09	0.5	44796 *	NA	VA		30401
9L8Z	9E926	A	D36		42 28-Jun-11	3	640715	1493	195.52	237.61	0.5	5616 *	NA	TN		30401
9L8Z	9E926	A	E29	D4	17-Dec-10	2	134767	863	150.4	265.61	1.1	5372 *	NA	CA		30402
9L8Z	9E926	A	D10		42 30-Jun-11	5	640716	6682	195.52	338.62	1.7	5616 *	NA	TN		30401
9L8Z	9E926	A	E29		42 22-Jun-11	7	682708	11591	195.52	289.24	1.1	6033 *	NA	AR		30401
9L8Z	9E926	A	H20		42 8-Feb-11	4	233895	6310	150.4	253.93	1.2	9151 *	NA	NC		30402
9L8Z	9E926	A	D42		42 #####	9	549211	9082	195.52	254.45	0.8	1074 *	NA	NC		30401
9L8Z	9E926	A	D41		42 28-Jul-11	3	788641	3033	176.66	267.48	0.8	B2425 *	NA	QC		30401
9L8Z	9E926	A	D36		42 15-Aug-11	4	827591	2515	243.01	351.29	1.1	4871 *	NA	FL		30401
9L8Z	9E926	A	D36		42 14-Jun-11	7	569627	32550	195.52	288.54	1.1	1025 *	NA	SC		30401
9L8Z	9E926	A	E29		42 27-Jun-11	1	623745	530	195.52	299.49	1.3	20051 *	NA	IA		30401
9L8Z	9E926	A	E29		42 26-Jul-11	2	739899	1300	209.49	286.6	1	20147 *	NA	IL		30401
9L8Z	9E926	A	D42		42 30-Jun-11	9	664512	6886	243.01	342.02	1.1	2960 *	NA	NY		30401

9L8Z	9E926	A	D02		42	19-Apr-11	2	411820	3207	161.15	263.63	1.2	4695 *	NA	IN	30402
*	9E926	*	D41		33	19-Aug-11	9	864538	34036	0	86.06	1	20346 *	NA	AZ	30401
9L8Z	9E926	A	E29		42	13-Apr-11	1	388595	915	176.66	345.81	2	B1444 *	NA	ON	30402
9L8Z	9E926	A	D42	D4		5-Jul-11	9	663337	3590	179.95	188.66	1	M2436 *	NA	JA	30401
9L8Z	9E926	A	D21		42	29-Aug-11	7	943269	11642	195.52	297.47	1.1	1759 *	NA	AZ	30402
9L8Z	9E926	A	D42		28	14-Apr-11	2	413607	3983	128.92	156.42	0.5	43919 *	NA	FL	30402
9L8Z	9E926	A	D11		42	14-Apr-11	2	389251	1699	150.4	228.2	1	1013 *	NA	NC	30402
9L8Z	9E926	A	E29		42	4-Apr-11	1	362208	2145	215.45	481.45	2.4	2811 *	NA	CA	30402
9L8Z	9E926	A	D42		69	18-Jul-11	3	784863	4198	200.38	268.54	0.8	4073 *	NA	MD	30401
9L8Z	9E926	A	E29		42	24-Aug-11	12	870571	23586	195.52	378.8	1.7	48 *	NA	VA	30401
9L8Z	9E926	A	E29		42	1-Mar-11	6	273404	3149	150.4	241.15	1.1	3016 *	NA	PA	30402
9L8Z	9E926	A	E29		42	19-Oct-10	1	81051	404	150.4	224.65	0.9	3016 *	NA	PA	30402
9L8Z	9E926	A	D42		42	27-Jun-11	3	674364	880	176.66	219.93	0.7	B3296 *	NA	PE	30401
9L8Z	9E926	A	E29		42	8-Nov-10	0	87945	31	150.4	247.46	1	3134 *	NA	CO	30402
9L8Z	9E926	A	D02		42	30-Jun-11	8	757026	12034	195.52	312.57	1.3	5426 *	NA	CA	30401
9L8Z	9E926	A	D42		42	23-Aug-11	1	932149	59	279.32	369.76	1	4820 *	NA	FL	30402
9L8Z	9E926	A	E29		42	#####	1	539488	63	176.66	294.09	1.2	B1289 *	NA	ON	30401
9L8Z	9E926	A	D42		42	24-Aug-11	3	887168	2031	200.38	260.05	0.8	3863 *	NA	PA	30402
9L8Z	9E926	A	D21		42	26-Apr-11	1	492944	176	175.78	360.65	1.9	8502 *	NA	OR	30402
9L8Z	9E926	A	D50	D4		22-Apr-11	1	406515	864	150.4	205.64	0.6	2222 *	NA	OH	30402
9L8Z	9E926	A	D42		41	5-Jan-11	1	151282	1635	150.4	249.08	1.2	2445 *	NA	TX	30402
9L8Z	9E926	A	D10		42	26-Aug-11	9	954100	18434	297.2	356.17	0.7	3781 *	NA	FL	30402
9L8Z	9E926	A	E29		42	1-Nov-10	1	82350	398	196.6	317.05	1.2	6293 *	NA	NJ	30402
9L8Z	9E926	A	G32		42	9-May-11	6	468243	2175	195.52	362.78	1.6	38 *	NA	VA	30402
9L8Z	9E926	A	D21		42	19-Apr-11	2	390703	4343	150.4	257.25	1.1	5790 *	NA	UT	30402
9L8Z	9E926	A	E29		42	24-Nov-10	1	104709	40	210.04	325.85	1.1	8828 *	NA	MA	30402
9L8Z	9E926	A	D42		42	11-Jul-11	9	775827	5775	152.62	171.12	0.5	H0G15 *	WD	*	30401
9L8Z	9E926	A	D02		42	24-Jan-11	0	211711	2	150.4	235.8	1.1	9756 *	NA	MI	30402
9L8Z	9E926	A	E29		42	11-Jul-11	3	708232	2705	167.59	197.09	0.5	45512 *	NA	TX	30401
9L8Z	9E926	A	E29		42	21-Jun-11	6	788037	5661	157.42	182.55	0.7	A0B45 *	WD	*	30401
9L8Z	9E926	A	E29		42	15-Jul-11	8	793993	6449	157.42	175.37	0.5	A0B45 *	WD	*	30401
*	9E926	*	D11	X2		27-Jan-11	2	198951	1514	0	112.4	0.9	20504 *	NA	NY	30401
9L8Z	9E926	A	D21		42	13-Jul-11	4	763965	7049	195.52	250.16	0.7	9618 *	NA	MI	30401
9L8Z	9E926	A	E29		42	9-May-11	1	474778	457	200.38	405.67	2.6	5860 *	NA	WI	30402
9L8Z	9E926	A	E29		42	15-Jun-11	1	581126	125	195.52	298.44	1.2	7410 *	NA	PA	30401
9L8Z	9E926	A	E29		51	23-Aug-11	8	862585	15770	195.52	294.13	1.2	5755 *	NA	KY	30401
9L8Z	9E926	A	D42		42	8-Aug-11	9	891635	15091	161.26	179.76	0.5	H0G15 *	WD	*	30401

9L8Z	9E926	A	E29		42	8-Aug-11	11	848091	25848	209.49	353.81	1.5	8066 *	NA	IL	30401
9L8Z	9E926	A	E29		42	9-Jun-11	0	565742	4	0	0	0	5106 *	NA	MO	30401
9L8Z	9E926	A	E29	X1		#####	2	473784	1420	195.52	282.92	1	2917 *	NA	OH	30402
9L8Z	9E926	A	P67		42	14-Dec-10	3	121884	3620	150.4	315.74	1.2	6481 *	NA	LA	30402
9L8Z	9E926	A	E29		42	2-Feb-11	2	212462	1908	176.66	290.79	1.1	B2580 *	NA	QC	30402
9L8Z	9E926	A	D50		42	23-Jun-11	0	630763	10	96.37	148.03	0.7	F0R70 *	WD	PR	30401
9L8Z	9E926	A	D36		41	8-Aug-11	1	832830	488	195.52	243.76	0.5	2771 *	NA	MI	30401
9L8Z	9E926	A	D21		42	18-Nov-10	1	95625	1196	176.66	320.34	1.7	B1282 *	NA	ON	30402
9L8Z	9E926	A	P66		42	8-Apr-11	1	361931	478	150.4	216.49	0.8	1906 *	NA	OH	30402
9L8Z	9E926	A	D50		42	17-Dec-10	3	129784	2159	176.66	266.3	0.8	B2425 *	NA	QC	30402
9L8Z	9E926	A	E29		42	12-Jul-11	10	672639	11219	195.52	308.84	1.2	8739 *	NA	LA	30401
9L8Z	9E926	A	D42		42	20-Jul-11	2	722200	2321	195.52	295.51	1.1	61 *	NA	VA	30401
9L8Z	9E926	A	E29		42	3-May-11	1	432976	21	176.66	325.31	1.6	B1218 *	NA	ON	30402
9L8Z	9E926	A	E29		42	#####	1	458540	436	176.66	302.82	1.2	B7031 *	NA	BC	30402
9L8Z	9E926	A	E29		42	15-Jun-11	3	568591	3991	176.66	334.6	1.7	B1218 *	NA	ON	30401
9L8Z	9E926	A	D50		42	8-Apr-11	1	379834	143	150.4	243.39	1.1	20422 *	NA	NM	30402
9L8Z	9E926	A	D42		28	15-Dec-10	2	126409	3729	150.4	222.64	0.8	144 *	NA	MD	30402
9L8Z	9E926	A	D50		42	5-Jul-11	1	683312	566	209.49	316.06	1.1	8157 *	NA	IL	30401
9L8Z	9E926	A	E29		42	27-Jun-11	4	691234	3237	176.66	324.54	1.7	B1368 *	NA	ON	30401
9L8Z	9E926	A	E29		42	31-Jan-11	3	198964	2115	203.58	323.19	1.1	20546 *	NA	NJ	30402
9L8Z	9E926	A	D42		42	3-Feb-11	3	268979	63	152.62	171.12	0.5	H0G15 *	WD	*	30402
9L8Z	9E926	A	D42		28	4-Jul-11	7	638933	6617	196.31	207.79	0.5	M3107 *	NA	VL	30401
9L8Z	9E926	A	E29		41	25-Jul-11	7	748377	19917	209.49	259.09	0.5	509 *	NA	GA	30401
9L8Z	9E926	A	D42		69	15-Jan-11	1	212762	234	174.15	178.33	0.5	M2436 *	NA	JA	30402
9L8Z	9E926	A	D36		28	15-Aug-11	2	836389	3461	99.03	155.93	0.7	F0R22 *	WD	PR	30401
9L8Z	9E926	A	D42		28	30-Aug-11	12	932226	14433	233.23	326.71	1	4903 *	NA	FL	30402
9L8Z	9E926	A	D02	D4		17-Aug-11	8	831676	12339	229.03	250.18	1	M1331 *	NA	TA	30401
9L8Z	9E926	A	D03		42	17-Jan-11	1	182867	729	96.37	133.52	0.5	F0R14 *	WD	PR	30402
9L8Z	9E926	A	E29		42	26-Aug-11	11	872206	27837	195.52	293.88	1.1	4120 *	NA	FL	30401
9L8Z	9E926	A	E29		42	12-Aug-11	11	851719	32439	209.49	318.61	1.1	529 *	NA	GA	30401
9L8Z	9E926	A	E29		42	8-Aug-11	4	797556	6106	195.52	374.56	2	6042 *	NA	TX	30401
9L8Z	9E926	A	E29		42	14-Jul-11	8	694113	25742	0	0	0	4908 *	NA	FL	30401
9L8Z	9E926	A	D42	X4		15-Jul-11	8	685722	4806	229.03	250.13	1.1	M1299 *	NA	CH	30401
9L8Z	9E926	A	D21		41	3-Jun-11	6	545893	11554	195.52	375.07	2	4474 *	NA	TX	30401
9L8Z	9E926	A	D21	D4		18-Jun-11	0	578818	554	178.16	182.51	0.5	M3014 *	NA	CU	30401
9L8Z	9E926	A	D21		42	21-Apr-11	1	393544	241	155.26	228.44	1	4563 *	NA	TX	30402
9L8Z	9E926	A	E29	X4		24-Jun-11	10	606219	13562	226.74	247.85	1.1	M1299 *	NA	CH	30401

9L8Z	9E926	A	D02	42 15-Dec-10	1	136194	8	0	0	0 M1687 *	NA	EM	30402
9L8Z	9E926	A	G32	42 18-Jul-11	10	725110	27266	195.52	299.47	1.1 6724 *	NA	VA	30401
9L8Z	9E926	A	E29	42 11-Aug-11	0	19155	36	195.52	300.72	1.1 4501 *	NA	MI	30401
9L8Z	9E926	A	D21	42 22-Aug-11	2	26108	1050	195.52	302	1.2 4587 *	NA	TX	30402

TECH_TX1	TECH_TX1	CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL_	(VRT_CD	TIS_FLAG
TEST DRIVE TO VER C/S VEHIC	662	USA		322556	S07	USA	*	V52	MR	F04	
IDS TEST,DCL DISPL CUSTOME	734	USA		345130	S07	USA	*	V44	ML	F04	
DOES NOT OPERATE CUSTOME	904	USA		116710	S07	USA	*	V77	DE	F08	
VALVULA SUBSTITI MOTOR N,55-		BRA		2039		3 BRA	*	V52	DE	F04	@
VERIFY CONCERN C ENGINES	248	USA		148013	S07	USA	*	V29	DE	F04	
REPLACED THROTTI CHECK EN *		USA		172350	S07	USA	*	V29	DE	F04	
PERFORM D CLEAR C S WREN	734	USA		148434	S07	USA	*	V29	DE	F04	
01 FALHA INTERMITE EX. VEICU 55-		BRA		59H050		3 BRA	*	V52	DE	F04	
DIAG DIAGNOSTICA VEICULO 155-		BRA		5066		0 BRA	*	V52	DE	F04	
DIAGNOS O O PROB 01 VEICUL 55-		BRA		5068		0 BRA	*	V44	DE	F04	
DO EEC TI TEST COI LIGHT CAI *		USA		171726	S07	USA	*	V29	DE	F04	@
SENSOR JUNTO AO I FOI CONS 55-		BRA		4020		0 BRA	*	V44	DE	F04	
18767 IDS P2111 213: C S WHEN	440	USA		127636	S07	USA	*	V52	DE	F04	@
MOTOR C. SUBSTIT RECLAMA 55-		BRA		5031		0 BRA	*	V52	DE	F04	
SUBSTITUIDO CORP MOTOR SI 55-		BRA		3019		0 BRA	*	V52	DE	F04	
01 CIRCUITO CONTR MOTOR F/ 55-		BRA		1247		0 BRA	*	V52	DE	F04	
PERF EEC P2112 ST(WHEN DR	209	USA		141893	S07	USA	*	V44	DE	F04	
PERFROM IDS DIAG WRENCH '	248	USA		148040	S07	USA	*	V29	DE	F04	
TEST AND REPLACE CUST STA	407	USA		116710	S07	USA	*	V52	DE	F04	
TEST DRC AND RETE CUST WA	734	USA		148430	S07	USA	*	V44	DE	F04	
DIAG. P00 T DV1 THF TOWIN C	919	USA		116088	S07	USA	*	V29	DE	F04	@
FAILED THROTTLE B CHECK EN *		USA		172730	S07	USA	*	V29	DE	F04	
AFTER REPAIRS THE SERVICE I	410	USA		172730	S07	USA	*	V44	DE	F04	
FAILED THROTTLE B ENGINE IS *		USA		172730	S07	USA	*	V52	DE	F04	
REPLACED THROTTI CUSTOME	931	USA		123073	S07	USA	*	V52	DE	F04	
17; VERIF WORKING ENGINE W	559	USA		172440	S07	USA	*	V29	DE	F04	
CHECKED AND REPL CUSTOME	931	USA		123073	S07	USA	*	V40	DE	F04	
ROAD TEST JOB A C DURING R	501	USA		156225	S07	USA	*	V29	DE	F04	@
EEC DIAG LISHED L/ C S WHEN	704	USA		148112	S07	USA	*	V21	DE	F02	
PERFORMED COMPI CUSTOME	336	USA		121752	S07	USA	*	V52	DE	F04	
9E926 42 RIFIER CC VERIFIER *		CAN		4B2425		1 CAN	*	V52	DE	F04	@
2515 PERFORM EEC CUSTOME	305	USA		124003	S07	USA	*	V52	DE	F04	@
THROTTLE BODY RD ENG LOST	843	USA		148112	S07	USA	*	V52	DE	F04	
TEST EEC. CK OASIS WRENCH	563	USA		141203	S07	USA	*	V29	DE	F04	
EEC SYSTEM DIAGN CHECK EN	309	USA		141203	S07	USA	*	V29	DE	F04	@
CHECKED THROTTL VEHICLE S	716	USA		144117	S07	USA	*	V52	DE	F04	

DIAGNOSIS PASS, TEST CUSTOMER	317 USA	172729 S07	USA	*	V52	DE	F04	
CHECK FUNCTION TORQUE CUSTOMER	928 USA	172734 S07	USA	*	V52	DE	F04	@
VERIFIED THAN 3 DAYS CUST REF	905 CAN	4B1444	1 CAN	*	V29	DE	F04	
SE PROCESS AND LOCAL UNIDAD P	913 MEX	2M2436	1 MEX	*	V52	DE	F04	
PERFORM WHILE VEHICLE CUSTOMER	520 USA	171421 S07	USA	*	V52	DE	F04	@
REPLACED THROTTLE VEHICLE L*	USA	172350 S07	USA	*	V52	DE	F04	
IDS TEST, NO CODES IDLING HIK	910 USA	121773 S07	USA	*	V40	DE	F04	
DTC FOR INJECTOR CUSTOMER	559 USA	172730 S07	USA	*	V29	DE	F04	
VERIFIED CONCERN PUTTERS	410 USA	127543 S07	USA	*	V52	DE	F04	
TP SENSORS WITH IN VEHICLE EN	703 USA	121524 S07	USA	*	V29	DE	F04	@
EEC TEST CODE P21CUST STA	412 USA	141893 S07	USA	*	V29	DE	F04	
EEC TEST P2135, MISC CHECK EN	412 USA	141893 S07	USA	*	V29	DE	F04	
CHECK FUNCTION CONTACT DIAG. HES	902 CAN	4B3296	1 CAN	*	V52	DE	F04	
VERIFY CONTACT VOLTAGE CUSTOMER	719 USA	156200 S07	USA	*	V29	DE	F04	
INTERNAL FAILURE CUSTOMER STA	661 USA	171040 S07	USA	*	V52	DE	F04	
1942. VERIFY ATTACHMENTS THE V	954 USA	124015 S07	USA	*	V52	DE	F04	@
REPLACE FOLLOWUP CHECK FUNCTION	905 CAN	4B1289	1 CAN	*	V29	DE	F04	
EEC TEST SHOWED CUSTOMER	724 USA	144890 S07	USA	*	V52	DE	F04	@
VERIFIED AND CLEAR CUSTOMER	503 USA	172114 S07	USA	*	V52	DE	F04	
TEST DRIVERS NO TESTS CUSTOMER	440 USA	144027 S07	USA	*	V44	DE	F04	
RAN DIAG MONITOR ENGINE PERF	432 USA	172729 S07	USA	*	V52	DE	F04	
VERIFY RPM FLUCTUATION CUST STA	863 USA	124425 S07	USA	*	V40	DE	F04	@
CONFIRM CODES AFTER VEHICLE WONT	609 USA	116445 S07	USA	*	V29	DE	F04	
EEC TEST. RETEST AFTER TOWED IN	703 USA	148112 S07	USA	*	V83	DE	F03	
VERIFIED CONCERN CHECK WONT:	800 USA	156025 S07	USA	*	V52	DE	F04	
TECH REPORT IN POINT CHECK EN	781 USA	111052 S07	USA	*	V29	DE	F04	
THROTTLE BODY SENSOR ENGINE F	11 PAN	9A701	2 PAN	*	V52	DE	F04	
VERIFY CONCERN B. CUSTOMER	269 USA	141428 S07	USA	*	V52	M1	F04	
REPLACED THROTTLE ENGINE C*	USA	172350 S07	USA	*	V29	M1	F04	@
DTC P2100 IS ON. THROTTLE ENGINE W*	KOR	9D030	2 KOR	*	V29	M1	F04	
IDS TEST CODE WAS ENGINE W*	KOR	9D030	2 KOR	*	V29	M1	F04	
ROAD TESTS ERMANAL CHECKS HITTING	845 USA	113524 S07	USA	*	V40	M1	F04	
THROTTLE BODY LEAKS AT TIME	231 USA	148643 S07	USA	*	V52	M1	F04	@
TEST DRIVE ON HOTLINE TOWED IN	715 USA	158452 S07	USA	*	V29	M1	F04	
EEC TEST CODES P21CUST STA	412 USA	144004 S07	USA	*	V29	M1	F04	
CODE P2112 THROTTLE CHECK EN	502 USA	141431 S07	USA	*	V29	M1	F04	@
THROTTLE BODY DC ENGINE P	11 PAN	9A701 E84	PAN	*	V52	M1	F04	@

CK FOR JI OWN TO IICSTR STA	618 USA	148028 S07	USA	*	V29	M1	F04	@
IDS DIAG IRN RERAN CHECK EN	816 USA	153417 S07	USA	*	V29	M1	F04	@
THROTTLE ASS. CUSTOME	440 USA	144128 S07	USA	*	V29	M1	F04	
THROTTLE RRECTLY, CUST STA	337 USA	123271 S07	USA	*	V48	M1	F04	
TEST P0121 PIN POIL LUMIERE I	418 CAN	4B2347	2 CAN	*	V29	M1	F04	
CK AND VI CORRECT UNIDAD TI	787 PRI	9A010 S07	PRI	*	V44	M1	F04	@
2.5 6F35 4X2 ROAD T HESITATIC	734 USA	148016 S07	USA	*	V52	M1	F04	@
1925 9926 42 12650D CHECK AN	905 CAN	4B1282	1 CAN	*	V52	M1	F04	
TEST DROVE. VERIF CUSTOME	513 USA	147014 S07	USA	*	V48	M1	F04	
9E926 VI FAIT VENI MOTEUR I*	CAN	4B2425	2 CAN	*	V44	M1	F04	
WAR VERI,600 OHM: CUST SAY	985 USA	123170 S07	USA	*	V29	M1	F04	
IDS TEST DY ASSY IC S VEHIC	540 USA	127440 S07	USA	*	V52	M1	F04	@
ROADTESTED MONI CHECK EN	905 CAN	4B1218	1 CAN	*	V29	M1	F04	
ROADTE: ANLY ERR DIAG & RE	604 CAN	4B7031	2 CAN	*	V29	M1	F04	
EEC DIAG CHECK EN	905 CAN	4B1218	1 CAN	*	V29	M1	F04	
INSPECTE ARTED. RA WRENCK I	505 USA	156511 S07	USA	*	V44	M1	F04	
BINDING THOTTLE B GAS PED	410 USA	127037 S07	USA	*	V52	M1	F04	
VERIFIED ETRIEVED CAR BUCH	618 USA	153412 S07	USA	*	V44	M1	F04	
5210 9926 42 12651D CHECK AN	905 CAN	4B1282	2 CAN	*	V29	M1	F04	
VERIFY CIY ASSEME USE SPO	973 USA	113154 S07	USA	*	V29	M1	F04	
THROTTLE BODY DC ENGINE P	11 PAN	9A701	2 PAN	*	V52	M1	F04	
MEDIANTE CODIGO IREPORTA	912 MEX	2M3107	1 MEX	*	V52	M1	F04	
AFTER PE CLEARED DRIVABILI	678 USA	123044 S07	USA	*	V29	M1	F04	@
SE VERIFICO QUEJA UNIDAD F,	913 MEX	2M2436	2 MEX	*	V52	M1	F04	
EEC DIAG CODE P02 CLIENTE I	787 PRI	9A005 S07	PRI	*	V52	M1	F04	@
OBD 2 DIAG KOEO P D42 CUST	305 USA	124901 S07	USA	*	V52	M1	F04	@
VOLTAJE DE LOS PII MOTOR N	919 MEX	2M1331	1 MEX	*	V52	M1	F04	@
VERIFIED UNIT AND ENGINE H*	PRI	9A062 S07	PRI	*	V52	M1	F04	
VERIFIED ERASED AC/S WREN	239 USA	124485 S07	USA	*	V29	M1	F04	@
CK ENGINE LITE ON CUST STA	770 USA	121004 S07	USA	*	V29	M1	F04	@
EEC TEST ND. REPL/ E29 CHEC	281 USA	116088 S07	USA	*	V29	M1	F04	@
VERIFY C: TECH 684 C S THE C	954 USA	124009 S07	USA	*	V29	M1	F04	@
SE ENCOM DV4:SI, DV REVISAR I	919 MEX	2M1299	1 MEX	*	V52	M1	F04	
EEC TEST DY ASSEN TOWED IN	713 USA	152241 S07	USA	*	V52	M1	F04	
SE VERIFI L DEL ACTEL VEHICL	918 MEX	2M3014	1 MEX	*	V52	M1	F04	@
RUN SCAN P2111 PE DIED ON F	361 USA	152729 S07	USA	*	V52	M1	F04	
SE DETECTO ALTA F REVISAR I	919 MEX	2M1299 E84	MEX	*	V29	M1	F04	

CIRCULANNDICAND(UNIDAD A	917 MEX	2M1687	1 MEX	*	V52	M1	F04	@
9E926 42 EEC DIAG C REPORT	804 USA	144128 S07	USA	*	V83	M1	F03	@
40 46 EEC TEST YKOE29 CHEI	313 USA	148044 S07	USA	*	V29	M1	F04	@
N KOEO P.NTERMITTIC S VEHIC	281 USA	152182 S07	USA	*	V52	M1	F04	@

From: Davis, Andrae (A.L.)
Sent: Wednesday, June 29, 2011 5:04 PM
To: Langley, Scott (C.S.)
Subject: RE: CHEP 2011CY WARRANTY ETB STATUS
Attachments: 2011 ChEP Claim-Return Sum_AD_v2.xls

How is this ?

Andrae Davis
Powertrain Engineering
Ford Motor Company
Email: adavis2@ford.com
Phone: (313) 805-8786

-----Original Message-----

From: Langley, Scott (C.S.)
Sent: Wednesday, June 29, 2011 2:39 PM
To: Davis, Andrae (A.L.)
Subject: RE: CHEP 2011CY WARRANTY ETB STATUS

Andrae,
Could you take the Excel file and either add a column for "Part Status" after Column B or just use B? ... Then, fill that out to state the status... "shipped to Delphi," "Tagged, not received at WPAC," "Shown as carried out of WPAC, but not in our possession," etc.?
Then, could you re-title the last column to "Delphi Analysis Status" ?

Delete non-CY2011 parts or cut-and-paste to a new file.

Thanks.

Sincerely,

Scott Langley

PD Supervisor - Component C Current Quality & Rawsonville Resident Engrg (for Engine Components) (Components = Air Metering, Fuel Metering, Ignition, ESMs) Ford Motor Company - Bldg #1

cell: 313-805-8789

email: slangle1@ford.com

-----Original Message-----

From: Davis, Andrae (A.L.)

Sent: Wednesday, June 29, 2011 12:59 PM

To: Langley, Scott (C.S.); Davis, Andrae (A.L.)

Subject: CHEP 2011CY WARRANTY ETB STATUS

Please open the attached document. This document was digitally sent to you using an HP Digital Sending device.

MDL YR	Part Status	VIN CD	PRODN DT	WRTY START DT	PART NUM CAUS PREF	RPR DT	MILGE	TECH TXT1	Engine Desc	Delphi Analysis Status
2011	Inprocess @ Bldg 1, Ford	3FADP0L30BR	13-Apr-11	5-May-11	9L8Z	11-May-11	375	RUN EEC	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011	Shipped to Delphi	1FMCU0D73B	6-Apr-11	2-May-11	9L8Z	3-May-11	21	ROADTES	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	Carried out of WPAC/ Location TBD	3FAHP0HA2B	11-Mar-11	30-Mar-11	9L8Z	26-Apr-11	176	VERIFIED	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Carried out of WPAC/ Location TBD	3FAHP0HA2B	11-Mar-11	26-Mar-11	9L8Z	22-Apr-11	864	TEST DRC	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Shipped to Delphi	1FMCU0E76B	11-Mar-11	26-Mar-11	9L8Z	13-May-11	1420	THROTTLE	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	Carried out of WPAC/ Location TBD	3FAHP0HA4B	3-Mar-11	18-Mar-11	9L8Z	4-Apr-11	2145	DTC FOR	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Shipped to Delphi	3FAHP0HA6B	16-Feb-11	3-Mar-11	9L8Z	19-Apr-11	3207	DIAGNOSI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Not Tagged	3FAHP0HA5B	10-Feb-11	28-Feb-11	9L8Z	14-Apr-11	3983	REPLACE	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Tagged not Recv'd @ WPAC	1FMCU0D72B	20-Jan-11	6-May-11	9L8Z	12-May-11	436	ROADTES	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received

Warranty Claims>Returns Summary	
Analysis Status	Total
Not Received	31
Mis-Bin	7
TNI	4
Ford Vehicle Test	2
Motor-Nylon Brush Fiber (Contam)	2
Motor-Broken Brush-Spring Side	2
No Part Replaced	2
In-Process Igarashi	1
Motor-Broken Brush-Comm Side	1
IG-Missing Solder	1
In-Process MTC	1
Grand Total	54

From: Davis, Andrae (A.L.)
Sent: Wednesday, June 29, 2011 1:10 PM
To: Langley, Scott (C.S.)
Subject: RE: CHEP 2011CY WARRANTY ETB STATUS
Attachments: 2011 ChEP Claim-Return Sum_AD.xls

Scott

Attached is the actual file from Dave Sant with the appropriate highlights for the 2011 production dates.

Andrae Davis
Powertrain Engineering
Ford Motor Company
Email: adavis2@ford.com
Phone: (313) 805-8786

-----Original Message-----

From: Davis, Andrae (A.L.)
Sent: Wednesday, June 29, 2011 12:59 PM
To: Langley, Scott (C.S.); Davis, Andrae (A.L.)
Subject: CHEP 2011CY WARRANTY ETB STATUS

Please open the attached document. This document was digitally sent to you using an HP Digital Sending device.

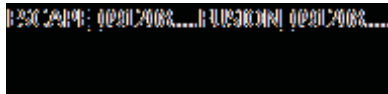
Sorted By Production Date, descending
Parts **not received** are highlighted in yellow
See summary table at bottom of list.

MDL YR	On Hand	VIN CD	PRODN DT	WRTY START DT	PART NUM CAUS PREF	RPR DT	MILGE	TECH TXT1	Engine Desc	Analysis Status
2011	✓	3FADP0L30BR	13-Apr-11	5-May-11	9L8Z	11-May-11	375	RUN EEC QUICK TEST O	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011	✓	1FMCU0D73BK	6-Apr-11	2-May-11	9L8Z	3-May-11	21	ROADTESTED MONITOR	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0HA2BR	11-Mar-11	30-Mar-11	9L8Z	26-Apr-11	176	VERIFIED CONCERN EEC	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0HA2BR	11-Mar-11	26-Mar-11	9L8Z	22-Apr-11	864	TEST DROVE FOR BATTI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	✓	1FMCU0E76BK	11-Mar-11	26-Mar-11	9L8Z	13-May-11	1420	THROTTLE BODY INT SH	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0HA4BR	3-Mar-11	18-Mar-11	9L8Z	4-Apr-11	2145	DTC FOR ENGINE HEAD	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	✓	3FAHP0HA6BR	16-Feb-11	3-Mar-11	9L8Z	19-Apr-11	3207	DIAGNOSE AND REPAIR	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0HA5BR	10-Feb-11	28-Feb-11	9L8Z	14-Apr-11	3983	REPLACED THROTTLE B	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		1FMCU0D72BK	20-Jan-11	6-May-11	9L8Z	12-May-11	436	ROADTEST CONFIRM W	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		1FMCU0C71BK	18-Dec-10	18-Apr-11	9L8Z	21-Apr-11	241	RUN SCAN P2111 PERFC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0HA5BR	15-Dec-10	11-Mar-11	9L8Z	14-Apr-11	1699	IDS TEST, NO CODES, EI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		1FMCU0D71BK	9-Dec-10	25-Mar-11	9L8Z	8-Apr-11	143	INSPECTED,FOUND DTC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		1FMCU0D79BK	3-Dec-10	30-Dec-10	9L8Z	2-Feb-11	1908	TEST P0121 PIN POINT T	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0HA1BR	10-Nov-10	25-Nov-10	9L8Z	9-May-11	2175	EEC TEST. CODE 2111. F	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0JA6BR	6-Nov-10	21-Dec-10	9L8Z	18-Feb-11	765	MOTOR COM BAIXA PER	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		1FMCU0C70BK	24-Oct-10	26-Nov-10	9L8Z	15-Dec-10	8	CIRCULANDO Y AL LLEG	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0HA1BR	18-Oct-10	26-Feb-11	9L8Z	19-Apr-11	4343	VERIFIED CONCERN IDS	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0JA3BR	14-Oct-10	21-Dec-10	9L8Z	19-Jan-11	323	01 CIRCUITO CONTROLB	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0HA6BR	14-Oct-10	30-Mar-11	9L8Z	13-Apr-11	915	VERIFIED CONCERN.EEC	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		1FMCU0C74BK	12-Oct-10	22-Dec-10	9L8Z	17-Jan-11	729	VERIFIED UNIT AND FOU	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FAHP0JAXBK	2-Oct-10	29-Nov-10	9L8Z	23-Dec-10	902	VERIFY CONCERN CODE	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0JA5BR	20-Sep-10	10-Nov-10	9L8Z	18-Apr-11	1355	SUBSTITUIDO CORPO DI	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		3FAHP0JAXBK	17-Sep-10	2-Oct-10	9L8Z	3-May-11	12259	REPLACED THROTTLE B	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011		1FMCU0C78BK	30-Aug-10	30-Nov-10	9L8Z	3-Feb-11	63	THROTTLE BODY DOES	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		1FMCU0D74BK	26-Aug-10	15-Oct-10	9L8Z	17-Dec-10	2159	9E926 VERIFIER SORTI	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		1FMCU0D77BK	9-Aug-10	22-Oct-10	9L8Z	18-Nov-10	1196	1925 9926 42 12650D .2,D	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		1FMCU9D70BK	8-Aug-10	29-Apr-11	9L8Z	9-May-11	457	TEST DRIVE AND CUSTC	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3FADP0L35BR	6-Aug-10	27-Aug-10	9L8Z	13-Apr-11	2157	ROAD TESTED AND VER	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011		3FADP0L37BR	3-Aug-10	30-Oct-10	9L8Z	24-May-11	7240	HROTTLE BODY RAN EE	C/S3 - Car 2.5L DOHC 170HP	Not Received
2011		1FMCU0C77BK	30-Jul-10	30-Dec-10	9L8Z	15-Jan-11	234	SE VERIFICO QUEJA RE	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011		3LNDL2L38BR	19-May-10	2-Jun-10	9L8Z	24-Sep-10	3033	THROTTLE BODY FAULT	C/S3 - Car 2.5L DOHC 170HP	Not Received

Analysis Status	Total
Not Received	31
Mis-Bin	7
TNI	4
Ford Vehicle Test	2
Motor-Nylon Brush Fiber (Contam)	2
Motor-Broken Brush-Spring Side	2
No Part Replaced	2
In-Process Igarashi	1
Motor-Broken Brush-Comm Side	1
IG-Missing Solder	1
In-Process MTC	1
Grand Total	54

From: Shapardanis, Michael (M.S.)
Sent: Thursday, December 10, 2009 1:45 PM
To: Boerger, Jim (J.G.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: RE: Delphi 9L8E Warranty

Jim,
There were no claims for Oct or Nov as of 12/8/2009.
Attached are the claims by production date for the Escape and Fusion.



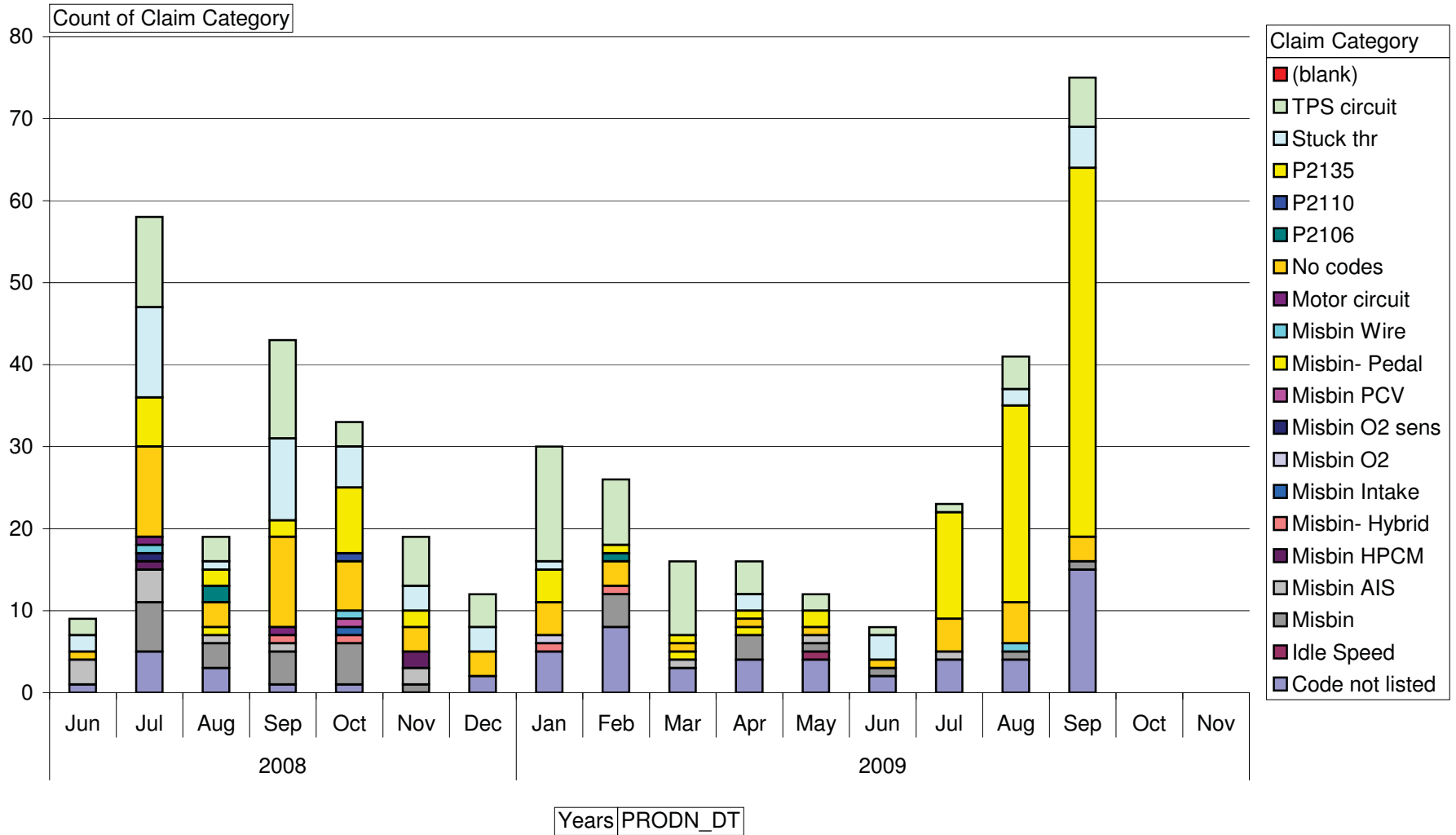
Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Boerger, Jim (J.G.)
Sent: Thursday, December 10, 2009 1:04 PM
To: Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: Delphi 9L8E Warranty
Importance: High

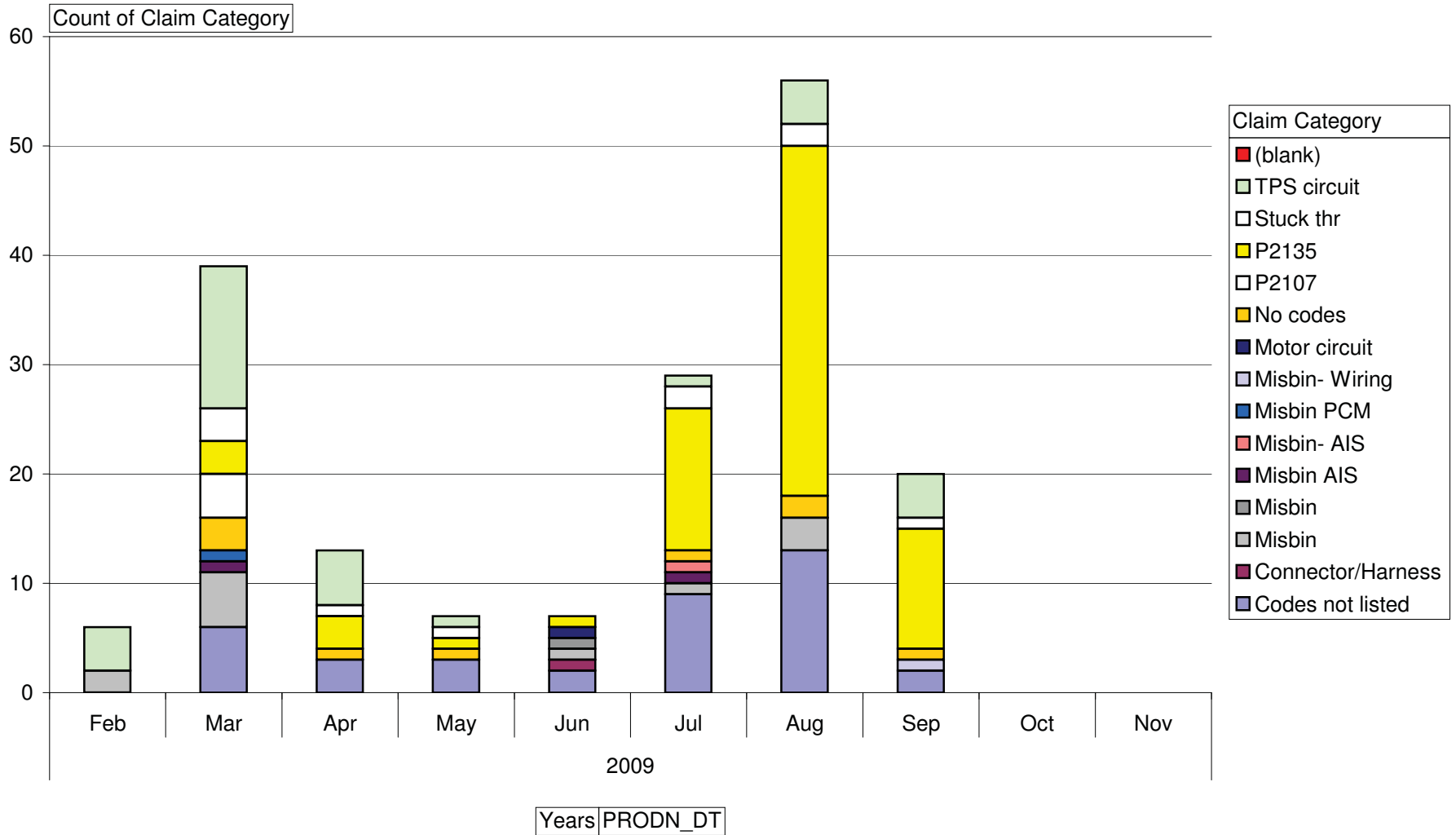
Mike - can you update your bar chart on the 9L8E warranty (for Escape / CD3) and email to me? I'd like to see the claims, especially the status for October and November. Could you send me this weekly (I believe AWS ECB system updates every Monday) - thanks, Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

2009/ 2010 Escape 9L8E ETB Claims by Prod Date



2010 Fusion 9L8E ETB Claims by Prod Date



From: Boerger, Jim (J.G.)
Sent: Tuesday, November 10, 2009 1:15 PM
To: Langley, Scott (C.S.); Shapardanis, Michael (M.S.)
Cc: Chabon, Michael (W.); Hall, Brent (A.)
Subject: RE: Delphi 9L8E warranty

Of specific urgency is two items:

1) Of the warranty parts returned since 7/1, can we compile a pareto of the containment status (according to the previously attached color coding definitions)

2) Can I see the R/100 stack charts for a) Fusion and Milan b) Escape and Mariner

I'd like today if possible, thanks, Jim

Jim Boerger

Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Langley, Scott (C.S.)
Sent: Tuesday, November 10, 2009 12:40 PM
To: Boerger, Jim (J.G.); Shapardanis, Michael (M.S.)
Cc: Chabon, Michael (W.); Hall, Brent (A.)
Subject: RE: Delphi 9L8E warranty

Mike was updating the claims list with last week's claims when I spoke to him on the drive out here. We have LOTS of recent parts coming back and going back to Delphi. I think the hot process should be prioritized on anything that appears to be unique and anything w/ Veh Build > 9/28. And of course, in our returns analysis meetings we try to prioritize Delphi's analysis toward unique returns.

Any of us should be able to speak to the color-coding.

Sincerely,

Scott Langley

*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg - Engine
(Components = Air Metering, Fuel Metering, Ignition, ESMs)*

Ford Motor Company - Bldg #1

cell: 313-805-8789

email: slangle1@ford.com

From: Boerger, Jim (J.G.)
Sent: Tuesday, November 10, 2009 8:20 AM
To: Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.); Hall, Brent (A.)
Subject: Delphi 9L8E warranty

Mike / Scott (I think you're at KSR today) ...

Can you run the latest warranty data for Escape and Fusion re: the Delphi 9L8E quality concern?

Also, can I get an update on the hot process status? Thanks, Jim

Also, I'd like to discuss the attached color coding ...

<< File: Certified Material ID Methodology.ppt >>

Jim Boerger

Manager - Component Design C Department

Large Gas & Diesel Engine Engineering

Dearborn - Building 1 - Room 12B092

E-mail jboerger@ford.com - Tel: (313) 805 8536

ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Shapardanis, Michael (M.S.)
Sent: Monday, December 14, 2009 11:37 AM
To: Boerger, Jim (J.G.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: RE: Delphi 9L8E Warranty

Jim,
Attached are the updated Fusion and Escape Pivot Charts for the 9L8E ETB claims.
There was one Fusion 3.0L claim with a 10/23/2009 vehicle production date (P0122- THROTT/ PEDAL POSITION SENSOR "A" CIRCUIT LOW).
The ETB was scrapped at the dealership.
The IDS Freeze Frame data has been pulled and will be reviewed.



Escape Pivot Chart
000004.pdf
Fusion Pivot Chart
000004.pdf

Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Boerger, Jim (J.G.)
Sent: Sunday, December 13, 2009 8:14 PM
To: Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: RE: Delphi 9L8E Warranty

Thanks, Mike (S) ... can you update weekly? Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Shapardanis, Michael (M.S.)
Sent: Thursday, December 10, 2009 1:45 PM
To: Boerger, Jim (J.G.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: RE: Delphi 9L8E Warranty

Jim,
There were no claims for Oct or Nov as of 12/8/2009.
Attached are the claims by production date for the Escape and Fusion.

<< File: ESCAPE_091208.pdf >> << File: FUSION_091208.pdf >>

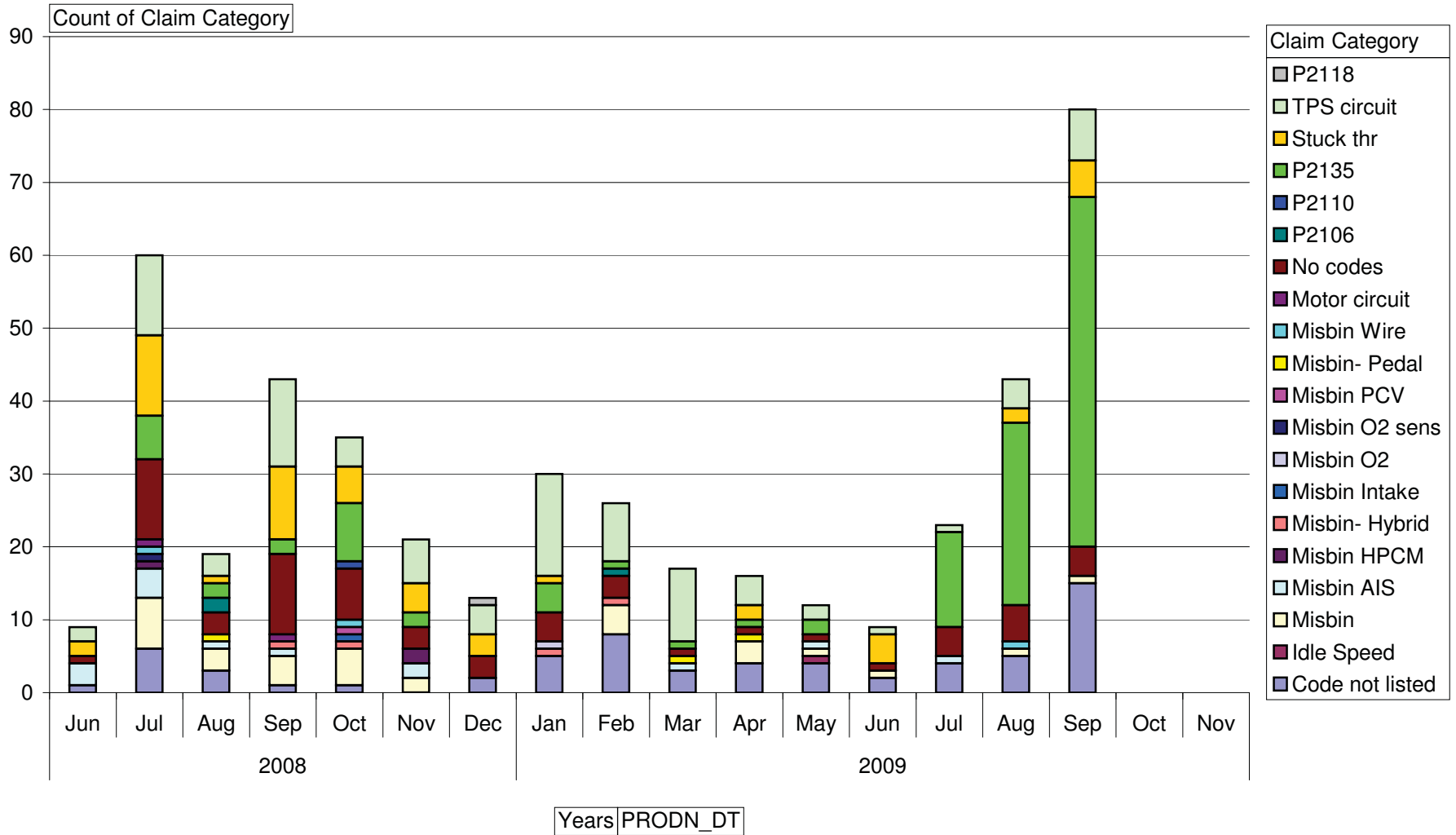
Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Boerger, Jim (J.G.)
Sent: Thursday, December 10, 2009 1:04 PM
To: Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Chabon, Michael (W.)
Subject: Delphi 9L8E Warranty
Importance: High

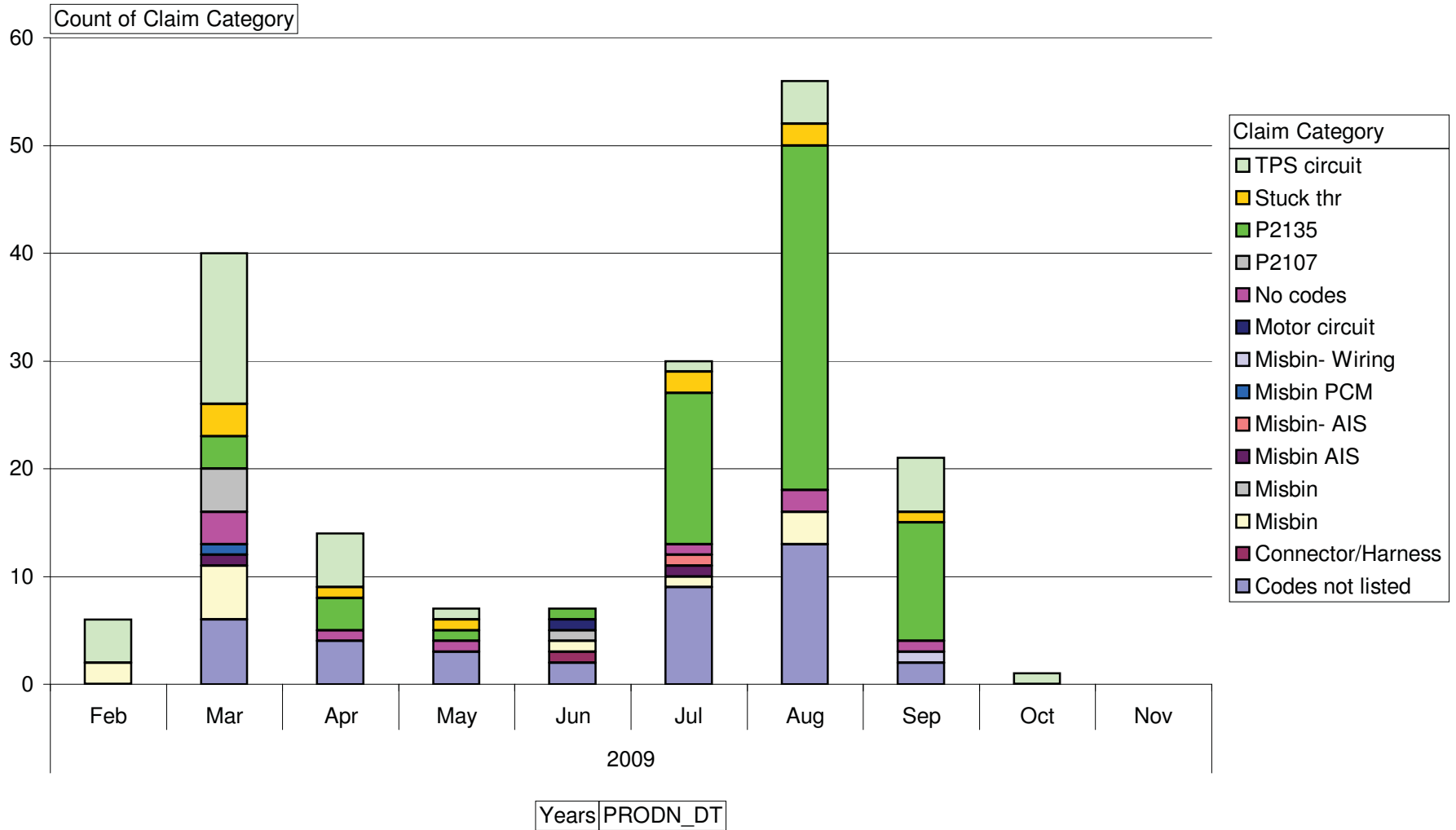
Mike - can you update your bar chart on the 9L8E warranty (for Escape / CD3) and email to me? I'd like to see the claims, especially the status for October and November. Could you send me this weekly (I believe AWS ECB system updates every Monday) - thanks, Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

2009/ 2010 Escape 9L8E ETB Claims by Prod Date (updated 12/14/2009)



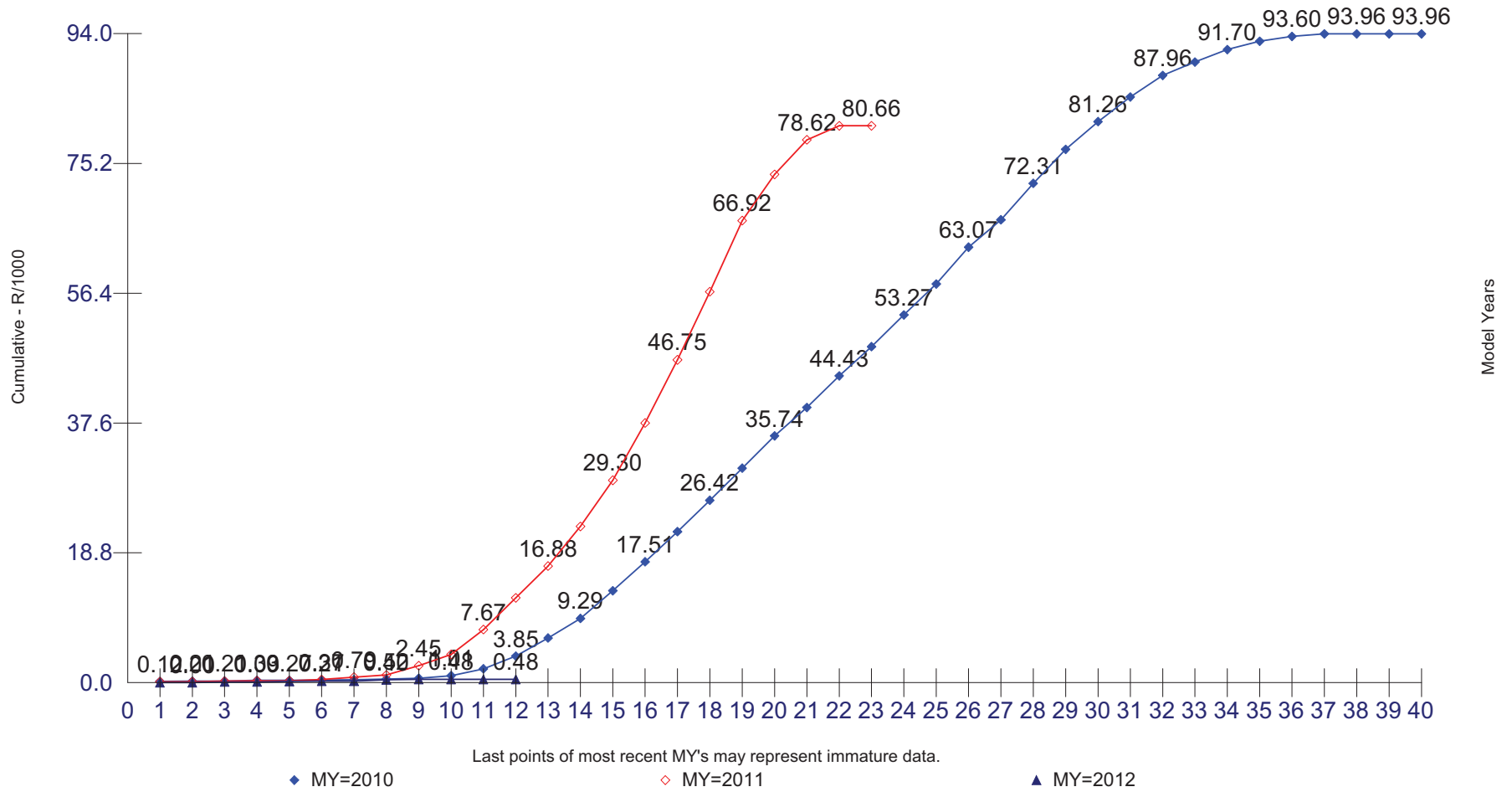
2010 Fusion 9L8E ETB Claims by Prod Date (updated 12/14/2009)



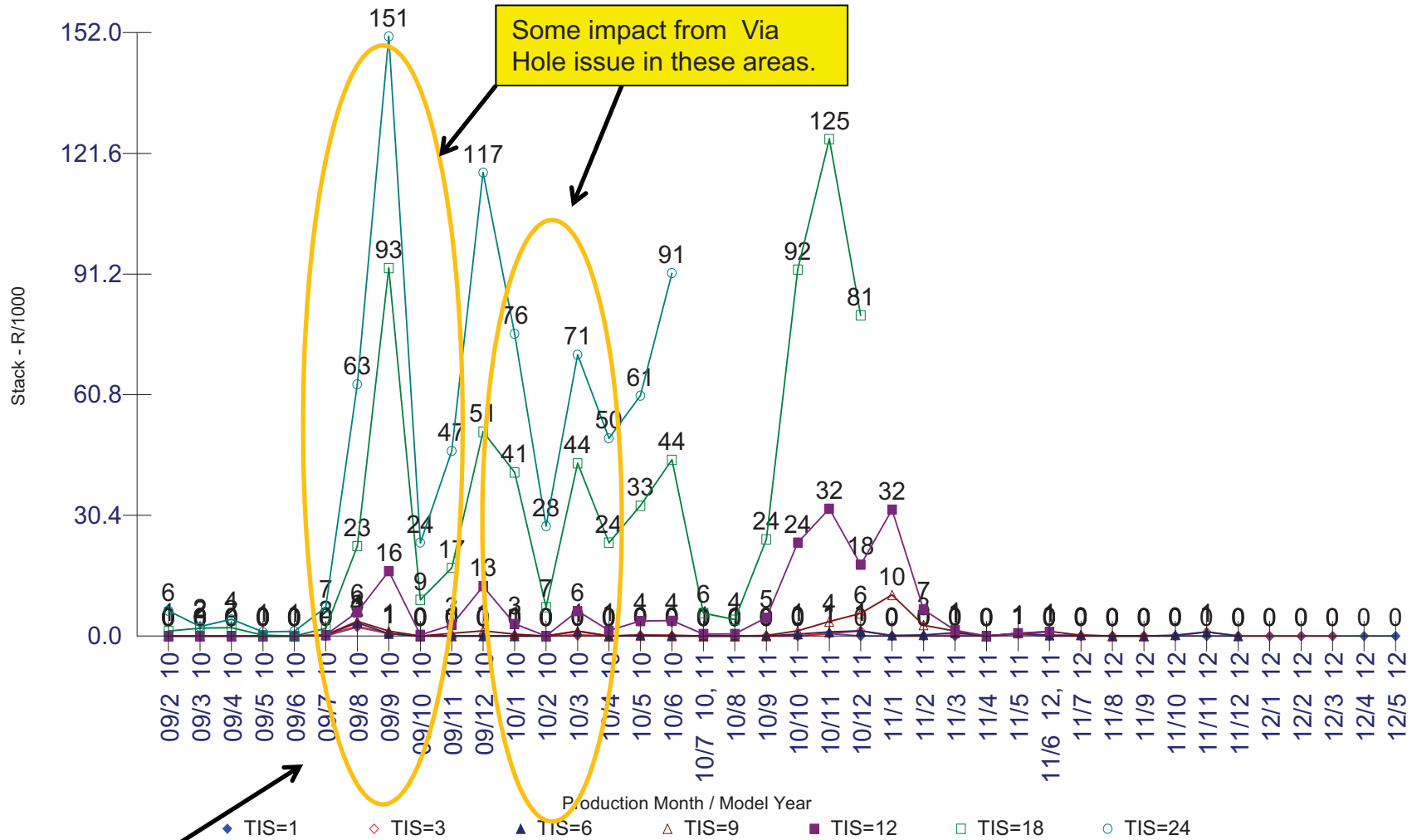
2010-2012 3.0L Fusion ETB Warranty with P2111 and P2112 DTC

8/29/2012

2010- 2012 3.0L Fusion Delphi Gen 6 ETB Warranty Trend Chart P2111 / P2112 DTC



2010- 2012 3.0L Fusion Delphi Gen 6 ETB Warranty Stack Chart P2111/ P2112 DTC



TIS Reported = 1,3,6,9,12,18,24

What happened here? ... this is all the same 2010 MY 3.0L Fusion content within this timeframe.

NOTE: This is vehicle build date. Need to look at ETB and Motor build date.

From: Parkinson, Tim (T.M.)
Sent: Wednesday, July 29, 2009 10:02 AM
To: 'O'Neill, Daniel P'
Cc: Langley, Scott (C.S.); Davis, Andrae (A.L.); Shapardanis, Michael (M.S.)
Subject: RE: Next Steps For Warranty Returns with Stuck Open Pcode (1FMCU93779K [REDACTED] 3FAHP0JA7AR [REDACTED] & 4M2CU97G69K [REDACTED])
Attachments: AR108628 all claims.pdf; KJ02794 all claims.pdf

Summary of what we discussed 7/28:

Parts from AIMS issue
final step - send to Andrae and run screening test
move to plant return Paynter

KA28839 and KJ01544 with P1A0C hybrid code
Parkinson look at claims for any other codes - why would ETB be replaced?

KA50082
run ETB-28 under vacuum
send motor to IG - brush issue, cracked magnet?

AR108628
has repeat repairs with same codes
misbin

KJ02794
has repeat repairs but not related
run ETB-28 under vacuum
send motor to IG - brush issue, cracked magnet?

Tim Parkinson
tparkin1@ford.com (313) 805-8795
Ford Motor Company
LG&D Engine Engineering, Comp. C, Air Metering

From: O'Neill, Daniel P [<mailto:daniel.p.o.neill@delphi.com>]
Sent: Tuesday, July 28, 2009 12:50 PM
To: O'Neill, Daniel P; Parkinson, Tim (T.M.); Langley, Scott (C.S.); Davis, Andrae (A.L.); Shapardanis, Michael (M.S.); Rose, John A
Subject: RE: Next Steps For Warranty Returns with Stuck Open Pcode (1FMCU93779K [REDACTED], 3FAHP0JA7AR [REDACTED] & 4M2CU97G69K [REDACTED])

<<8D WR Delphi 9L8E-BC KA50082 rev0.doc>> <<8D WR Delphi 9L8E AR108628 rev0.doc>> <<8D KJ02794 SN 081713002182 May 15, 2009.doc>>

Attachments for the 9:00am meeting

Dan O'Neill

Note: If the reader of this message is not the intended recipient, or an employee or agent responsible for delivering this message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by replying to the message and deleting it from your computer. Thank you.

Server: **AWS Prod**

Claims loaded through: **28-JUL-2009**

STANDARD CLAIMS LIST

AWS Online Report

Run Date: 29-JUL-2009

Note: All Costs are in US Dollars Server Name: AWS Prod Claims loaded through

VIN	AWS VL	WERS VL	MKT DER	BODY CAB	VER SERIES	DRIVE TYPE	PLANT CD	TRANS CD	ENG COD	PROD DATE	WARR DATE	SELLING DEALER	SELL CNT	TIS	WCC	PREF	BASE	SUFF	VRT NA	VRT ROW	VFG	CCC	CD
3FAHP0JA7AR1	DE	C/DE	F	C/FA	*	C/A	A3	C/W6	C/SB	11-03-09	29-03-09	156101	USA	1	2E03	9L8Z	9E926	A	F04	S11	V29	E29	69
AWS Claim Key:	1299	Doc #:	50284601		Trx Code:	S07	Labor Hrs:	2.1	Labor Cost:	188.92	Material Cost:	162.1	Total Cost:	351.02									
Dlr Cd-Sub Cd:	09686-*	Name:	PIONEER FORD		Ph:	623-2983900	St:	AZ	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	27-APR-2009		DIST(Mile):	2371						
Cust Comments:	CHECK ENGINE LIGHT IS ON																						
Tech Comments:	VERIFIED CONCERN, EEC TEST P2127,P2122,P2111,P0222, DCL DISP AY ACCEL. PEDAL NOT RESPONDING, OSC THROTTLE BODY ACTUATOR STICKING, R+R THROTTLE BODY AND ACCELERATOR PEDAL, CLEARED CODES, RECHECK OK, NO LABOR OP FOR THROTTLE PEDAL																						

3FAHP0JA7AR1	DE	C/DE	F	C/FA	*	C/A	A3	C/W6	C/SB	11-03-09	29-03-09	156101	USA	2	2G01	AE5Z	12A650	GE	F04	S11	V52	D42	42
AWS Claim Key:	11625	Doc #:	50328101		Trx Code:	S07	Labor Hrs:	1.9	Labor Cost:	170.92	Material Cost:	432.74	Total Cost:	603.66									
Dlr Cd-Sub Cd:	09686-*	Name:	PIONEER FORD		Ph:	623-2983900	St:	AZ	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	05-MAY-2009		DIST(Mile):	2411						
Cust Comments:	SES LIGHT ON AND LOSS OF POWER SEE HIST																						
Tech Comments:	VERIFIED CONCERN EEC TEST P2127,P2122,P2111,P0222, CONTACTED HOTLINE, PERF. WIRING CHECKS PER HOTLINE ALL OK, R+R PCM PER HOTLINE, PERF PATS PARAMETER RESET, TEST DROVE, RECHECK OK																						

3FAHP0JA7AR1	DE	C/DE	F	C/FA	*	C/A	A3	C/W6	C/SB	11-03-09	29-03-09	156101	USA	2	6Y20	*	RENTAL	*	F09	SXX	V99	A99	82
AWS Claim Key:	11624	Doc #:	50328102		Trx Code:	P11	Labor Hrs:	0	Labor Cost:	0	Material Cost:	0	Total Cost:	1109.99									
Dlr Cd-Sub Cd:	09686-*	Name:	PIONEER FORD		Ph:	623-2983900	St:	AZ	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	05-MAY-2009		DIST(Mile):	2411						
Cust Comments:	CUSTOMER REQUESTS RENTAL VECHILE																						

Any comments? You can contact



[webmaster](#)

Server: **AWS Prod**

Claims loaded through: **28-JUL-2009**

STANDARD CLAIMS LIST

AWS Online Report

Run Date: 29-JUL-2009

Note: All Costs are in US Dollars Server Name: AWS Prod Claims loaded through

VIN	AWS VL	WERS VL	MKT DER	BODY CAB	VER SERIES	DRIVE TYPE	PLANT CD	TRANS CD	ENG COD	PROD DATE	WARR DATE	SELLING DEALER	SELL CNT	TIS	WCC	PREF	BASE	SUFF	VRT NA	VRT ROW	VFG	CCC	CD
4M2CU97G69K [REDACTED]	MR	T/M7	M	T/WE	T/EL	T/F	AJ	T/W6	T/SG	25-07-08	03-01-09	312145	USA	0	2E03	9L8Z	9E926	A	F04	S11	V40	D13	42
AWS Claim Key:	33522	Doc #:	070302B	Trx Code:	S07			Labor Hrs:	1.1	Labor Cost:	102.3	Material Cost:	136.72	Total Cost:	239.02								
Dir Cd-Sub Cd:	10844-*	Name:	SENTRY WEST LINCOLN MERCURY, INC.		Ph:	508-8457700	St:	MA	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	13-OCT-2008	DIST(Mile):	3							
Cust Comments:	RUNS ROUGH, ROUGH IDLING																						
Tech Comments:	3 VERIFY THE CONSERN SELF TEST THE PCM CODE P 2111, P1336, P2101 PERFORM PINPOINT TEST H AND PERFROM DATA LOGGER TESTS FOUND A STUCK OPEN THROTTLE BODY REPLACE THE THROTTLE BODY AND RETEST OK																						

4M2CU97G69K [REDACTED]	MR	T/M7	M	T/WE	T/EL	T/F	AJ	T/W6	T/SG	25-07-08	03-01-09	312145	USA	3	2G05	*	RECAL	*	F04	S11	V48	P59	04
AWS Claim Key:	158889	Doc #:	27342802	Trx Code:	2			Labor Hrs:	.3	Labor Cost:	27.84	Material Cost:	0	Total Cost:	27.84								
Dir Cd-Sub Cd:	08926-*	Name:	FRAMINGHAM FORD LINCOLN MERCURY		Ph:	508-8791320	St:	MA	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	11-MAR-2009	DIST(Mile):	4433							
Cust Comments:	SLAMS IN GEAR HARD FOW OR REV MORE SO REV																						
Tech Comments:	CC 04 BASIC RECAL CK FOR FAULT CODES IN PCM AND TRANSMISSION ALL PASS ROAD TEST AND RAN OASIS MESSAGE REPOGRAM PCM PER TSB 9 5 3 CLEAN KAM MEMEORY ROAD TEST WITH SHOP FORMAM ALL ENGINE AND TRANSMISSION ARE OK NO CONCERNS PRESENT DURING ROAD TEST UNABLE TO VERIFY ANY FAULTS IN CAR TSB FOUND DURING OASIS																						

4M2CU97G69K [REDACTED]	MR	T/M7	M	T/WE	T/EL	T/F	AJ	T/W6	T/SG	25-07-08	03-01-09	312145	USA	3	6Y20	*	TAP1	*	F09	SXX	V99	A99	82
AWS Claim Key:	160810	Doc #:	27342804	Trx Code:	TAP1			Labor Hrs:	0	Labor Cost:	0	Material Cost:	0	Total Cost:	60								
Dir Cd-Sub Cd:	08926-*	Name:	FRAMINGHAM FORD LINCOLN MERCURY		Ph:	508-8791320	St:	MA	Ctry Cd:	USA	Reg Cd:	NA	Repr Date:	11-MAR-2009	DIST(Mile):	4433							
Cust Comments:	TRANSPORTATION DAYS																						
Tech Comments:	1 2 TAP DAYS USED																						

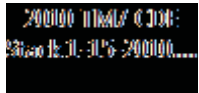
Any comments? You can contact



[webmaster](#)

From: Shapardanis, Michael (M.S.)
Sent: Sunday, January 17, 2010 8:44 AM
To: Boerger, Jim (J.G.); Langley, Scott (C.S.); 'O'Neill, Daniel P'
Cc: Hall, Brent (A.); Chabon, Michael (W.)
Subject: RE: Post Oct 2009 9L8E Warranty Claims

Jim,
Attached is the 1- 9 month Stack Chart for the combined 2010 Escape and Fusion.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Boerger, Jim (J.G.)
Sent: Saturday, January 16, 2010 4:46 PM
To: Shapardanis, Michael (M.S.); Langley, Scott (C.S.); 'O'Neill, Daniel P'
Cc: Hall, Brent (A.); Chabon, Michael (W.)
Subject: RE: Post Oct 2009 9L8E Warranty Claims

Thanks, Mike - if you're still in the office, can you run the stack chart for the 9L8E with 1, 3, 4, 5 ... etc. MIS (I'm interested in the latest data to see how many failures have occurred beyond low time in service) ... thanks, Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Shapardanis, Michael (M.S.)
Sent: Saturday, January 16, 2010 4:42 PM
To: Shapardanis, Michael (M.S.); Langley, Scott (C.S.); 'O'Neill, Daniel P'; Boerger, Jim (J.G.)
Subject: RE: Post Oct 2009 9L8E Warranty Claims

Attached is the tracking Matrix with the Dealer location.

<< File: 9L8E veh prod 10-1-2009.xls >>

Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801

Email: mshapard@ford.com

From: Shapardanis, Michael (M.S.)
Sent: Saturday, January 16, 2010 2:12 PM
To: Langley, Scott (C.S.); 'O'Neill, Daniel P'; Boerger, Jim (J.G.)
Subject: Post Oct 2009 9L8E Warranty Claims

Scott,

Attached is the tracking matrix for the 9L8E ETB's with vehicle production dates after 10/1/2009. I ran a AWS query this morning to get the latest information.

<< File: 9L8E veh prod 10-1-2009.xls >>

Let me know if you need additional information included in the Matrix.

Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

Confidential

Report Specific Information

Date/Time Printed : Jan 17, 2010 / 8.40

Model Years : 2010

Statistic : R/1000

Y Value(s) : TIS Reported = 1,2,3,4,5,6,7,8,9

Unique : Vehicle Line [VL]=TOTAL, Engine [EN]=TOTAL

Cutoff Date: Dec 31, 2009

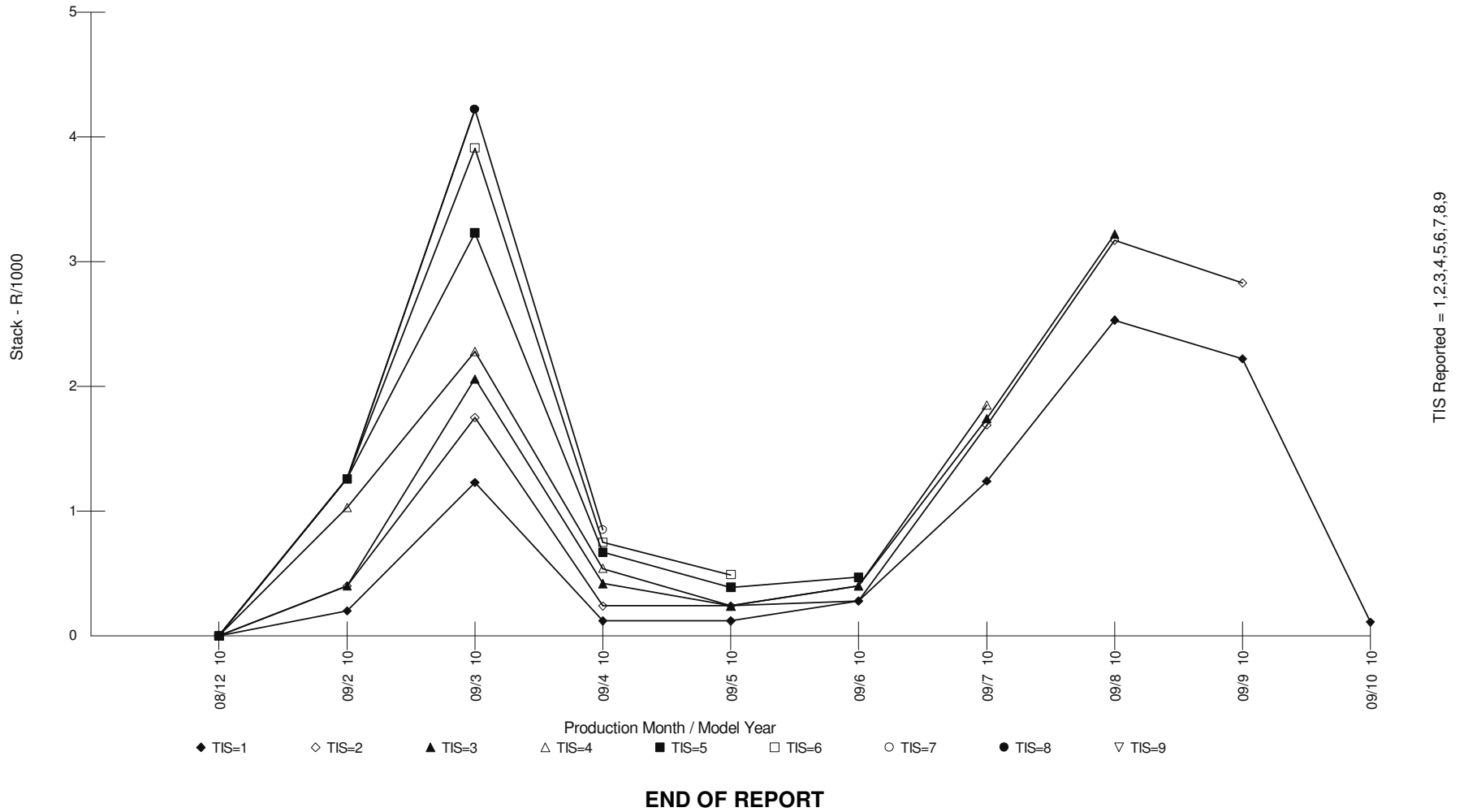
Logic : Corporate

Result ID: 92110306

Page Number : 1

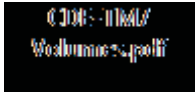
Min Divisor : 100

Year to Date 2010 Escape/ Fusion



From: Shapardanis, Michael (M.S.)
Sent: Wednesday, December 02, 2009 9:16 AM
To: Langley, Scott (C.S.)
Subject: RE: September Claims

Scott,
Attached are the Jul, Aug and Sept volumes, claims and R/1000 for the Fusion and Escape, the volumes are from the Q-back eroom for vehicles sold by prod month.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Langley, Scott (C.S.)
Sent: Wednesday, December 02, 2009 8:08 AM
To: Boerger, Jim (J.G.); Immonen, Mark (M.); Chabon, Michael (W.); Shapardanis, Michael (M.S.)
Cc: Hall, Brent (A.); Bushman, Thomas (T.S.)
Subject: RE: September Claims

Mike S.,
Can you please check the claim numbers sent in the file on the previous email?...Fusion looks low.

And, could you please run the trend charts for each of the Veh/Eng application combinations... I'd like to see both '09 and '10.

Thanks.

Sincerely,
Scott Langley
*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg - Engine
(Components = Air Metering, Fuel Metering, Ignition, ESMs)
Ford Motor Company - Bldg #1
cell: 313-805-8789
email: slangle1@ford.com*

From: Boerger, Jim (J.G.)
Sent: Tuesday, December 01, 2009 9:06 PM
To: Immonen, Mark (M.); Chabon, Michael (W.); Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Hall, Brent (A.); Bushman, Thomas (T.S.)
Subject: RE: September Claims

Does this summarize the current status? Thanks, Jim

<< File: September R1000.xls >>

Jim Boerger

Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Immonen, Mark (M.)
Sent: Tuesday, December 01, 2009 2:30 PM
To: Chabon, Michael (W.); Boerger, Jim (J.G.); Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.); Hall, Brent (A.)
Subject: RE: September Claims

Escape: 2.5L hyb 840 vehicles, 2.5L 8263 and 3.0L 8576 = 17679.
Fusion: 2.5L hyb 1511, 2.5L 9032, 3.0L 3188 = 13731.

From: Chabon, Michael (W.)
Sent: Tuesday, December 01, 2009 10:25 AM
To: Boerger, Jim (J.G.); Shapardanis, Michael (M.S.); Immonen, Mark (M.)
Cc: Langley, Scott (C.S.); Hall, Brent (A.)
Subject: RE: September Claims

Jim, Mike had a dentist appt this morning, based upon the Mark's claim data and Mikes vehicle data from AWS

SEPT ESCAPE TOTAL 62 CLAIMS 16 2.5L / 46 3.0L Total Vehicles sold were 17679
SEPT FUSION TOTAL 11 CLAIMS 9 2.5L / 2 3.0L Total Vehicles sold were 13731

I can't determine the percent of the total vehicles sold to break out the engine r/1000's.

Mark do you have an estimate of the engine volumes by vehicle for sept ?

Michael W. Chabon

Electronic Throttle Body Engineering Supervisor
Bldg-1 Cube 12B115
Cell/Text /Pager 313-805-8784

Ford Motor Company

From: Boerger, Jim (J.G.)
Sent: Tuesday, December 01, 2009 8:29 AM
To: Chabon, Michael (W.); Shapardanis, Michael (M.S.)
Cc: Langley, Scott (C.S.)
Subject: September Claims

Mike (S) ..

Can you review the September 9L8E claims for the following classification (also review July & August data when you can):

- 1) Escape (~70 claims)
 - how many 2.5 versus 3.0L
 - how many returns were TPS only thermal cycle versus TPS removed from ETB and then thermal cycle

2) Fusion (~20 claims)
- same analysis as above

Thanks, Jim

Jim Boerger

Manager - Component Design C Department

Large Gas & Diesel Engine Engineering

Dearborn - Building 1 - Room 12B092

E-mail jboerger@ford.com - Tel: (313) 805 8536

ONE FORD: ONE Plan - ONE Team - ONE Goal

Claims	2010 FUSION			2010 ESCAPE			2009 ESCAPE			Row Total
	CS3- Hyb	CSB- 2.5L	CSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	
JUL	3	23	2	2		7	3	2	9	51
AUG	3	34	17	21	2	16				93
SEPT	5	8	6	18	2	50				89
Column Total	11	65	25	41	4	73	3	2	9	233
Jul Total	28			9			14			51
Aug Total	54			39			0			93
Sept Total	19			70			0			89

Jul, Aug Sept Fusion/ Escape Total Claims

Volumes	2010 FUSION			2010 ESCAPE			2009 ESCAPE			Row Total
	CS3- Hyb	CSB- 2.5L	CSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	
JUL	2272	12196	2966	1932	6	2275	6419	1355	9083	38504
AUG	1199	8426	3735	6617	588	6633				27198
SEPT	1511	9032	3188	8263	840	8576				31410
Column Total	4982	29654	9889	16812	1434	17484	6419	1355	9083	97112
Jul Total	17434			4213			16857			38504
Aug Total	13360			13838						27198
Sept Total	13731			17679						31410

Jul, Aug Sept Fusion/ Escape Total Volume

R/1000 by Veh- Eng Code

R/ 1000	2010 FUSION			2010 ESCAPE			2009 ESCAPE			Row Total
	CS3- Hyb	CSB- 2.5L	CSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	TS7- 2.5L	TS3- Hyb	TSG- 3.0L	
JUL	1.32	1.89	0.67	1.04	0.00	3.08	0.47	1.48	0.99	1.32
AUG	2.50	4.04	4.55	3.17	3.40	2.41				3.42
SEPT	3.31	0.89	1.88	2.18	2.38	5.83				2.83
Column Total	2.21	2.19	2.53	2.44	2.79	4.18	0.47	1.48	0.99	2.40
Jul Total	1.61			2.14			0.83			1.32
Aug Total	4.04			2.82						3.42
Sept Total	1.38			3.96						2.83

Jul, Aug Sept Fusion/ Escape Total R/1000

From: Langley, Scott (C.S.)
Sent: Friday, October 02, 2009 12:03 PM
To: Schiltges, Dave (D.); Selthofer, Adam (A.); Shapardanis, Michael (M.S.)
Cc: Davis, Andrae (A.L.)
Subject: RE: Throttle Body claims

Dave, Adam,
Here's a file that Mike's been updating. Looks like last update was one week ago.
I'd hate for you to re-create a different sheet, so you're welcome to utilize this one.
Our plan was to continue to update this one anyway.
Note that the main tabs... "Escape" and "Fusion" as well as their associated Pivot Tables and Pivot Charts are up-to-date as of 9/25. The other tabs may not be.
Let us know if it doesn't jive with what you're seeing.

Mike,
Have you or could you add this week's claims?
(NOTE, this file is updated since you sent it to me... just added the Pivot Tables and Charts.)



Sincerely,
Scott Langley
*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg - Engine
(Components = Air Metering, Fuel Metering, Ignition, ESMS)
Ford Motor Company - Bldg #1
cell: 313-805-8789
email: slangle1@ford.com*

From: Schiltges, Dave (D.)
Sent: Friday, October 02, 2009 11:47 AM
To: Langley, Scott (C.S.); Selthofer, Adam (A.); Boerger, Jim (J.G.)
Cc: Horbal, Colin (C.P.); Moore, Andrew (R.)
Subject: RE: Throttle Body claims

Scott, Jim...

Andy Moore confirmed that CEP2 was into the PCA ETB's (green dot parts) 100% on 9/18/09. These engines would have made it to KCAP and into their vehicle builds by 9/28 or 9/29 timeframe based on float in the system and engines in transit.

***Dave Schiltges**
Supervisor D30
On-Going Product Development
Phone: 313-205-2197*

From: Schiltges, Dave (D.)
Sent: Friday, October 02, 2009 10:59 AM
To: Langley, Scott (C.S.); Selthofer, Adam (A.)
Cc: Boerger, Jim (J.G.); Horbal, Colin (C.P.)
Subject: FW: Throttle Body claims

Scott,

See below...Adam is going to summarize the claims we've seen to date for combined I4 and V6 to get a better breakdown of what we think we're seeing. Will forward to you by early afternoon and we can discuss.

Thanks.

Dave Schiltges
Supervisor D30
On-Going Product Development
Phone: 313-205-2197

From: Horbal, Colin (C.P.)
Sent: Friday, October 02, 2009 10:11 AM
To: Schiltges, Dave (D.)
Cc: Moore, Andrew (R.)
Subject: FW: Throttle Body claims

Dave: As discussed...tks!...

Colin Horbal
Manager, LGDEE OPD/Quality Dept
Phone: 313-845-7581
Cell Phone: 313-805-5734
Text Page: chorbald

From: Powers, Ken (K.W.)
Sent: Friday, October 02, 2009 9:25 AM
To: Boerger, Jim (J.G.)
Cc: Horbal, Colin (C.P.); Bushman, Thomas (T.S.)
Subject: Throttle Body claims

We just received a number of claims on Throttle Bodies that is alarming. Here are the production dates and claim counts for 2010 so far:

7-27	3
7-28	1
7-29	1
7-30	1
8-3	1
8-5	1
8-7	1
8-10	2
8-12	1
8-13	2
8-14	4
Stop Ship issued 8-16	
8-26	1
8-31	1
9-8	2
9-9	1

9-10 1
9-19 2

I am very concerned that we don't have any real containment. Can you clarify the date that we would have received clean stock from the source (not screened)?
I would like to have a discussion at our QPST on Tuesday unless you believe we should take some additional action before that time. Thanks.

Ken Powers, P.E.
Escape/Tribute PVT Mgr - KCAP
(w) 816-459-1729; (c) 816-200-4928

Cust Comment	Claim Category Paynter	MDL_YR
CEL	TPS circuit	2009
Starting	Stuck thr	2009
CEL	TPS circuit	2009
CEL	Stuck thr	2009
CEL	TPS circuit	2009
Drivability	Stuck thr	2009
Drivability	No codes	2009
CEL	P2135	2009
CEL	No codes	TNI - possible Vehicle testing
Starting	Stuck thr	2009
CEL	TPS circuit	2009
CEL	Misbin O2	2009
CEL	P2135	Capacitor - Internal Short
CEL	TPS circuit	2009
CEL	Stuck thr	2009
NVH	Misbin AIS	2009
Throt resp	Stuck thr	2009
CEL	No codes	2009
Wrench	TPS circuit	2009
CEL	TPS circuit	In-Process - at Igarashi (Solder contarr
Drivability	P2135	TNI - possible Vehicle testing
CEL	Misbin	2009
Stall	Stuck thr	2009
Wrench	Misbin AIS	2009
Starting	No codes	2009
No/lacks pwr	No codes	2009
CEL	TPS circuit	TNI - possible Vehicle testing
No/lacks pwr	P2110	2009
Stall	TPS circuit	2009
Stall	Misbin	2009
CEL	TPS circuit	2009
CEL	Misbin O2 sens	Miss-Bin/Not ETB
Wrench	Stuck thr	2009
Drivability	TPS circuit	2009
Starting	No codes	2009
CEL	Motor circuit	2009
Drivability	Misbin AIS	2009
CEL	TPS circuit	2009
CEL	P2135	2009
CEL	P2135	2009
CEL	TPS circuit	Insufficient PCB Solder
Wrench	P2135	2009
Drivability	No codes	2009
Pedal feel	Misbin	2009
Drivability	No codes	2009
Drivability	No codes	2009
Accel	No codes	2009
CEL	P2135	2009
CEL	P2135	2009
CEL	P2135	2009
Accel	Misbin	2009

No/lacks pwr	No codes		2009
CEL	TPS circuit		2009
CEL	P2135		2009
No/lacks pwr	TPS circuit		2009
CEL	TPS circuit		2009
CEL	P2135		2009
Wrench	No codes	Melexis Chip - Digital Timing Error	2009
CEL	TPS circuit	In-adequate Wetting on Pin	2009
Starting	Misbin Intake		2009
Drivability	Stuck thr		2009
Accel	No codes		2009
Stall	No codes		2009
No/lacks pwr	Misbin		2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
No/lacks pwr	Misbin		2009
CEL	Misbin		2009
CEL	Stuck thr		2009
Pedal feel	Misbin		2009
CEL	TPS circuit		2009
Accel	Stuck thr	In-process P2111Stuck Open- Delphi T	2009
Wrench	P2135		2009
Wrench	Idle Speed		2009
Drivability	TPS circuit		2009
Pedal feel	Misbin		2009
Wrench	P2135		2009
CEL	TPS circuit	Cracked Motor Brush	2009
CEL	TPS circuit		2009
CEL	TPS circuit		2009
NVH	Misbin AIS		2009
Wrench	Stuck thr		2009
Drivability	No codes		2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
Accel	Stuck thr	Cracked Motor Brush	2009
CEL	Stuck thr		2009
CEL	TPS circuit	In-adequate Wetting on Pin	2009
CEL	Stuck thr		2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
CEL	TPS circuit		2009
CEL	TPS circuit		2009
No/lacks pwr	No codes		2009
Wrench	No codes		2009
Stall	Misbin AIS		2009
Throt resp	No codes		2009
CEL	TPS circuit		2009
Stall	Misbin AIS		2009
Drivability	Misbin AIS		2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
CEL	Misbin		2009
Wrench	TPS circuit		2009
Drivability	TPS circuit		2009
CEL	P2135		2009
Wrench	TPS circuit	Melexis Chip - Digital Timing Error	2009

Accel	Misbin		2009
CEL	Misbin PCV		2009
Stall	No codes		2009
Throt resp	No codes		2009
CEL	Stuck thr		2009
CEL	P2135		2009
CEL	Stuck thr		2009
CEL	TPS circuit		2009
CEL	P2135		2009
CEL	TPS circuit		2009
Wrench	TPS circuit		2009
CEL	Motor circuit	TNI - possible Vehicle testing	2009
Wrench	Stuck thr		2009
Drivability	No codes		2009
Pedal feel	Misbin		2009
No/lacks pwr	Misbin HPCM	Miss-Bin/Hybrid Module	2009
Accel	Misbin AIS		2009
CEL	TPS circuit		2009
CEL	Stuck thr		2009
CEL	TPS circuit		2009
CEL	P2135	In-adequate Wetting on Pin	2009
CEL	TPS circuit		2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
Wrench	TPS circuit		2009
Stall	No codes	TNI - possible Vehicle testing	2009
Stall	TPS circuit		2009
Drivability	No codes		2009
Stall	No codes	TNI - possible Vehicle testing	2009
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009
CEL	P2135		2009
Throt resp	No codes		2009
Throt resp	No codes		2009
CEL	TPS circuit		2009
Pedal feel	Misbin		2009
CEL	TPS circuit		2009
Stall	No codes		2009
Accel	No codes		2009
CEL	TPS circuit		2009
No/lacks pwr	No codes		2009
CEL	P2135		2009
Drivability	Misbin AIS		2009
CEL	TPS circuit		2009
RPM fluct	Stuck thr	In-process P2111Stuck Open- Delphi T	2009
CEL	TPS circuit		2009
Pedal feel	Misbin		2009
Stall	P2135		2009
Stall	Stuck thr		2009
CEL	Misbin	Miss-Bin/Not ETB	2009
Stall	Code not listed		2009
Accel	Code not listed		2009
CEL	Misbin	Miss-Bin/Not ETB	2009
Mex	Mex		2009

	Stuck thr		2009
Accel	Code not listed		2009
CEL	Stuck thr		2009
CEL	P2135		2009
Pedal Sticks	Code not listed		2009
CEL	P2135		2009
CEL	TPS circuit		2009
Stall	Misbin HPCM	Miss-Bin/Hybrid Module	2009
Stall	No codes		2009
Drivability	P2135		2009
CEL	Misbin HPCM	Miss-Bin/Hybrid Module	2009
CEL	TPS circuit		2009
Wrench	TPS circuit		2009
CEL	P2135		2009
Stall	P2135		2009
Stall	P2135		2009
Starting	No codes		2009
CEL	Code not listed		2009
Wrench	Stuck thr		2009
CEL	Code not listed		2009
Mex	Mex		2009
Starting	Code not listed		2009
CEL	TPS circuit		2009
CEL	P2135		2009
Drivability	Code not listed		2009
CEL	TPS circuit		2009
Throt resp	No codes	Miss-Bin/Not ETB	2009
Wrench	P2135		2009
Wrench	P2135		2009
CEL	Stuck thr		2009
CEL	Code not listed		2009
CEL	Code not listed		2009
Stall	Stuck thr		2009
CEL	Code not listed		2009
Gear Engagement	Code not listed		2009
Accel	Code not listed		2009
Throt resp	Code not listed		2009
Throt resp	Code not listed		2009
Accel	No codes	Miss-Bin/Not ETB	2009
CEL	P2135		2009
CEL	P2135		2009
Throt resp	Code not listed		2009
Stall	Code not listed		2009
CEL	Code not listed		2010
CEL	Misbin AIS	Miss-Bin/Not ETB	2010
Wrench	P2135		2010
	P2135		2010
CEL	Misbin Wire	Miss-Bin/Not ETB	2010
No/lacks pwr	Stuck thr		2010
CEL	P2135		2010
CEL	No codes		2010
CEL	P2135		2010

No/lacks pwr	No codes	2010
	P2135	2010

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 s
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Sho
Cust req new ETB	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability	Misbin Wire	In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

escape

Report Information 1	Status=Finished	Request Name=9L8E Escape	Description
Data Selection Crite	Model Year = M\	Cost Category = All Vehicle Coverage:	Region Bui
Report Selection Cr	Report Name=St	Model Year=2009, 2010	Destination

VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SER	DRIVE_CD	ENG_CD
1FMCU02729	107.49	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02759	101.77	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02759	23.62	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02769	25.03	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02779	11.71	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02799	76.33	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02799	11.22	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03709	227.61	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03709	99.74	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03709	140.1	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03709	69.82	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03729	92.9	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03749	130.5	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03759	154.08	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03769	106.88	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03769	167.71	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03789	91.18	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03789	93.96	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03799	68.34	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03799	86.87	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU037X9	161.75	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU037X9	133.7	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03G09	88.4	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G09	112.2	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G19	151.77	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G29	102.33	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G29	144.7	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G29	69.35	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G39	65.07	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G39	142.13	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G49	233.21	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G49	202.43	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G49	152.62	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G49	214.5	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G59	50.12	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G59	145.41	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G89	177.6	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G89	114.37	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G89	83.64	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G89	74.41	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G99	53.44	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03GX9	110.88	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03GX9	115.68	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04709	50.71	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU04G09	12.88	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G09	160.38	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G09	\$74.91	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G29	129.54	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G39	304.21	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G79	144.52	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G89	\$94.65	T/M7	F	T/WE	T/EF	T/A	T/SG

1FMCU04G89	36.08 T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G99	180.78 T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G99	45.24 T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G99	20.13 T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU49309K	181.67 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49329K	125.96 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49349K	256.16 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49359K	410.98 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49389K	412.43 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49399K	72.35 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU493X9	199.73 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU59349K	126.64 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU59369K	103.85 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU59389K	159.46 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU59399K	103.95 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU59399K	161.34 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU93739K	136.26 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93749K	45.96 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93749K	103.59 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93779K	84.3 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93779K	95.16 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93789K	109.13 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93799K	94.56 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93799K	133.77 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93799K	94.16 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93G09	96.08 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G09	150.17 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G09	55.2 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	42.5 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	86.29 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	50.86 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	129.62 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	74.72 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	101.53 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	91.38 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G19	236.39 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G29	89.94 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G39	112.94 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G39	44.06 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G39	79.49 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G39	94.2 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G49	100.04 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G49	116.78 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G59	78.3 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G69	32.5 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G79	182.49 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G79	98.45 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G79	122.91 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G79	119.41 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G79	259.96 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G89	141.45 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G89	79.1 T/M7	F	T/WE	T/EF	T/F	T/SG

1FMCU93G99	0 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G99	45.5 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G99	171.14 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93GX	\$303.65 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93GX	88.86 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93GX	131.54 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93GX	109.77 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94729	78.17 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU94739	156.38 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU94749	166.17 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU94G09	109.23 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94G19	144.7 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94G59	112.75 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94GX	200.52 T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94GX	41.78 T/M7	F	T/WE	T/EF	T/F	T/SG
4M2CU29399	99.45 T/M7	M	T/WE	T/EL	T/A	T/S3
4M2CU39359	53.56 T/M7	M	T/WE	T/EL	T/F	T/S3
4M2CU39389	91.57 T/M7	M	T/WE	T/EL	T/F	T/S3
4M2CU81739	132.48 T/M7	M	T/WE	T/EL	T/A	T/S7
4M2CU81769	131.75 T/M7	M	T/WE	T/EL	T/A	T/S7
4M2CU81G49	102.5 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU81G69	85.69 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87729	101.4 T/M7	M	T/WE	T/EL	T/A	T/S7
4M2CU87759	94.77 T/M7	M	T/WE	T/EL	T/A	T/S7
4M2CU87G09	230.08 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G39	25.88 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G39	\$65.50 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G59	312.9 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G59	104.04 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G69	138.05 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G99	80.65 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU87G99	137.3 T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CU91799	90.64 T/M7	M	T/WE	T/EL	T/F	T/S7
4M2CU91G19	38.8 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU91G59	94.14 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU91G79	72.74 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU91G99	\$113.37 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU97709	170.69 T/M7	M	T/WE	T/EL	T/F	T/S7
4M2CU97769	115.25 T/M7	M	T/WE	T/EL	T/F	T/S7
4M2CU97779	53.36 T/M7	M	T/WE	T/EL	T/F	T/S7
4M2CU97G19	15.42 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU97G29	86.53 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU97G69	102.3 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU97G89	276.56 T/M7	M	T/WE	T/EL	T/F	T/SG
4M2CU97G99	22.1 T/M7	M	T/WE	T/EL	T/F	T/SG
1FMCU93789	\$136.37 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU92779	\$62.59 T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU59309	\$71.66 T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU49339	\$145.48 T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU03749	\$90.17 T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03719	\$354.28 T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02759	\$35.67 T/M7	F	T/WE	T/EF	T/A	T/S7

1FMCU02779	\$0.00	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU02779	\$63.28	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03709	\$141.50	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU03789	\$100.06	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU04729	\$191.89	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU04729	\$121.07	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU04739	\$155.38	T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU49309	\$99.09	T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49349	\$209.91	T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49359	\$38.66	T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU49369	\$83.97	T/M7	F	T/WE	T/EF	T/A	T/S3
1FMCU59389	\$76.01	T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU593X9	\$105.03	T/M7	F	T/WE	T/EF	T/F	T/S3
1FMCU93739	\$84.97	T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU93749	\$82.04	T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU937X9	\$136.93	T/M7	F	T/WE	T/EF	T/F	T/S7
1FMCU94709	\$38.24	T/M7	F	T/WE	T/EF	T/F	T/S7
4M2CU39389	\$91.57	T/M7	M	T/WE	T/EL	T/F	T/S3
4M2CU81719	\$91.71	T/M7	M	T/WE	T/EL	T/A	T/S7
4M2CU87729	\$80.51	T/M7	M	T/WE	T/EL	T/A	T/S7
1FMCU02G4	\$23.62	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G0	\$98.34	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G1	\$155.38	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G4	\$103.80	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU03G6	\$98.25	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G1	\$51.20	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04G8	\$70.75	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU04GX	\$103.92	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU93G0	\$94.97	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G0	\$39.90	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G0	\$49.60	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G0	\$97.05	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G0	\$117.29	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G2	\$133.79	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G2	\$38.61	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G3	\$183.37	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G4	\$30.89	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G6	\$101.41	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G6	\$110.19	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93G6	\$67.37	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU93GX	\$79.96	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU94G1	\$175.97	T/M7	F	T/WE	T/EF	T/F	T/SG
4M2CU87G39	\$64.32	T/M7	M	T/WE	T/EL	T/A	T/SG
4M2CN8HG7	\$86.50	T/M7	M	T/WE	T/EL	T/A	T/SG
1FMCU9DG2	\$73.38	T/M7	F	T/WE	T/EF	T/F	T/SG
1FMCU0EG1	\$119.58	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU0DG9	\$96.18	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU0DG8	\$91.45	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU0DG8	\$111.78	T/M7	F	T/WE	T/EF	T/A	T/SG
1FMCU0DG2	\$141.11	T/M7	F	T/WE	T/EF	T/A	T/SG
4M2CN8B71A	\$126.82	T/M7	M	T/WE	T/EL	T/A	T/S7
1FMCU0D76	\$105.67	T/M7	F	T/WE	T/EF	T/A	T/S7

1FMCU0D73A	\$45.12 T/M7	F	T/WE	T/EF	T/A	T/S7
1FMCU0D71A	\$180.47 T/M7	F	T/WE	T/EF	T/A	T/S7

Added 9/25/2009

= confirmed chip timing issue

106- P0341cam pos sensor

125- P1A0C HYBRID PCM

112- P0506 IDLE AIR CONTROL SYSTEM RPM LOWER THAN EXPECTED

stuck closed
rt)

Run Date And Time=23 J Completion Job Size=6 Execution ~ Precalc Prt Cut Off Dal Load Date= Currency E
Vehicle Line Aws = ESC/ Part Num E Region Sold = NORTH AMERICA[NA]
Csv Name=CLMLS21 Order By=\ Maximum (Logic=Cor Tis Claims: Claims Wit Requested Reported C

TRANS_CD	PLANT_CD	PRODN_D	WRTY_STA	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUM
T/W6	AJ	26-Jun-08	14-Aug-08	VILLA FOF	8182451	6378222	2.00E+03	9L8Z
T/W6	AJ	3-Sep-08	30-Sep-08	MAROONE	709624B	5576500	2.00E+03	9L8Z
T/W6	AJ	19-Mar-09	20-Apr-09	TABASCO	1784601	3120133	2.00E+03	9L8Z
T/W6	AJ	25-Oct-08	4-Dec-08	AGENCIA	1993301	8247440	2.00E+03	9L8Z
T/QC	AJ	6-Nov-08	30-Nov-08	MOTORES	108431	4875020	2.00E+03	9L8Z
T/W6	AJ	22-Jul-08	30-Sep-08	MAROONE	707102B	5576500	2.00E+03	9L8Z
T/QC	AJ	3-Dec-08	22-Jan-09	PICACHO	18392 *		2.00E+03	9L8Z
T/W6	AJ	22-Jul-08	1-Feb-09	VISTA FOF	059269A	8847600	2.00E+03	9L8Z
T/W6	AJ	27-Oct-08	21-Mar-09	JOHN BLE	4177502	9419000	2.00E+03	9L8Z
T/W6	AJ	10-Dec-08		CHAMPIOI	454264A	9946200	2.00E+03	9L8Z
T/W6	AJ	28-Apr-09	1-Jun-09	CLASSIC F	056528B	9346500	2.00E+03	9L8Z
T/W6	AJ	15-Jan-09	19-Feb-09	REYNOLD	38123201	7929530	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	4-Apr-09	SANDS FC	018172A	6795968	2.00E+03	9L8Z
T/W6	AJ	24-Sep-08	29-Nov-08	DAVE SIN	012108B	8922600	2.00E+03	9L8Z
T/W6	AJ	15-Jul-08	21-Sep-08	SHEEHY F	91655701	2581015	2.00E+03	9L8Z
T/W6	AJ	14-Sep-08	11-Oct-08	EAST-COL	23792701	2921171	2D02	*
T/W6	AJ	24-Jun-08		RONNIE T	12837901	2762777	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	16-Dec-08	LIBERTY F	149101A	8882600	2.00E+03	9L8Z
T/W6	AJ	12-Aug-08	24-Apr-09	TOM BOL	130802A	2219350	2.00E+03	9L8Z
T/W6	AJ	5-Jan-09	21-Mar-09	MATHEWS	418290A	6984444	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	26-Aug-08	VILLAGE F	264951	5653900	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	8-Oct-08	V & H AUT	708884A	3872545	2.00E+03	9L8Z
T/W6	AJ	12-Sep-08	27-Dec-08	KERRY FC	132112A	6716400	2.00E+03	9L8Z
T/W6	AJ	7-Nov-08	20-Nov-08	PARKWAY	305415A	8845110	2.00E+03	*
T/W6	AJ	11-Sep-08	19-Nov-08	KOONS FC	3940051	2417200	2.00E+03	9L8Z
T/W6	AJ	14-Jul-08	2-May-09	VIVA FORI	7089301	8342800	2.00E+03	9L8Z
T/W6	AJ	26-Sep-08	7-Apr-09	RODEO FC	698098A	9853600	2.00E+03	9L8Z
T/W6	AJ	7-Oct-08	8-Nov-08	MARYSVIL	6409703	6594000	2.00E+03	9L8Z
T/W6	AJ	9-Jul-08	5-Aug-08	CROSSRC	7823601	5563191	2.00E+03	9L8Z
T/W6	AJ	24-Feb-09	24-May-09	ERINWOO	170953A	8281600	2.00E+03	9L8Z
T/W6	AJ	15-Jul-08	25-Aug-08	TAYLOR F	104002A	2910300	2.00E+03	9L8Z
T/W6	AJ	25-Jul-08	9-Aug-08	POWER FC	196316B	8323300	2.00E+03	9L8Z
T/W6	AJ	25-Aug-08	30-Sep-08	PAT MILLI	237053A	2553100	2.00E+03	9L8Z
T/W6	AJ	15-Oct-08	30-May-09	GREENW	6457651	2753200	2.00E+03	9L8Z
T/W6	AJ	16-Jul-08	1-Aug-08	POWER FC	260909B	7844700	2.00E+03	9L8Z
T/W6	AJ	5-Sep-08		RODEO FC	707742A	9853600	2.00E+03	9L8Z
T/W6	AJ	22-Aug-08	16-Sep-08	YORKDAL	43166402	7874534	2F02	*
T/W6	AJ	9-Sep-08	9-Oct-08	CHEBUCT	21493201	4347700	2.00E+03	9L8Z
T/W6	AJ	8-Oct-08	21-Nov-08	FAMILY FC	3175851	7643351	2.00E+03	9L8Z
T/W6	AJ	20-Oct-08	5-Nov-08	ALLAN VIC	13955704	3643673	2.00E+03	9L8Z
T/W6	AJ	15-Jul-08	24-Sep-08	SAM PAC	513657A	2426415	2.00E+03	9L8Z
T/W6	AJ	31-Oct-08	19-Dec-08	SUNNY KIL	25748101	8315300	2.00E+03	9L8Z
T/W6	AJ	25-Feb-09	28-Apr-09	EMBRUN F	15377301	4432985	2.00E+03	9L8Z
T/W6	AJ	24-Oct-08	8-Jan-09	FAIR OAK	3690006	3577100	2.00E+03	9L8Z
T/W6	AJ	3-Jul-08	22-Sep-08	SURMAN I	21051 *		2.00E+03	9L8Z
T/W6	AJ	2-Sep-08	31-Oct-08	POWER FC	257031A	7844700	2.00E+03	9L8Z
T/W6	AJ	6-Feb-09	22-Apr-09	RANDALL	4067904	4521311	2.00E+03	9L8Z
T/W6	AJ	24-Jul-08	8-Aug-08	LITHIA FO	401161A	3426811	2.00E+03	9L8Z
T/W6	AJ	19-Aug-08	18-Sep-08	SUBURBA	5736201	6744781	2.00E+03	9L8Z
T/W6	AJ	20-Oct-08	21-Dec-08	WORLD FC	267408B	4437000	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	7-Aug-08	FRIENDLY	046940A	3289555	2.00E+03	9L8Z

T/W6	AJ	22-Oct-08	28-Apr-09	ZAPATA, S	885291	5653233	2.00E+03	9L8Z
T/W6	AJ	27-Jun-08		LANDMAR	23889901	8625200	2.00E+03	9L8Z
T/W6	AJ	15-Oct-08	29-Dec-08	JACK DEM	418660B	7212600	2.00E+03	9L8Z
T/W6	AJ	5-Nov-08	19-Jan-09	VEHICULC	66221	3433995	2.00E+03	9L8Z
T/AI	AJ	23-Feb-09	11-Mar-09	SOUTH BA	20222501	6440211	2.00E+03	9L8Z
T/AI	AJ	7-Nov-08	6-Jun-09	CUTTER F	451632A	5649210	2.00E+03	9L8Z
T/AI	AJ	10-Jul-08	27-Aug-08	VERACOM	2810301	3407199	2.00E+03	9L8Z
T/AI	AJ	9-Nov-08	3-Dec-08	POWER F	262687A	7844700	2.00E+03	9L8Z
T/AI	AJ	18-Oct-08	28-Nov-08	CITY WOR	319401	8817900	2.00E+03	9L8Z
T/AI	AJ	17-Jul-08	9-Aug-08	SUBURBA	277410A	4752255	2.00E+03	*
T/AI	AJ	24-Aug-08	11-Sep-08	SUNRISE	1311253A	9809800	2.00E+03	9L8Z
T/AI	AJ	10-Nov-08	18-Nov-08	GEORGE	19353801	7475400	2.00E+03	9L8Z
T/AI	AJ	9-Jul-08	30-Jul-08	PHIL LON	541261A	5722200	2.00E+03	9L8Z
T/AI	AJ	3-Nov-08	13-Nov-08	WOODFIE	153574A	6050800	2.00E+03	9L8Z
T/AI	AJ	21-Aug-08	10-Sep-08	LARRY H.	225732B	6308146	2.00E+03	9L8Z
T/AI	AJ	8-Jun-09	22-Jun-09	KIP KILLM	870740A	4480100	2.00E+03	9L8Z
T/W6	AJ	8-Sep-08	23-Oct-08	WEST-HEF	504356A	6495640	2.00E+03	9L8Z
T/W6	AJ	20-Aug-08	28-Oct-08	CHILLIWA	4901101	7921361	2.00E+03	9L8Z
T/W6	AJ	11-Mar-09	31-Mar-09	DROUIN A	8967401	2282077	2.00E+03	9L8Z
T/W6	AJ	15-Sep-08	12-Jan-09	SMITH CA	534231A	3778100	2.00E+03	9L8Z
T/W6	AJ	20-Jan-09		CAPITOL F	2095751	2463600	2.00E+03	9L8Z
T/W6	AJ	1-May-09	28-May-09	GOLF MILI	358911A	4709800	2.00E+03	9L8Z
T/W6	AJ	6-Oct-08	28-Feb-09	SHANAHA	196144A	8535000	2.00E+03	9L8Z
T/W6	AJ	4-Feb-09	18-Feb-09	ERINWOO	165119A	8281600	2.00E+03	9L8Z
T/W6	AJ	30-Apr-09	12-Jun-09	ROBBERS	048569A	3824521	2.00E+03	9L8Z
T/W6	AJ	27-Aug-08	11-Jun-09	COLUMBIN	182130A	6251680	2.00E+03	9L8Z
T/W6	AJ	15-Sep-08	22-Jan-09	ART BARF	066350A	9861100	2.00E+03	9L8Z
T/W6	AJ	30-Jan-09	14-Feb-09	HERTZ RA	90948101	*	2.00E+03	9L8Z
T/W6	AJ	21-Jul-08	15-Apr-09	IMPERIAL	025791A	4732800	2.00E+03	*
T/W6	AJ	16-Jul-08	16-Apr-09	MAC EASL	060513A	6934281	2.00E+03	9L8Z
T/W6	AJ	12-Aug-08	23-Jan-09	JOHN MEE	122991A	5473552	2.00E+03	9L8Z
T/W6	AJ	14-Aug-08	6-Oct-08	COURTES	10933601	3471830	2.00E+03	9L8Z
T/W6	AJ	6-Sep-08	31-Oct-08	PIONEER	1020051	4924500	2.00E+03	9L8Z
T/W6	AJ	6-Nov-08	24-Nov-08	D.K. FORC	53560701	9862929	2.00E+03	9L8Z
T/W6	AJ	1-Dec-08	16-Feb-09	TOWN & C	396044A	4813673	2.00E+03	9L8Z
T/W6	AJ	9-Dec-08	16-Jun-09	VAL ESTR	2188001	5634466	2.00E+03	9L8Z
T/W6	AJ	12-Feb-09	28-Feb-09	ADAMSON	203705A	3242553	2.00E+03	9L8Z
T/W6	AJ	11-Jul-08	25-Nov-08	SEEKINS F	33462701	4594000	2.00E+03	9L8Z
T/W6	AJ	15-Sep-08	11-Nov-08	CHAPMAN	64686501	6987000	2.00E+03	9L8Z
T/W6	AJ	9-Sep-08	9-Oct-08	PREMIER	3886751	2587200	2.00E+03	9L8Z
T/W6	AJ	20-Sep-08	3-Feb-09	FORD OF	19662401	5251520	2.00E+03	9L8Z
T/W6	AJ	9-Nov-08	4-Dec-08	CROWN F	6723201	5990600	2F02	*
T/W6	AJ	12-Feb-09	19-Feb-09	DELONG F	3941501	6235001	2.00E+03	9L8Z
T/W6	AJ	21-Jul-08	31-Jul-08	BILL MACI	3399301	3296601	2.00E+03	*
T/W6	AJ	10-Jul-08	28-Nov-08	VENTES F	178932A	4363142	2D02	*
T/W6	AJ	30-Jun-08	8-Jan-09	WATKIN M	24388901	5450611	2F02	*
T/W6	AJ	13-Jan-09	31-Jan-09	BANKSTO	538983A	3355000	2.00E+03	9L8Z
T/W6	AJ	26-Feb-09	12-May-09	EMBRUN F	15413301	4432985	2.00E+03	9L8Z
T/W6	AJ	25-Mar-09		MOOSE J/	22394201	6930651	2.00E+03	9L8Z
T/W6	AJ	1-Jun-09	2-Jul-09	TAYLOR F	050783A	8572300	2.00E+03	9L8Z
T/W6	AJ	27-Sep-08	6-Dec-08	C & C FOR	37351401	6743600	2.00E+03	9L8Z
T/W6	AJ	23-Feb-09	10-Mar-09	TIFFANY M	8940701	6374461	2.00E+03	9L8Z

T/W6	AJ	22-Sep-08	1-Oct-08	APPLE FO 622881B	2901100	2F02	*
T/W6	AJ	23-Oct-08	7-Nov-08	HERTZ RA 90937401 *		2.00E+03	*
T/W6	AJ	20-Oct-08	1-May-09	HARRIS FC 25764301	7744141	2.00E+03	9L8Z
T/W6	AJ	30-Jun-08	2-Sep-08	PLANET F 148606B	4511040	2.00E+03	9L8Z
T/W6	AJ	9-Sep-08	24-Oct-08	BORGMA 230200A	5347651	2.00E+03	9L8Z
T/W6	AJ	10-Oct-08	20-Nov-08	KOONS FC 4026151	2417200	2.00E+03	9L8Z
T/W6	AJ	22-Apr-09	14-May-09	FAIRLEY & 17667501	4631220	2.00E+03	9L8Z
T/W6	AJ	18-Jul-08	30-Jan-09	BARBER F 7963101	6543351	2.00E+03	9L8Z
T/W6	AJ	6-Nov-08	8-Dec-08	VERNER-C 13281801	5750333	2.00E+03	9L8Z
T/W6	AJ	16-Sep-08	20-Feb-09	FREEDOM 390767A	4627575	2.00E+03	9L8Z
T/W6	AJ	11-Feb-09	12-Mar-09	PARAMUS 042635A	2624900	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	8-Aug-08	RODEO FC 704187E	9853600	2.00E+03	9L8Z
T/W6	AJ	25-Jun-09		LOU FUSZ 22992201	5329955	2.00E+03	9L8Z
T/W6	AJ	24-Sep-08	28-Jan-09	HALLMARI 27901501	5841222	2.00E+03	9L8Z
T/W6	AJ	17-Oct-08	17-Nov-08	SEXTON F 8475351	7973911	2.00E+03	9L8Z
T/AI	AJ	12-Jul-08	1-Sep-08	LANDERS 224766B	8543673	2.00E+03	9L8Z
T/AI	AJ	25-Jun-08	28-Nov-08	FORD COI 7354051	5663673	2F02	*
T/AI	AJ	26-Feb-09		SOUTH PC 162004A	5779000	2.00E+03	9L8Z
T/W6	AJ	22-Oct-08	6-Nov-08	BILLY HOV 3853451	8872311	2.00E+03	9L8Z
T/W6	AJ	8-Jan-09		DIERS, INC 255800A	7211471	2.00E+03	9L8Z
T/W6	AJ	8-Oct-08	9-Apr-09	LIBERTY L 126107A	5240770	2.00E+03	9L8Z
T/W6	AJ	18-Jul-08	15-Sep-08	BRONDES 19249901	8871511	2.00E+03	9L8Z
T/W6	AJ	12-Dec-08	27-Dec-08	ROUNTRE 87275101	7983673	2.00E+03	9L8Z
T/W6	AJ	7-Dec-08	27-Dec-08	FINDLAY F 027496A	4221661	2.00E+03	9L8Z
T/W6	AJ	18-Jul-08	27-Aug-08	HINES PAI 1158551	4532424	2.00E+03	9L8Z
T/W6	AJ	2-Sep-08	30-Dec-08	MYLSA, S. 18771	25200	2F02	*
T/W6	AJ	11-Nov-08	31-Mar-09	KRIEGER 218992B	7641414	2.00E+03	9L8Z
T/W6	AJ	18-Jul-08	31-Jul-08	HINES PAI 774751	4532424	2.00E+03	9L8Z
T/W6	AJ	30-Jan-09	27-Feb-09	SESI LINC 1773551	82733	2.00E+03	9L8Z
T/W6	AJ	9-Sep-08	23-Mar-09	METROPC 5256901	4254300	2.00E+03	9L8Z
T/W6	AJ	6-Sep-08	17-Sep-08	POMPANC 412633A *		2.00E+03	9L8Z
T/W6	AJ	8-Sep-08	2-Apr-09	MIKE FITZ 3325001	5023673	2.00E+03	9L8Z
T/W6	AJ	14-Dec-08	6-Jan-09	LANDMAR 734389A	6391131	2.00E+03	9L8Z
T/W6	AJ	24-Jul-08	15-Apr-09	BOB FERF 060763A	7745678	2.00E+03	9L8Z
T/W6	AJ	17-Apr-09	2-May-09	TOWNE LI 253725A	6752550	2.00E+03	9L8Z
T/W6	AJ	3-Sep-08	19-Sep-08	TASCA FC 054253A	6811300	2.00E+03	9L8Z
T/W6	AJ	13-Apr-09	28-Apr-09	BONDY'S I 5784051	7925171	2.00E+03	9L8Z
T/W6	AJ	3-Feb-09	7-May-09	PERILLO L 082169A	8831111	2.00E+03	9L8Z
T/W6	AJ	3-Mar-09	8-May-09	LUCAS FC 098105A	7659200	2.00E+03	9L8Z
T/W6	AJ	29-Jan-09	21-Feb-09	VARSITY L 31314602	3055300	2.00E+03	9L8Z
T/W6	AJ	25-Jun-08	30-Sep-08	DEMOR'S 11542701	9317161	2F02	*
T/W6	AJ	25-Mar-09		D-PATRICI 834720A	4776201	2.00E+03	9L8Z
T/W6	AJ	25-Jul-08	3-Jan-09	SENTRY V 070302B	8457700	2.00E+03	9L8Z
T/W6	AJ	20-Mar-09	3-Apr-09	CONCOR 10789401	3313223	2.00E+03	9L8Z
T/W6	AJ	23-Aug-08	25-Nov-08	COUNTRY 466801	2716800	2.00E+03	*
T/W6	AJ	6-Jul-09		LASCO FC 8265301	6292255	2.00E+03	9L8Z
T/W6	AJ	7-Jul-08	4-Aug-08	SELINSGR 11535301	3748131	2.00E+03	9L8Z
T/AI	AJ	6-Oct-08	3-Nov-08	MEDVED F 18320401	6883137	2.00E+03	9L8Z
T/AI	AJ	27-Feb-09	14-Jul-09	SUNNYVA 59260901	7381800	2.00E+03	9L8Z
T/W6	AJ	27-Feb-09	2-May-09	JOE MACF 59279101	4454411	2.00E+03	9L8Z
T/W6	AJ	7-Oct-08	16-Jul-09	DONNELL 6164701	3320031	2.00E+03	9L8Z
T/W6	AJ	13-Mar-09	22-Apr-09	RIVERA, S 198501	2205190	2.00E+03	9L8Z

T/W6	AJ	14-Jul-08	19-Mar-09	RED MCC(65547002	3494949	2.00E+03	9L8Z
T/W6	AJ	24-Oct-08	25-Feb-09	RODRIGUI 9128901	6892452	2.00E+03	9L8Z
T/W6	AJ	12-Oct-08	2-Feb-09	TROPICAL 27393901	8513800	2.00E+03	9L8Z
T/W6	AJ	24-Jul-09	13-Aug-09	JOHN LAN202713A	8718600	2.00E+03	9L8Z
T/W6	AJ	23-Jul-08	31-Jul-08	NORTH BF246111A	4211300	2.00E+03	9L8Z
T/W6	AJ	9-Jan-09	12-Mar-09	GEM CITY 274216A	2228700	2.00E+03	9L8Z
T/W6	AJ	24-Mar-09	18-Apr-09	MALL OF C 160746A	9324060	2.00E+03	9L8Z
T/AI	AJ	1-Nov-08	21-Aug-09	TEAM FOF 3385851	3955100	2.00E+03	9L8Z
T/AI	AJ	24-Sep-08	13-Jan-09	WARNOCT 481832B	6443200	2.00E+03	9L8Z
T/AI	AJ	18-Jul-09	31-Jul-09	SHAMALE 55325701	5918600	2.00E+03	9L8Z
T/AI	AJ	5-Nov-08	31-Jul-09	CUTTER F 456373A	5649210	2.00E+03	9L8Z
T/AI	AJ	16-Apr-09		RASMUSS 119785A	8262668	2.00E+03	9L8Z
T/AI	AJ	4-Mar-09	6-Jun-09	EVERGRE 36471601	3926900	2.00E+03	9L8Z
T/W6	AJ	12-Feb-09	27-Feb-09	PHIL LONC 548440A	5722200	2.00E+03	9L8Z
T/W6	AJ	#####	23-Jun-09	SKINNER 048899A	8663530	2.00E+03	9L8Z
T/W6	AJ	24-Jul-09	11-Aug-09	WEST-HEF 544717A	6495640	2.00E+03	9L8Z
T/W6	AJ	6-Jan-09	7-Feb-09	JOE HALL 117356C	7462391	2.00E+03	9L8Z
T/AI	AJ	26-Feb-09	1-Jul-09	SOUTH PC 162004A	5779000	2.00E+03	9L8Z
T/W6	AJ	23-Jun-09	11-Jul-09	HALDEMA 22782602	7914900	2.00E+03	9L8Z
T/W6	AJ	27-Jan-09	25-Jun-09	NICK MAY 17463801	8353700	2.00E+03	9L8Z
T/W6	AJ	1-Jul-08	22-Aug-08	TABASCO 1920101	3120133	2.00E+03	9L8Z
T/W6	AJ	16-Jul-08	31-Jul-08	RUSS MILI 3946251	9487700	2.00E+03	9L8Z
T/W6	AJ	3-Sep-08	19-Sep-08	BILL BROV 212133A	4217000	2.00E+03	9L8Z
T/W6	AJ	22-Jul-09	8-Aug-09	ROBINSON 5504601	2938900	2.00E+03	9L8Z
T/W6	AJ	20-Aug-08	13-Jun-09	BONDY'S I 5815751	7925171	2.00E+03	9L8Z
T/W6	AJ	4-Mar-09	24-Mar-09	AVIS RAC 350877B *		2.00E+03	9L8Z
T/W6	AJ	25-Sep-08	14-Feb-09	APPLE FO 633023A	2901100	2.00E+03	9L8Z
T/W6	AJ	22-Jul-09	21-Aug-09	PLANET F 49565702	7193700	2.00E+03	9L8Z
T/W6	AJ	18-Aug-08	2-Sep-08	LOUISBUF 8174801	8374311	2.00E+03	9L8Z
T/W6	AJ	29-Jan-09	13-Feb-09	WOLTZ & 5832551	2794551	2.00E+03	9L8Z
T/W6	AJ	29-Jan-09	13-Feb-09	HERTZ RA 93075201 *		2.00E+03	9L8Z
T/W6	AJ	2-Feb-09	21-Aug-09	DOAN FOF 083578A	7821965	2.00E+03	9L8Z
T/W6	AJ	7-Apr-09	25-Apr-09	FREEDOM 400393A	4627575	2.00E+03	9L8Z
T/W6	AJ	28-Jan-09	13-Feb-09	VETERAN 4819051	9621100	2.00E+03	9L8Z
T/W6	AJ	#####	30-May-09	STERLING 32749303	7413720	2.00E+03	9L8Z
T/W6	AJ	8-Apr-09	7-May-09	VILLENEU 2262703	5621256	2.00E+03	9L8Z
T/W6	AJ	2-Jul-08	25-Sep-08	STERLING 32688706	7413720	2.00E+03	9L8Z
T/W6	AJ	26-Jun-08	22-Nov-08	FAIR OAK 3828102	3577100	2.00E+03	9L8Z
T/W6	AJ	12-Jul-08	22-Jan-09	DEARBOR 27789301	3727101	2.00E+03	9L8Z
T/W6	AJ	15-Oct-08	27-Oct-08	L&H MOTC 633201	7462135	2.00E+03	9L8Z
T/W6	AJ	10-Jul-09	25-Jul-09	ARUNDEL 126747A	9857171	2.00E+03	9L8Z
T/W6	AJ	22-Apr-09	12-Jun-09	CITY FORI 436752B	4542000	2.00E+03	9L8Z
T/W6	AJ	20-Jun-09	30-Jun-09	KIDD FOR 645392	8153419	2.00E+03	9L8Z
T/W6	AJ	10-Aug-09	10-Sep-09	KEN STOE 1187551	2575553	2.00E+03	9L8Z
T/W6	AJ	27-Jul-09	17-Aug-09	CHENOWE 21073601	6236501	2.00E+03	9L8Z
T/W6	AJ	27-Jul-09	11-Sep-09	CELLA FO 170131A	6384011	2.00E+03	9L8Z
T/W6	AJ	7-Aug-09	28-Aug-09	MORAND I 7134401	6321340	2.00E+03	9L8Z
T/W6	AJ	14-Aug-09	3-Sep-09	TED BRIT 70013301	5918484	2.00E+03	*
T/W6	AJ	14-Aug-09	3-Sep-09	TED BRIT 70064501	5918484	2.00E+03	9L8Z
T/W6	AJ	30-Jul-09	19-Aug-09	MAGUIRE' 256045A	8388300	2.00E+03	9L8Z
T/W6	AJ	10-Aug-09	24-Aug-09	SOUTH HI 089808A	9411600	2.00E+03	9L8Z
T/W6	AJ	29-Jul-09	13-Aug-09	BILL KAY F 553383A	3883000	2.00E+03	9L8Z

T/W6	AJ	3-Aug-09		PAT MILLII245150A	2553100	2.00E+03	*
T/W6	AJ	5-Aug-09	12-Aug-09	PAT MILLII245106A	2553100	2.00E+03	9L8Z

Generated By=TPARKIN1

Requested Reported [Description Default Claims (no Date Filters)=Up to current cutoff date

PART_NU	PART_NU	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO	
9E926	A	E29		55	26-Nov-08	4	58045	1545	136.72
9E926	A	D02		42	15-Jul-09	10	426065	19197	163.09
9E926	A	E29		42	28-Apr-09	1	229154	14	192.69
9E926	A	D50		42	9-Dec-08	1	60382	27	165.34
9E926	A	D42		43	15-Jan-09	2	81926	733	165.34
9E926	A	D42		28	9-Jun-09	9	351039	8761	163.09
9E926	A	D11	D4		8-Jun-09	5	330211	2995	196.54
9E926	A	E29		42	11-May-09	4	275118	2687	136.72
9E926	A	D21		42	23-Feb-09	0	150161	60	151.7
9E926	A	D02		42	12-Feb-09	-1	134783	295	136.72
9E926	A	D36		42	2-Jun-09	1	354243	248	136.72
9E926	A	E29		42	20-Feb-09	1	133440	175	146.49
9E926	A	E29		42	7-Aug-08	0	5409	5	136.72
9E926	A	E29		42	26-Sep-08	0	21018	6	136.72
9E926	A	E29		42	15-May-09	8	271059	11598	136.72
9E926	*	D50	V3		2-May-09	7	256557	4078	0
9E926	A	D42		42	15-Jun-09	-1	343487	349	146.49
9E926	A	D21		42	11-Sep-08	0	14659	45	136.72
9E926	A	G32		42	5-Jun-09	2	338493	868	141.58
9E926	A	E29		28	23-Mar-09	1	174319	198	136.72
9E926	A	D21		42	17-Mar-09	7	166158	6997	153.52
9E926	A	E29		42	15-Jun-09	9	361173	13463	141.58
9E926	A	D21		42	11-Jun-09	6	333856	6296	136.72
9E926	*	E29		42	24-Dec-08	2	68352	1220	0
9E926	A	D02		42	19-Nov-08	0	46771	10	0
9E926	A	D50		42	8-Jun-09	2	331594	1541	136.72
9E926	A	E29		42	13-Oct-08	0	29266	11	136.72
9E926	A	D50		42	29-May-09	7	319186	8351	136.72
9E926	A	D21		42	13-Sep-08	2	16548	227	136.72
9E926	A	D21		42	25-Jun-09	2	377995	1307	190.72
9E926	A	E29		46	28-Jul-08	0	4191	2	136.72
9E926	A	E29		42	25-Aug-08	1	9926	710	136.72
9E926	A	E29		42	26-Feb-09	5	141334	11601	136.72
9E926	A	D50		42	8-Feb-09	0	126971	113	136.72
9E926	A	D02		42	5-Dec-08	5	59842	9443	136.72
9E926	A	E29		42	23-Jun-09	-1	355289	149	136.72
9E926	*	D36		41	14-Apr-09	8	218467	16387	0
9E926	A	E29		42	14-Jan-09	4	94869	15495	319.06
9E926	A	D50		42	5-Jan-09	2	86317	1194	136.72
9E926	A	E29		42	21-May-09	7	312432	9812	146.49
9E926	A	E29		42	28-Jul-08	0	4364	18	136.72
9E926	A	E29		42	10-Feb-09	2	124683	1764	186.11
9E926	A	D42		42	13-May-09	1	276254	1291	190.72
9E926	A	D36		41	14-Jul-09	7	410563	3970	146.49
9E926	A	P66		69	27-Feb-09	6	138495	2677	168.32
9E926	A	D50		42	25-Sep-08	0	20961	20	136.72
9E926	A	D42		42	2-Jul-09	3	465672	6878	\$136.72
9E926	A	D50		42	22-Sep-08	2	18066	3811	136.72
9E926	A	E29		42	28-May-09	9	307516	21373	209.52
9E926	A	D50		42	13-Jan-09	1	82374	906	136.72
9E926	A	E29		42	28-Jul-09	12	459434	17857	\$136.72

9E926	A	D42		28	8-Jul-09	3	387085	1426	196.54
9E926	A	E29	X2		16-Aug-08	-1	11240	33	0
9E926	A	E29		28	27-Apr-09	4	266284	1799	136.72
9E926	A	D50		28	13-Jan-09	0	112641	7	165.34
9E926	A	E29		42	3-Jun-09	3	315375	5202	136.72
9E926	A	D50		42	8-Jun-09	1	351589	39	141.58
9E926	A	G32		42	18-Mar-09	7	182056	6739	141.58
9E926	A	E29		42	12-Jan-09	2	85030	653	136.72
9E926	A	D50		42	4-Mar-09	4	194464	21501	381.21
9E926	*	D50		42	2-Oct-08	2	21178	1554	0
9E926	A	D36		42	15-Sep-08	1	18856	811	136.72
9E926	A	C27		46	20-Jul-09	9	427066	6836	200.24
9E926	A	D21		42	1-Jun-09	11	310179	11021	136.72
9E926	A	E29		42	26-Nov-08	1	51464	363	146.49
9E926	A	D21		42	9-Jun-09	10	344598	21574	136.72
9E926	A	E29		1	24-Jun-09	1	413383	54	136.72
9E926	A	E29		42	16-Oct-08	0	27457	88	136.72
9E926	A	D50		42	19-Jan-09	3	85889	3104	196.35
9E926	A	E29		42	11-Jun-09	3	380516	2679	196.35
9E926	A	D36		42	23-Apr-09	4	224019	2219	141.58
9E926	A	E29		42	4-Feb-09	-1	115230	15	136.72
9E926	A	E29		41	24-Jun-09	1	373106	1234	146.49
9E926	A	D50		42	16-Apr-09	2	223046	6	190.72
9E926	A	D36		42	24-Mar-09	2	178260	925	190.72
9E926	A	D42		42	24-Jun-09	1	358212	15025	136.72
9E926	A	D36		42	1-Oct-08	0	21357	5	136.72
9E926	A	E29		42	5-Feb-09	1	129613	832	190.72
9E926	A	E29		42	4-Mar-09	1	188496	1301	117.19
9E926	*	N12		42	19-Dec-08	0	68724	171	0
9E926	A	E29		42	29-Dec-08	0	74206	99	136.72
9E926	A	D11		42	3-Jun-09	5	326013	1571	136.72
9E926	A	E29		42	24-Nov-08	2	49252	636	136.72
9E926	A	D42		42	3-Nov-08	1	42761	101	136.72
9E926	A	E29		42	19-Jan-09	2	131869	3974	190.72
9E926	A	E29		42	23-Mar-09	2	181600	2210	136.72
9E926	A	D42		42	24-Apr-09	0	243287	3	190.72
9E926	A	E29		28	5-Mar-09	1	161860	145	136.72
9E926	A	E29		42	3-Dec-08	1	57197	775	136.72
9E926	A	E29		42	8-Dec-08	1	60496	765	136.72
9E926	A	D50		42	15-Jul-09	10	414323	10232	136.72
9E926	A	D50		42	13-Mar-09	2	164198	2400	136.72
9E926	*	D21		42	20-Nov-08	0	83527	63	0
9E926	A	D11		42	18-May-09	3	348203	10255	136.72
9E926	*	E29		42	10-Sep-08	2	15958	1416	136.72
9E926	*	D21	V3		31-Jul-08	0	5177	77	0
9E926	*	D13		7	23-Apr-09	4	229030	3493	0
9E926	A	E29		28	5-May-09	4	254773	7452	136.72
9E926	A	E29		42	1-Jun-09	1	303369	250	190.72
9E926	A	E40		42	16-Apr-09	-1	246350	3	190.72
9E926	A	E29		42	14-Jul-09	1	428089	404	190.72
9E926	A	E29		28	9-Oct-08	0	26908	7	136.72
9E926	A	E29		41	18-Mar-09	1	182205	781	136.72

9E926	*	D42	49	17-Apr-09	7	218931	13374	29.57
9E926	*	E29	42	21-Mar-09	5	196820	11144	0
9E926	A	D42	42	22-Jun-09	2	361568	1820	136.72
9E926	A	D36	42	9-Jun-09	10	460303	10718	\$190.72
9E926	A	E29	42	26-Feb-09	5	142145	5866	136.72
9E926	A	E29	42	2-Dec-08	1	54997	482	136.72
9E926	A	E29	42	19-May-09	1	284517	183	190.72
9E926	A	E29	42	18-Dec-08	0	66506	35	136.72
9E926	A	E29	42	12-Dec-08	1	65002	81	176.96
9E926	A	E29	42	26-Jan-09	0	103619	13	190.72
9E926	A	E29	42	20-May-09	3	298423	6667	173.15
9E926	A	E29	42	6-Mar-09	8	157090	17258	136.72
9E926	A	P59	42	16-Jul-09	-1	411754	14	136.72
9E926	A	P69	42	17-Apr-09	3	236525	4970	190.72
9E926	A	D36	42	15-May-09	6	275758	18679	146.49
9E926	A	D21	42	13-Jun-09	10	337716	10938	141.58
9E926	*	D42	33	9-Apr-09	5	203200	4994	0
9E926	A	E29	42	6-Jul-09	-1	392363	85	141.58
9E926	A	E29	41	29-Dec-08	2	78382	6105	146.49
9E926	A	E29	42	1-Jun-09	-1	308010	11	136.72
9E926	A	E29	41	12-Nov-08	0	46490	5	136.72
9E926	A	E29	42	9-Sep-08	0	13062	10	136.72
9E926	A	E29	42	20-Mar-09	3	177288	8496	136.72
9E926	A	E29	42	17-Feb-09	2	130366	6687	141.58
9E926	A	D50	42	17-Mar-09	7	168936	9237	136.72
9E926	*	D21	D9	13-May-09	5	262840	2988	0
9E926	A	D36	42	12-Jun-09	3	455992	2877	\$136.72
9E926	A	D21	42	23-Jan-09	6	153401	9096	136.72
9E926	A	E29	42	20-Mar-09	1	185806	1036	136.72
9E926	A	E29	42	23-Sep-08	0	17237	4	136.72
9E926	A	D36	42	9-Jul-09	10	409111	18152	191.9
9E926	A	D36	42	17-Apr-09	1	257548	731	146.49
9E926	A	E29	42	17-Apr-09	4	220046	6564	136.72
9E926	A	D50	42	29-Jun-09	3	378797	1635	136.72
9E926	A	E29	42	16-Jun-09	2	348486	4956	163.86
9E926	A	D36	42	13-Feb-09	5	128187	5606	136.72
9E926	A	E29	42	29-Jul-09	4	453537	10360	\$136.72
9E926	A	E29	42	8-May-09	1	302524	121	151.7
9E926	A	D50	42	14-May-09	1	283017	321	141.58
9E926	A	E29	42	23-Feb-09	1	142193	146	136.72
9E926	*	D36	42	17-Dec-08	3	64860	2546	0
9E926	A	E29	28	15-Apr-09	-1	208962	52	146.49
9E926	A	D13	42	13-Oct-08	0	33522	3	136.72
9E926	A	E29	42	6-Apr-09	1	203089	173	136.72
9E926	*	N11	42	12-Dec-08	1	60129	439	0
9E926	A	D21	42	30-Jul-09	-1	455765	13	\$136.72
9E926	A	E29	42	30-Jul-09	13	459123	27062	\$136.72
9E926	A	G32	42	3-Aug-09	10	461670	18840	\$136.72
9E926	A	D21	42	28-Jul-09	1	465987	656	\$141.58
9E926	A	D13	42	24-Jul-09	3	466018	2603	\$136.72
9E926	A	E29	42	20-Jul-09	1	455658	526	\$136.72
9E926	A	D50	D4	6-Aug-09	4	482885	430	\$196.54

9E926	A	E29	42	10-Aug-09	5	504000	3432	\$136.72
9E926	A	D36	42	21-Jul-09	5	433430	12928	\$136.72
9E926	A	E29	42	18-Aug-09	7	516753	15247	\$136.72
9E926	A	E29	42	10-Aug-09	0	487177	24	\$136.72
9E926	A	D50	42	5-Aug-09	13	479859	10014	\$136.72
9E926	A	E29	42	27-Jul-09	5	447306	5182	\$146.49
9E926	A	E29	42	18-Aug-09	5	517459	3451	\$146.49
9E926	A	D02	42	26-Aug-09	1	590879	481	\$136.72
9E926	A	D21	42	11-Aug-09	8	495718	6908	\$170.51
9E926	A	D21	33	5-Aug-09	1	493397	36	\$136.72
9E926	A	D50	42	20-Aug-09	1	521859	54	\$136.72
9E926	A	E29	42	6-Aug-09	-1	491454	624	\$136.72
9E926	A	E29	42	6-Aug-09	3	481077	3714	\$136.72
9E926	A	E29	42	21-Aug-09	6	540959	14757	\$136.72
9E926	A	D02	28	28-Jul-09	2	445189	1077	\$141.58
9E926	A	E29	42	21-Aug-09	1	515482	189	\$165.24
9E926	A	D50	42	17-Aug-09	7	517624	4361	\$136.72
9E926	A	E29	42	6-Jul-09	1	392363	85	\$141.58
9E926	A	E29	42	3-Aug-09	1	473635	2451	\$144.46
9E926	A	E29	4	14-Sep-09	3	588491	4690	\$136.72
9E926	A	D42	28	1-Sep-09	13	548693	21016	\$196.54
9E926	A	D36	42	11-Aug-09	13	491260	25131	\$136.72
9E926	A	E29	42	17-Aug-09	12	516205	13128	\$136.72
9E926	A	E29	42	11-Aug-09	1	492575	74	\$136.72
9E926	A	E29	42	7-Aug-09	2	510920	2121	\$136.72
9E926	A	E29	28	30-Jul-09	5	501708	14547	\$117.19
9E926	A	D42	42	30-Jul-09	6	544631	17571	\$136.72
9E926	A	E29	28	3-Sep-09	1	553006	670	\$136.72
9E926	A	E29	42	19-Aug-09	12	512260	18753	\$144.46
9E926	A	E29	42	11-Aug-09	6	484690	9923	\$136.72
9E926	A	E29	42	7-Jul-09	5	478025	7408	\$117.19
9E926	A	D50	42	24-Jul-09	0	473106	10	\$562.12
9E926	A	D21	42	25-Jul-09	4	436084	2502	\$190.72
9E926	A	E29	42	30-Jul-09	6	476841	11697	\$187.51
9E926	A	D13	41	20-Jul-09	2	431504	2932	\$190.72
9E926	A	D42	42	13-Jul-09	3	482515	3189	\$194.03
9E926	A	P69	41	3-Jul-09	10	431505	20556	\$194.03
9E926	A	D36	42	10-Aug-09	9	520189	10677	\$146.49
9E926	A	D36	42	29-Jun-09	6	474824	8691	\$190.72
9E926	A	D42	42	5-Aug-09	10	486526	20865	\$190.72
9E926	A	E29	42	5-Aug-09	1	487063	1198	\$169.44
9E926	A	D36	42	18-Aug-09	3	533114	2238	\$190.72
9E926	A	D21	42	3-Aug-09	2	567355	3056	\$136.72
9E926	A	E29	42	22-Aug-09	0	23596	11	\$136.72
9E926	A	E29	42	18-Aug-09	1	19194	30	\$136.72
9E926	A	E29	42	15-Sep-09	1	30694	131	\$144.46
9E926	A	D21	42	31-Aug-09	1	23299	70	\$190.72
9E926	*	E29	33	1-Sep-09	0	23400	7	\$0.00
9E926	A	E29	42	5-Sep-09	1	26748	50	\$136.72
9E926	A	D02	42	22-Aug-09	1	20750	124	\$144.46
9E926	A	E29	42	3-Sep-09	1	29461	1045	\$146.44
9E926	A	E29	42	17-Aug-09	1	17366	42	\$151.70

9E926	*	D50	82	12-Aug-09	-1	19020	4	\$0.00
9E926	A	D02	42	11-Aug-09	0	18497	28	\$136.72

TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TXT1
244.21	1.1	5559	*	NA	CA	30402	CHECK ENGINE LIGHT ON
264.86	1.2	4903	*	NA	FL	30402	EEC TEST KOEC P2112 KI
216.31	1.1	M1331	*	NA	TA	30401	ALTA RESISTENCIA EN EI
190.38	1.1	M2489	*	NA	SL	30402	SE VERIFICA QUEJA DEL
177.05	0.5	M1777	*	NA	GR	30401	ALTA RESISTENCIA EN C
239.42	0.9	4903	*	NA	FL	30402	PERFORM OBD II DIAG, P
207.76	0.5	M1517	*	NA	DF	30402	RETIRAR TOLVA O DUCTO
364.33	2.4	7923	*	NA	CA	30401	2687 CHK OBDII P2135 YE
301.44	1.1	487	*	NA	GA	30401	EEC TEST PINPOINT TES
276.82	1.7	4584	*	NA	TX	30401	295 CRANK NO START. PI
206.54	1	4452	*	NA	NC	30402	VERIFIED CUSTOMER'S C
239.39	1.2	20067	*	NA	IL	30401	REPLACED THROTTLE BC
267.22	1.5	1405	*	NA	PA	30402	CK MIL LIGHT ON,P2111,I
290.8	1.5	8199	*	NA	MO	30401	EEC DIAG,PINPOINT TES
243.6	1.1	664	*	NA	MD	30401	CK ENGINE LIGHT ON,CA
167.71	2	A1323	*	NA	ON	30401	COMPLETE EEC ESYS DI
237.67	1.2	302	*	NA	GA	30402	QUICK TEST, DCL DISPLA
230.68	1.1	3273	*	NA	OH	30401	45 TEST DRIVE ECC TEST
209.92	1	8285	*	NA	MO	30402	868 IDS,RETRIEVE PO122
223.59	1.1	2331	*	NA	OH	30401	EEC TESTED CODE PO12
315.27	1.8	2737	*	NA	MI	30401	3 36 IDS TEST KOEO SEL
275.28	1.6	6237	*	NA	WI	30402	13463 TEST DROVE CHEC
225.12	1.1	1977	*	NA	OH	30402	6296 VERIFIED CEL ON AI
112.2	1.3	B8275	*	NA	ON	30401	DIAGNOSE, ROADTEST, C
151.77	1.5	38	*	NA	VA	30402	DIAG & REPLACED THRO
239.05	1.3	6889	*	NA	TX	30402	PERF. IDS TLESTS. NO C
281.42	1.6	9713	*	NA	TX	30402	011 WARR CK ENGINE LIC
206.07	0.8	3381	*	NA	WA	30402	PERFORMED INSPECTIOI
201.79	0.8	4245	*	NA	NC	30401	FOUND VEHICLE STALLS
332.86	1.7	B1282	*	NA	ON	30402	2105 9926 42 12651D .2,D)
369.93	2.6	4501	*	NA	MI	30402	19 46 .EEC TEST YKOE
339.15	2.1	5414	*	NA	CA	30402	710 CP 5230 CC D8 12650
289.34	1.7	2741	*	NA	MI	30401	11603 9E926 42 TEST EEC
351.22	2.5	4822	*	NA	FL	30401	SHORT CKT EEC (QUICK
186.84	0.5	5524	*	NA	CA	30402	9443 REPLACE THROTTLI
282.13	1.6	9713	*	NA	TX	30402	151 WARR CK ENGINE LIC
177.6	2.2	A1078	*	NA	ON	30401	DIAGNOSE HESITATION C
433.43	1.7	B3352	*	NA	NS	30401	VERIFIED COMPLAINT, PI
304.36	1.2	3085	*	NA	AL	30401	DIAGNOSIS, REPLACED T
220.9	0.8	509	*	NA	GA	30401	VERIFIED CHECK ENGINE
190.16	0.6	2459	*	NA	TX	30402	18 46 9E926 ROAD TEST \
296.99	1.6	210	*	NA	AL	30401	TEST EEC AND RETRIEVE
306.41	1.6	B1397	*	NA	ON	30401	DIAG., REPLACED THROT
197.2	0.5	1820	*	NA	IL	30402	REPLACED THROTTLE BC
181.2	0.7	M1524	*	NA	DF	30401	SE REALIZA AUTOCOMPF
297.1	1.6	5524	*	NA	CA	30401	20 TEST EEC DTC PASS F
\$211.63	1	5875	*	NA	AR	30402	VERIFIED CONCERN
266.26	1.5	3897	*	NA	ID	30401	3816 OPEN CIRCUIT TP S
513.73	3.4	4229	*	NA	MI	30401	CC 42 9E926 TROTTLE BC
281.24	1.7	4977	*	NA	FL	30401	914 9E926 42 IDS SELD TE
\$231.37	1.2	9187	*	NA	TX	30402	17860 120 MIL

232.62	1.4	M1221	*	NA	EM	30402	SE VERIFICO LA QUEJA, S
180.78	2.3	8007	*	NA	IL	30401	EEC SELF TEST PINPONT
181.96	0.5	2771	*	NA	MI	30401	1860 OPEN IDS KOEO P21
185.47	0.7	M1606	*	NA	EM	30401	SE REVISO LA UNIDAD C
318.39	1.7	359	*	NA	CA	30402	TP SENSOR CIRCUIT MAL
297.54	1.2	7908	*	NA	HI	30402	39 CHECK ENGINE LIGHT
397.74	2.1	6202	*	NA	CA	30401	ON ROAD TEST UNABLE
547.7	4.1	5524	*	NA	CA	30401	653 TEST EEC DTC PO222
793.64	3.9	11192	*	NA	NY	30401	RETRIEVE CODES FOUND
72.35	0.8	A7032	*	NA	BC	30401	2502 12650D D80 D81 OAS
476.45	2.1	5453	*	NA	CA	30401	DIAG, FOUND MULTIPLE I
326.88	1.3	10493	*	NA	NJ	30402	VERIFY CONCERN DIAG S
240.57	1.1	3134	*	NA	CO	30401	11021 IDS DIAG.,FOUND C
305.95	1.6	3077	*	NA	IL	30402	363 THROTTLE POSTION
240.67	1.1	5790	*	NA	UT	30402	21574 VERIFIED CONCER
298.06	1.6	12	*	NA	VA	30402	54 DIAG CK ENGINE LIGH
272.98	1.6	601	*	NA	NY	30402	88 PERFORMED SELF TE
242.31	0.5	B7248	*	NA	BC	30401	INSPECTED FOR CUSTOM
299.95	1.1	B2458	*	NA	QC	30402	PLAINTE CONFIRMER, SC
225.88	0.8	3614	*	NA	NY	30401	PERFORM EEC TEST P21
231.88	1.1	6179	*	NA	WI	30401	X VERIF
255.62	1.1	4626	*	NA	IL	30402	1234 PERFORM SELF TES
285.28	1.1	B1097	*	NA	ON	30401	DEFECTIVE THROTTLE B
324.5	1.6	B1282	*	NA	ON	30401	1489 160 EEC DIAG. 12650
230.88	1.1	8518	*	NA	OR	30402	VERIFIED MIL ON,NO POV
232.8	1	3218	*	NA	CO	30401	VERIFY CONCERN IDS TE
340.9	1.6	A6013	*	NA	AB	30401	DO EEC TEST P0122 PIN I
259.49	0.8	45246	*	NA	CO	30401	OPEN CIRUCIT IN THROT
42.5	0.5	4377	*	NA	MA	30401	NOISE ROAD TEST SECO
223.01	1.2	981	*	NA	NC	30401	99 VERIFIED, DIAG, IDS T
187.58	0.7	7441	*	NA	PA	30402	EEC TEST NO CODES VEI
266.34	1.6	9692	*	NA	MI	30402	1 DIAG EEC SYSTEM, PI
211.44	1.1	5385	*	NA	NY	30402	STUCK CLOSED VERIFIED
292.26	1.1	B6249	*	NA	AB	30401	THROTTLE BODY ORDER
228.1	1.1	3365	*	NA	AL	30401	2210 DIAG. CODE P0222 V
427.12	2.6	B2447	*	NA	QC	30401	VERIFIER PCM CMDTC F
226.66	1.1	417	*	NA	AL	30401	145 9E926 OPEN CIRCUIT
249.66	1.1	8621	*	NA	AK	30402	EEC TEST.RAN OASIS.PIN
180.78	0.5	1431	*	NA	PA	30402	9E926 42 E29 P0122 ALT L
216.21	0.7	3635	*	NA	NY	30402	INOP EEC (QUICK TEST)
230.92	1.2	2566	*	NA	WA	30401	TEST DRIVE LAMPS OFF
100.04	1	3717	*	NA	NY	30401	CHECK AND VERIFY CON
253.5	1.5	8351	*	NA	NV	30402	PERFORM VISUAL INSP M
271.02	1	2743	*	NA	MI	30401	CHECK THE SYSTEM OVE
32.5	0.4	B2206	*	NA	QC	30401	VERIFIER ET REPARER T
182.49	2.2	B7034	*	NA	BC	30401	R/T RUNNING OK NO LIG
235.17	1.1	2441	*	NA	TX	30401	7452 PERFORMED EEC TI
313.64	1.7	B1397	*	NA	ON	30401	DIAG., PINPOINT TEST, RI
310.13	1.6	B4025	*	NA	SK	30401	EEC TEST RETRIEVED D
450.68	3.3	B3278	*	NA	NB	30402	654 ETB ROAD TEST TRA
278.17	1.6	1304	*	NA	PA	30401	DTC CODE P2135 PEF
215.82	0.8	7784	*	NA	CA	30401	SCANNED FOR CODES, P

29.57	0	84 *	NA	MD	30401 ADD FRICTION MODIFIER
45.5	0.7	45283 *	NA	WA	30401 HOSE CAME OFF AT LF O
307.86	1.9	8736 *	NA	WA	30402 IDS HOOK UP MONITOR A
\$494.37	3.4	B1218 *	NA	ON	30402 ROADTESTED
225.58	1.1	9675 *	NA	MI	30401 5866 CHECKED EEC, COI
268.26	1.3	38 *	NA	VA	30402 DIAGNOSED & REPLACED
300.5	1.6	A3219 *	NA	NS	30401 CHECKED AND ROAD TES
214.89	1.1	3982 *	NA	PA	30401 CONCERN VERIFIED P022
333.34	1.6	20645 *	NA	NJ	30402 VERIFY CUSTOMER CONI
356.89	1.7	B6270 *	NA	AB	30401 IDS EEC TEST P0122 DC
282.38	1.1	8190 *	NA	NJ	30401 6667 ROAD TEST COULD
281.42	1.6	9713 *	NA	TX	30401 17261 WARR CK ENGINE
249.47	1.1	8136 *	NA	MO	30402 9E926 42 EEC TEST COI
391.24	2.1	B7224 *	NA	BC	30401 DIAG. TESTS. NO CODES
188.27	0.6	20147 *	NA	IL	30401 REPLACED THROTTLE BC
241.03	1.1	3820 *	NA	TN	30402 10938 ROAD TEST FOUND
53.56	0.6	1440 *	NA	NV	30401 EEC TEST P10ACM CHEC
233.15	1	10354 *	NA	CO	30402 85 EEC TEST AND ROAD
278.97	1.5	341 *	NA	GA	30401 CHECKED SYSTEM FOR (
268.47	1.7	7175 *	NA	NE	30401 IDS DIAGNOSIS, DCL DIS
239.22	1.2	11000 *	NA	OH	30402 9 TEST EEC W IDS. CODE
222.41	1.1	4331 *	NA	OH	30401 EEC TESTED.CODE P0122
238.12	1.2	6450 *	NA	LA	30401 EEC TEST P0222,PINPOIN
236.35	1.2	2337 *	NA	OH	30401 6687 RAN SELF TEST PAS
366.8	2.5	13952 *	NA	MI	30401 ROAD TESTED,IDS TEST
25.88	1.1	M1554 *	NA	DF	30401 SE REVISO UNIDAD CON
\$202.22	0.8	10710 *	NA	OH	30402 2877 DIAG DRAGGING
449.62	3.4	13952 *	NA	MI	30401 OPERATION OF VCT SYS
240.76	1.1	10837 *	NA	MI	30401 CHECK ENGINE LIGHT EE
274.77	1.5	11164 *	NA	MI	30401 VERIFIED MIL AND ENGIN
272.55	0.8	11646 *	NA	FL	30402 18161 ROAD TEST FOR C
283.79	1.7	1730 *	NA	GA	30401 EEC TEST DCL DISPLAY F
227.36	0.9	8559 *	NA	OR	30401 6564 DEFECTIVE THROTT
175.52	0.5	2191 *	NA	PA	30402 REPLACED THROTTLE BC
258	1.1	10208 *	NA	NY	30402 ROAD TEST VEHICLE FOI
209.46	0.8	796 *	NA	RI	30401 5606 TEST DRIVE FOR CC
\$250.09	1.5	469 *	NA	AL	30402 THROTTLE BODY EEC
322.39	1.6	10553 *	NA	IL	30401 EEC TEST, PIN POINT TE
256.83	1.1	3688 *	NA	NY	30401 FOUND THAT ELECTRON
190.08	0.6	10011 *	NA	MI	30401 9E926,42 1146 VERIFY M
15.42	0.2	10082 *	NA	PA	30401 EEC DIAG AND REATTACI
233.02	1.1	11035 *	NA	IN	30401 54 9E926 28 SCANNED PC
239.02	1.1	10844 *	NA	MA	30402 3 VERIFY THE CONSERN
413.28	4	586 *	NA	NY	30401 ELECTRONIC THROTTLE
22.1	0.2	13307 *	NA	NY	30401 N11 42 FP 9E926 PERFC
\$273.09	1.6	9648 *	NA	MI	30402 9E926 DIAG EEC TEST
\$199.31	1.1	7612 *	NA	PA	30402 DIAGNOSIS, CODES
\$208.38	0.8	3144 *	NA	CO	30402 KOEO P1A0C PPT DV
\$287.06	1.2	7934 *	NA	CA	30402 TEST AND VERIFIED
\$226.89	1	8006 *	NA	MO	30402 DIAG ON RO 591500. R R
\$491.00	4.7	9141 *	NA	OH	30402 N AS PER CUSTOMER
\$232.22	1.5	M1462 *	NA	PU	30402 CUERPO D/MARIPOSAS

\$136.72	0	4544 *	NA	TX	30402 9E926,CC 42 LIGHT
\$200.00	0.8	4450 *	NA	TX	30402 VERIFIED CONCERN
\$278.22	1.7	4924 *	NA	FL	30401 F.P 9E926 C C 42
\$236.78	1.1	2284 *	NA	OH	30402 24 PERFORM
\$328.61	2.1	2975 *	NA	MI	30402 10017 THROTL E BODY
\$267.56	1.7	8053 *	NA	IL	30402 VERIFIED CONDITION,
\$301.87	1.7	7997 *	NA	GA	30401 3451 EEC TESTS, DCL
\$235.81	1.1	3915 *	NA	NV	30402 CONT. DTC P1A0C,
\$380.42	2	3679 *	NA	NJ	30402 TECH VERIFIED
\$175.38	0.5	20442 *	NA	TX	30402 RETRIEVED CODE
\$220.69	0.8	7908 *	NA	HI	30401 54 PERFORM KOEO AND
\$212.73	1.1	3764 *	NA	NE	30402 EEC TEST FOUND CODE
\$241.75	1.1	8305 *	NA	WA	30402 VERIFIED CONCERN,
\$221.69	0.9	3134 *	NA	CO	30401 14757 IDS DIAG.,FOUND
\$223.62	1.3	593 *	NA	NY	30402 RESTART CK TEST
\$302.17	1.6	601 *	NA	NY	30401 189 ROAD TEST IDS
\$174.96	0.5	8603 *	NA	ID	30401 CHK FOR DTCS NONE
\$233.15	1	10354 *	NA	CO	30402 85 EEC TEST AND ROAD
\$236.17	1.1	10434 *	NA	PA	30402 CHECKED FOR CODES
\$217.23	0.9	10705 *	NA	OH	30402 SCAN FOR CODES ,
\$220.16	1.1	M1331 *	NA	TA	30401 CIRCUITO ABIERTO EN
\$291.06	1.1	2890 *	NA	MI	30402 INOP EEC (QUICK TEST)
\$292.10	1.7	3003 *	NA	MI	30401 13132 9E926 CC 432 EEC
\$240.52	1.2	8211 *	NA	LA	30402 EEC TEST CODE P2111
\$234.97	1.3	469 *	NA	AL	30401 THROTTLE BODY EEC
\$168.39	0.8	45176 *	NA	TX	30402 14547 OPEN
\$207.47	0.8	84 *	NA	MD	30401 17575 THROTTLE BODY
\$240.64	1.2	2091 *	NA	TX	30401 9E926 28 THROTTLE
\$239.43	1.1	5065 *	NA	KS	30401 INTERNAL FAILURES
\$176.62	0.5	7467 *	NA	PA	30402 TECH 259 VERIFY
\$249.19	0.8	45272 *	NA	OH	30402 INTERNAL PROBLEM IN
\$659.17	1.5	7419 *	NA	OH	30402 VERIFIED MIL, ALSO
\$308.02	1.2	B6270 *	NA	AB	30402 9926A 120 VERIFIED
\$321.30	1.6	6965 *	NA	FL	30402 VERIFIED CONCERN
\$229.34	0.5	B1396 *	NA	ON	30402 REPLACED SOP
\$377.40	2.7	B2561 *	NA	QC	30402 5139 KM
\$224.92	0.4	B1396 *	NA	ON	30402 REPLACE THROTTLE
\$247.90	1	1820 *	NA	IL	30401 TEST & REPLACE
\$300.91	1.2	B7009 *	NA	BC	30402 CHECK FOR
\$258.10	1	B8320 *	NA	ON	30402 RUN CODES P2135
\$249.40	1	1626 *	NA	ME	30402 1198 WRENCH LIGHT
\$366.69	2	B6220 *	NA	AB	30401 3603 9E926 D36 42 8054
\$201.04	1	9766 *	NA	TN	30401 DIAG REPLACED
\$223.22	1.1	4492 *	NA	TX	30401 FAULTY
\$210.10	1.1	7457 *	NA	WV	30401 42 ETB IS NOT
\$264.04	1.6	6679 *	NA	NC	30402 PERFORMED KOEO,
\$286.90	1.2	A2046 *	NA	QC	30401 FAIT TEST, SORTI CODE
\$91.45	0.9	48 *	NA	VA	30401 INSTALL IDS TEST EEC
\$248.50	1.1	48 *	NA	VA	30401 INSPECT THE VEHICLE
\$285.57	1.8	3023 *	NA	PA	30401 VERIFIED CONCERN,
\$273.26	1.6	10690 *	NA	PA	30402 CHECK FOR MIL AND
\$257.37	1.1	9966 *	NA	IL	30402 PERF DIAG TESTING

\$45.12	0.5	2741 *	NA	MI	30401 4 REMOVE THROTTLE
\$317.19	2	2741 *	NA	MI	30402 28 9E926 42 PERFORM

TECH_TXT	CUST_TXT	AREA_CD	COUNTRY	SLS_DLR	TXN_CD	CNTRY_S	QRT_CD
N	EE(CUST STATES CHECK E	714	USA		171098 S07	USA	*
OEO P1000 D02 CUST. STATES ENC		305	USA		124010 S07	USA	*
L SENSOR ILUZ DE CHECK ENGINE		919	MEX	2M1331		1 MEX	*
UEBA PREI FALLA MOTOR PREVIA		524	MEX	2M2311		2 MEX	*
CUERPO I REVISAR LA UNIDAD EN		917	MEX	2M1777		1 MEX	*
ASS,P2111,D42 CUST STATES VEH		305	USA		124010 S07	USA	*
O DE FILTR REVOLUCIONES SE ELI*			MEX	2M1338		2 MEX	*
IS PASS PA CUST STATES CHK ENC		818	USA		171043 S07	USA	*
T REPL THF CK ENG LIGHT ON VEH		770	USA		121059 S07	USA	*
ED ELEC T CUST STATES CRANK M		361	USA		152068 S07	USA	*
ONCERN; ROAD TEST AND OBSER		919	USA		121614 S07	USA	*
DDY CUSTOMER STATES TH		309	USA		116088 S07	USA	*
P2135 REPL CK MIL LIGHT ON WREN		215	USA		116036 S07	USA	*
T CODES AI CHECK ENGINE LIGHT I		314	USA		153080 S07	USA	*
1 OHMS RE CUSTOMER STATES CH		301	USA		127020 S07	USA	*
AG TEST C CHECK AND REPORT O		416	CAN	4A1323		1 CAN	*
Y, PINPOINT LOST THROTTLE RESP		706	USA		121430 S07	USA	*
PINPOINT DRIVER STATES CHECK		440	USA		144121 S07	USA	*
,PINPOINT WRENCH LIGHT COMES		573	USA		153373 S07	USA	*
2 PRESENT CHECK ENG LAMP ON F		419	USA		148056 S07	USA	*
ED ROAD T3 36 MISS COMES CLOS		313	USA		148027 S07	USA	*
CKED DTCS CUSTOMER REPORTS C		715	USA		141156 S07	USA	*
ND RUNS R CUSTOMER STATES WI		513	USA		147008 S07	USA	*
CODES P01 REPAIR WRENCH LIGHT		519	CAN	4B8440		2 CAN	*
TITLE BODY WONT STAR AT ALL		703	USA		127013 S07	USA	*
ODES. PERI CUSTOMER STATES VE		915	USA		152211 S07	USA	*
3HT ON , EE CHECK ENGINE LIGHT		972	USA		152044 S07	USA	*
N & DIAGN CUST STATES INTERMI		360	USA		174530 S07	USA	*
WHEN PUT C S VEHICLE CUTS OFF		919	USA		116088 S07	USA	*
X1 .1,D45 .3 CHECK AND REPORT O		905	CAN	4B1282		1 CAN	*
BLY.REPLA E29 CUSTOMER STATE		313	USA		148044 S07	USA	*
D .2 12650C CK ENGINE LITE COME		714	USA		171228 S07	USA	*
DY AS NEE WRENCH LIGHT WAS O		313	USA		148024 S07	USA	*
TEST) DIA CUSTOMER CLIMS THA		407	USA		124500 S07	USA	*
E BODY OP CUSTOMER STATES SC		310	USA		171206 S07	USA	*
3HT ON , EE CHECK ENGINE LIGHT		972	USA		152001 S07	USA	*
ON ACCERL WHEN DRIVING IN CITY		416	CAN	4A1333	E84	CAN	*
OK. REPLA CUST STATES CHECK E		902	CAN	4B3352	E84	CAN	*
THROTTLE I CUSTOMER STATES TH		256	USA		121108 S07	USA	*
THROTTLE CHECK ENGINE LIGHT		678	USA		121022 S07	USA	*
VEH STALLS CHECK ENGINE LIGHT		972	USA		152014 S07	USA	*
ASSY. ANI WRENCH LIGHT COMIN		256	USA		121024 S07	USA	*
TLE BODY INSPECT FOR INTERMI		613	CAN	4B1397		2 CAN	*
DDY D36 CUST STATES CAN		630	USA		141079 S07	USA	*
A ATORADI FALLA DE T/A CAMBIOS*			MEX	2M1524		1 MEX	*
ROAD TEST CUSTOMER STATES TH		310	USA		171025 S07	USA	*
MAINTENANCE/LITE		479	USA		123562 S07	USA	*
OF LIMITS CUSTOMER STATES CH		208	USA		171228 S07	USA	*
LE BODY T CUSTOMER STATES EN		248	USA		148016 S07	USA	*
EST P2111:(CUSTOMER STATES TH		954	USA		124005 S07	USA	*
TCS,RETE CHECK ENGINE LIGHT		281	USA		171228 S07	USA	*

SE MONITO REVISAR EL MOTOR NC	915 MEX	2M1221	2 MEX	*
ACE THRO CUSTOMER STATES MI	217 USA	141105 S07	USA	*
135Y DCL M CHECK ENGINE LIGHT (	734 USA	148016 S07	USA	*
DE TIEMPC ESCASA POTENCIA EN	915 MEX	2M1615	2 MEX	*
NT TEST D CUSTOMER STATES TH	310 USA	171025 S07	USA	*
ORRECLAT CUSTOMER STATES CH	808 USA	172204 S07	USA	*
SEE PREVI CUSTOMER REPORTS T	650 USA	172501 S07	USA	*
HOTLINE F CUSTOMER STATES TH	310 USA	171025 S07	USA	*
) THROTTL CUSTOMER STATES NC	718 USA	113115 S07	USA	*
E T BODY (CHECK AND ADVISE FC	250 CAN	4A7032	1 CAN	*
DTC. FOUNI GAS PEDAL BECAME NO	818 USA	171182 S07	USA	*
SYSTEM RE CUST STS HAVARD LIG	732 USA	113469 S07	USA	*
HIS TIME... THE CUSTOMER STATE	719 USA	156452 S07	USA	*
BODY TP1 CHECK ENGINE LIGHT (	847 USA	141092 S07	USA	*
ESTED RE CK RUNS ROUGH & DIE	800 USA	156225 S07	USA	*
T, PERFOR CHECK ENGINE LIGHT I	703 USA	127014 S07	USA	*
ST W IDS D CUST STATES CEL IS O	716 USA	144120 S07	USA	*
MER CONCI CUSTOMER CONCERN	604 CAN	4B7248	1 CAN	*
E LIBREME MOTEUR COUPE ET CH	418 CAN	4B2458	2 CAN	*
11 REPLAC TOW IN VEHICLE HAS N	914 USA	113068 S07	USA	*
IFIED CONCI WRENCH LIGHT IS ON.	608 USA	141102 S07	USA	*
ST P0505 PC CUST STATES WRENCH	847 USA	141066 S07	USA	*
ODY. VERII VEHICLE TOWED IN**ID	905 CAN	4B1097	2 CAN	*
DD 0.2 HR.; CHECK AND REOPRT O	905 CAN	4B1282	1 CAN	*
VER.DTC P: DRIVER REPORTS THA	541 USA	156594 S07	USA	*
EST CODES CHECK ENGINE LIGHT (	970 USA	156493 S07	USA	*
POINT TES CHECK ENGINE LIGHT I	780 CAN	4A6013	2 CAN	*
TLE BODY CHECK ENGINE LIGHT I*	USA	148743 S07	USA	*
ND TIME VE DRIVEABILITY; CUSTOM	508 USA	111456 S07	USA	*
ING THRO CUST STATES WHILE TI	828 USA	121617 S07	USA	*
RFIED THRI CUSTOMER STATES VE	724 USA	144420 S07	USA	*
LTY THRO CUSTOMER STATES TH	517 USA	18404Q S07	USA	*
) CUSTOME CUSTOMER STATES VE	585 USA	144607 S07	USA	*
T CLEARER ADVISE TO REPAIE CEL	780 CAN	4B7031	2 CAN	*
MENT THRC CUST STATES CHECK E	205 USA	152012 S07	USA	*
2 VOLT ERILE VEHICULE DONNE D	819 CAN	4B2447	1 CAN	*
CIRCUIT,R CUST STATES CK ENGI	205 USA	121411 S07	USA	*
POINT TES CHECK ENGINE LIGHT (	907 USA	174542 S07	USA	*
.LOW INPUT CHECK ENGINE LIGHT (	215 USA	116010 S07	USA	*
DIAGNOSI: C S CK ENG LIGHT ON /	718 USA	113011 S07	USA	*
TENDED TI CHECK REASON WREN	509 USA	174443 S07	USA	*
CERN EEC CUSTOMER STATES TR	516 USA	113088 S07	USA	*
ORROSION C S THROTTLE STICKS	775 USA	152012 S07	USA	*
ER, CODE P CK ENGINE LIGHT IS ON	810 USA	148419 S07	USA	*
UBE VACU MOTEUR CALE A UN AF	450 CAN	4B2206	1 CAN	*
LEAK AT AI (D13) REPAIR FOR RUNI	250 CAN	4B7034	1 CAN	*
EST RECEI CHECK ENGINE LIGHT (	972 USA	116088 S07	USA	*
EPLACED T CHECK ENGINE LIGHT (	613 CAN	4B1397	1 CAN	*
TC P0222 F REPAIR FOR THE WREN	306 CAN	4B4025	1 CAN	*
O, TP1 ANE CHECK FOR ENGINE LIK	506 CAN	4A3219	2 CAN	*
RFORMED I CUSTOMER STATES: CI	215 USA	116039 S07	USA	*
'0122, PROE CUSTOMER STATES WI	831 USA	156105 S07	USA	*

ACCELERATION SEEMS	410 USA	127030 S07	USA	*
IF ENGINE / CHECK ENGINE LIGHT IS *	USA	171327 S07	USA	*
AND RECORD CUSTOMER STATES TH	425 USA	174024 S07	USA	*
DR PLAY CHECK FOR NO	905 CAN	4B1218	2 CAN	*
DE P2112, R WRENCH LIGHT AND CH	616 USA	148073 S07	USA	*
THROTTLE ENGINE LIGHT IS ON	703 USA	127013 S07	USA	*
STATED AND CHECK AND ADVISE ENGIN	902 CAN	4A3219	1 CAN	*
22 FREEZE CHECK ENGINE LIGHT (	570 USA	144120 S07	USA	*
CERN MIL (CUSTOMER STATES TH	973 USA	113042 S07	USA	*
CL DISPLAY CHECK AND ADVISE FC	780 CAN	4B6270	1 CAN	*
IT LOW INFO S THAT WRENCH LIGI	201 USA	171327 S07	USA	*
LIGHT ON , CHECK ENGINE LIGHT S	972 USA	172360 S07	USA	*
DE P2112, I ADVISE WRENCH LIGHT	636 USA	153078 S07	USA	*
EST. CHECK & REPORT ON C	604 CAN	4B7224	1 CAN	*
DDY GAS PEDAL STICKS	309 USA	141203 S07	USA	*
ENGINE C CUSTOMER STATES GA	901 USA	322664 S07	USA	*
M QC ROAD S WHILE DRIVING VEI	702 USA	355522 S07	USA	*
TESTED. DI CUST STATES CHECK E	719 USA	355100 S07	USA	*
K C S WRENCH LIGHT AN	770 USA	342725 S07	USA	*
PLAY, FUEL VEHICLE WILL HARDLY	402 USA	363542 S07	USA	*
ASSY. RET CHECK ENGINE LIGHT \	216 USA	345335 S07	USA	*
3.PINPOINT CHECK ENGINE LIGHT /	419 USA	345326 S07	USA	*
IT TEST DV CHECK ENGINE LIGHT I	318 USA	315724 S07	USA	*
D THROTTLE WRENCH LIGHT COMES	419 USA	315724 S07	USA	*
PASS,DATA ENG LONG CRANK ONE	734 USA	345274 S07	USA	*
TURAS FU REVISAR UNIDAD SE P/	15 MEX	2M1554	1 MEX	*
EPLACED CHECK WHEN MOVE	614 USA	346096 S07	USA	*
TEM AND S CHECK VEHICLE WILL II	734 USA	345274 S07	USA	*
EC (QUICK CHECK ENGINE LIGHT /	734 USA	345350 S07	USA	*
NECESSARY ENGINE LIGHT IS ON VE	734 USA	345345 S07	USA	*
CONCERN H D36 CUST SAYS THERE*	USA	325118 S07	USA	*
ROAD TEST C S GAS PEDAL HARD T	770 USA	326253 S07	USA	*
THE BODY V CHECK ENGINE LIGHT /	503 USA	315724 S07	USA	*
DDY CUST. STATES ACCELE	814 USA	318487 S07	USA	*
EL DID NO CUS STATES CHK ENGI	716 USA	315710 S07	USA	*
ITION FOUIC S THE CAR HESITATE	401 USA	342725 S07	USA	*
CUST. STATES WHEN	334 USA	342709 S07	USA	*
ST,MONITO CHECK ENGINE LIGHT (	773 USA	342374 S07	USA	*
IC THROTTLE IN VEHICLE HAS N	631 USA	314124 S07	USA	*
LE BODY A CHECK ENGINE LIGHT I	248 USA	345335 S07	USA	*
H AIR CLEANER CUSTOMER STATES IN	412 USA	318509 S07	USA	*
OEC KOER E29 CHECK ENGINE LIG	812 USA	346140 S07	USA	*
SELF TEST RUNS ROUGH, ROUGH	508 USA	312145 S07	USA	*
T ROAD TEST CUSTOMER STATES CH	315 USA	318232 S07	USA	*
FORM DIAG F CUSTOMER STATES CK	631 USA	314150 S07	USA	*
VEHICLE STALLING	810 USA	148531 S07	USA	*
STARTS AND RUN	570 USA	141085 S07	USA	*
C S VEHICLE	303 USA	156200 S07	USA	*
CUSTOMER STATES	408 USA	172033 S07	USA	*
CUSTOMER STATES	573 USA	153792 S07	USA	*
O MISS CHECK ENGINE RUNS	330 USA	144459 S07	USA	*
R QUE NO ENCIENDE TESTIGO	522 MEX	2M1320	2 MEX	*

SPASS.	A99 AFTER PURCHASE	210 USA	152056 E91	USA	*
	CUSTOMER STATES	956 USA	152123 S07	USA	*
	E 29 CUSTOMER	407 USA	124225 S07	USA	*
	NEW CAR DEPT	440 USA	144121 S07	USA	*
ATE	CHECK THE GAS	734 USA	148017 S07	USA	*
D TEST.	CUSTOMER STATES	217 USA	153079 S07	USA	*
	CHECK ENGINE LITE	770 USA	121441 S07	USA	*
	TOWED TO SHOP	702 USA	171168 S07	USA	*
ND	CLEANER ASSEMBLY	973 USA	156016 S07	USA	*
	SAYS POWER TRAIN	915 USA	183000 S07	USA	*
T	CUST STATES THAT	808 USA	172204 S07	USA	*
	CK ENG LT ON WON T	402 USA	153682 S07	USA	*
LEC	WRENCH LAMP WAS	425 USA	174020 S07	USA	*
E.GOING	CUST STATES CHECK	719 USA	116088 S07	USA	*
	TOWING STALLED,	315 USA	113622 S07	USA	*
	STALLS CEL ON RUNS	716 USA	144120 S07	USA	*
	CUST STATES WHEN	208 USA	174432 S07	USA	*
	CUST STATES CHECK	719 USA	355100 S07	USA	*
	CUSTOMER	610 USA	328020 S07	USA	*
	CUSTOMER STATES	440 USA	318539 S07	USA	*
PERACIO	REVISAR EN	919 MEX	2M3122 E84	MEX	*
	OWNER STATES	586 USA	148557 S07	USA	*
	CK ADV MIL LIGHT ON	734 USA	148032 S07	USA	*
	CHECK ENGINE LIGHT	225 USA	123203 S07	USA	*
	CUST. STATES	334 USA	124445 S07	USA	*
	CHECK ENGINE LIGHT *	USA	171726 S07	USA	*
	RUNS SLUGGISH	410 USA	127030 S07	USA	*
	E29 CUSTOMER	281 USA	152032 S07	USA	*
OINT	C S THAT THE	913 USA	171228 S07	USA	*
EAR KAM	CUST STATES CK ENG	412 USA	148743 S07	USA	*
	ENGINE LIGHT CAME *	USA	148743 S07	USA	*
ORMED	CHECK AND	800 USA	144511 S07	USA	*
NORMAL,	INSPECT REPORT FOR	780 CAN	4B6270	1 CAN	*
	CUSTOMER STATES	813 USA	121411 S07	USA	*
	SOMETIMES DOES	613 CAN	4B1396	1 CAN	*
OUR	DIAGNOSTIQUE/RAPP	418 CAN	4B2561	1 CAN	*
	VEHICLE WILL NOR	613 CAN	4B1396 E84	CAN	*
	D36 CK VEHICLE	630 USA	141079 S07	USA	*
	RECHECK FOR VERY	250 CAN	4B7009	1 CAN	*
	LACKS POWER AND	705 CAN	4B1091 E84	CAN	*
	INDICATORS(WARNIN	207 USA	111556 S07	USA	*
ODY	THROTTLE SEEMS TO	780 CAN	4B6220	1 CAN	*
	CHECK VEH DIED	931 USA	322274 S07	USA	*
	THE CHECK ENGINE	830 USA	367109 S07	USA	*
	E29 CUSTOMER	304 USA	144533 S07	USA	*
	CUSTOMER STATES:	252 USA	121648 S07	USA	*
	MOTEUR ETOUFFE	450 CAN	4A2046	2 CAN	*
	CK FOR THE CK	703 USA	127042 S07	USA	*
	TOW IN WRENCH	703 USA	127042 S07	USA	*
ERED	CHECK ENGINE LIGHT	717 USA	116225 S07	USA	*
Y	CHECK ENGINE LIGHT	724 USA	318480 S07	USA	*
EPLACED	CUSTOMER STATES	708 USA	141052 S07	USA	*

HOWING	R 87 CLAIM FOR ENGINE STARTS	313 USA 313 USA	148024 S07 148024 S07	USA USA	* *
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VFG_CD	AWS_VL	VRT_CD	TIS_FLAG
V29	M1	F04	
V52	M1	F04	@
V29	M1	F04	
V44	M1	F04	
V52	M1	F04	
V52	M1	F04	
V40	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V52	M1	F04	@
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V44	M1	F04	
V52	M1	F04	@
V52	M1	F04	
V83	M1	F03	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V29	M1	F04	
V52	M1	F04	
V44	M1	F04	@
V29	M1	F04	
V44	M1	F04	
V52	M1	F04	
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V44	M1	F04	@
V52	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V29	M1	F04	
V44	M1	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V52	M1	F04	@
V48	M1	F04	
V44	M1	F04	
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V44	M1	F04	
V29	M1	F04	
V44	M1	F04	
V29	M1	F04	@

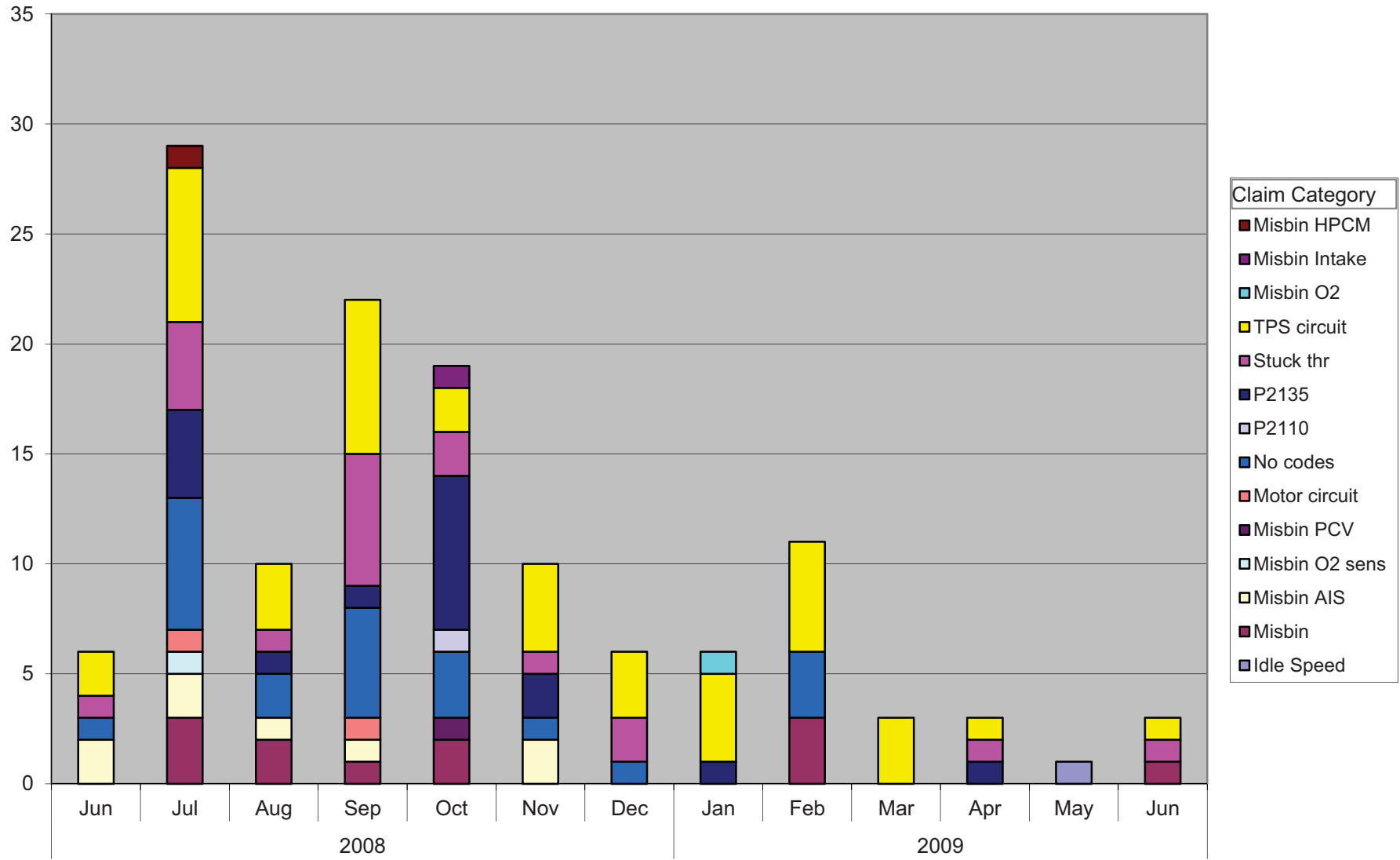
V52	M1	F04	@
V29	M1	F04	@
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V83	M6	F03	
V29	M6	F04	
V44	M6	F04	
V44	M6	F04	
V52	M6	F04	
V19	M6	F03	@
V52	M6	F04	@
V29	M6	F04	
V52	M6	F04	@
V29	M6	F04	@
V29	M1	F04	
V44	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V29	M1	F04	@
V29	M1	F04	@
V44	M1	F04	
V52	M1	F04	
V52	M1	F04	@
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V49	M1	F05	
V29	M1	F04	
V40	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V44	M1	F04	@
V44	M1	F04	
V52	M1	F04	
V40	M1	F04	
V29	M1	F04	
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V29	M1	F04	@
V29	M1	F04	
V17	M1	F03	@
V29	M1	F04	@
V29	M1	F04	
V29	M1	F04	

V52	M1	F04	
V29	M1	F04	
V52	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	
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V29	M1	F04	
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V29	M1	F04	
V48	M1	F04	@
V48	M1	F04	
V52	M1	F04	
V52	MH	F04	
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V29	MH	F04	@
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V29	MR	F04	
V29	MR	F04	
V44	MR	F04	
V52	MR	F04	
V52	MR	F04	
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V29	MR	F04	
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V52	MR	F04	@
V52	MR	F04	
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V44	MR	F04	@
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V52	MR	F04	
V29	MR	F04	@
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V44	MR	F04	@
V29	MR	F04	
V52	MR	F04	
V29	MR	F04	@
V40	MR	F04	
V29	MR	F04	
V49	MR	F05	
V52	M1	F04	@
V29	M1	F04	@
V83	M6	F03	@
V52	M6	F04	@
V40	M1	F04	
V29	M1	F04	@
V44	M1	F04	

V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V44	M1	F04	@
V29	M1	F04	
V29	M1	F04	@
V52	M6	F04	@
V52	M6	F04	@
V52	M6	F04	@
V44	M6	F04	
V29	M6	F04	@
V29	M6	F04	@
V29	M1	F04	@
V52	M1	F04	
V29	M1	F04	@
V44	M1	F04	@
V29	MH	F04	
V29	MR	F04	
V29	MR	F04	@
V52	M1	F04	@
V52	M1	F04	@
V29	M1	F04	@
V29	M1	F04	@
V29	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V29	M1	F04	@
V29	M1	F04	@
V29	M1	F04	
V29	M1	F04	@
V44	M1	F04	@
V52	M1	F04	@
V29	M1	F04	
V40	M1	F04	
V52	M1	F04	
V48	M1	F04	
V52	M1	F04	
V52	M1	F04	
V52	M1	F04	@
V29	M1	F04	@
V52	M1	F04	@
V52	MR	F04	@
V29	MR	F04	@
V29	M1	F04	@
V29	M1	F04	@
V52	M1	F04	@
V29	M1	F04	@
V29	M1	F04	@
V52	M1	F04	@
V29	MR	F04	@
V29	M1	F04	@

V44	M1	F04	@
V52	M1	F04	@

Count of VIN_CD



Years PRODN_DT

Count of VIN_CD		Claim Category			
Years	PRODN_DT	Idle Speed	Misbin	Misbin AIS	
2008	Jun			2	
	Jul			2	
	Aug			1	
	Sep			1	
	Oct			2	
	Nov			2	
	Dec				
2009	Jan				
	Feb			3	
	Mar				
	Apr				
	May		1		
	Jun			1	
Grand Total			1	12	8

Misbin O2 sens	Misbin PCV	Motor circuit	No codes	P2110	
				1	
1			1	6	
				2	
			1	5	
		1		3	1
				1	
				1	
				3	
1	1		2	22	1

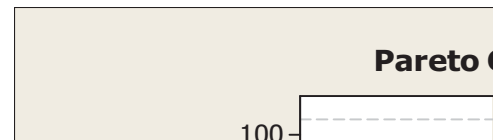
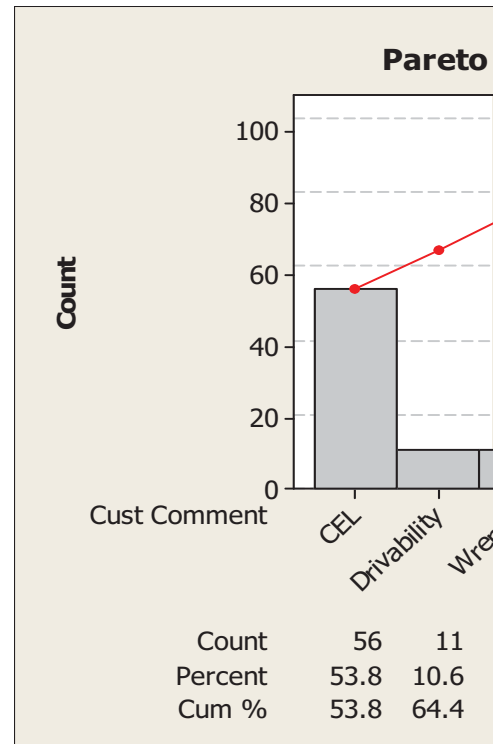
P2135	Stuck thr	TPS circuit	Misbin O2	Misbin Intake
		1	2	
	4	4	7	
	1	1	3	
	1	6	7	
	7	2	2	1
	2	1	4	
		2	3	
	1		4	1
			5	
			3	
	1	1	1	
		1	1	
	17	19	42	1
				1

Misbin HPCM	Grand Total
	6
1	29
	10
	22
	19
	10
	6
	6
	11
	3
	3
	1
	3
1	129

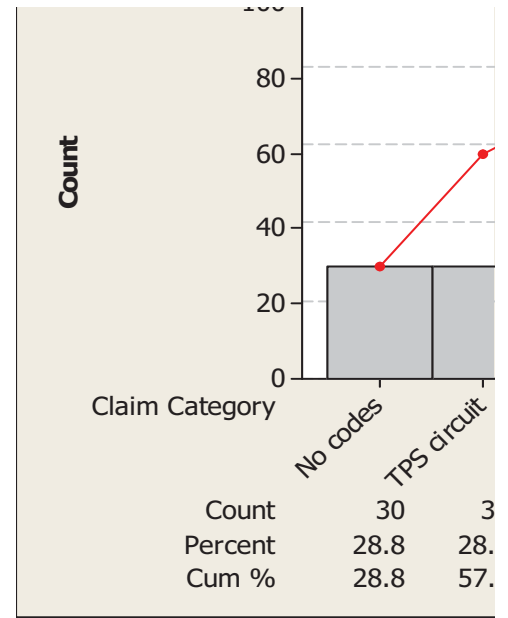
Cust Comment Claim Category
 Accel Misbin
 Accel Misbin AIS
 Accel No codes
 Accel Stuck thr
 Accel Stuck thr

CEL Misbin O2 sens
 CEL Misbin PCV
 CEL Motor circuit
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL No codes
 CEL P2135
 CEL P2135
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 CEL P2135
 CEL P2135
 CEL Stuck thr
 CEL Stuck thr
 CEL Stuck thr
 CEL Stuck thr
 CEL Stuck thr
 CEL Stuck thr
 CEL Stuck thr
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
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 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit

		Misbin	Misbin AIS
Cust comment	Accel	1	1
	CEL	1	0
	Drivability	1	1
	No/lacks pwr	0	0
	NVH	0	2
	Pedal feel	4	0
	RPM fluct	0	0
	Stall	0	2
	Starting	0	0
	Throt resp	0	0
	Wrench	0	1
	All	7	7
		7%	7%



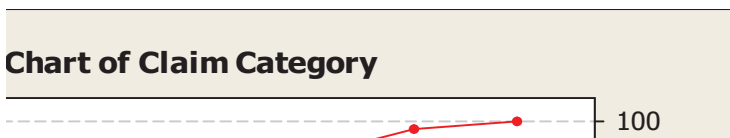
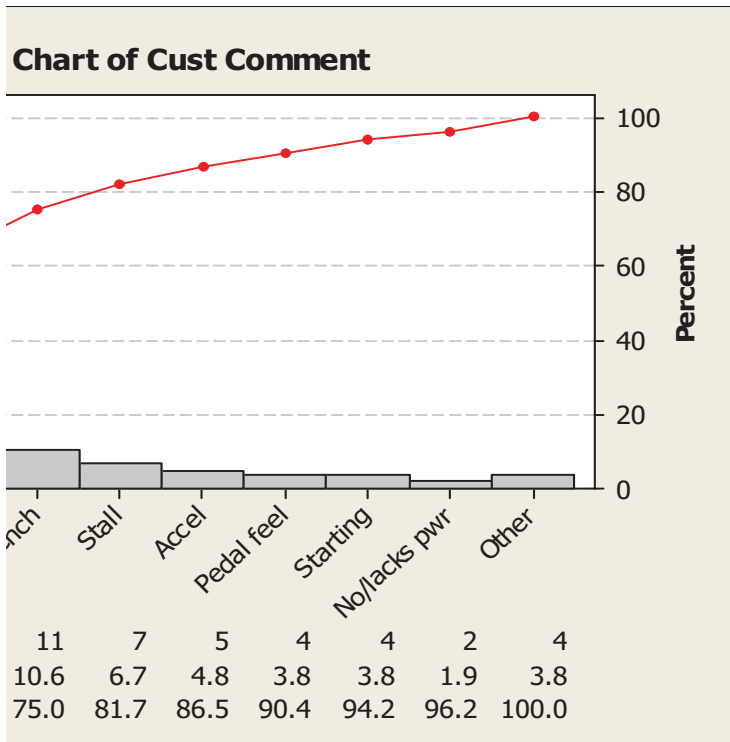
CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit
 Drivability Misbin AIS
 Drivability Misbin AIS
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability No codes
 Drivability P2135
 Drivability Stuck thr
 No/lacks pwr No codes
 No/lacks pwr TPS circuit
 NVH Misbin AIS
 NVH Misbin AIS
 Pedal feel Misbin
 Pedal feel Misbin
 Pedal feel Misbin
 Pedal feel Misbin
 RPM fluct Stuck thr
 Stall Misbin AIS
 Stall Misbin AIS
 Stall No codes
 Stall No codes
 Stall No codes
 Stall TPS circuit
 Stall TPS circuit
 Starting No codes
 Starting No codes
 Starting No codes
 Starting Stuck thr
 Throt resp No codes
 Wrench Misbin AIS
 Wrench No codes
 Wrench No codes
 Wrench P2135
 Wrench P2135
 Wrench Stuck thr
 Wrench Stuck thr
 Wrench TPS circuit
 Wrench TPS circuit

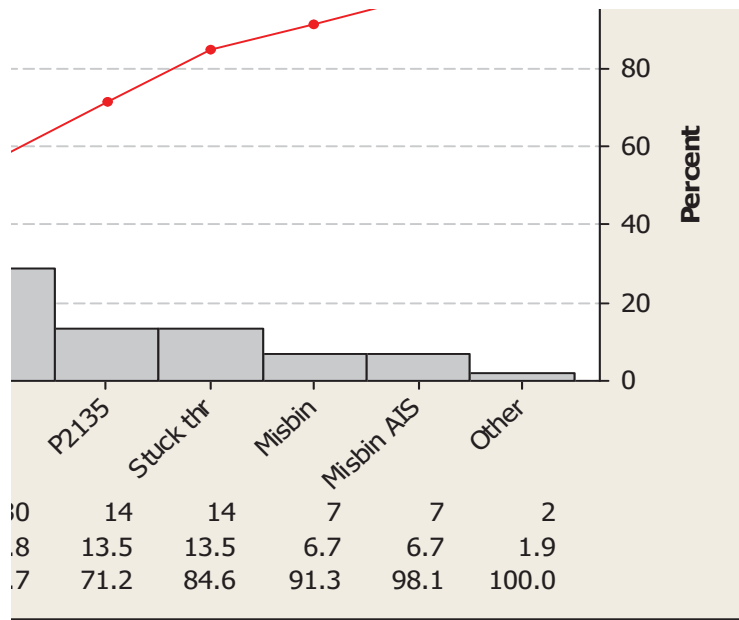


Wrench
Wrench

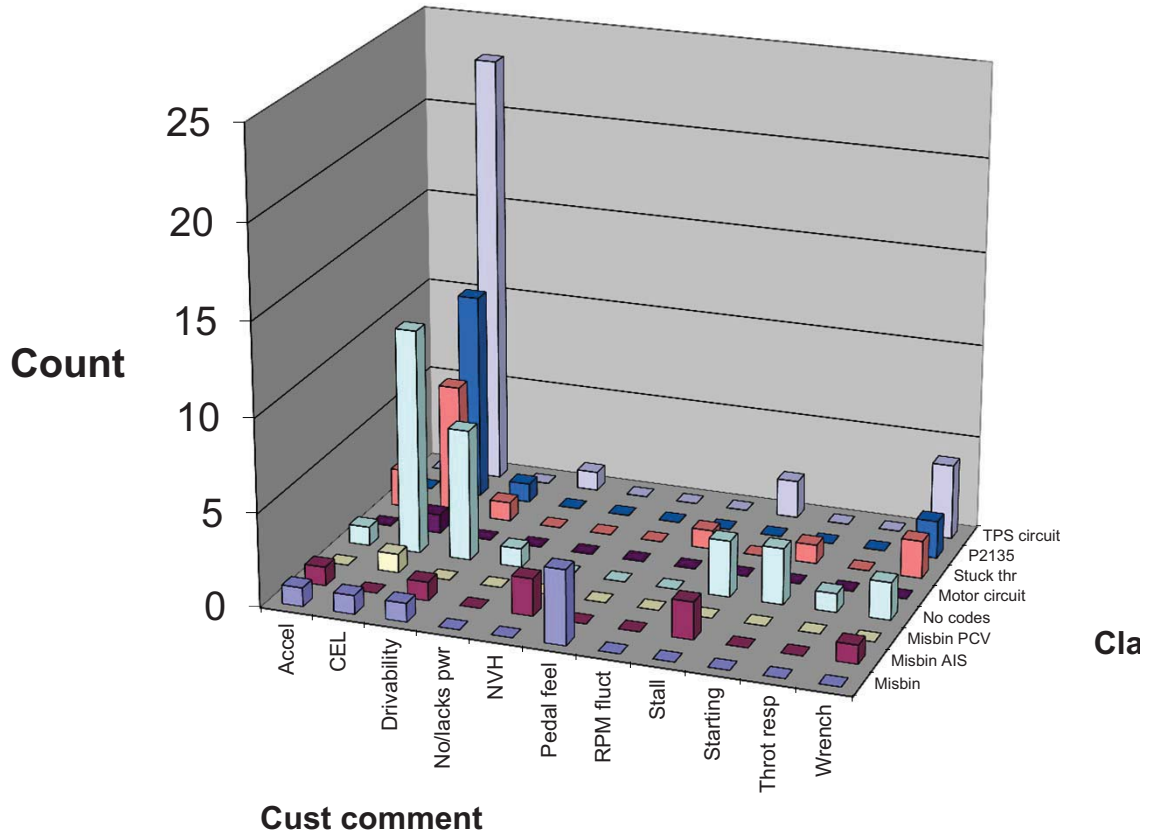
TPS circuit
TPS circuit

Claim category							
Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit	All	
0	1	0	2	0	0	5	5%
1	12	1	7	11	23	56	54%
0	7	0	1	1	0	11	11%
0	1	0	0	0	1	2	2%
0	0	0	0	0	0	2	2%
0	0	0	0	0	0	4	4%
0	0	0	1	0	0	1	1%
0	3	0	0	0	2	7	7%
0	3	0	1	0	0	4	4%
0	1	0	0	0	0	1	1%
0	2	0	2	2	4	11	11%
1	30	1	14	14	30	104	
1%	29%	1%	13%	13%	29%		





Escape claims by customer comment and claim category



Category

- Misbin
- Misbin AIS
- Misbin PCV
- No codes
- Motor circuit
- Stuck thr
- P2135
- TPS circuit

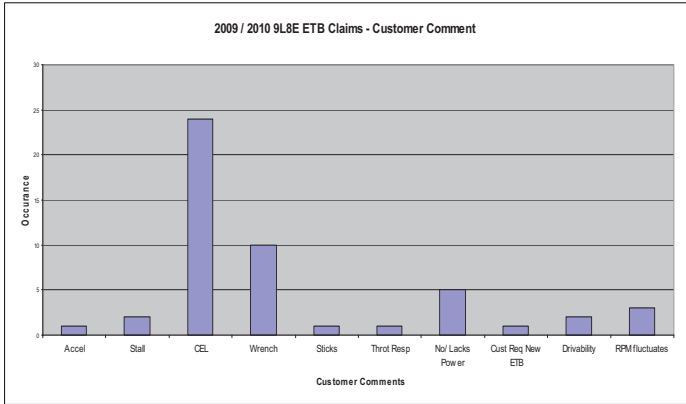
Item category

Customer comment (symptom)	Claim category (root cause based on dealer text and DTC's)									All	%
	Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit				
Accel	1	1	0	1	0	2	0	0	5	5%	
CEL	1	0	1	12	1	7	11	23	56	54%	
Drivability	1	1	0	7	0	1	1	0	11	11%	
No/lacks pwr	0	0	0	1	0	0	0	1	2	2%	
NVH	0	2	0	0	0	0	0	0	2	2%	
Pedal feel	4	0	0	0	0	0	0	0	4	4%	
RPM fluct	0	0	0	0	0	1	0	0	1	1%	
Stall	0	2	0	3	0	0	0	2	7	7%	
Starting	0	0	0	3	0	1	0	0	4	4%	
Throt resp	0	0	0	1	0	0	0	0	1	1%	
Wrench	0	1	0	2	0	2	2	4	11	11%	
All	7	7	1	30	1	14	14	30	104		
	7%	7%	1%	29%	1%	13%	13%	29%			

Final root cause from Paynter chart
Miss-Bin/Not ETB
Melexis Chip - Digital Timing Error TNI - possible Vehicle testing
TNI - possible Vehicle testing
In-process P2111 Stuck Open- Delphi TCR (TNI) Cracked Motor Brush
In-adequate Wetting on Pin Insufficient PCB Solder TNI - possible Vehicle testing Capacitor - Internal Short
Melexis Chip - Digital Timing Error In-adequate Wetting on Pin Cracked Motor Brush TNI - possible Vehicle testing In-Process - at Igarashi (Solder contamination Short)

These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation



These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation

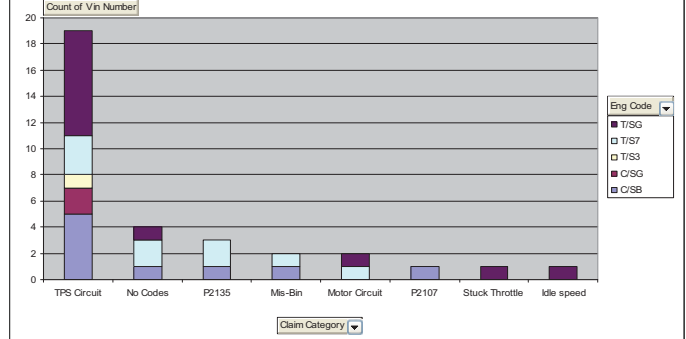


Table links the customer complaint to the root cause assigned by the dealer to the final root cause determined by Delphi.

charts have fewer claims because they don't include all production dates
table has all claims

Cust Comment	Claim Category	Paynter	MDL_YR
CEL	Stuck thr	In-process P2111Stuck Open- Delphi TC	2010
Accel	TPS circuit		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
CEL	P2135		2010
CEL	TPS circuit		2010
CEL	Misbin PCM	Miss-Bin/Not ETB	2010
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2010
Request T/body	No codes		2010
CEL	TPS circuit		2010
CEL	Connector/Harness		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
CEL	P2107		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
Driveability	No codes		2010
Starting	Misbin		2010
CEL	Stuck thr		2010
Stall	Misbin		2010
Stall	No codes		2010
CEL	P2135		2010
Wrench	Motor circuit		2010
CEL	TPS circuit		2010
CEL	Misbin		2010
CEL	TPS circuit		2010
CEL	P2135		2010
Throt resp	P2135		2010
Throt resp	Codes not listed		2010
Stall	Codes not listed		2010
Throt resp	Codes not listed		2010
No/Lacks Power	Codes not listed		2010
CEL	TPS circuit		2010
	Misbin AIS	Miss-Bin/Not ETB	2010
Stall	Codes not listed		2010
Wrench	Codes not listed		2010
CEL	Codes not listed		2010
CEL	P2135		2010
CEL	TPS circuit		2010
Driveability	TPS circuit		2010
CEL	P2135		2010
CEL	TPS circuit	Miss-Bin/Not ETB	2010
CEL	Codes not listed		2010
Stall	Codes not listed		2010
CEL	Codes not listed		2010
No/Lacks Power	P2135		2010
Stall	P2107		2010
Stall	Codes not listed		2010
No/Lacks Power	P2135		2010
CEL	P2135		2010
Driveability	Codes not listed		2010

CEL	P2135		2010
	TPS circuit		2010
No/Lacks Power	Codes not listed		2010
Stall	Misbin	Miss-Bin/Not ETB	2010
Wrench	P2135		2010
Stall	Codes not listed		2010
CEL	TPS circuit		2010
No/Lacks Power	Misbin	Miss-Bin/Not ETB	2010
No/Lacks Power	Codes not listed		2010
CEL	P2135		2010
Accel	Codes not listed		2010
CEL	Codes not listed		2010
CEL	TPS circuit		2010
CEL	P2107		2010
CEL	TPS circuit		2010
CEL	P2135		2010
Stall	No codes		2010
RPM fluct	No codes		2010

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stu
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short,
Cust req new ETI	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH	Codes not listed	
Starting		

fusion

Report Informatio Status=Finished Request Name=9L8E Fusion Description
 Data Selection C Model Year = MY_ Cost Category = All Vehicle Coverages Region Bui
 Report Selection Report Name=Stai Model Year=2010 Destination

VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERID	DRIVE_CD	ENG_CD
3FAHP0JA7A	188.92	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9	248.62	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9	342.44	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7	111.79	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA3	116.35	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	65.76	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	114.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	105.55	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	160.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	105.86	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	219.6	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA6	40.43	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HG2	130.89	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG0A	126.91	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG1A	68.26	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG3A	104.86	C/DE	F	C/FA	*	C/A	C/SG
3MEHM0CG6	285.52	C/DE	M	C/FA	*	C/F	C/SG
3FADP0L35A	144.79	C/DE	F	C/FA	*	C/A	C/S3
3FADP0L36A	71.61	C/DE	F	C/FA	*	C/A	C/S3
3FAHP0HA3	124.63	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JG8A	90.92	C/DE	F	C/FA	*	C/A	C/SG
3MEHM0JA3	\$93.28	C/DE	M	C/FA	*	C/A	C/SB
3FAHP0JA8A	\$96.68	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA7A	\$150.49	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA7A	\$108.02	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA2	\$148.20	C/DE	F	C/FA	*	C/A	C/SB
3FADP0L34A	\$116.15	C/DE	F	C/FA	*	C/A	C/S3
3FADP0L35A	\$91.90	C/DE	F	C/FA	*	C/A	C/S3
3FAHP0HA0	\$216.79	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	\$126.26	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	\$270.64	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0	\$58.27	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$153.53	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$173.87	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$269.52	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$90.53	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$176.09	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1	\$91.76	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA2	\$238.86	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA2	\$148.20	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA2	\$134.43	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA3	\$166.74	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA4	\$141.96	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA4	\$43.84	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA4	\$202.85	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA5	\$108.50	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7	\$95.15	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7	\$117.85	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7	\$110.66	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA8	\$85.99	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9	\$143.85	C/DE	F	C/FA	*	C/A	C/SB

3FAHP0HA9A	\$109.27	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA1A	\$19.85	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA2A	\$172.35	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA6A	\$105.51	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA7A	\$164.52	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0JA8A	\$101.34	C/DE	F	C/FA	*	C/A	C/SB
3MEHM0HA9A	\$87.74	C/DE	M	C/FA	*	C/A	C/SB
3MEHM0HAX	\$88.32	C/DE	M	C/FA	*	C/A	C/SB
3MEHM0HAX	\$88.04	C/DE	M	C/FA	*	C/A	C/SB
3MEHM0HAX	\$128.84	C/DE	M	C/FA	*	C/A	C/SB
3MEHM0JA4A	\$107.73	C/DE	M	C/FA	*	C/A	C/SB
3MEHM0JA7A	\$121.78	C/DE	M	C/FA	*	C/A	C/SB
3FAHP0HG2A	\$130.89	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG0A	\$126.91	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG1A	\$68.26	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG3A	\$104.86	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG8A	\$90.92	C/DE	F	C/FA	*	C/A	C/SG
3MEHM0CG6	\$285.52	C/DE	M	C/FA	*	C/F	C/SG

Added 9/24/2009

8- P06B8 INTERNAL CONTROL MODULE NON-VOLATILE RANDOM ACCESS MEMORY (NVRAM) ER
 3FADP0L35AR HYBRID BATTERY WAS DEAD, P2106, P0310

Jack closed
)

Run Date And Time=23 ↓ Completion Job Size=5 Execution ↑ Precalc Proc Cut Off Date Load Date- Currency E
 Vehicle Line Aws = FUSI Part Num E Region Sold = NORTH AMERICA[NA]
 Csv Name=CLMLS22 Order By=\ Maximum (Logic=Cor; Tis Claims: Claims Wit Requested Reported C

TRANS_C	PLANT_C	PRODN_D	WRTY_ST	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUI
C/W6	A3	11-Mar-09	29-Mar-09	PIONEER	50284601	2983900	2.00E+03	9L8Z
C/W6	A3	25-Mar-09	9-Apr-09	32 FORD-I	211301	7322124	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	14-Apr-09	LANDMAR	735267A	6391131	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	30-Mar-09	ALL STAR	164118A	6647611	2.00E+03	9L8Z
C/W6	A3	20-Mar-09	4-Apr-09	BANKSTO	538425A	3355000	2.00E+03	9L8Z
C/W6	A3	15-Apr-09	30-Apr-09	COUNTRY	3884101	2850505	2.00E+03	9L8Z
C/W6	A3	12-Mar-09	30-Mar-09	AL PIEMOI	6474051	3459300	2.00E+03	9L8Z
C/W6	A3	17-Feb-09	29-Mar-09	SERVICE I	25466701	9212120	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	5-Apr-09	LITHIA FO	324749A	4358400	2.00E+03	9L8Z
C/W6	A3	19-Feb-09	15-Apr-09	AL PIEMOI	6744851	3459300	2.00E+03	9L8Z
C/W6	A3	11-Jun-09	26-Jun-09	MIKE NAU	29763201	3431900	2.00E+03	9L8Z
C/W6	A3	27-Mar-09		WINCHES	646294A	6674434	2.00E+03	9L8Z
C/W6	A3	14-Apr-09	29-Apr-09	GENE EV#	087339A	9649801	2.00E+03	9L8Z
C/W6	A3	18-Mar-09		OXMOOR	418766B	4262500	2.00E+03	9L8Z
C/W6	A3	19-Mar-09		ENCINITA	037373A	7536286	2.00E+03	9L8Z
C/W6	A3	6-Apr-09	15-Apr-09	MCKIE FO	61303801	3481400	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	6-Apr-09	BROWN M	18229701	4393673	2.00E+03	9L8Z
C/AI	A3	18-Jun-09		PAUL CLA	9767801	2253673	2.00E+03	9L8Z
C/AI	A3	#####	8-Jun-09	LUM'S FOI	103698A	9821122	2.00E+03	9L8Z
C/W6	A3	19-Feb-09	3-Apr-09	JACK TRE	6279051	9276700	2.00E+03	9L8Z
C/W6	A3	27-Mar-09	24-Apr-09	DEAN SEL	5213251	6437500	2.00E+03	9L8Z
C/W6	A3	9-Jul-09		SEYMOUF	6608201	7879500	2.00E+03	9L8Z
C/W6	A3	24-Jun-09		THAYER F	076998A	3535271	2.00E+03	9L8Z
C/W6	A3	26-Mar-09	#####	ERINWOO	172877A	8281600	2.00E+03	9L8Z
C/W6	A3	11-Mar-09	20-Apr-09	WATERLO	64917501	4234330	2D02	*
C/W6	A3	9-Mar-09	7-May-09	HALDEMA	090288A	5867600	2.00E+03	9L8Z
C/AI	A3	23-Jul-09	13-Aug-09	COLONIAL	245858A	7483503	2.00E+03	9L8Z
C/AI	A3	21-Jul-09	15-Aug-09	CHAPMAN	14126101	2857111	2.00E+03	9L8Z
C/W6	A3	23-Mar-09	3-Aug-09	DOWNTON	469955A	4426931	2.00E+03	9L8Z
C/W6	A3	17-Apr-09	2-May-09	SUNSET F	3576803	8980744	2.00E+03	9L8Z
C/W6	A3	29-Apr-09	#####	BEUCKMA	210672A	2275700	2.00E+03	9L8Z
C/W6	A3	12-Aug-09	22-Aug-09	DEWEY F	49525501	2894949	2.00E+03	9L8Z
C/W6	A3	9-Mar-09	28-Mar-09	SUPERIOF	2828701	5246468	2.00E+03	9L8Z
C/C1	A3	19-Mar-09	7-Aug-09	CROWFO	204489A	2391115	2.00E+03	*
C/W6	A3	19-Mar-09	5-Apr-09	FUTURE F	285245A	2912581	2.00E+03	9L8Z
C/W6	A3	25-Jul-09	9-Aug-09	TED RUSSE	407101	*	2.00E+03	9L8Z
C/W6	A3	5-Aug-09	27-Aug-09	EAST-COL	24454101	2921171	2.00E+03	*
C/W6	A3	5-Aug-09		AUTOWAY	411768A	3233400	2.00E+03	9L8Z
C/W6	A3	18-Mar-09	3-Jul-09	KISTLER F	2858301	5973673	2.00E+03	9L8Z
C/W6	A3	9-Mar-09	7-May-09	HALDEMA	090288A	5867600	2.00E+03	9L8Z
C/W6	A3	28-Jul-09	11-Aug-09	BILL KNIG	8823501	2806200	2.00E+03	9L8Z
C/W6	A3	19-Feb-09	3-Apr-09	HALDEMA	22768002	7914900	2.00E+03	*
C/W6	A3	24-Mar-09	8-Apr-09	TWO RIVE	4006901	8899215	2.00E+03	9L8Z
C/W6	A3	11-Jun-09	26-Jun-09	BOB BELL	787508A	7663600	2.00E+03	9L8Z
C/W6	A3	20-Jul-09	5-Aug-09	PACIFICO	1308551	3535500	2.00E+03	9L8Z
C/W6	A3	8-Aug-09	24-Aug-09	SHEEHY F	1559101	9227900	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	30-Mar-09	ROBINSON	24467301	9247068	2.00E+03	9L8Z
C/W6	A3	11-Aug-09		VILLA FOF	9436151	6378222	2.00E+03	9L8Z
C/W6	A3	29-Aug-09		EARNHAR	347783A	8386000	2.00E+03	9L8Z
C/W6	A3	11-Aug-09	26-Aug-09	HIXSON A	34485901	4480871	2.00E+03	9L8Z
C/W6	A3	6-Jul-09	24-Jul-09	MULLINAX	345587A	4979100	2.00E+03	9L8Z

C/W6	A3	30-Jul-09	16-Aug-09	PACIFIC F	4040001	4263301	2.00E+03	9L8Z
C/W6	A3	28-Apr-09	22-Jun-09	CAMSA, S	125561	2270288	2.00E+03	9L8Z
C/W6	A3	#####	30-Jul-09	KENNEDY	26102001	8451646	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	7-Apr-09	POLLARD	6819651	7973441	2.00E+03	*
C/W6	A3	27-Jun-09	6-Aug-09	WADE FOI	293532A	4361200	2.00E+03	9L8Z
C/W6	A3	22-Jul-09	31-Aug-09	FREEWAY	15555201	2933077	2.00E+03	9L8Z
C/W6	A3	27-Mar-09	4-Aug-09	RANCHO f	93193201	6991302	2.00E+03	9L8Z
C/W6	A3	6-Feb-09	26-Mar-09	FORD MO	559094A	5940413	2.00E+03	9L8Z
C/W6	A3	22-Jul-09	20-Aug-09	COUNTRY	092390A	6235250	2.00E+03	9L8Z
C/W6	A3	21-Jul-09	11-Aug-09	BOB MAXE	25885601	8854000	2.00E+03	9L8Z
C/W6	A3	#####	3-Jul-09	NAPLETOI	183938A	8915400	2.00E+03	9L8Z
C/W6	A3	12-Aug-09	26-Aug-09	DANA MO	568921	9838700	2.00E+03	9L8Z
C/W6	A3	14-Apr-09	29-Apr-09	GENE EVA	087339A	9649801	2.00E+03	9L8Z
C/W6	A3	18-Mar-09		OXMOOR	418766B	4262500	2.00E+03	9L8Z
C/W6	A3	19-Mar-09		ENCINITA	037373A	7536286	2.00E+03	9L8Z
C/W6	A3	6-Apr-09	15-Apr-09	MCKIE FO	61303801	3481400	2.00E+03	9L8Z
C/W6	A3	27-Mar-09	24-Apr-09	DEAN SEL	5213251	6437500	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	6-Apr-09	BROWN M	18229701	4393673	2.00E+03	9L8Z

ERROR

Generated By=TPARKIN1

Requested Reported [Description Default Claims (no Date Filters)=Up to current cutoff date

PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO
9E926	A	E29	69	27-Apr-09	1	1299	2371	162.1
9E926	A	D42	42	#####	2	3091	1682	136.72
9E926	A	E29	42	28-Apr-09	1	1994	913	569.46
9E926	A	E29	41	20-Apr-09	1	873	1916	136.72
9E926	A	E29	42	27-Apr-09	1	1164	1826	141.58
9E926	A	E29	42	6-May-09	1	2091	243	136.72
9E926	A	E29	42	21-Apr-09	1	986	897	146.49
9E926	A	E29	42	30-Mar-09	1	202	180	136.72
9E926	A	D42	42	#####	2	3245	3663	136.72
9E926	A	E29	42	3-Jun-09	2	4847	3727	151.7
9E926	A	E29	42	25-Jun-09	0	7229	215	136.72
9E926	A	E29	42	6-Jul-09	-1	7958	26	291.01
9E926	A	E29	42	2-Jun-09	2	3760	3406	146.49
9E926	A	E29	28	#####	-1	6285	2	576.32
9E926	A	E29	41	2-Jun-09	-1	4453	29	136.72
9E926	A	E29	42	5-Jun-09	2	4130	2730	144.46
9E926	A	D41	42	1-May-09	1	6002	732	144.46
9E926	A	D02	42	1-Jul-09	-1	9146	3	230.23
9E926	A	E29	42	8-Jun-09	0	10057	57	141.58
9E926	A	E29	28	20-Jul-09	4	11045	5805	172.37
9E926	A	D21	42	15-Jul-09	3	9809	1509	136.72
9E926	A	E29	42	29-Jul-09	-1	13296	12	\$136.72
9E926	A	E29	42	31-Jul-09	-1	14374	203	\$136.72
9E926	A	E29	42	23-Jul-09	3	14294	5233	\$190.72
9E926	*	E29	V3	5-Aug-09	4	13969	6977	\$0.00
9E926	A	E29	42	30-Jul-09	3	13316	5783	\$181.16
9E926	A	E29	42	17-Aug-09	1	22952	153	\$136.72
9E926	A	D50	42	17-Aug-09	1	18450	196	\$136.72
9E926	A	D50	42	15-Aug-09	1	18180	704	\$136.72
9E926	A	D13	42	25-Aug-09	4	22291	8536	\$136.72
9E926	A	D42	42	12-Aug-09	3	18681	6972	\$136.72
9E926	A	D36	28	11-Sep-09	1	30028	15007	\$136.72
9E926	A	D42	42	13-Aug-09	5	17211	15586	\$136.72
9E926	*	D50	33	7-Aug-09	0	19402	62	\$0.00
9E926	A	D21	42	17-Aug-09	5	20919	8275	\$136.72
9E926	A	E29	42	17-Aug-09	1	17608	341	\$136.72
9E926	*	E29	42	26-Aug-09	0	24407	21	\$0.00
9E926	A	E29	42	31-Aug-09	-1	25792	4	\$202.26
9E926	A	E29	42	4-Aug-09	2	17583	1030	\$136.72
9E926	A	E29	42	30-Jul-09	3	13316	5783	\$181.16
9E926	A	D50	42	14-Sep-09	2	30160	468	\$136.72
9E926	*	E29	42	24-Jul-09	4	17804	5956	\$0.00
9E926	A	E29	42	14-Aug-09	5	19158	12532	\$136.72
9E926	A	D50	42	17-Jul-09	1	17010	1193	\$136.72
9E926	A	E29	42	13-Aug-09	1	17280	53	\$136.72
9E926	A	D13	42	12-Sep-09	1	30340	423	\$136.72
9E926	A	E29	42	8-Jul-09	4	12051	7279	\$136.72
9E926	A	E29	55	24-Aug-09	-1	20854	4	\$136.72
9E926	A	E29	42	14-Sep-09	-1	30196	11	\$136.72
9E926	A	D36	42	14-Sep-09	1	30690	20	\$162.10
9E926	A	D42	42	14-Aug-09	1	18019	2321	\$136.72

9E926	A	E29	42	20-Aug-09	1	19658	670	\$136.72
9E926	A	E29	42	14-Sep-09	3	27373	807	\$196.54
9E926	A	E29	42	1-Sep-09	2	23870	1376	\$196.35
9E926	*	E29	42	7-Aug-09	5	30041	9693	\$0.00
9E926	A	E29	42	22-Jul-09	0	12119	27	\$146.49
9E926	A	D21	28	8-Sep-09	1	30274	120	\$190.72
9E926	A	E29	42	28-Aug-09	1	29241	2296	\$136.72
9E926	A	P59	1	22-Jul-09	4	12893	6968	\$136.72
9E926	A	E29	42	4-Sep-09	1	24613	356	\$136.72
9E926	A	E29	42	13-Aug-09	1	21666	97	\$136.72
9E926	A	E29	42	18-Jul-09	1	14962	892	\$165.42
9E926	A	E29	42	1-Sep-09	1	30164	129	\$162.51
9E926	A	E29	42	2-Jun-09	2	3760	3406	\$146.49
9E926	A	E29	28	#####	-1	6285	2	\$576.32
9E926	A	E29	41	2-Jun-09	-1	4453	29	\$136.72
9E926	A	E29	42	5-Jun-09	2	4130	2730	\$144.46
9E926	A	D21	42	15-Jul-09	3	9809	1509	\$136.72
9E926	A	D41	42	1-May-09	1	6002	732	\$144.46

TOT_COS	LBR_HRS	DLR_CD	DLR_SUB_REGION	ST_PROV	CPSC_CD	TECH_TX1	TECH_TX2
351.02	2.1	9686 *	NA	AZ	30401	VERIFIED	NO LABOF
385.34	3.3	1922 *	NA	OH	30401	ENGINE A	AGES AT F
911.9	3.4	8559 *	NA	OR	30401	913 WAR	ERMED AC
248.51	1.3	2753 *	NA	LA	30401	1916 TEST	THROTTL
257.93	1.3	2441 *	NA	TX	30401	1826 CC X	TO REPLA
202.48	0.6	10288 *	NA	NY	30401	PERFORMED	PIN CH
261.4	1.2	1610 *	NA	IL	30401	EEC (QUICK	TEST)
242.27	1.3	6169 *	NA	WI	30401	PER FACT W,	REPLA
297.63	1.5	2811 *	NA	CA	30401	3663 INSTALLED	SO
257.56	1.1	1610 *	NA	IL	30402	EEC (QUICK	TEST)
356.32	2.4	3278 *	NA	CO	30402	EEC TEST D	RETEST
331.44	0.5	3568 *	NA	VA	30402	FOUND THROTTLE	B
277.38	1.4	529 *	NA	GA	30401	VERIFY CONCERN	A
703.23	1.6	5659 *	NA	KY	30402	15 42, 9E9	TEST, O.K
204.98	0.7	5475 *	NA	CA	30402	44 EEC SYRIFIED	RE
249.32	1.3	3105 *	NA	SD	30402	VERIFIED THROTTLE	
429.98	3.9	9618 *	NA	MI	30402	FAULTY TID	RETEST
375.02	2	4799 *	NA	FL	30402	RETRIEVE TTERIES	\
213.19	1.1	1079 *	NA	NC	30402	TEST EEC SYSTEM.F	
297	1.2	3701 *	NA	NJ	30402	VERIFIED CUSTOME	
227.64	1	2694 *	NA	MI	30402	CC 42 BPM F	REPLAC
\$230.00	1.2	115 *	NA	MI	30402	BASIC TEST	
\$233.40	1.3	2174 *	NA	OH	30402	RAN EEC	
\$341.22	1.8	B1282 *	NA	ON	30402	8423	0.5
\$108.02	1.1	A6010 *	NA	AB	30401	VERIFY TO STEP	
\$329.36	1.5	1213 *	NA	NJ	30402	SELF AVAILABL	
\$252.87	1.2	3603 *	NA	CT	30401	184 FROM	
\$228.62	1.2	1388 *	NA	PA	30402	TEST THROTTL	
\$353.51	2	7863 *	NA	CA	30402	CHECK EPROGR	
\$282.51	1.2	5517 *	NA	CA	30401	TECH 075 9926A	0.5
\$407.36	2.5	8012 *	NA	MO	30402	6972	
\$194.99	0.7	6580 *	NA	IA	30402	RAN IDS	
\$290.25	2.1	5168 *	NA	AR	30402	CSL HROTTLE	
\$173.87	1.6	B6290 *	NA	AB	30401	101 IDS	
\$406.24	2.5	7777 *	NA	CA	30401	8297 EEC OK,	
\$227.25	1.1	3795 *	NA	TN	30402	REPLACE	
\$176.09	2.1	A1323 *	NA	ON	30401	EEC	
\$294.02	1.1	4860 *	NA	FL	30401	4 CODE	
\$375.58	3	3275 *	NA	OH	30402	EEC PCM AND	
\$329.36	1.5	1213 *	NA	NJ	30402	SELF AVAILABL	
\$271.15	1.7	10981 *	NA	OK	30402	TEST	
\$166.74	2	10434 *	NA	PA	30401	VERIFIED PIN AND	
\$278.68	1.7	5729 *	NA	TN	30401	EEC	
\$180.56	0.5	68 *	NA	MD	30402	1248	
\$339.57	2.3	7298 *	NA	PA	30402	EEC	
\$245.22	1.1	70 *	NA	VA	30402	INTERNA	
\$231.87	1.1	12294 *	NA	LA	30402	42 OTTLE	
\$254.57	1.2	5559 *	NA	CA	30401	CHECK	
\$247.38	1.2	20313 *	NA	AZ	30402	HOOKED 1000.	
\$248.09	1.1	6503 *	NA	LA	30402	VERIFIED S.	
\$280.57	1.7	2370 *	NA	OH	30402	ROAD ITH NO	

\$245.99	1.1	5412 *	NA	CA	30401 W
\$216.40	0.7	M1301 *	NA	DF	30402 SE O
\$368.70	1.9	B1456 *	NA	ON	30401 DIAGNOS
\$105.51	1.3	7003 *	NA	TX	30401 HOOKED ELT,RUN
\$311.01	1.8	478 *	NA	GA	30402 27 HOOK
\$387.42	1.2	B1008 *	NA	ON	30402 DIAG
\$224.46	1	5432 *	NA	CA	30402 D EEC 5 LL
\$225.04	1.6	65099 *	NA	MI	30402 ROAD
\$224.76	1.1	4034 *	NA	WI	30401 RUN
\$265.56	1.4	10931 *	NA	MI	30401 9E926
\$273.15	1.1	11171 *	NA	IL	30402 CONFIRM POINT
\$284.29	1.1	11261 *	NA	NY	30402 VERIFIED
\$277.38	1.4	529 *	NA	GA	30401 VERIFY
\$703.23	1.6	5659 *	NA	KY	30402 15 42, TEST,
\$204.98	0.7	5475 *	NA	CA	30402 44 EEC RIFIED
\$249.32	1.3	3105 *	NA	SD	30402 VERIFIED THROTTL
\$287.64	1	2694 *	NA	MI	30402 CC 42 F
\$429.98	3.9	9618 *	NA	MI	30402 FAULTY D

CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL_C
CHECK EM	623	USA	156101 S07	USA	*	V29	DE
C/S STAR	513	USA	148209 S07	USA	*	V52	DE
CHECK EM	503	USA	141085 S07	USA	*	V29	DE
CHECK EM	225	USA	148209 S07	USA	*	V29	DE
CHECK EM	972	USA	156016 S07	USA	*	V29	DE
CUSTOME	516	USA	172350 S07	USA	*	V29	DE
CHECK EM	708	USA	172350 S07	USA	*	V29	DE
CHECK EM	920	USA	172114 S07	USA	*	V29	DE
CUSTOME	559	USA	141893 S07	USA	*	V52	DE
STATES T	708	USA	141065 S07	USA	*	V29	DE
CUST SAI	303	USA	172529 S07	USA	*	V29	DE
DIAGNOSI	540	USA	127464 S07	USA	*	V29	DE
CUSTOME	770	USA	172350 S07	USA	*	V29	DE
CHECK EM	502	USA	147020 S07	USA	*	V29	DE
ENG AND	760	USA	171100 S07	USA	*	V29	DE
CHK ENG	605	USA	156427 S07	USA	*	V29	DE
CUSTOME	231	USA	345270 S07	USA	*	V52	ML
VEHICLE \	904	USA	124479 S07	USA	*	V52	DE
F02 CUSTI	704	USA	121799 S07	USA	*	V29	DE
CUSTOME	973	USA	172114 S07	USA	*	V29	DE
CUST STA	248	USA	148039 S07	USA	*	V52	DE
CUST	517	USA	345196 S07	USA	*	V29	ML
WRENCH	419	USA	148220 S07	USA	*	V29	DE
CHECK	905	CAN	4B1282	1 CAN	*	V29	DE
PLS	780	CAN	4A6010	1 CAN	*	V29	DE
CHECK	609	USA	172114 S07	USA	*	V29	DE
CUSTOM	203	USA	113440 S07	USA	*	V29	DE
CUSTOM	717	USA	116504 S07	USA	*	V44	DE
C S	916	USA	172201 S07	USA	*	V44	DE
CUSTOM	714	USA	156016 S07	USA	*	V40	DE
ENGINE	636	USA	153076 S07	USA	*	V52	DE
CUSTOM	515	USA	153031 S07	USA	*	V52	DE
CHECK	479	USA	152795 S07	USA	*	V52	DE
INTERGR	403	CAN	4B6290	1 CAN	*	V44	DE
CUST	559	USA	141893 S07	USA	*	V52	DE
LIGHT *		USA	116088 S07	USA	*	V29	DE
CHECK	416	CAN	4A1323	1 CAN	*	V29	DE
E29	727	USA	124201 S07	USA	*	V29	DE
MIL LITE	866	USA	148057 S07	USA	*	V29	DE
CHECK	609	USA	172114 S07	USA	*	V29	DE
CUST	918	USA	152304 S07	USA	*	V44	DE
CUSTOM	610	USA	172114 S07	USA	*	V29	DE
CHECK	615	USA	172350 S07	USA	*	V29	DE
C S THE	410	USA	172350 S07	USA	*	V44	DE
CHECK	610	USA	116027 S07	USA	*	V29	DE
WHILE	703	USA	127047 S07	USA	*	V40	DE
WRENCH	225	USA	148209 S07	USA	*	V29	DE
WAS	714	USA	171865 S07	USA	*	V29	DE
CK ENG	480	USA	171176 S07	USA	*	V29	DE
CUST	318	USA	123370 S07	USA	*	V52	DE
CUSTOM	330	USA	144204 S07	USA	*	V52	DE

TOW IN	562 USA	172729 S07	USA	*	V29	DE
REVISAR	915 MEX	2M1301	1 MEX	*	V29	DE
CHECK	905 CAN	4B1456	1 CAN	*	V29	DE
CUSTOM	806 USA	156105 S07	USA	*	V29	DE
CHECK	770 USA	121004 S07	USA	*	V29	DE
CHECK	416 CAN	4B1008	2 CAN	*	V52	DE
CUSTOM	951 USA	354263 S07	USA	*	V29	ML
WRENCH	888 USA	38488J S07	USA	*	V48	ML
CUSTOM	920 USA	342545 S07	USA	*	V29	ML
CHK AND	313 USA	345125 S07	USA	*	V29	ML
CUST.	708 USA	342634 S07	USA	*	V29	ML
CUSTOM	718 USA	314524 S07	USA	*	V29	ML
CUSTOM	770 USA	172350 S07	USA	*	V29	DE
CHECK	502 USA	147020 S07	USA	*	V29	DE
ENG AND	760 USA	171420 S07	USA	*	V29	DE
CHK ENG	605 USA	156427 S07	USA	*	V29	DE
CUST	248 USA	148039 S07	USA	*	V52	DE
CUSTOM	231 USA	345270 S07	USA	*	V52	ML

VRT_CD TIS_FLAG

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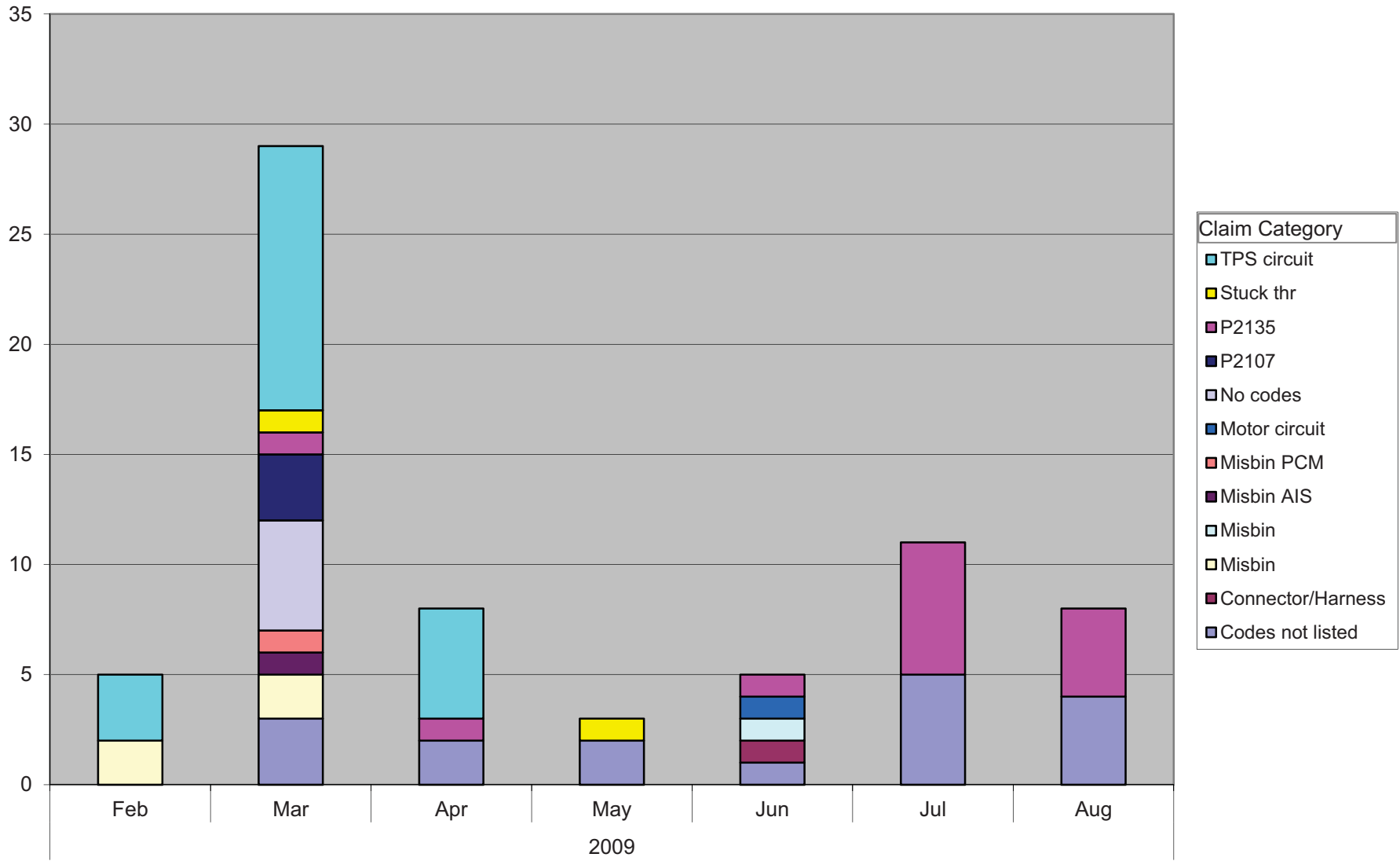
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Count of VIN_CD



Years PRODN_DT

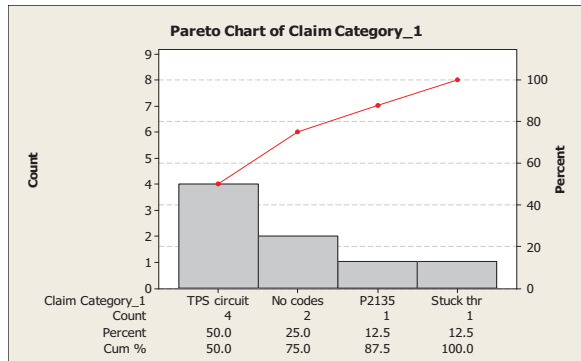
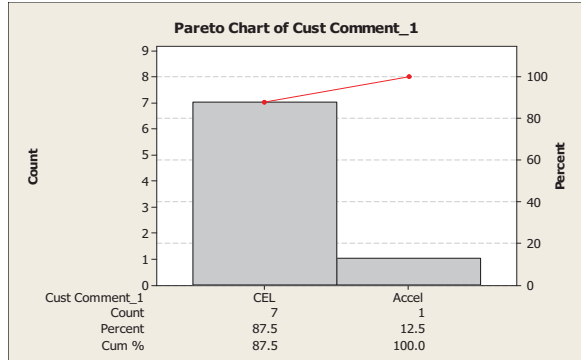
Count of VIN_CD		Claim Category		
Years	PRODN_DT	Codes not listed	Connector/Harness	Misbin
2009	Feb			2
	Mar	3		2
	Apr	2		
	May	2		
	Jun	1	1	
	Jul	5		
	Aug	4		
Grand Total		17	1	4

Misbin	Misbin AIS	Misbin PCM	Motor circuit	No codes	
		1	1		5
	1			1	
	1	1	1	1	5

P2107	P2135	Stuck thr	TPS circuit		Grand Total
				3	5
	3	1	1	12	29
		1		5	8
			1		3
		1			5
		6			11
		4			8
	3	13	2	20	69

		Claim category					
		No codes	Stuck thr	P2135	TPS circuit	All	
Cust comment	Accel	0	0	0	1	1	13%
	CEL	2	1	1	3	7	88%
	All	2	1	1	4	8	
		25%	13%	13%	50%		

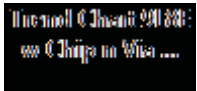
Cust Comment Claim Category
 Accel TPS circuit
 CEL No codes
 CEL No codes
 CEL P2135
 CEL Stuck thr
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit





From: Shapardanis, Michael (M.S.)
Sent: Monday, February 01, 2010 3:48 PM
To: Langley, Scott (C.S.)
Subject: RE: Trend Chart 9L8E w Chip n Via Claims Removed_20100131.xls

Scott,
The Trend Chart is updated with the 2.3L Denso ETB.
Need to add the "Excludes 3.5L" note under the trend chart.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Langley, Scott (C.S.)
Sent: Monday, February 01, 2010 3:02 PM
To: Shapardanis, Michael (M.S.)
Subject: Trend Chart 9L8E w Chip n Via Claims Removed_20100131.xls

<< File: Trend Chart 9L8E w Chip n Via Claims Removed_20100131.xls >>

2009 TM7 TPAT

No Codes	TPS Circuit	Stuck Throttle	P2135	Mis-Bin	Motor Circuit	Idle speed	P2107	Production Date
5	1	1	1					1-Jun-08
21	10	9	6	9	2			1-Jul-08
5	5	2	2	1				1-Aug-08
14	10	8	3	10	1			1-Sep-08
16	4	8	6	1				1-Oct-08
8	8	3	3	5	1			1-Nov-08
5	2	3	1	1				1-Dec-08
11	17	1	4	1				1-Jan-09
11	7	1	2	2	1			1-Feb-09
6	8	1	1	1				1-Mar-09
7	3	2	1					1-Apr-09
4	2		3	3		1		1-May-09
2	3	3					1	1-Jun-09
7	1		7					1-Jul-09
								1-Aug-09
122	81	42	40	34	5	1	1	Total
								326

P2135 %

2010 CDE TPAT

P2135	No Codes	TPS Circuit	Mis-Bin	Stuck Throttle	Motor Circuit	Idle speed	P2107	Production Date
1		1	1					1-Feb-09
1	2	5	1	1				1-Mar-09
2	2	1	1	1			1	1-Apr-09
1	2	3	1					1-May-09
	2	1	1					1-Jun-09
5	4	1		1				1-Jul-09
28	8		4	3	1	1		1-Aug-09
19	3	4	2	1				1-Sep-09
	1	1						1-Oct-09
								1-Nov-09
		1	1					1-Dec-09
								1-Jan-10
57	24	18	12	7	1	1	1	Total
								121

2010 TM7 TPAT

P2135	No Codes	TPS Circuit
6	2	
29	12	3
64	11	8
1	2	
1		1
		1
101	27	13

Mis-Bin	Stuck Throttle	Motor Circuit	Idle speed	P2107	Production Date
				1	1-Jul-09
3	3	2			1-Aug-09
2	2			1	1-Sep-09
1					1-Oct-09
					1-Nov-09
					1-Dec-09
					1-Jan-10
6	5	2	1	1	Total
					156

2010 TM7

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1				6	1	16	1
0			1	1		10	
1	1	5		12		50	3
2		1		3		16	
3				4		4	
4			1	1		4	1
5						1	
Grand Total	1	6	2	27	1	101	5

2010 CDE

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		1		3		9	
0			1	2		6	
1	1	4		4		20	4
2		2		2		11	
3				2	1	4	
4		2		2		4	1
5		1		4			1
6		1		4		1	1
7		1		1		1	
9						1	
Grand Total	1	12	1	24	1	57	7

2009 TM7

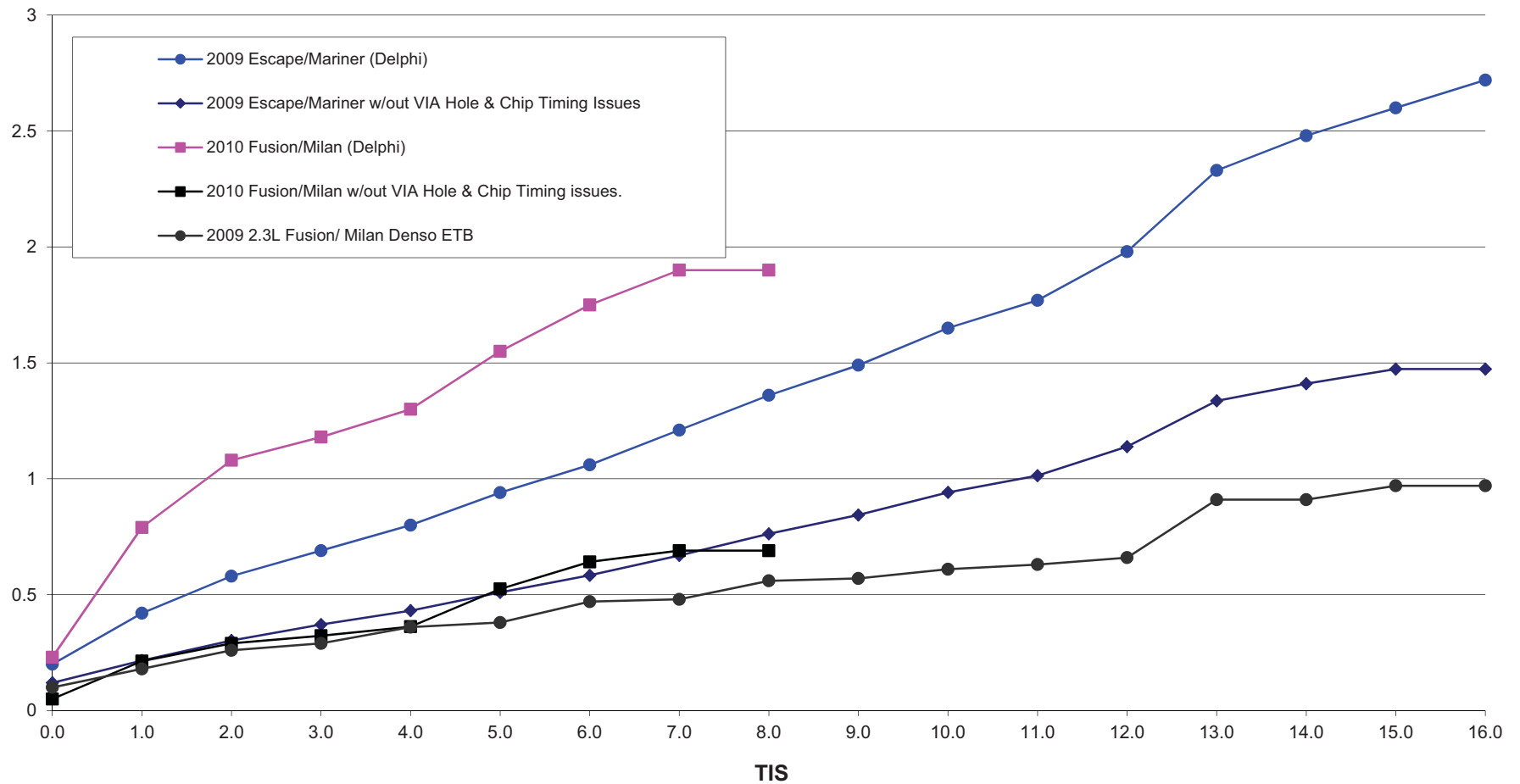
TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		3	2	7		9	4
0		1		2			2
1	1	2	1	8	1	12	3
2		2		11		5	3
3		1		14			
4		1		6		2	2
5		1		14		2	4
6		2		10		1	1
7		2		9		2	3
8		3	1	7		1	3
9		1		5		1	3
10		2		10		1	2
11		3		2			
12		5		2		1	5
13		1	1	7		1	5
14		2		2		1	2
15		2		2			
16				2			
17				2		1	
Grand Total	1	34	5	122	1	40	42

TPS Circuit	Grand Total	% P2135
3	27	59.26
1	13	76.92
8	79	63.29
1	21	76.19
	8	50.00
	7	57.14
	1	100.00
13	156	64.74

TPS Circuit	Grand Total	% P2135
1	14	64.29
	9	66.67
4	37	54.05
3	18	61.11
	7	57.14
	9	44.44
4	10	0.00
3	10	10.00
2	5	20.00
1	2	50.00
18	121	47.11

TPS Circuit	Grand Total	% P2135
9	34	26.47
1	6	0.00
10	38	31.58
9	30	16.67
6	21	0.00
7	18	11.11
4	25	8.00
5	19	5.26
2	18	11.11
7	22	4.55
4	14	7.14
5	20	5.00
5	10	0.00
2	15	6.67
2	17	5.88
1	8	12.50
	4	0.00
1	3	0.00
1	4	25.00
81	326	12.27

2009 - 2010 Delphi & Denso NC ETB by Application - R/1000 (...and Delphi Impact with VIA hole & Digital Timing Issues Removed!)



2009 Escal		A	B	C	D	E	F	G
TIS	TM7 R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED	
0	0.2	43	43	219163	0.00	0.00	0	
1	0.42	92	49	219163	31.58	15.47	15	
2	0.58	128	36	218841	16.67	6.00	6	
3	0.69	152	24	218366	0.00	0.00	0	
4	0.8	175	23	217124	11.11	2.56	3	
5	0.94	201	26	190853	8.00	2.08	2	
6	1.06	221	20	162456	5.26	1.05	1	
7	1.21	242	21	140076	11.11	2.33	2	
8	1.36	260	18	117811	4.55	0.82	1	
9	1.49	273	13	98619	7.14	0.93	1	
10	1.65	286	13	82154	5.00	0.65	1	
11	1.77	294	8	69048	0.00	0.00	0	
12	1.98	306	12	55899	6.67	0.80	1	
13	2.33	320	14	40550	5.88	0.82	1	
14	2.48	324	4	26978	12.50	0.50	1	
15	2.6	326	2	15890	0.00	0.00	0	
16	2.72	327	1	8784	0.00	0.00	0	
17	2.72	327	0	855	25.00	0.00	0	
18	2.72	327	0	224				
19	2.72	327	0	159				

2010 Fusio		A	B	C	D	E	F	G
TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED	
0	0.23	28	28	122201	66.67	18.67	18	
1	0.79	97	69	122201	54.05	37.30	37	
2	1.08	127	30	105050	61.11	18.33	18	
3	1.18	136	9	90339	57.14	5.14	5	
4	1.3	145	9	76828	44.44	4.00	4	
5	1.55	159	14	55320	0.00	0.00	0	
6	1.75	166	7	34296	10.00	0.70	1	
7	1.9	169	3	20518	20.00	0.60	1	
8	1.9	169	0	7881	50.00	0.00	0	
9	1.9	169	0	1385				
10	1.9	169	0	184				
11	1.9	169	0	180				

2010 TM7 2010 TM7 A B C D E F G

TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED
0	0.45	24	24	53113	76.92	18.46	19
1	1.77	94	70	53113	63.29	44.30	44
2	2.43	115	21	31912	76.19	16.00	16
3	2.5	116	1	14784	50.00	0.50	1
4	2.5	116	0	3532	57.14	0.00	0

2009 2.3L Fusion/ Milan Denso ETB

TIS	R1000	REPAIRS	VEHICLES
0	0.1	8	83830
1	0.18	15	83830
2	0.26	22	83790
3	0.29	24	83717
4	0.36	30	83531
5	0.38	32	82734
6	0.47	39	80131
7	0.48	40	76035
8	0.56	45	68784
9	0.57	46	60889
10	0.61	48	51672
11	0.63	49	44047
12	0.66	50	36464
13	0.91	57	28508
14	0.91	57	21337
15	0.97	58	14812
16	0.97	58	7843
17	0.97	58	3723

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37% (K/D)*1000	CUMM R/1000 WO P2135 AND 37%
43	15.91	16	27	27	0.12	0.12
34	12.58	13	21	48	0.10	0.22
30	11.1	11	19	67	0.09	0.30
24	8.88	9	15	82	0.07	0.37
20	7.4	7	13	95	0.06	0.43
24	8.88	9	15	110	0.08	0.51
19	7.03	7	12	122	0.07	0.58
19	7.03	7	12	134	0.09	0.67
17	6.29	6	11	145	0.09	0.76
12	4.44	4	8	153	0.08	0.84
12	4.44	4	8	161	0.10	0.94
8	2.96	3	5	166	0.07	1.01
11	4.07	4	7	173	0.13	1.14
13	4.81	5	8	181	0.20	1.34
3	1.11	1	2	183	0.07	1.41
2	0.74	1	1	184	0.06	1.47
1	0.37	1	0	184	0.00	1.47
0	0	0	0	184	0.00	1.47

2009 Escape/Mariner v

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
10	3.7	4	6	6	0.05	0.05
32	11.84	12	20	26	0.16	0.21
12	4.44	4	8	34	0.08	0.29
4	1.48	1	3	37	0.03	0.32
5	1.85	2	3	40	0.04	0.36
14	5.18	5	9	49	0.16	0.52
6	2.22	2	4	53	0.12	0.64
2	0.74	1	1	54	0.05	0.69
0	0	0	0	54	0.00	0.69

2010 Fusion/Milan w/out VIA Hole

H I J K L M N

2010 TM7 wo VIA, Timing

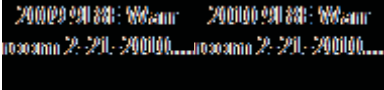
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C- G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
5	1.85	2	3	3	0.06	0.06
26	9.62	10	16	19	0.30	0.36
5	1.85	2	3	22	0.09	0.46
0	0	0	0	0	0.00	0.46
0	0	0	0	0	0.00	0.46

w/out VIA Hole & Chip Timing Issues

& Chip Timing issues.

From: Shapardanis, Michael (M.S.)
Sent: Tuesday, March 02, 2010 11:34 AM
To: Langley, Scott (C.S.)
Subject: 2009/ 2010 9L8E WAR ROOM

Scott,
Attached are the 2009 and 2010 9L8E War Room presentations.



Mike Shapardanis
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Electronic Throttle Body Warranty

9L8E-9F991-BB Delphi ETB Non- Contacting TPS

2009 2.5L Gas, 2.5L Hybrid and 3.0L Escape

February 21, 2010

- 2009 Trend Chart
- 2009 Stack Chart
- 2009 9L8E ETB Warranty Claims by;
 - Claim Category
 - Production Date
 - Engine Code
 - Repair Date
 - Mileage
 - TIS



Confidential

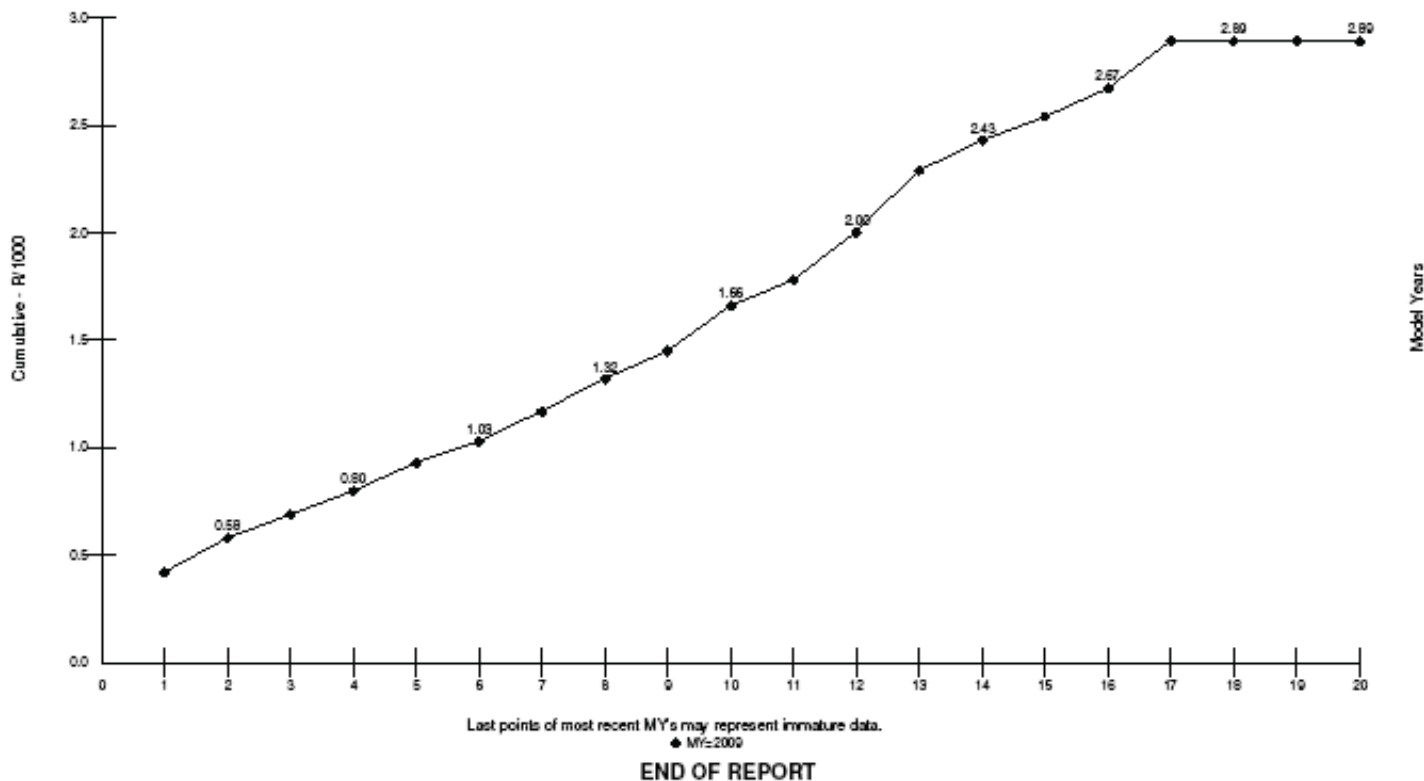
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Print Time : 9.59
Model Years : 2009
Statistic : R/1000
Unique : Engine [EN]-TOTAL

Cutoff Date : Jan 31, 2010
Logic : Corporate
Value(s) : ALL TIS
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :20

2009 Escape 9L9E ETB Trend Chart



Generated By: MSHAPARD



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Report Specific Information

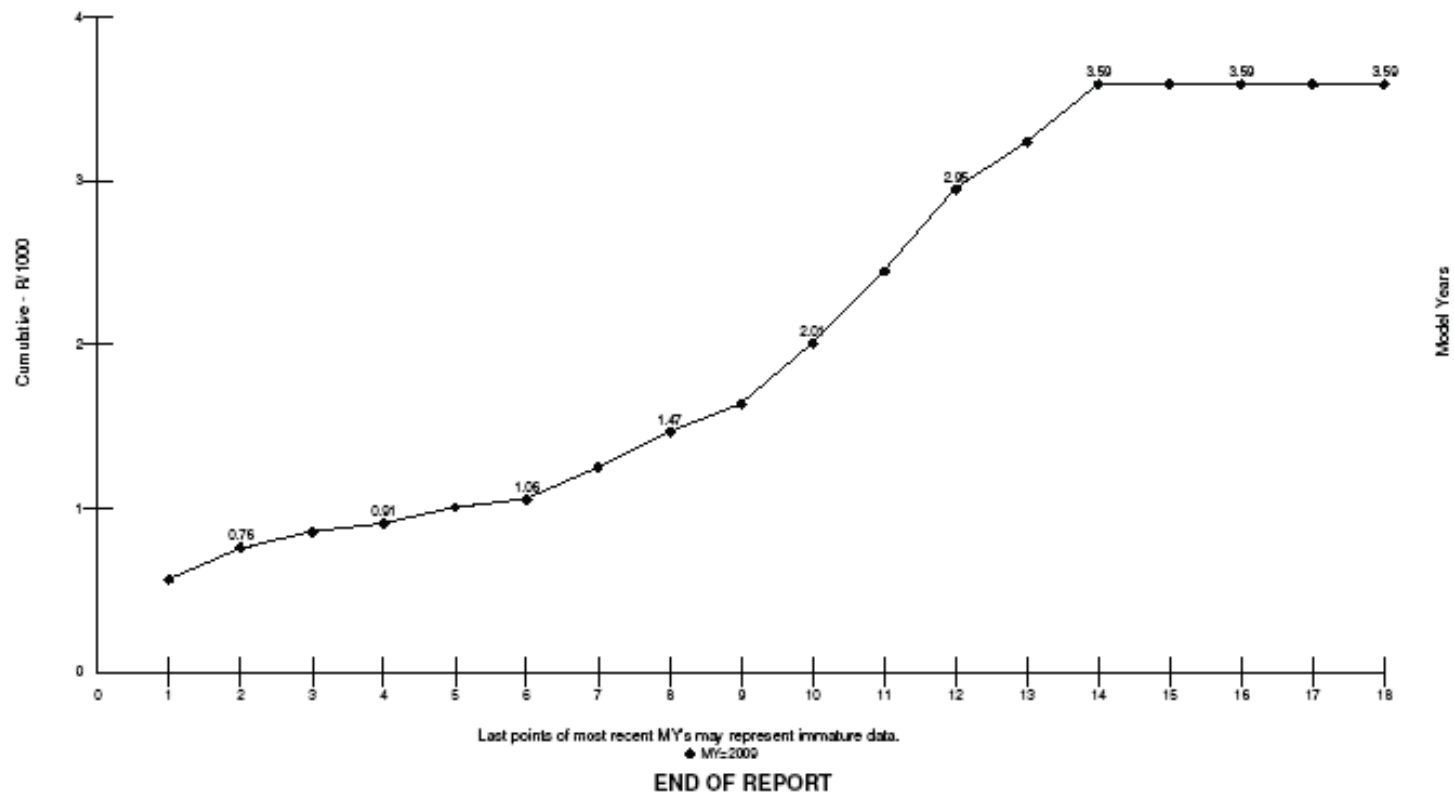
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Logic : Corporate
Value(s) : ALL TIS

Cutoff Date : Jan 31, 2010
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :18

2009 2.5L Hybrid Escape 9L8E ETB Trend Chart



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Slide 3

Date Created: 8/28/2006
Date Revised: 5/6/2013



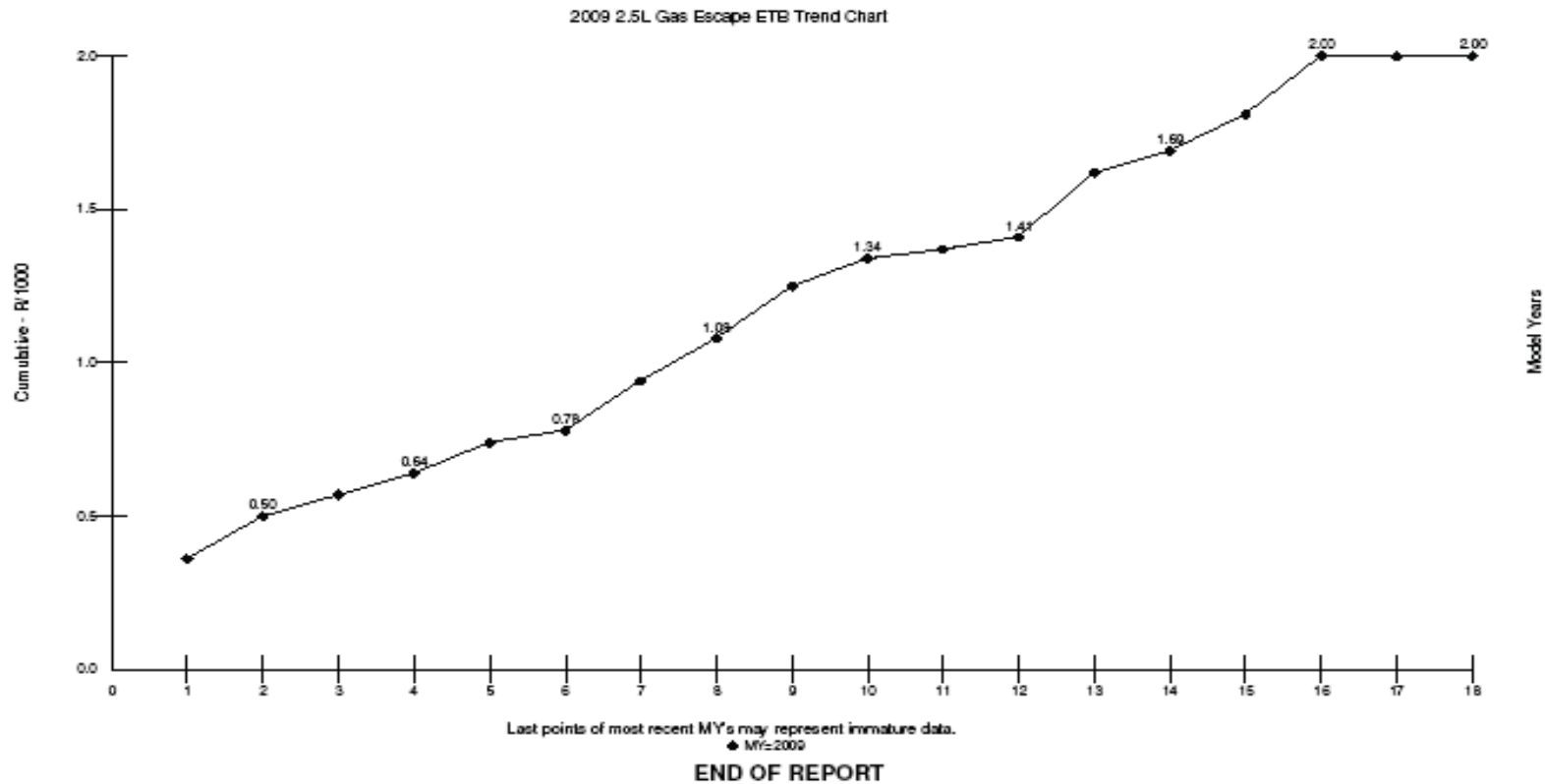
Confidential

Report Specific Information

Print Date : Feb 21, 2010
Print Time : 10.05
Model Years : 2009
Statistic : R/1000
Unique : Engine [EN]-T/S7 - 2.5L DOHC PFI 4 CYL GAS

Cutoff Date : Jan 31, 2010
Logic : Corporate
Value(s) : ALL TIS
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :18



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Slide 4

Date Created: 8/28/2006
Date Revised: 5/6/2013



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Report Specific Information

Print Date : Feb 21, 2010

Cutoff Date : Jan 31, 2010

Result ID: 92110354

Print Time : 10.07

Model Years : 2009

Logic : Corporate

Min Divisor : 100

Page Number : 1

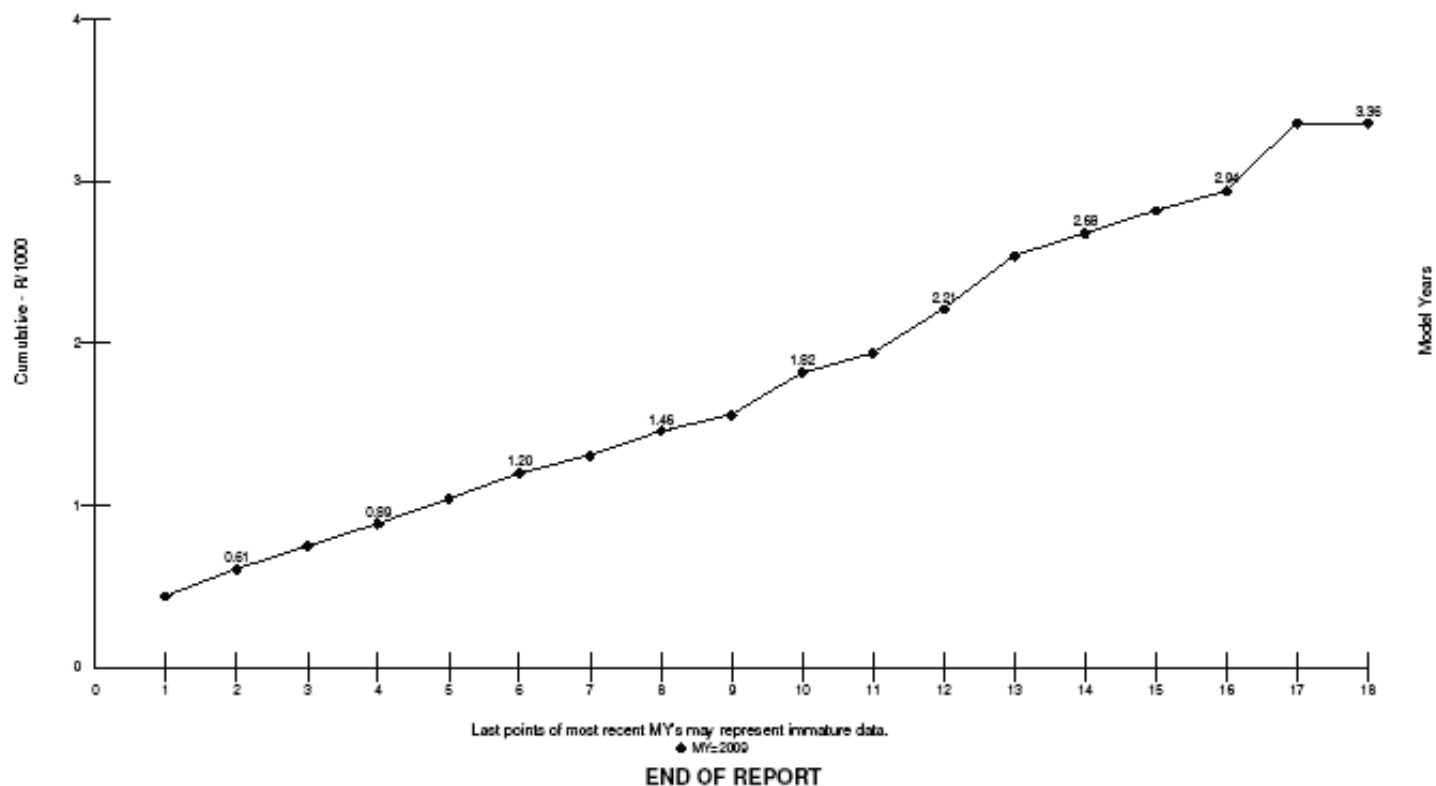
Statistic : R/1000

Value(s) : ALL TIS

Max TIS :18

Unique : Engine [EN]-T/SG - 3.0L 4V OHC V6 DURATEC 230HP

2009 3.0L Escape ETB Trend Chart



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Slide 5

Date Created: 8/28/2006

Date Revised: 5/6/2013



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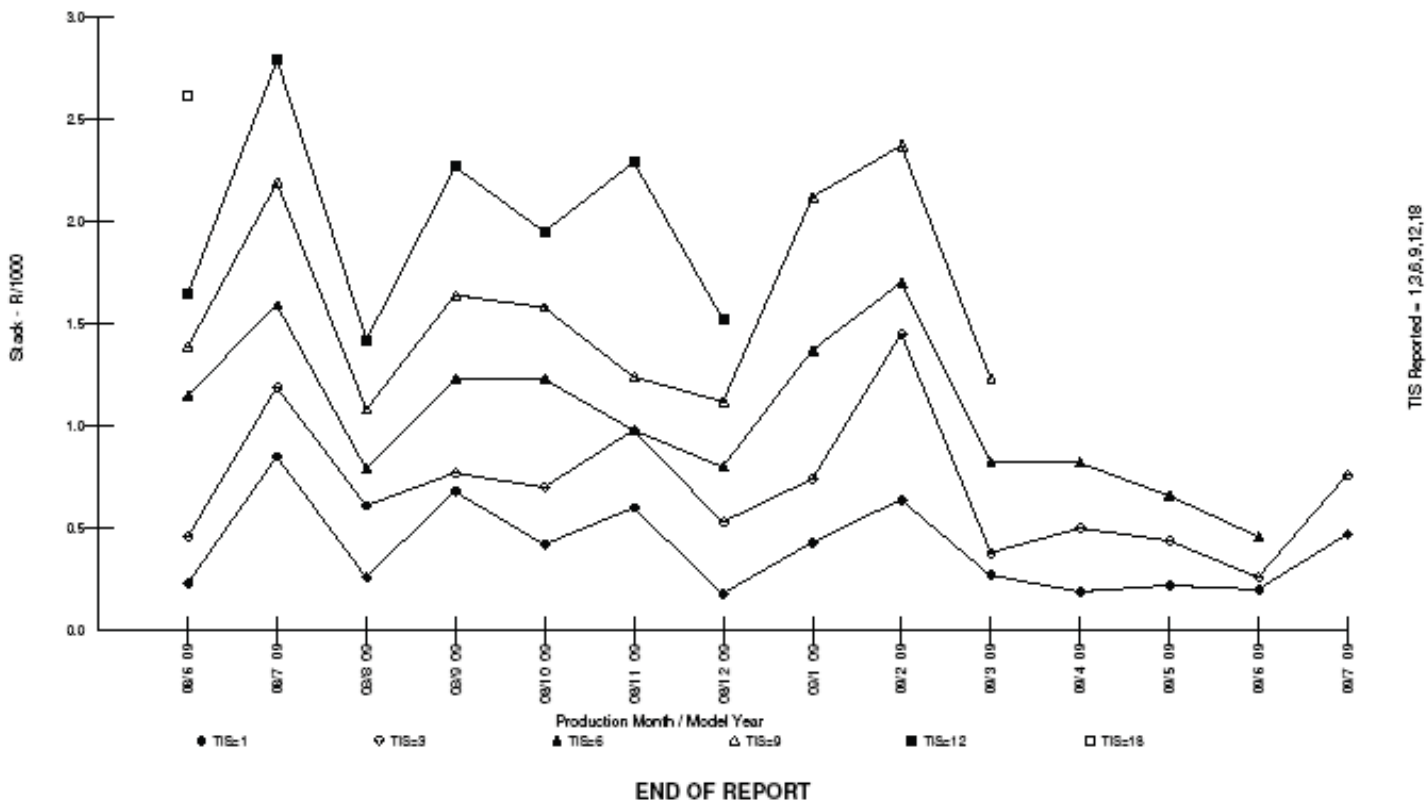
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Unique : Engine [EN]-TOTAL

Report Specific Information

Cutoff Date: Jan 31, 2010
Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 2.5L Hybrid, 2.5L Gas, 3.0L Escape ETB Stack Chart



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Report Specific Information

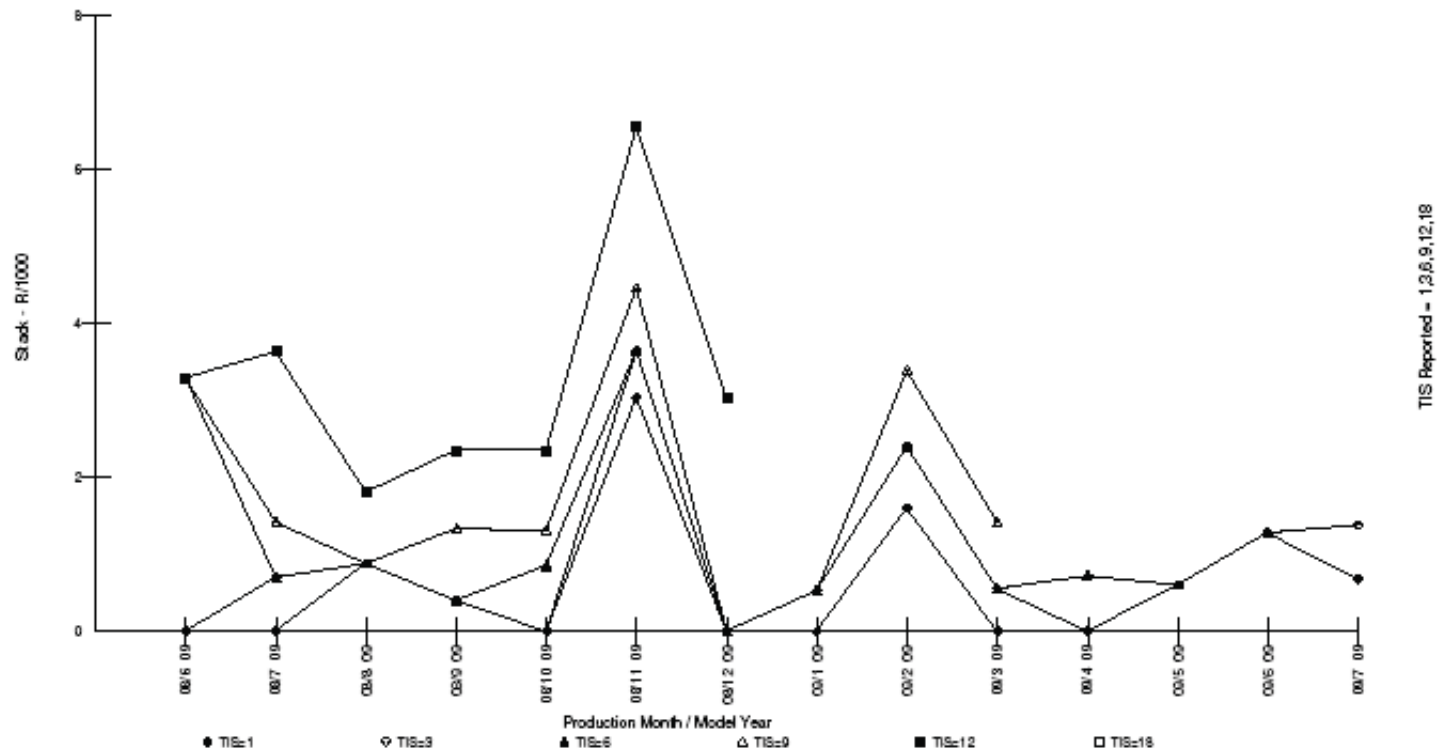
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Cutoff Date: Jan 31, 2010

Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 2.5L Hybrid Escape ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

END OF REPORT

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Slide 7

Date Created: 8/28/2006
Date Revised: 5/6/2013



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Report Specific Information

Date/Time Printed : Feb 21, 2010 / 10.15

Cutoff Date: Jan 31, 2010

Model Years : 2009

Logic : Corporate

Statistic : R/1000

Result ID: 92110354

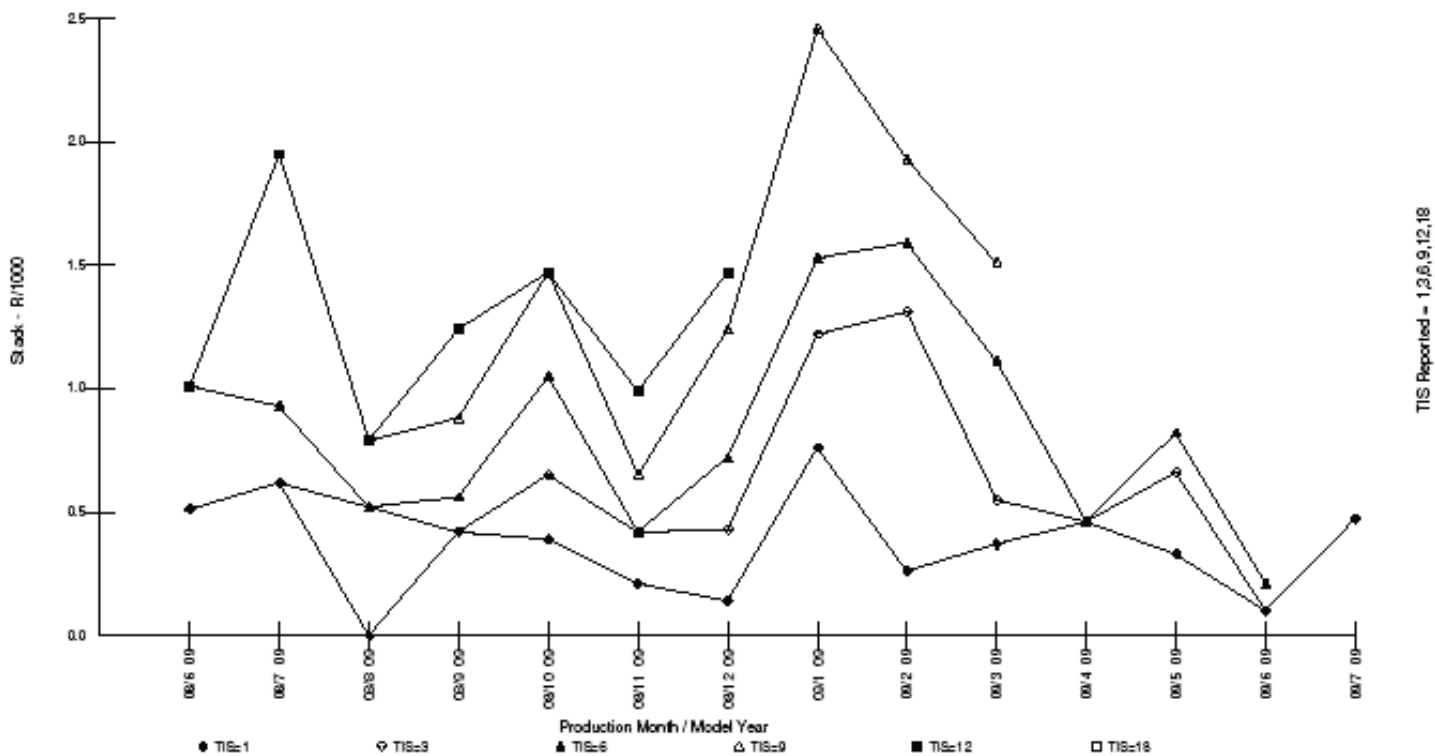
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Min Divisor : 100

2009 2.5L Gas Escape 9L9E ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

END OF REPORT

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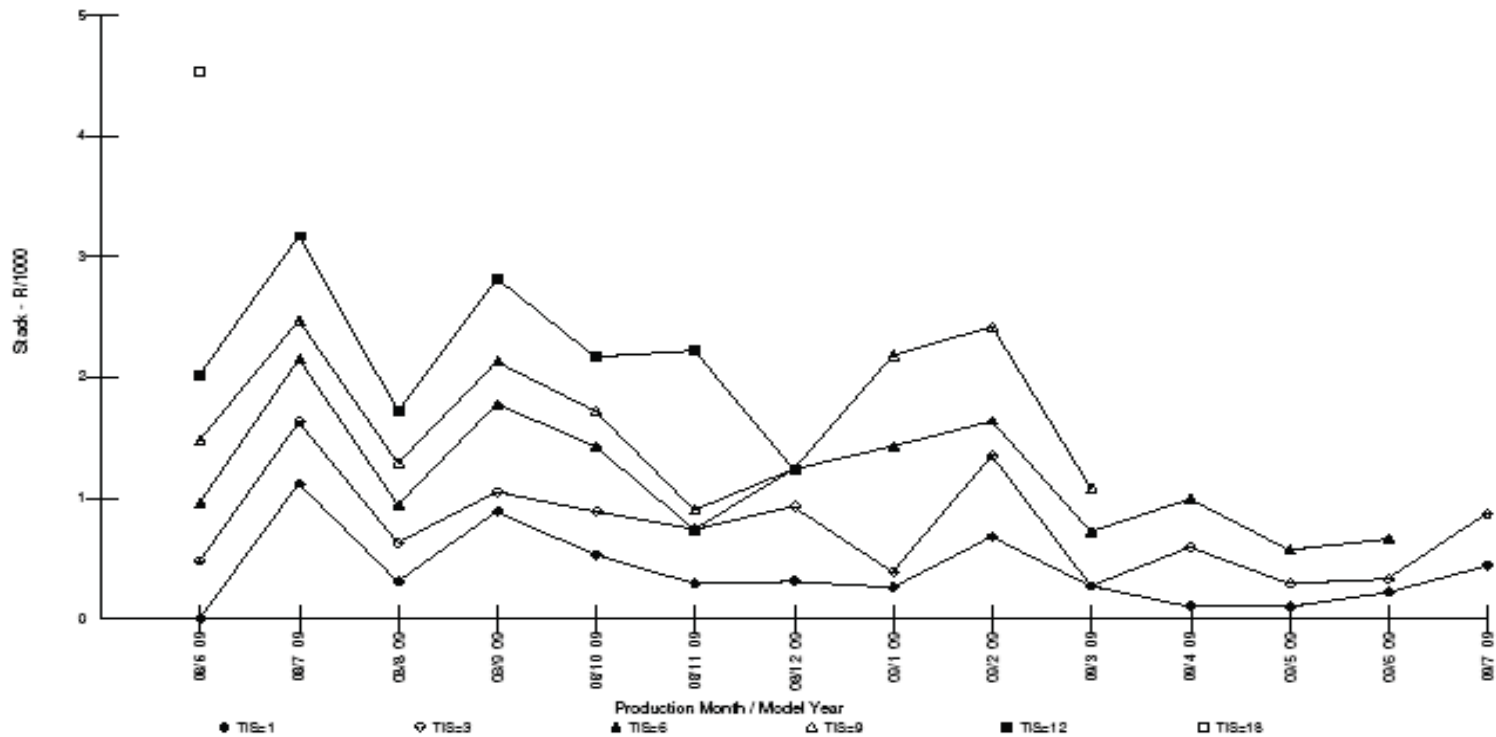
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Unique : Engine [EN]-T/SG - 3.0L 4V OHC V6 DURATEC 230HP

Cutoff Date: Jan 31, 2010
Logic : Corporate

Result ID: 92110354
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Min Divisor : 100

2009 3.0L Escape 9L9E ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

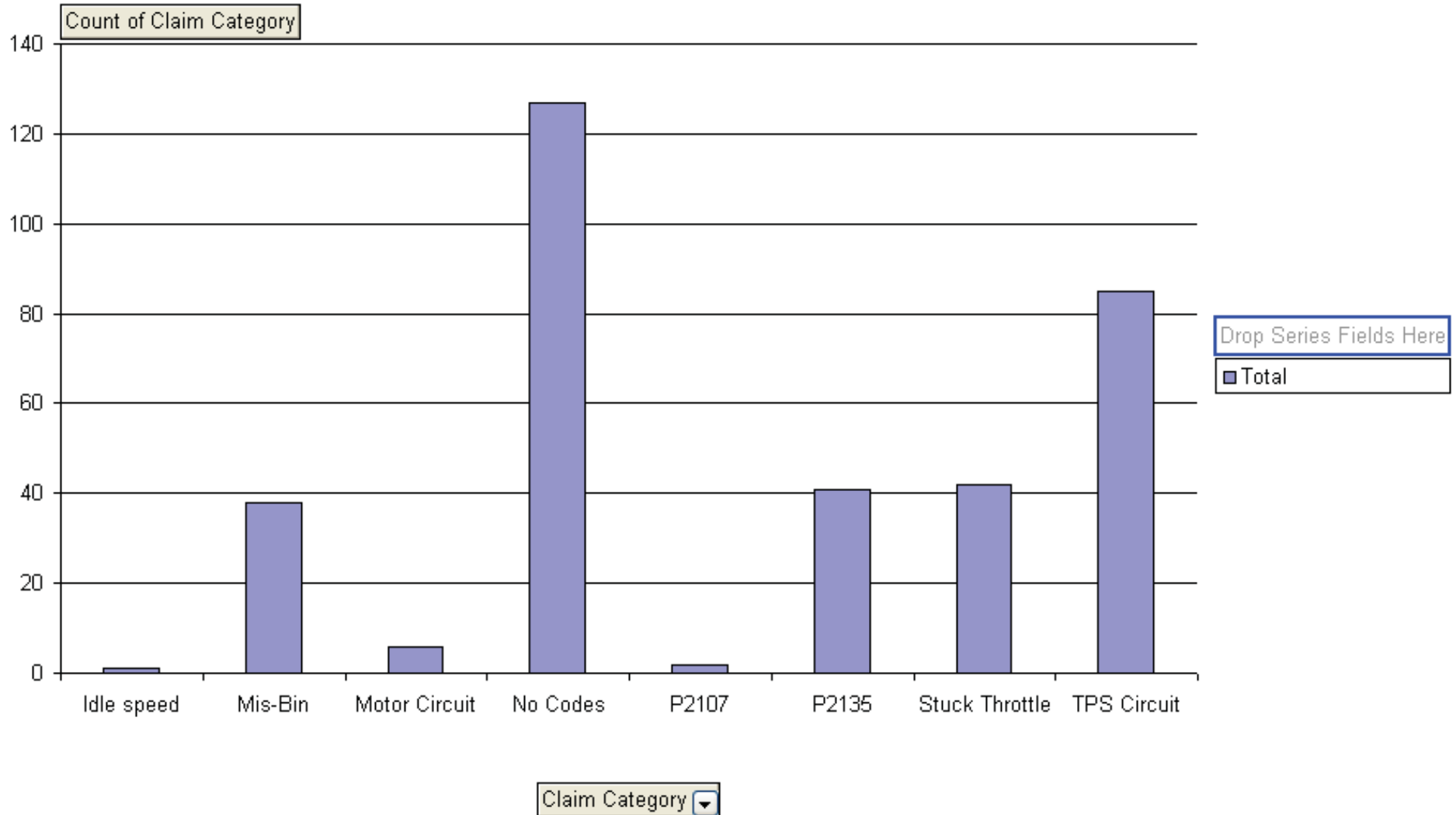
END OF REPORT

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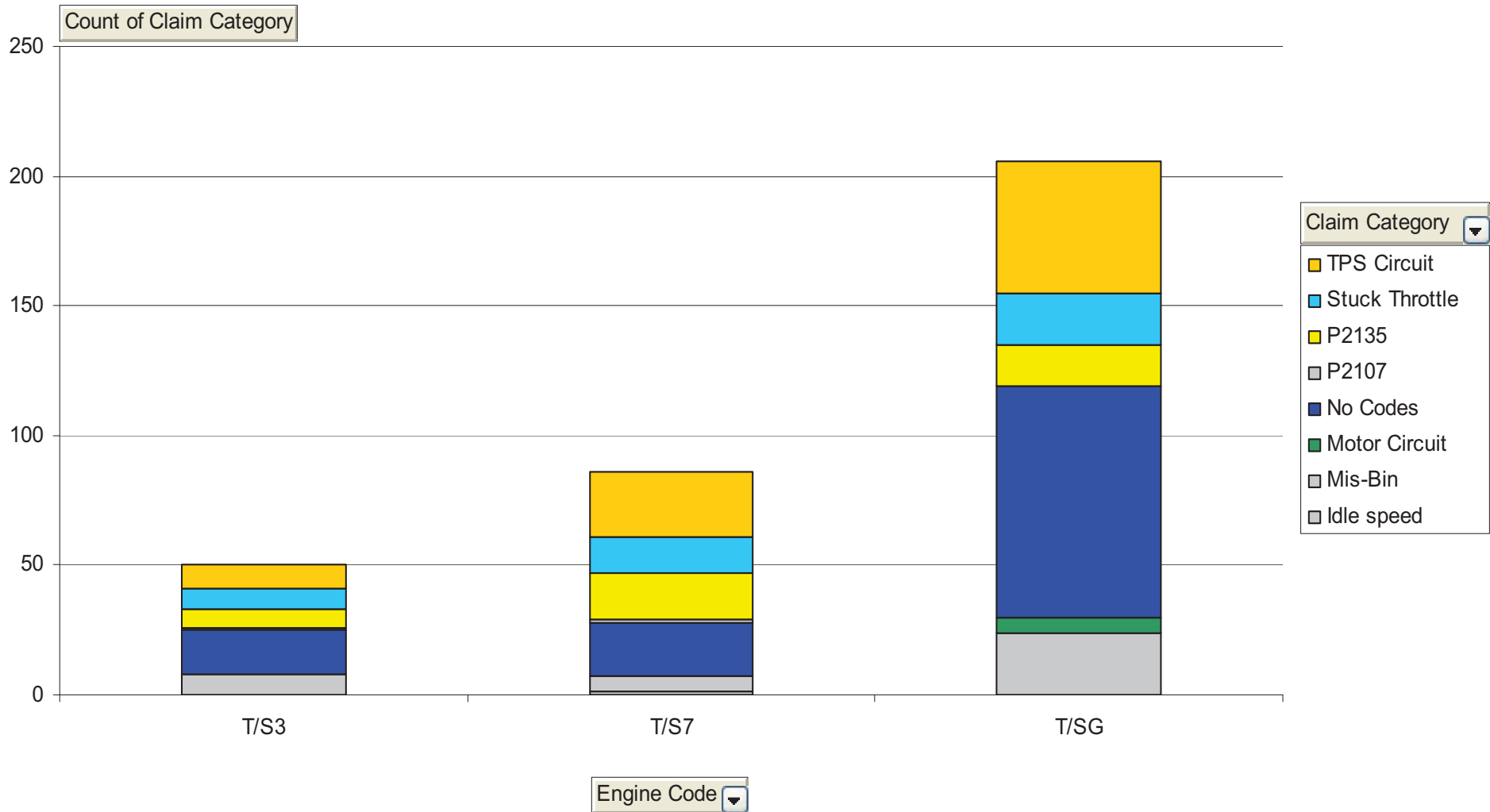
2009 9L8E ETB Escape Warranty Claims by Claims Category (2/21/2010)





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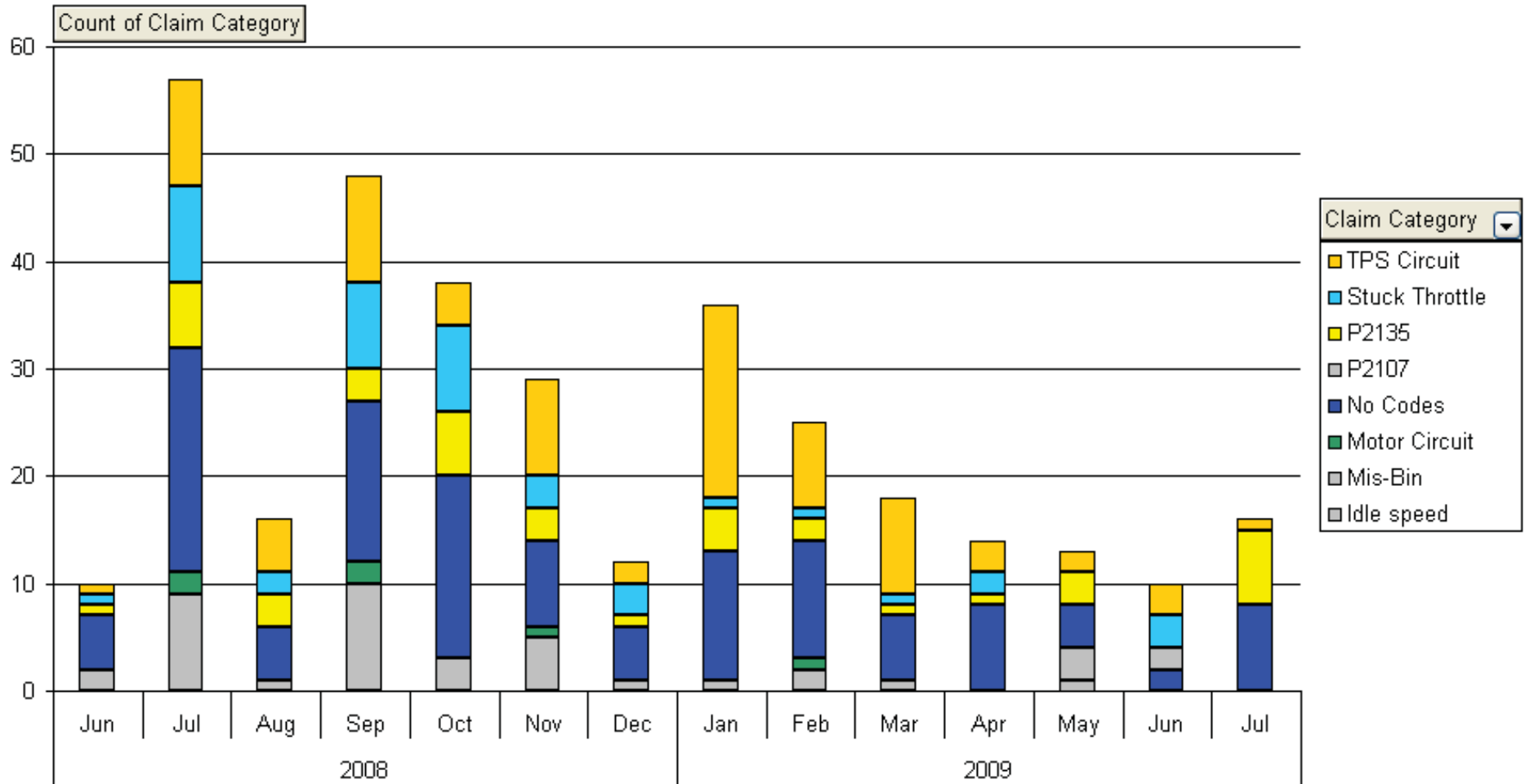
2009 9L8E ETB Escape Warranty Claims by Engine Code (2/21/2010)





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2009 9L8E ETB Escape Warranty Claims by Production Date (2/21/2010)



Years Production Date

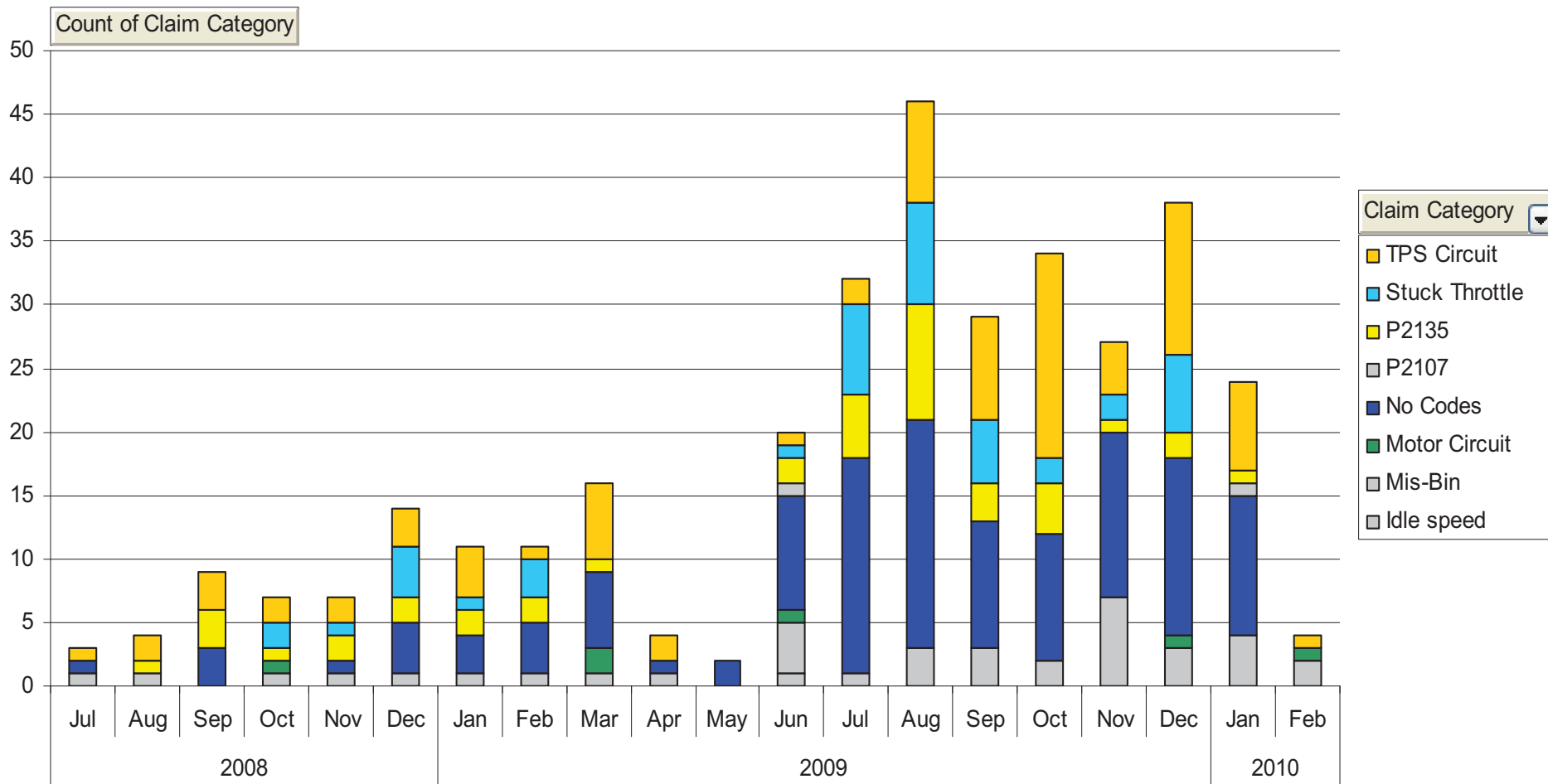
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Date Created: 8/28/2006
Date Revised: 5/6/2013



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2009 9L8E ETB Escape Warranty Claims by Repair Date (2/21/2010)



Years Repair Date

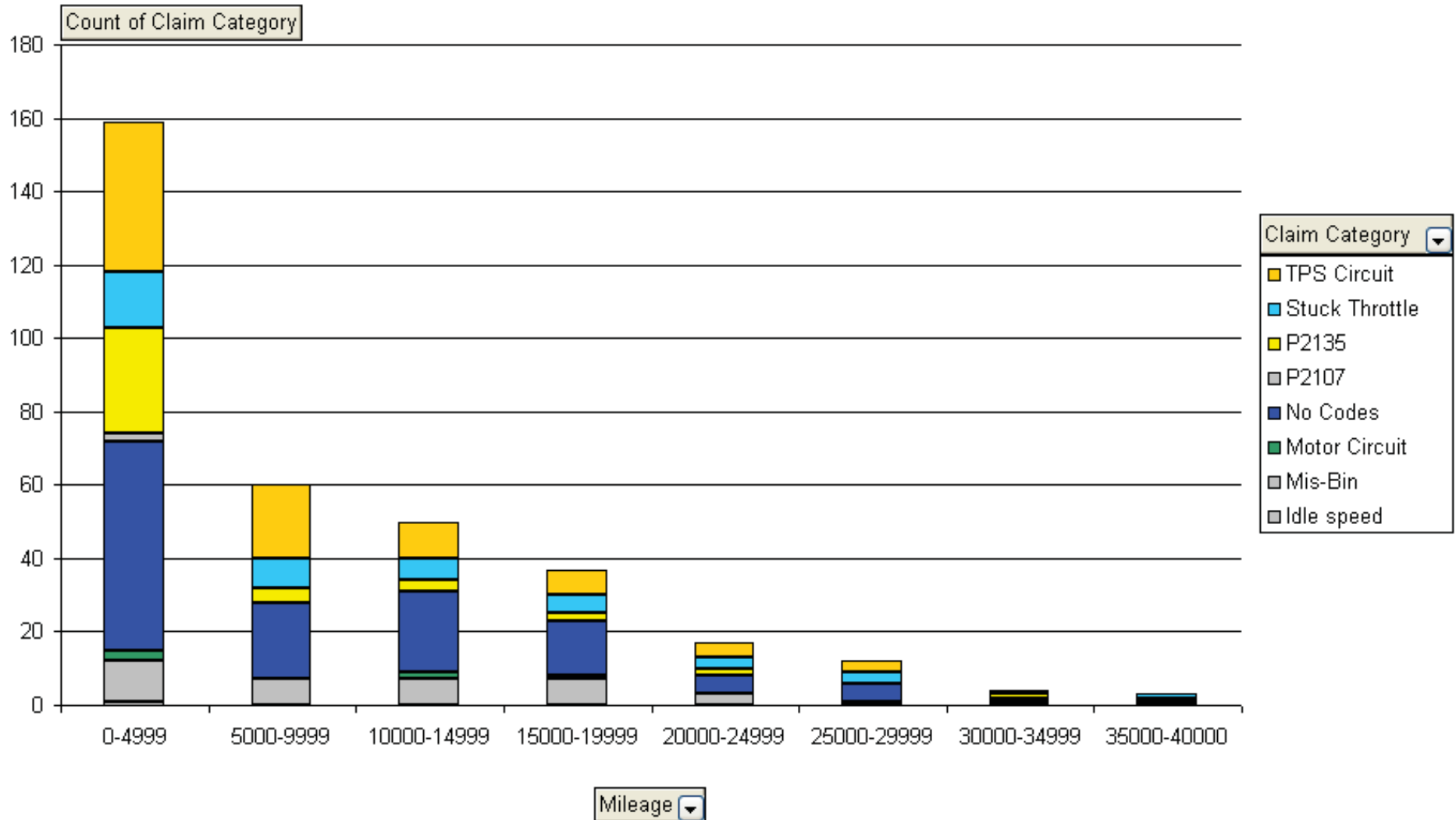
Slide 13

Date Created: 8/28/2006
Date Revised: 5/6/2013



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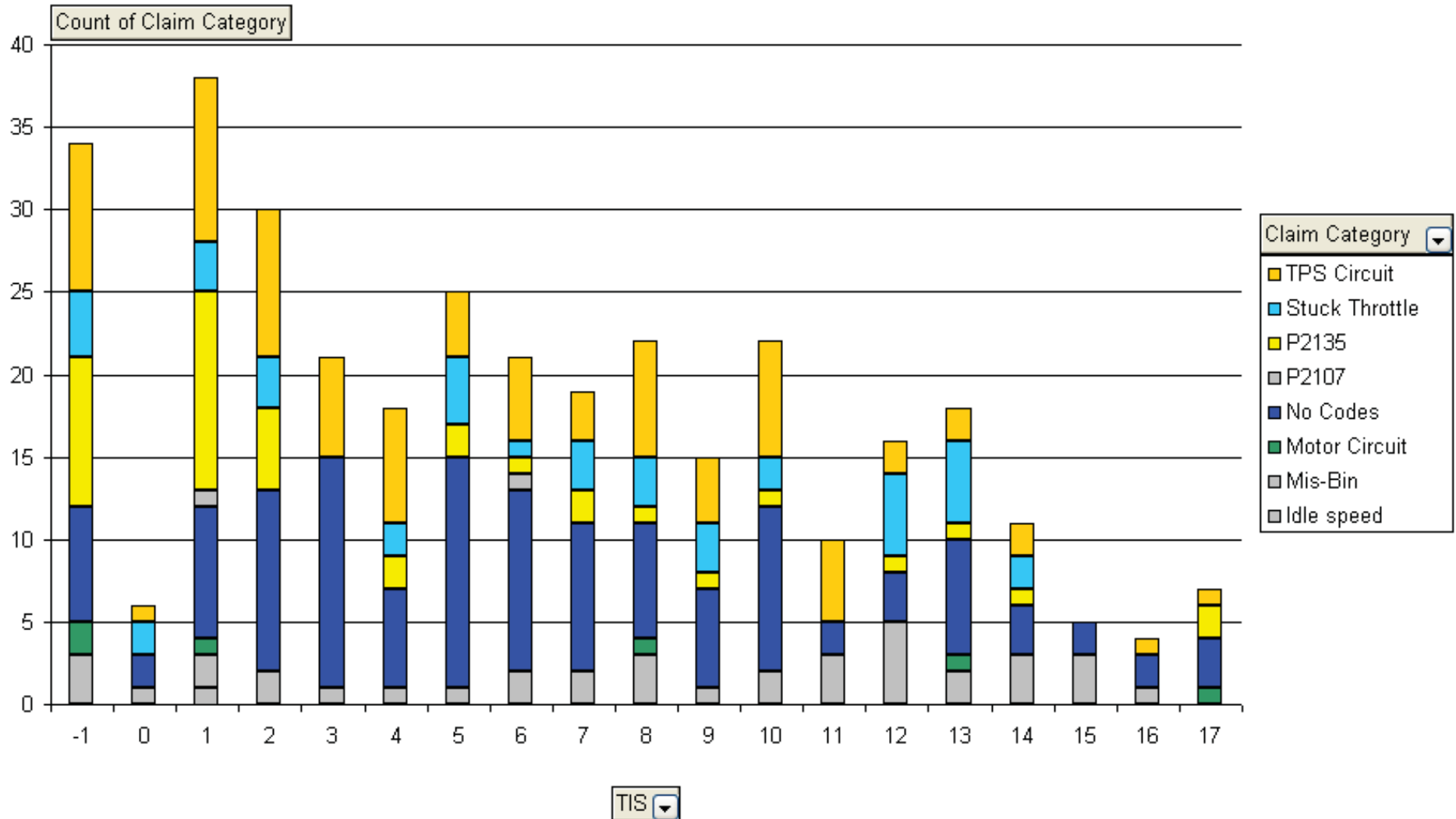
2009 9L8E ETB Escape Warranty Claims by Mileage (2/21/2010)





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2009 9L8E ETB Escape Warranty Claims by TIS (2/21/2010)



Slide 15

Date Created: 8/28/2006
Date Revised: 5/6/2013



Electronic Throttle Body Warranty

9L8E-9F991-BB Delphi ETB Non- Contacting TPS

2010 2.5L Gas, 2.5L Hybrid and 3.0L Fusion and Escape

February 21, 2010

- 2010 Trend Chart
- 2010 Stack Chart
- 2010 9L8E ETB Warranty Claims by;
 - Claim Category
 - Production Date
 - Engine Code
 - Repair Date
 - Mileage
 - TIS



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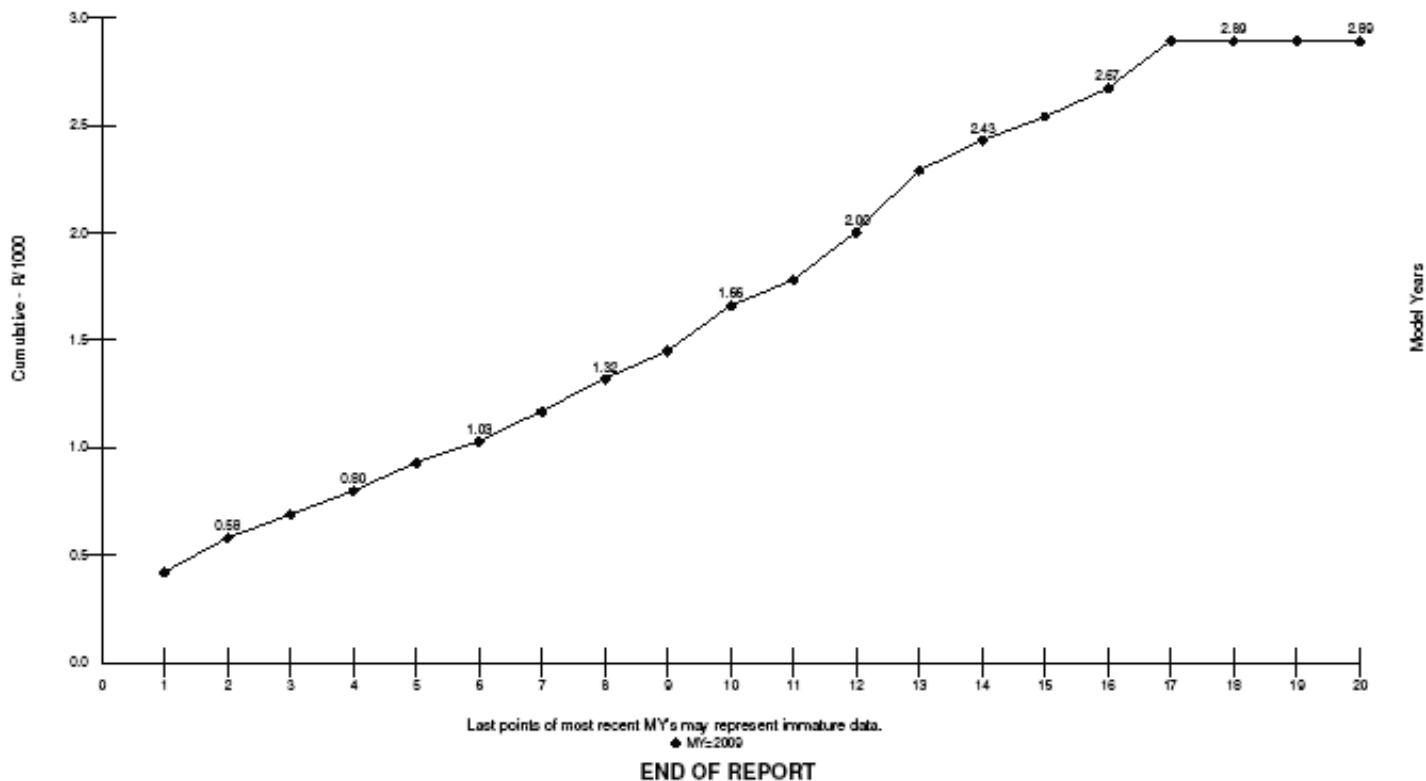
Report Specific Information

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Print Time : 9.59
Model Years : 2009
Statistic : R/1000
Unique : Engine [EN]-TOTAL

Cutoff Date : Jan 31, 2010
Logic : Corporate
Value(s) : ALL TIS
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :20

2009 Escape 9L9E ETB Trend Chart



Generated By: MSHAPARD



Confidential

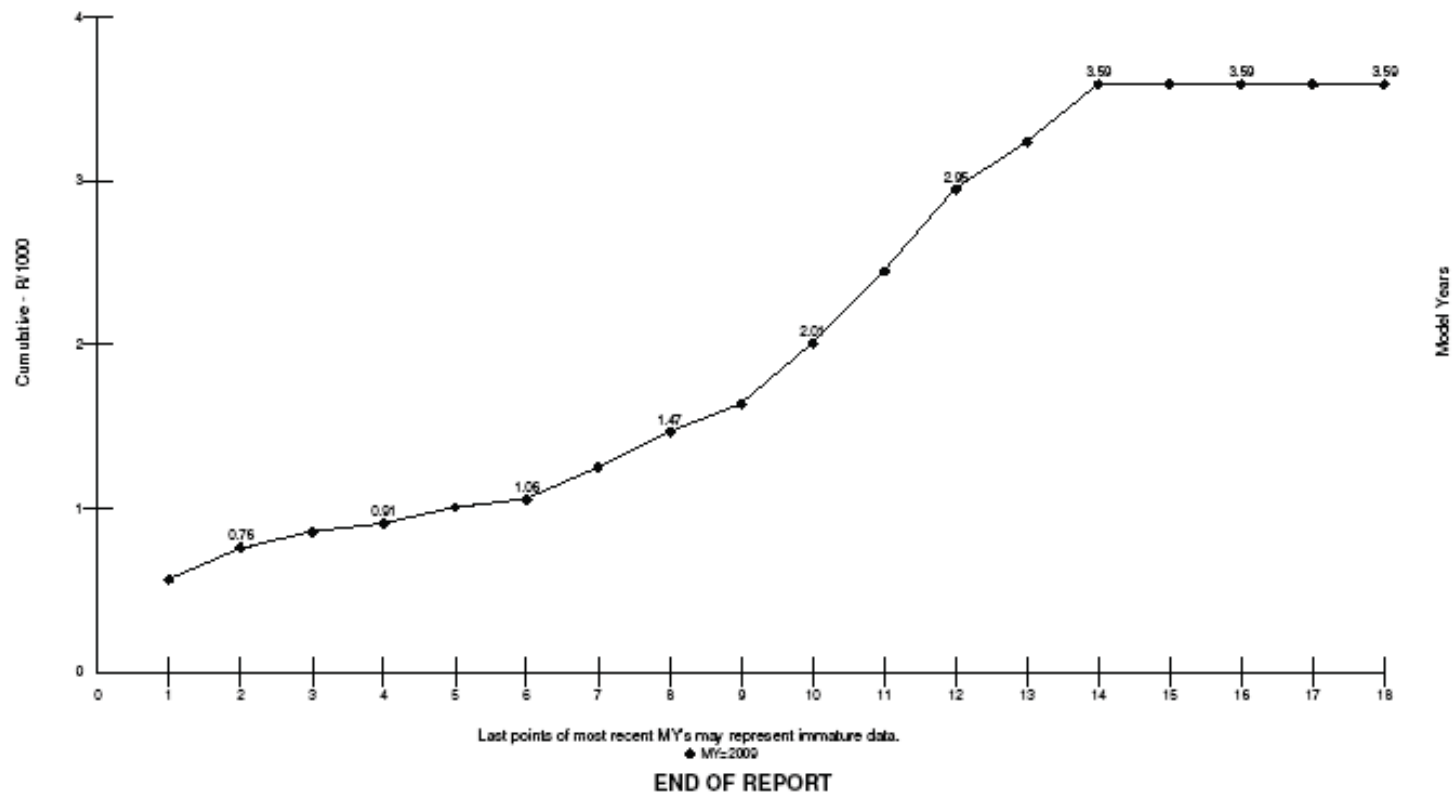
Report Specific Information

Print Date : Feb 21, 2010
Print Time : 10.03
Model Years : 2009
Statistic : R/1000
Unique : Engine [EN]-T/S3 - ATK-CYC 2.5 4V PFI I4 GAS/ELEC

Cutoff Date : Jan 31, 2010
Logic : Corporate
Value(s) : ALL TIS
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :18

2009 2.5L Hybrid Escape 9L8E ETB Trend Chart



Generated By: MSHAPARD



Confidential

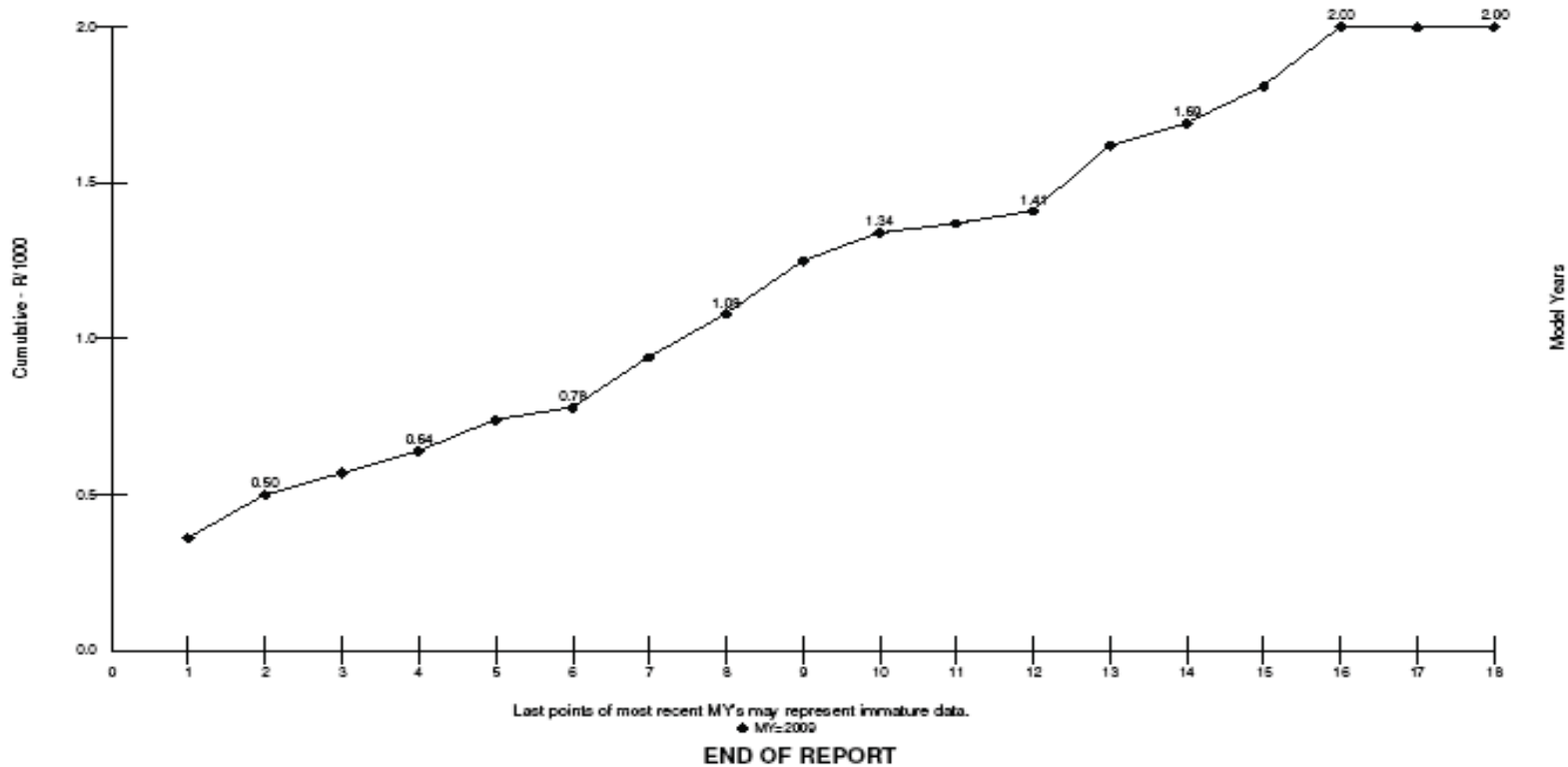
Report Specific Information

Print Date : Feb 21, 2010
Print Time : 10.05
Model Years : 2009
Statistic : R/1000
Unique : Engine [EN]-T/S7 - 2.5L DOHC PFI 4 CYL GAS

Cutoff Date : Jan 31, 2010
Logic : Corporate
Value(s) : ALL TIS
Min Divisor : 100

Result ID: 92110354
Page Number : 1
Max TIS :18

2009 2.5L Gas Escape ETB Trend Chart



Generated By: MSHAPARD

Slide 4

Date Created: 8/28/2006
Date Revised: 5/6/2013



Confidential

Report Specific Information

Print Date : Feb 21, 2010

Cutoff Date : Jan 31, 2010

Result ID: 92110354

Print Time : 10.07

Model Years : 2009

Logic : Corporate

Min Divisor : 100

Page Number : 1

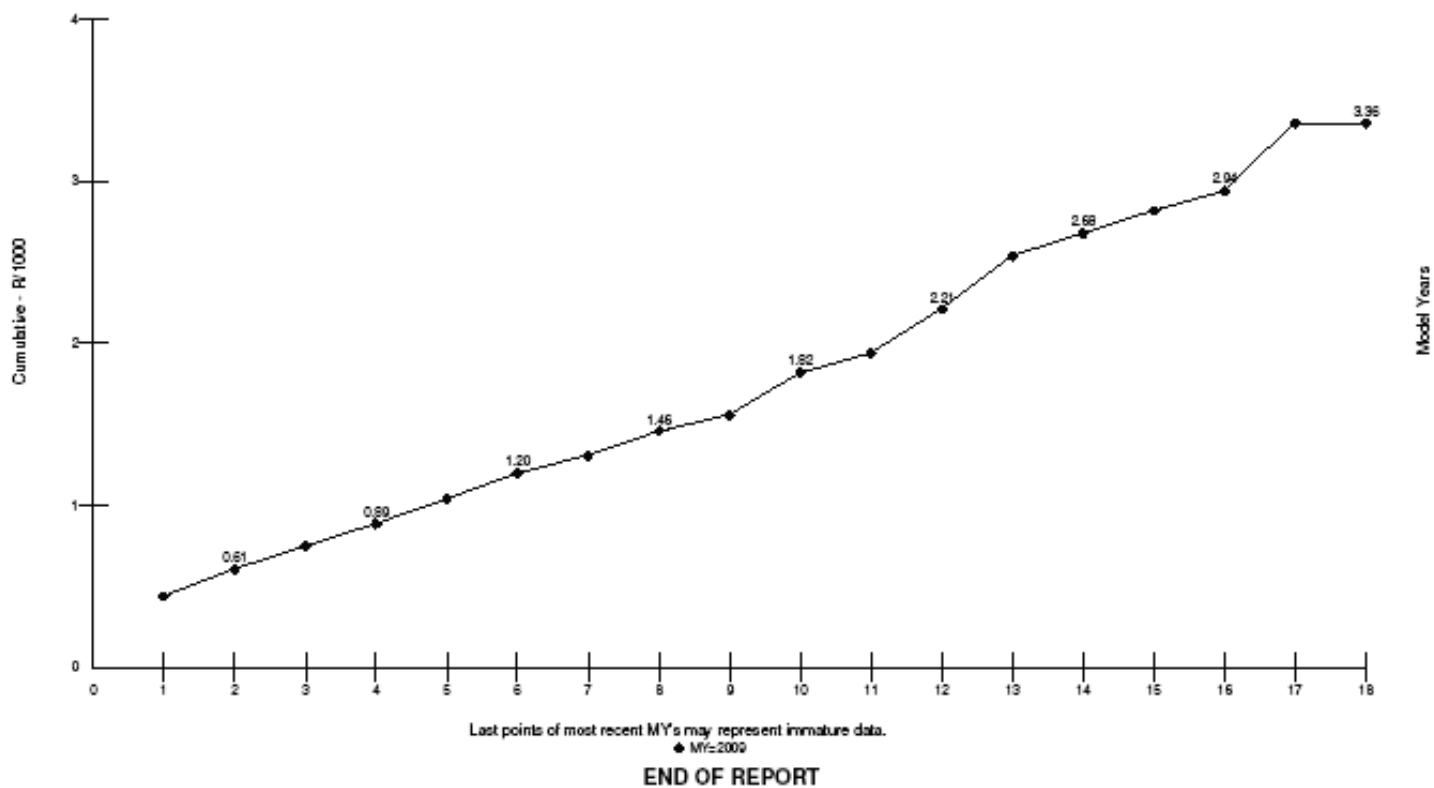
Statistic : R/1000

Value(s) : ALL TIS

Max TIS :18

Unique : Engine [EN]-T/SG - 3.0L 4V OHC V6 DURATEC 230HP

2009 3.0L Escape ETB Trend Chart



Generated By: MSHAPARD

Slide 5

Date Created: 8/28/2006

Date Revised: 5/6/2013



Confidential

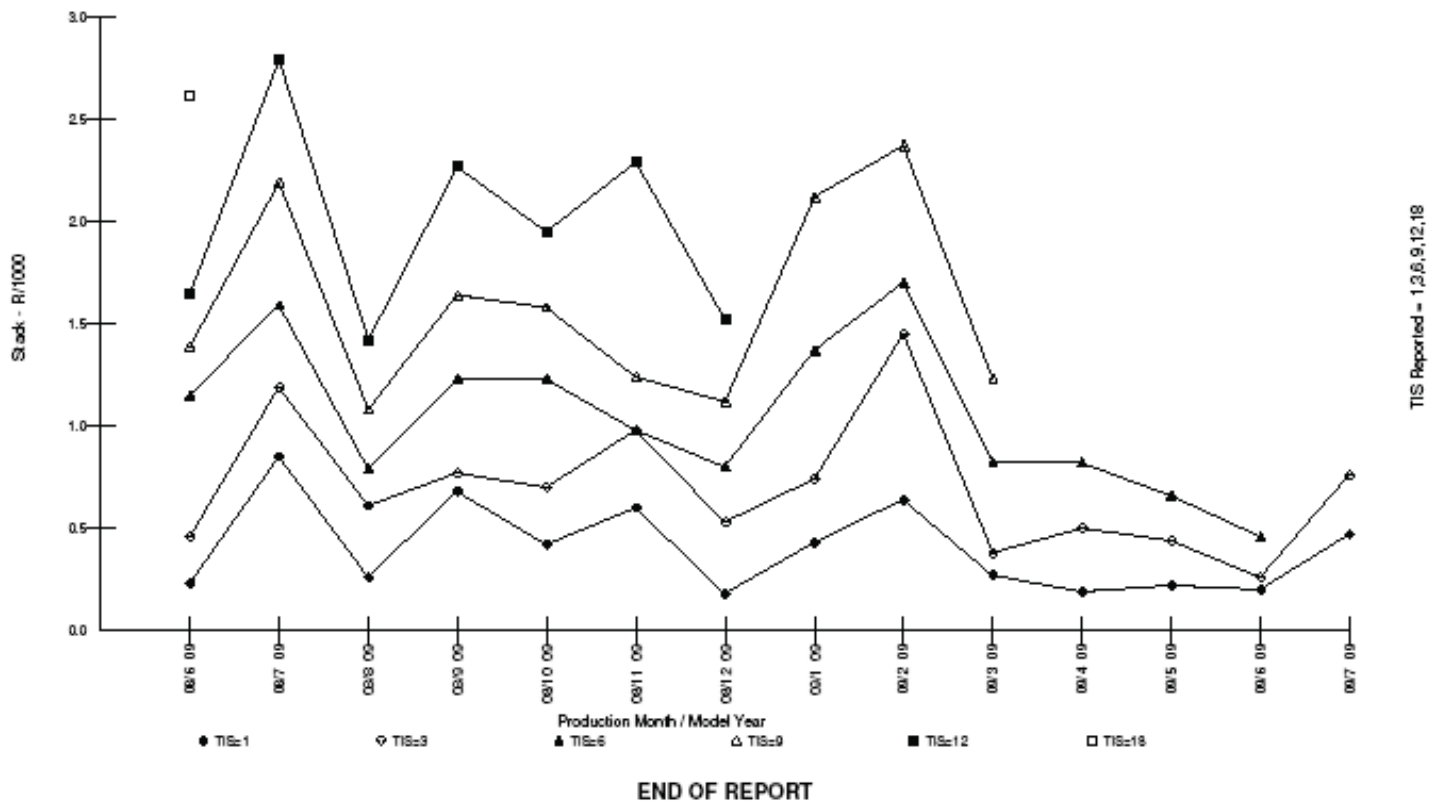
Date/Time Printed : Feb 21, 2010 / 10.10
Model Years : 2009
Statistic : R/1000
Y Value(s) : TIS Reported = 1,3,6,9,12,18
Unique : Engine [EN]-TOTAL

Report Specific Information

Cutoff Date: Jan 31, 2010
Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 2.5L Hybrid, 2.5L Gas, 3.0L Escape ETB Stack Chart



Generated By: MSHAPARD



Confidential

Report Specific Information

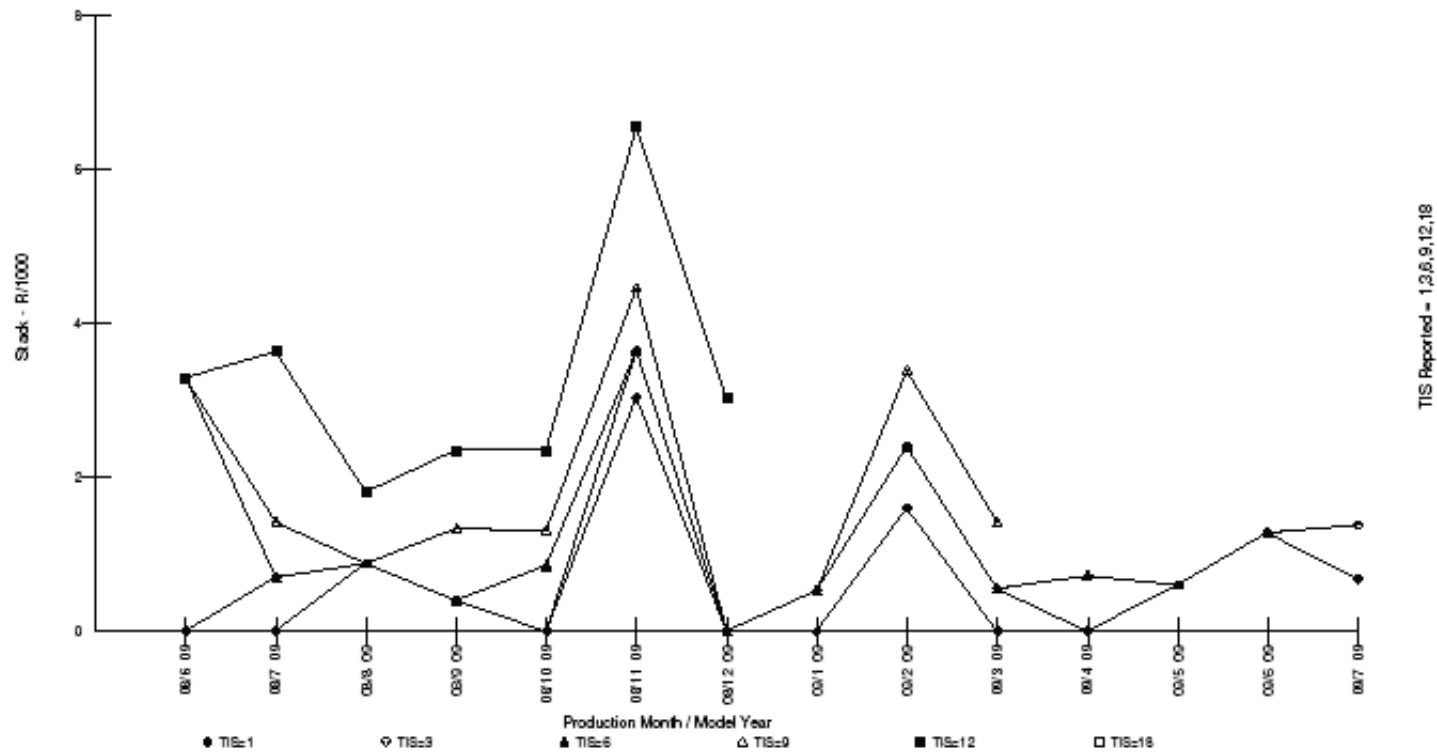
Date/Time Printed : Feb 21, 2010 / 10.12
Model Years : 2009
Statistic : R/1000
Y Value(s) : TIS Reported = 1,3,6,9,12,18
Unique : Engine [EN]-T7S3 - ATK-CYC 2.5 4V PFI I4 GAS/ELEC

Cutoff Date: Jan 31, 2010

Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 2.5L Hybrid Escape ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

END OF REPORT

Generated By: MSHAPARD

Slide 7

Date Created: 8/28/2006
Date Revised: 5/6/2013



Confidential

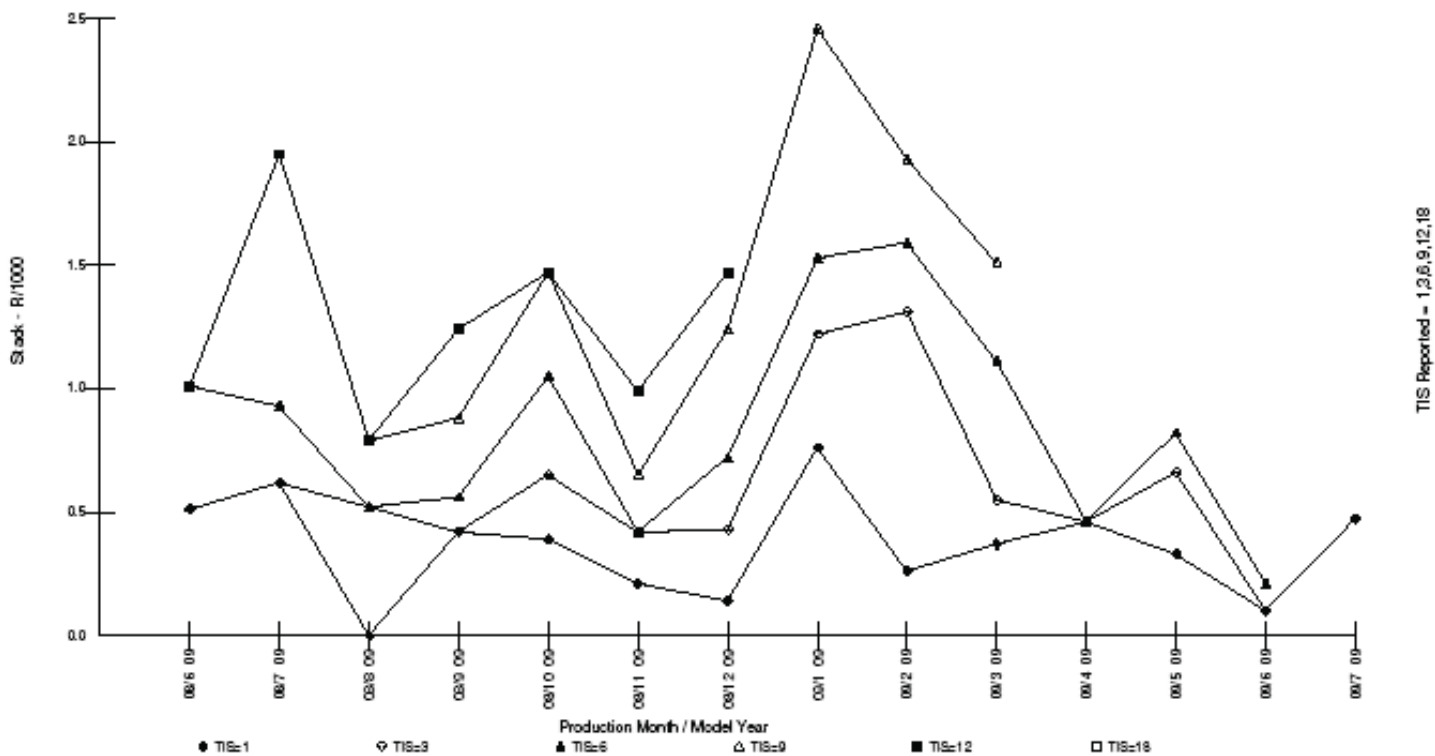
Date/Time Printed : Feb 21, 2010 / 10.15
Model Years : 2009
Statistic : R/1000
Y Value(s) : TIS Reported = 1,3,6,9,12,18
Unique : Engine [EN]-T/S7 - 2.5L DOHC PFI 4 CYL GAS

Report Specific Information

Cutoff Date: Jan 31, 2010
Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 2.5L Gas Escape SL9E ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

END OF REPORT

Generated By: MSHAPARD



Confidential

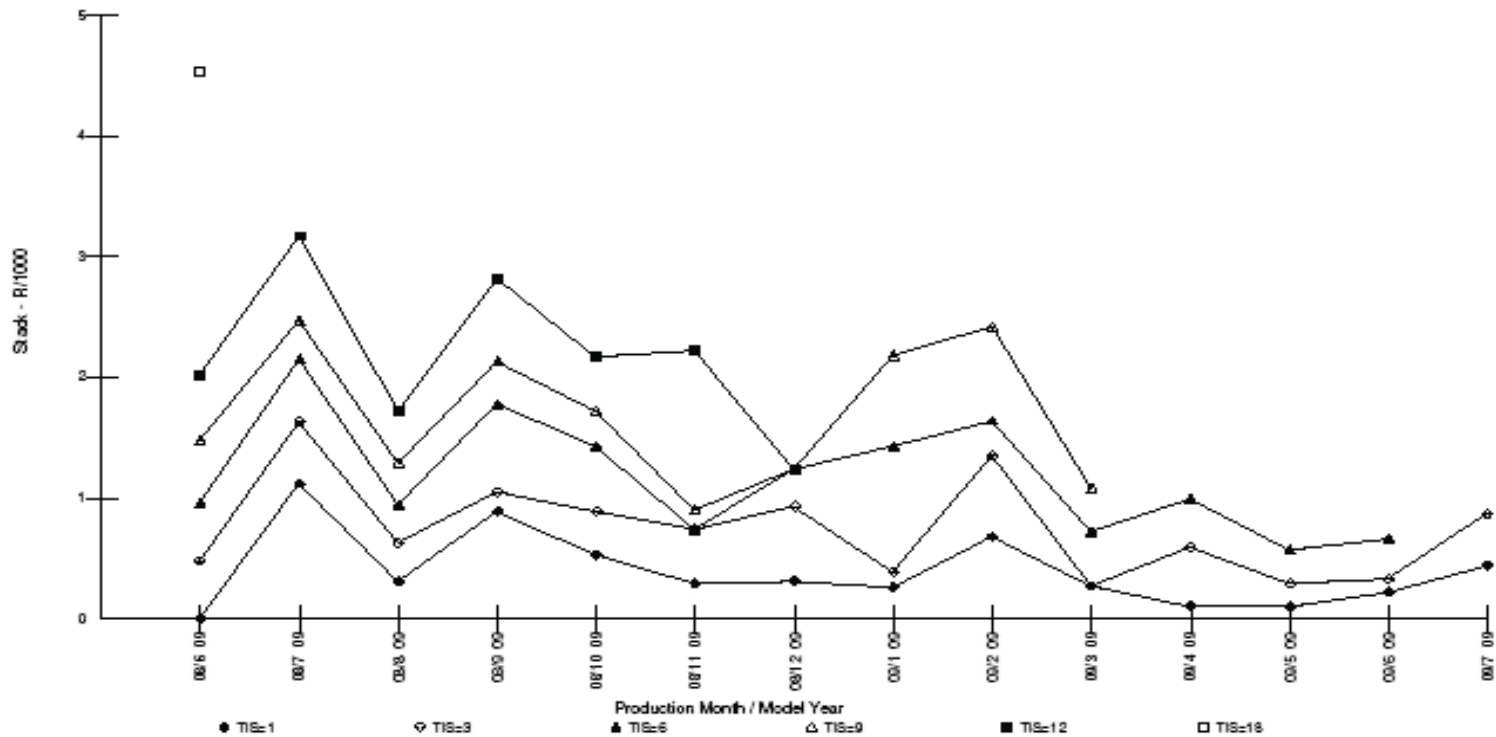
Report Specific Information

Date/Time Printed : Feb 21, 2010 / 10.17
Model Years : 2009
Statistic : R/1000
Y Value(s) : TIS Reported = 1,3,6,9,12,18
Unique : Engine [EN]-T/SG - 3.0L 4V OHC V6 DURATEC 230HP

Cutoff Date: Jan 31, 2010
Logic : Corporate

Result ID: 92110354
Page Number : 1
Min Divisor : 100

2009 3.0L Escape 9L9E ETB Stack Chart



TIS Reported = 1,3,6,9,12,18

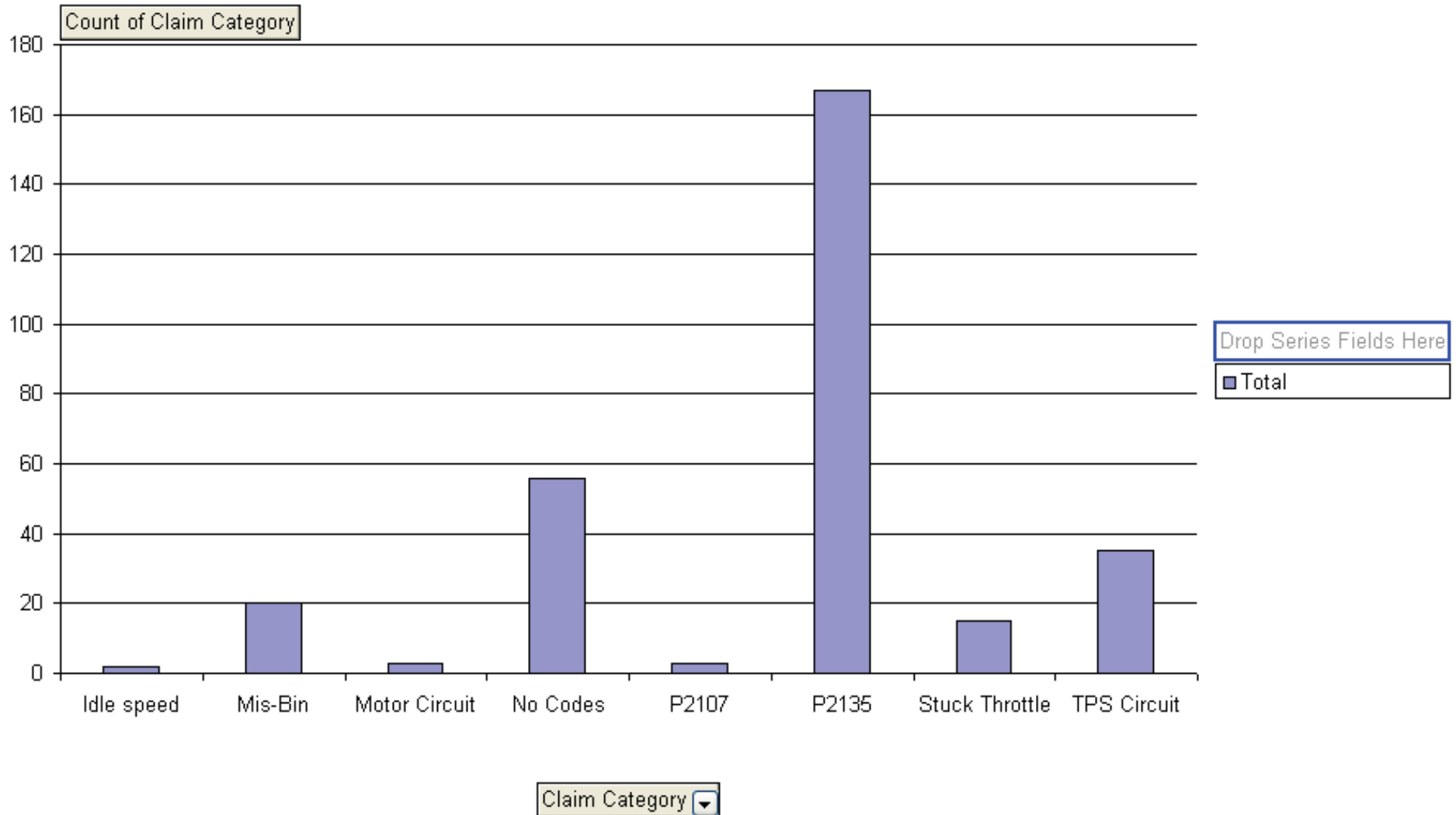
END OF REPORT

Generated By: MSHAPARD



Drop Page Fields Here

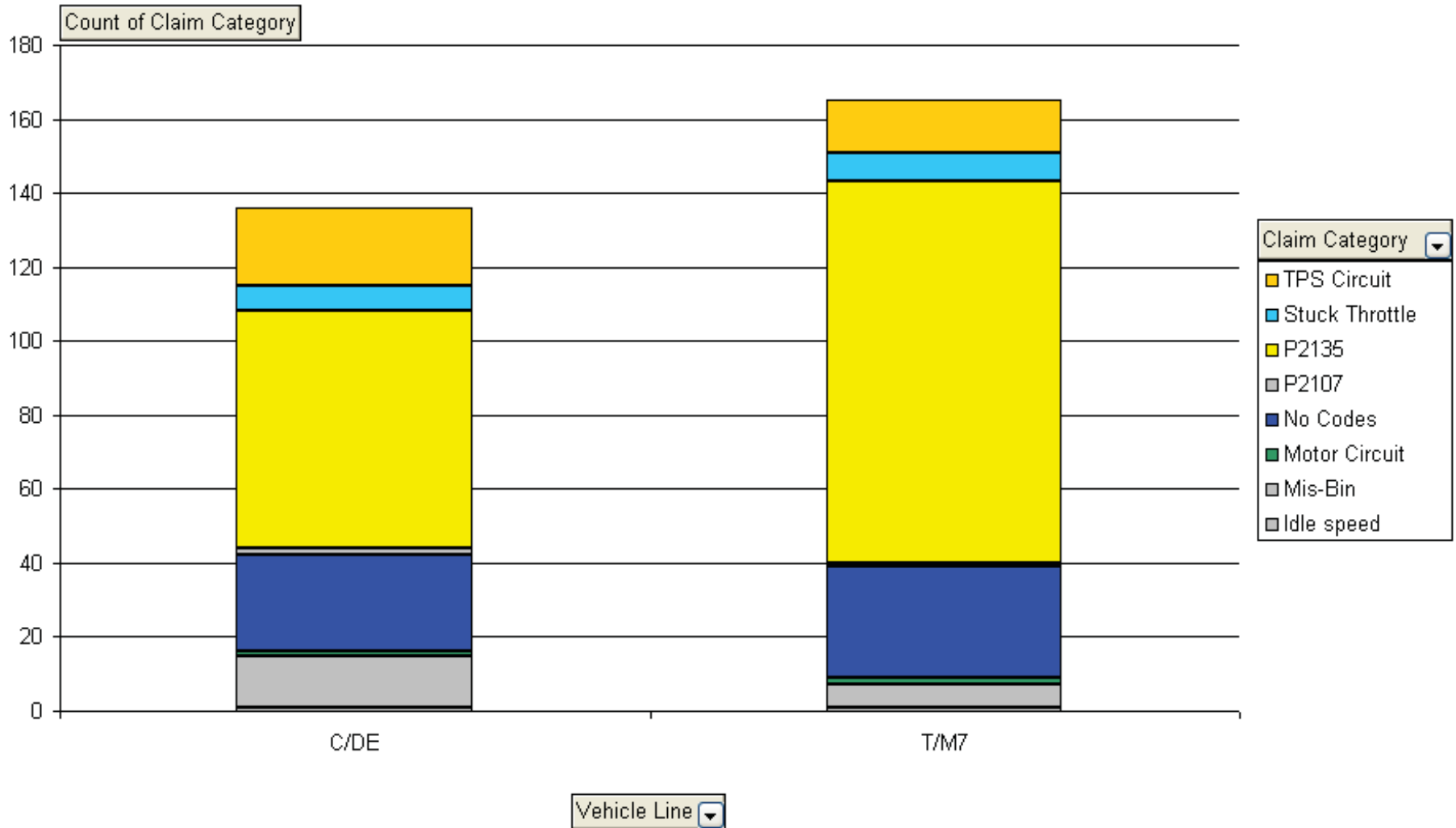
2010 Fusion and Escape Warranty Claims by Claim Category (2/21/2010)





Drop Page Fields Here

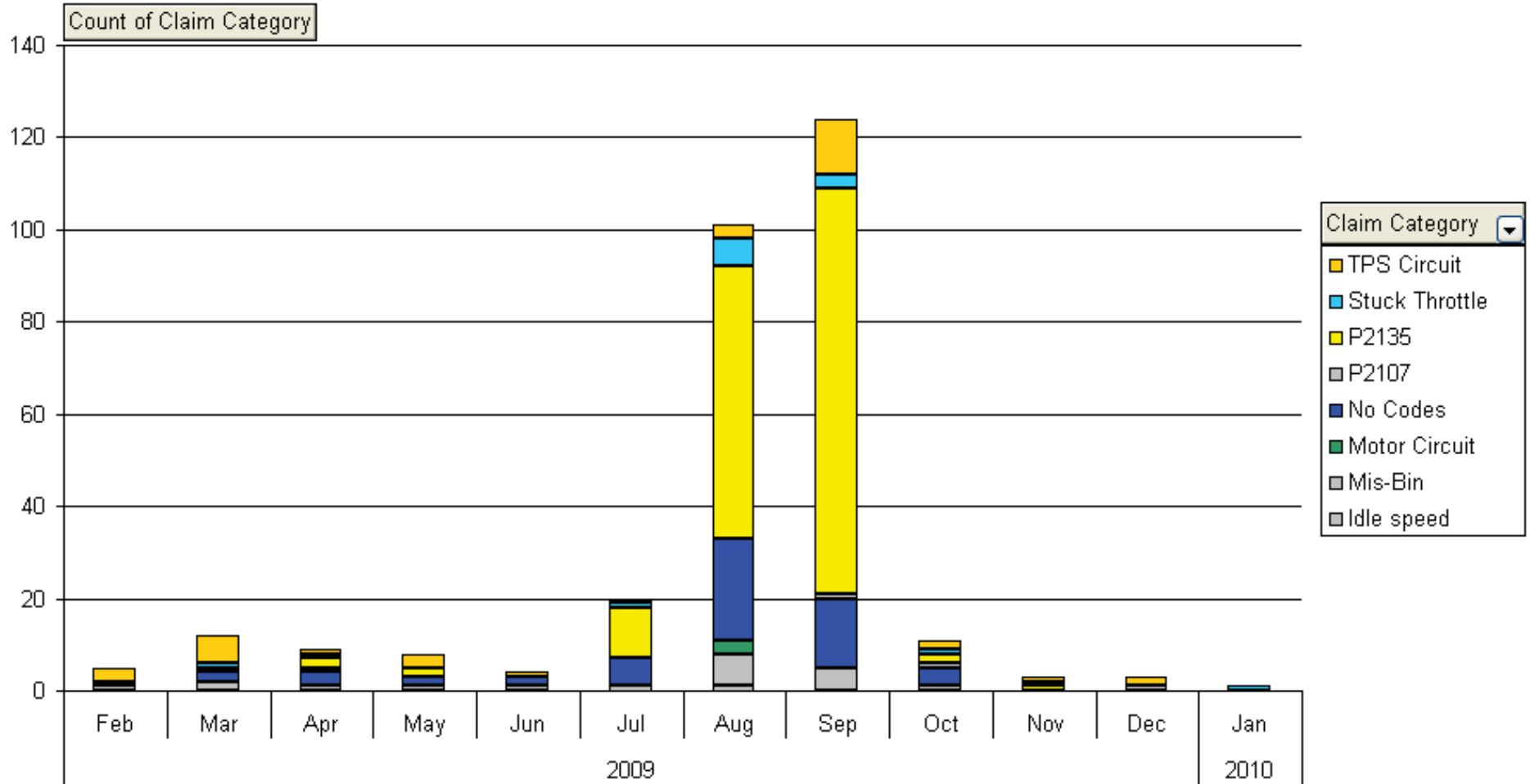
2010 9L8E ETB Warranty Claims by Vehicle (2/21/2010)





Drop Page Fields Here

2010 9L8E ETB Warranty Claims by Production Date (2/23/2010)



Years Production Date

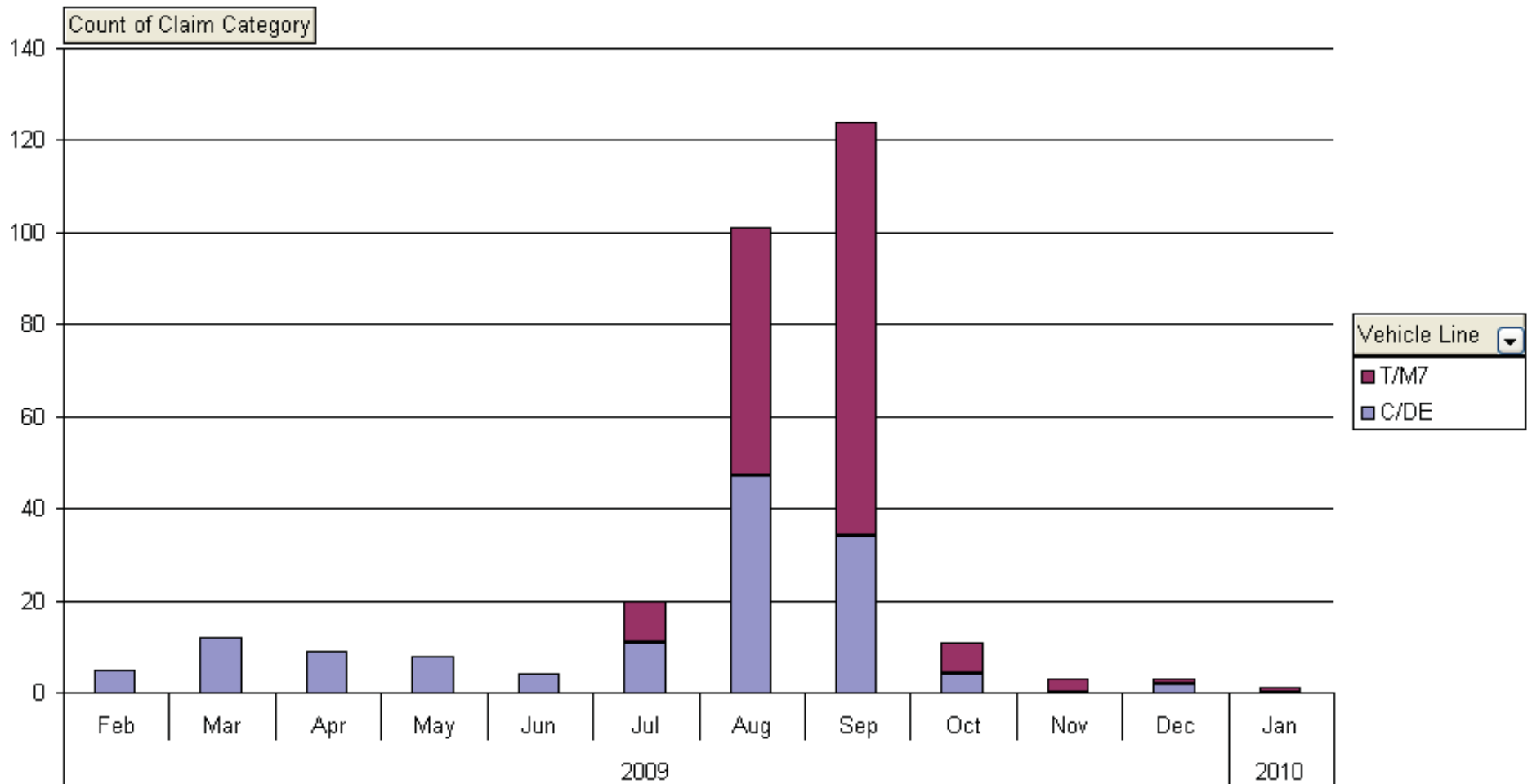
Slide 12

Date Created: 8/28/2006
Date Revised: 5/6/2013



Drop Page Fields Here

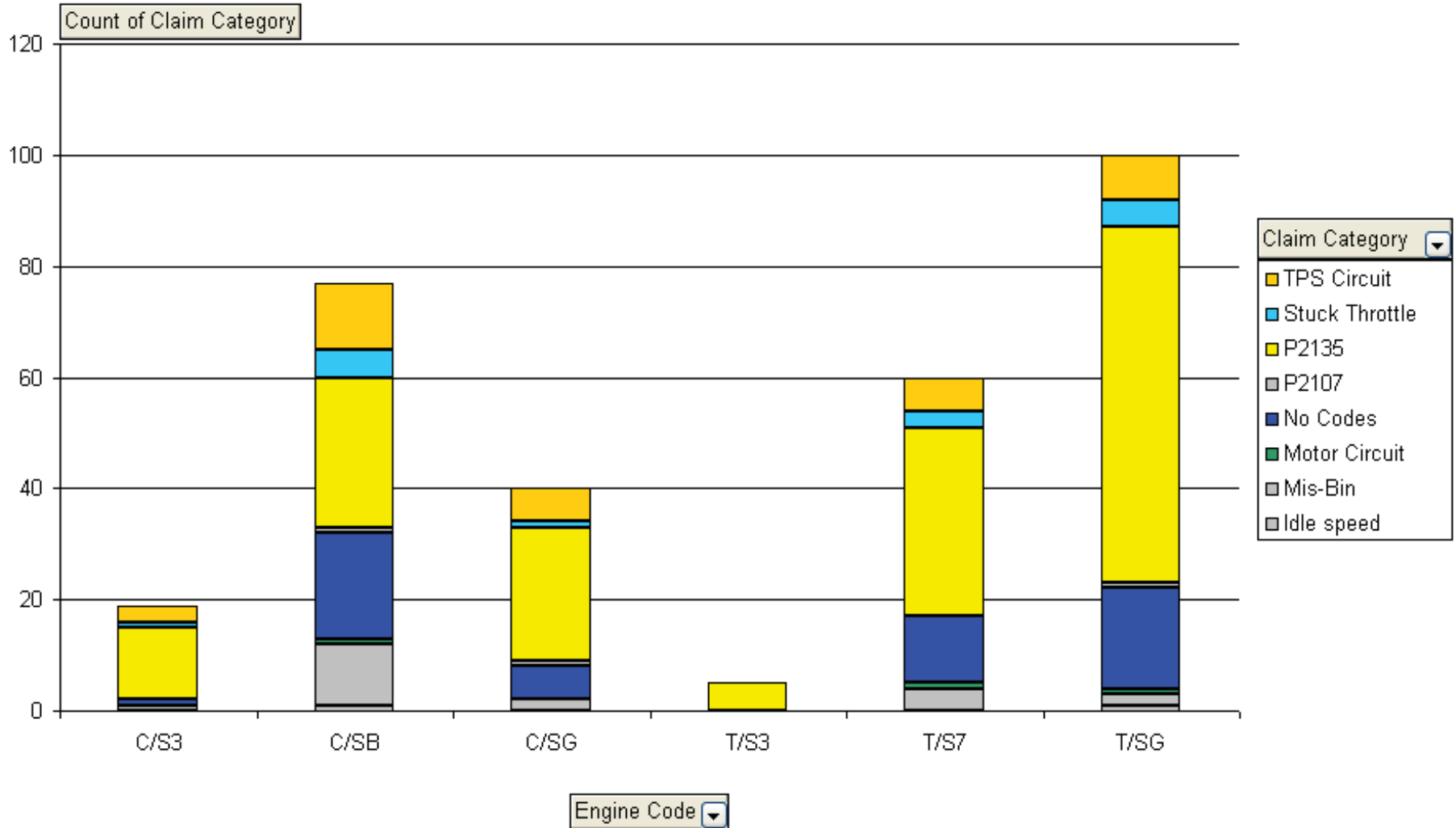
2010 9L8E ETB Warranty Claims by Vehicle and Production Date (2/23/2010)





Drop Page Fields Here

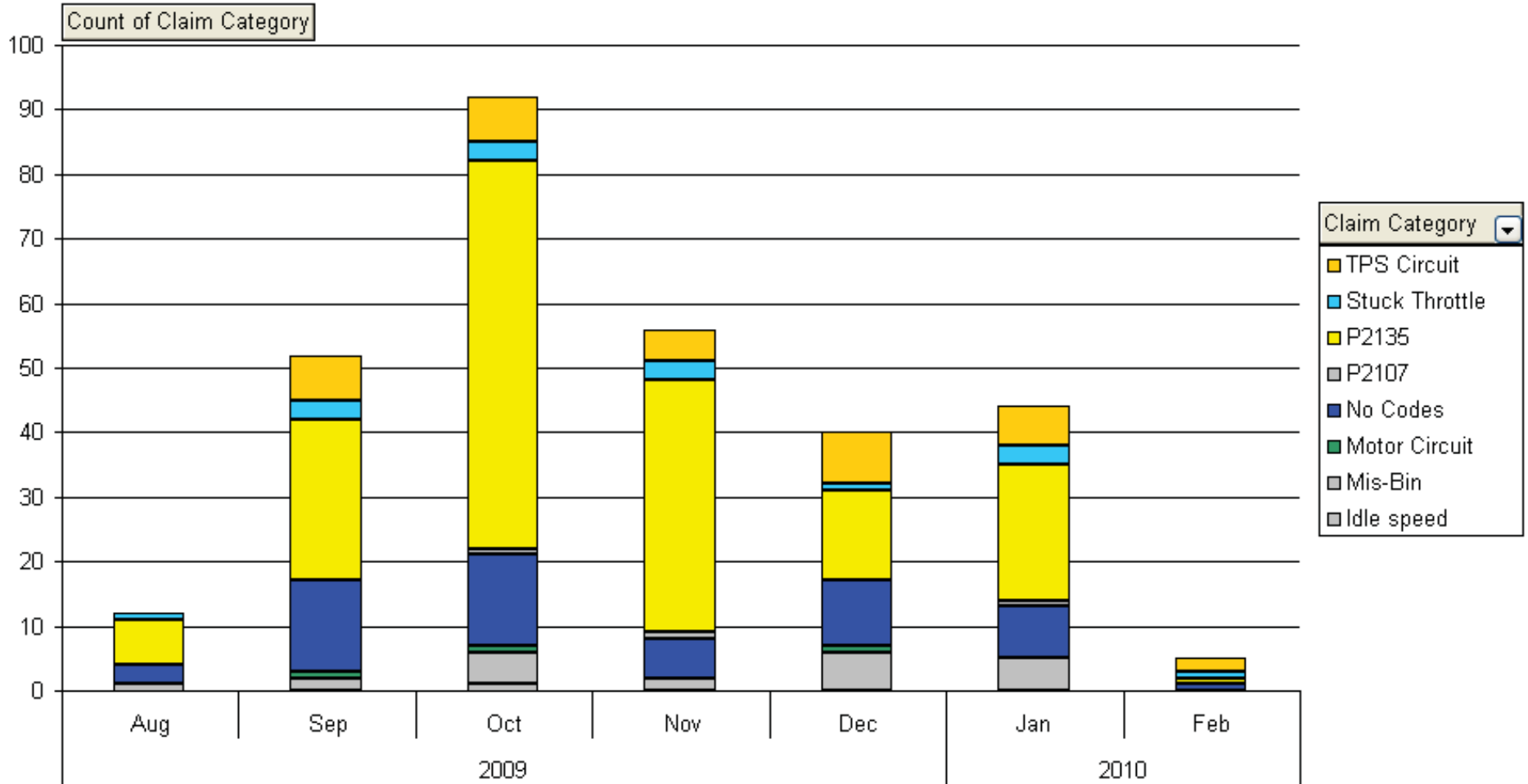
2010 9L8E ETB Warranty Claims by Engine Code (2/21/2010)





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2010 9L8E ETB Warranty Claims by Repair Date (2/23/2010)



Years Repair Date

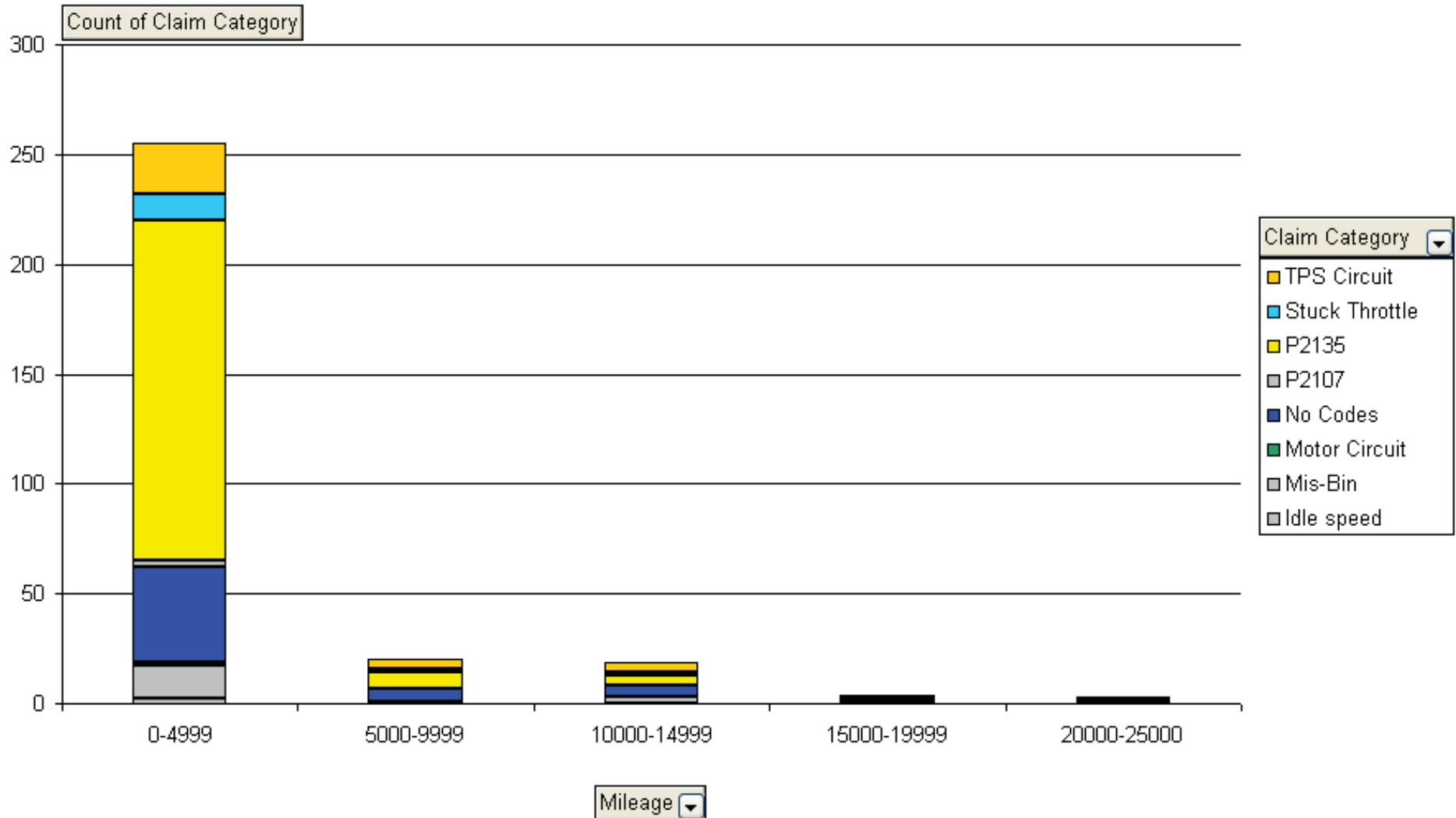
Slide 15

Date Created: 8/28/2006
Date Revised: 5/6/2013



Drop Page Fields Here

2010 9L8E ETB Warranty Claims by Mileage (2/23/2010)



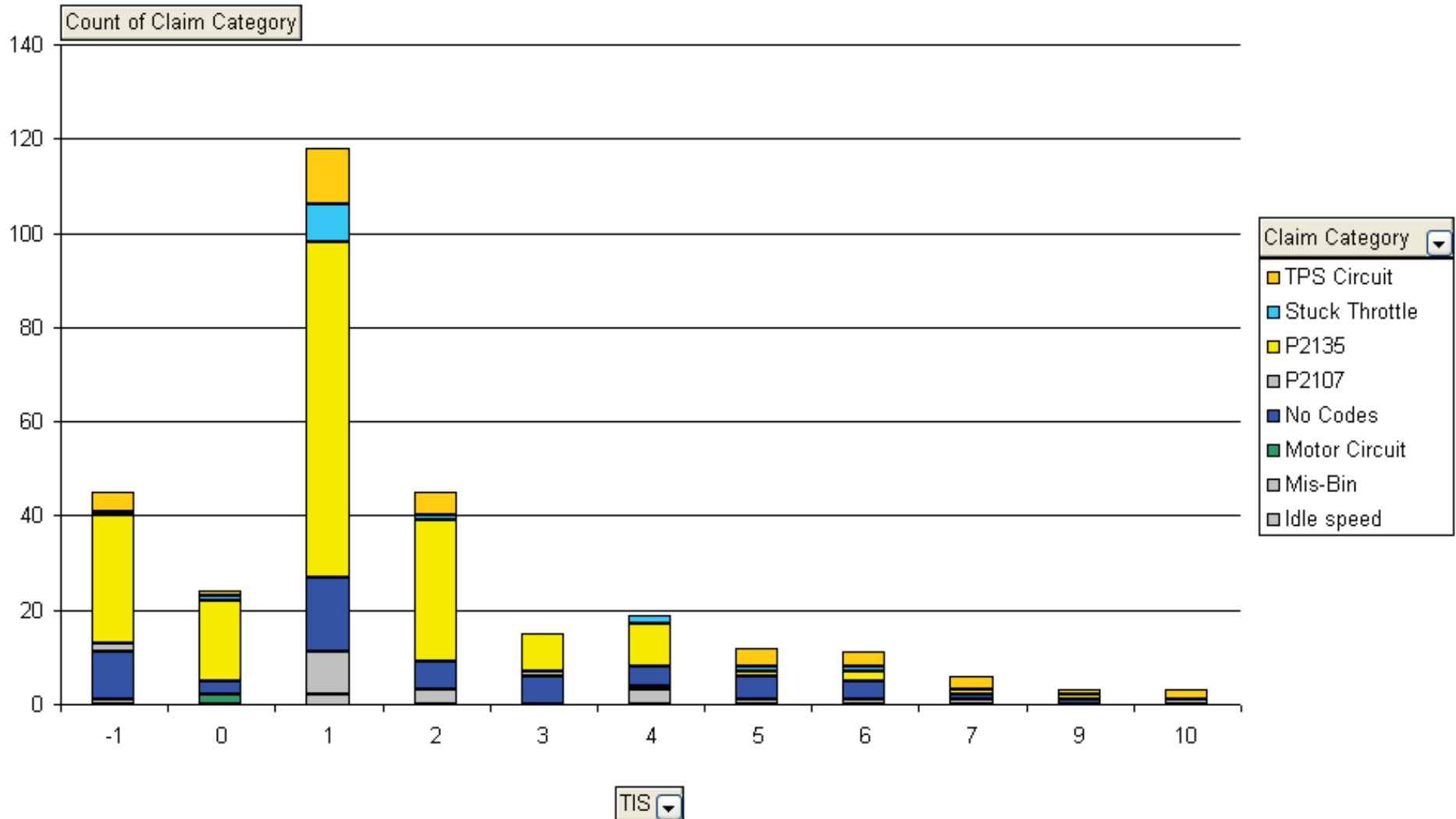
Slide 16

Date Created: 8/28/2006
Date Revised: 5/6/2013



Drop Page Fields Here

2010 9L8E ETB Warranty Claims by TIS (2/23/2010)



Slide 17

Date Created: 8/28/2006
Date Revised: 5/6/2013

From: Garant, Dan (DCG.)
Sent: Monday, April 16, 2012 11:23 AM
To: Gudino Mendoza, Martin (J.M.)
Cc: Garant, Dan (DCG.)
Subject: 3.0L Stall At Low RPM - 11008476 (2012) and 11006563 (2011)
Attachments: 2011_3.0L Stalls At Low RPM_2.xlsx

Hi Martin,

Attached is my analysis of the VINS in the two folders from AWS. If "NPF" is documented they charged us for a NPF diagnosis or no repair claim. If "None" then there was no claim in AWS.

Let me know if you have any questions.

Thanks,

Dan Garant
Product Concern Engineer
Ford Customer Service Division
P: 313-845-4463
F: 313-337-5696
dgarant1@ford.com

Folder Report Listing

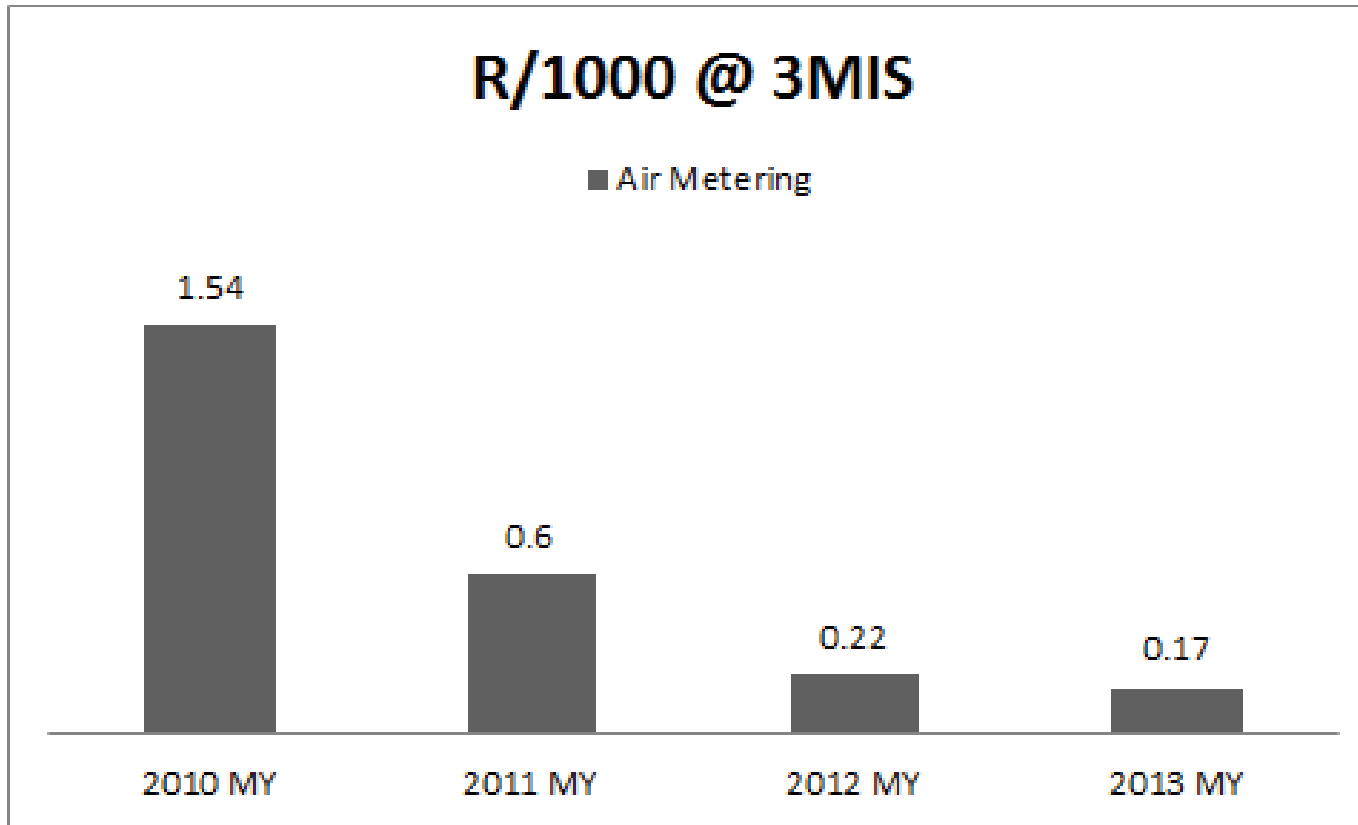
Folder Number : 110065630000 & 110084760000

MODEL YEAR	VIN	BUILD DATE	REPORT DATE	ODOMETER	REPORT NUMBER	BODY MODEL DESC	ENGINE DESC	EXISTS IN OTHER FOLDERS	REPAIR
2011	3FAHP0JG9BR1	10/13/2010	01/10/2012	654	CAJB6009	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Repeat Repair
2011	3FAHP0JG7BR1	10/12/2010	01/06/2012	20598	CAFE7008	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2011	3FAHP0JG6BR3	05/05/2011	12/21/2011	2853	BLUDP006	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Throttle Body
2011	3FAHP0CG7BR	01/05/2011	12/19/2011	26379	BLSEE004	SEL AWD,4 DOOR	3.0L 4V	No	Repeat Repair
2011	3FAHP0JG9BR2	01/12/2011	12/09/2011	3156	BLIAX015	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Purge Valve
2011	3MEHMOJGXB	09/10/2010	11/10/2011	20091	BKJA4002	PREMIER,4 DOOR	3.0L 4V	No	Throttle Body and Purge Valve
2011	3FAHP0JG1BR1	08/13/2010	11/08/2011	7980	BKHDV010	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Purge Valve
2011	3FAHP0JG4BR2	03/15/2011	11/02/2011	7293	BKBCB002	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Purge Valve
2011	3FAHP0HG2BR	05/18/2011	10/28/2011	8137	BJZE8005	SE ,4 DOOR ,SEDAN	3.0L 4V	No	None
2011	3FAHP0JG4BR3	05/12/2011	10/28/2011	1387	BJ2D6002	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	None
2011	3FAHP0CG6BR	01/12/2011	10/28/2011	6623	BJ2CJ007	SEL AWD,4 DOOR	3.0L 4V	No	Purge Valve
2011	3FAHP0HG7BR	03/16/2011	10/25/2011	8789	BJYBW002	SE ,4 DOOR ,SEDAN	3.0L 4V	No	None
2011	3FAHP0JG4BR3	05/24/2011	09/14/2011	3183	BIND2002	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	None
2011	3FAHP0HG2BR	05/24/2011	09/01/2011	5417	BIABM008	SE ,4 DOOR ,SEDAN	3.0L 4V	No	Purge Valve
2011	3FAHP0CG1BR	09/26/2010	06/11/2011	1967	BFKAA009	SEL AWD,4 DOOR	3.0L 4V	No	None
2011	3FAHP0HG7BR	03/02/2011	05/27/2011	1641	BE1AO002	SE ,4 DOOR ,SEDAN	3.0L 4V	No	Repeat Repair
2011	3MEHMOJG2B	08/06/2010	05/13/2011	8574	BEMB9002	PREMIER,4 DOOR	3.0L 4V	No	None
2012	3FAHP0HG6CR	07/11/2011	04/05/2012	693	CDEGT003	SE ,4 DOOR ,SEDAN	3.0L 4V	No	None
2012	3FAHP0JG0CR1	07/30/2011	04/02/2012	1218	CDBC1027	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	None
2012	3FAHP0JGXCR1	07/01/2011	03/27/2012	9490	CC1FA003	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	None
2012	3FAHP0HG8CR	02/01/2012	03/26/2012	814	CCZBF015	SE ,4 DOOR ,SEDAN	3.0L 4V	No	None
2012	3FAHP0HG9CR	10/16/2011	03/12/2012	156	CCEC004	SE ,4 DOOR ,SEDAN	3.0L 4V	No	None
2012	3FAHP0JG6CR1	10/01/2011	02/29/2012	1994	CB3BH002	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0JG2CR2	10/10/2011	02/28/2012	3118	CB2GJ002	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	Throttle Body
2012	3FAHP0JG1CR2	11/16/2011	02/02/2012	292	CBBAT014	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0HG3CR	10/11/2011	01/28/2012	2109	CA2AD002	SE ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0JG6CR1	09/15/2011	01/26/2012	2682	CAZAL001	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0HG9CR	08/17/2011	12/22/2011	2474	BLVE4004	SE ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0CG8CR	09/12/2011	12/20/2011	2599	BLTCS002	SEL AWD,4 DOOR	3.0L 4V	No	NPF
2012	3FAHP0CG7CR	11/12/2011	12/03/2011	185	BLCAC010	SEL AWD,4 DOOR	3.0L 4V	No	Cleaned MAF
2012	3FAHP0JG6CR1	09/24/2011	11/30/2011	284	BK4EO001	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	NPF
2012	3FAHP0JG2CR1	09/15/2011	10/26/2011	341	BJZEH001	SEL ,4 DOOR ,SEDAN	3.0L 4V	No	None
								Report Count:	32

ChEP PCT ETB ECB Warranty

Meeting Review 10/10/2012

ETB Historical Warranty



Still work to do ... we're not at ZERO defects yet!

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

REDACTED FOR RELEVANCE

Next Steps

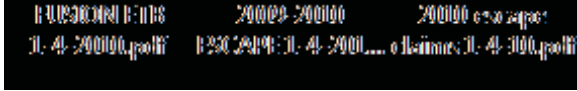
- I – Continue to analyze field warranty throttle bodies as they return (Ongoing)
 - Focus on root cause for repeat repairs
- II – Continue to adhere to the throttle body TNI process for 2111/2112 and No Codes (On-going)
- III – Review Service Manual/FCSD plans/PCED diagnostic instructions to address T-Bodies that were exchanged mistakenly (wrong codes/etc). (11/1)

Appendix

REDACTED FOR RELEVANCE

From: Shapardanis, Michael (M.S.)
Sent: Monday, January 04, 2010 12:21 PM
To: Boerger, Jim (J.G.)
Cc: Langley, Scott (C.S.)
Subject: Escape/ Fusion 9L8E claims

Jim,
Attached are the 9L8E ETB claims by production date for the 2010 Fusion, 2009/ 2010 Escape and for the 2010 Escape.

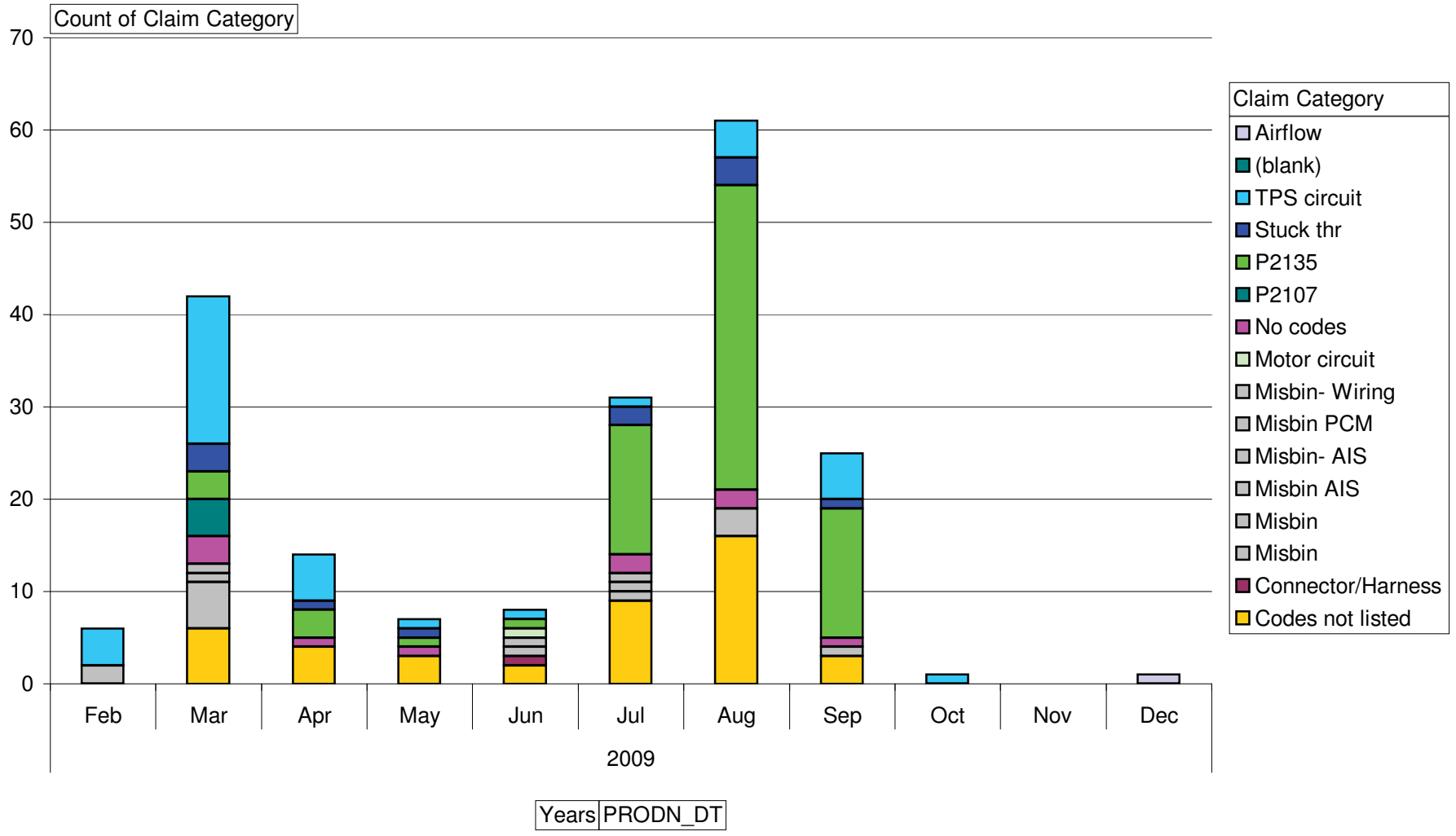


There are 4 claims after the Oct 1, 2009 production dates, the first 3 ETB's have been "Hot Processed". The forth part was scrapped at the dealership.

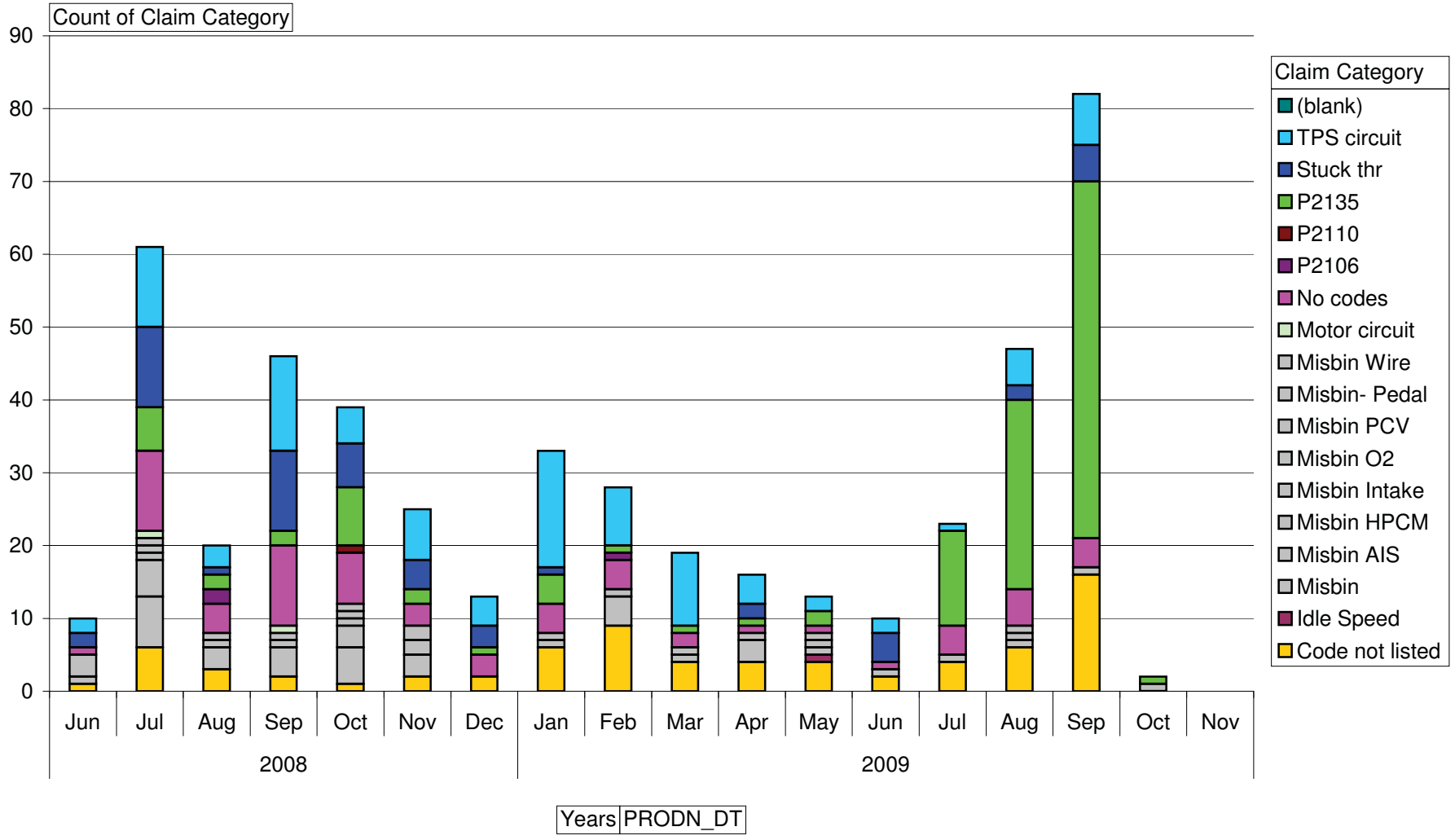
1. 2010 Marineer- prod date 10/20/2009- No codes ETB replaced, after the ETB was replaced had a P0627 code (fuel pump A control circuit open) replaced fuel pump.
2. 2010 Escape- prod date 10/30/2009- P2135, P2111 and P0211 (typo??). ETB replaced.
3. 2010 Fusion- prod date 12/4/2009- P115E (Throttle actuator control throttle airflow trim at max limit). ETB replaced.
4. 2010 Fusion- prod date 10/23/2009- P0122. ETB replaced (scrapped at dealer).

Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

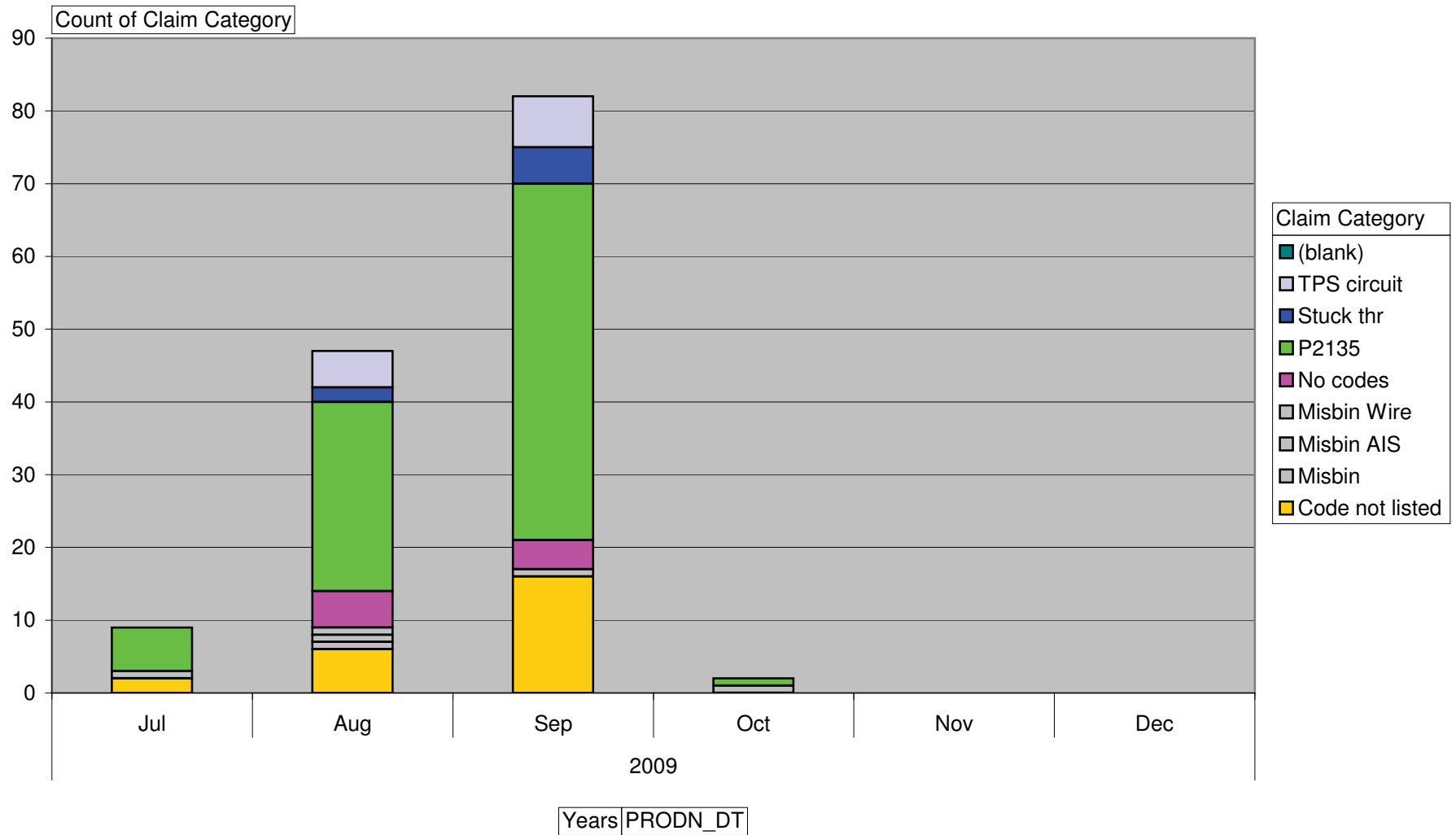
2010 Fusion 9L8E ETB Claims by Prod Date (updated 1/4/2010)



2009/ 2010 Escape 9L8E ETB Claims by Prod Date (updated 1/4/2010)



2010 Escape 9L8E ETB Claims by Prod Date (updated 1/4/2010)



From: Boerger, Jim (J.G.)
Sent: Sunday, January 31, 2010 9:07 PM
To: Langley, Scott (C.S.); Shapardanis, Michael (M.S.); Chabon, Michael (W.); Hall, Brent (A.)
Subject: FW: Weekly Warranty Plots for Delphi ETB Issue

For your review, Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

From: Horbal, Colin (C.P.)
Sent: Friday, January 29, 2010 9:11 AM
To: Boerger, Jim (J.G.)
Cc: Crudo, Frank (F.J.); Horbal, Colin (C.P.)
Subject: Weekly Warranty Plots for Delphi ETB Issue

Jim,

I recommend using all of the first 4 plots. The other 4 are for reference...

Escape

3MIS

I4



V6



1MIS

I4



V6



Fusion

3MIS

I4



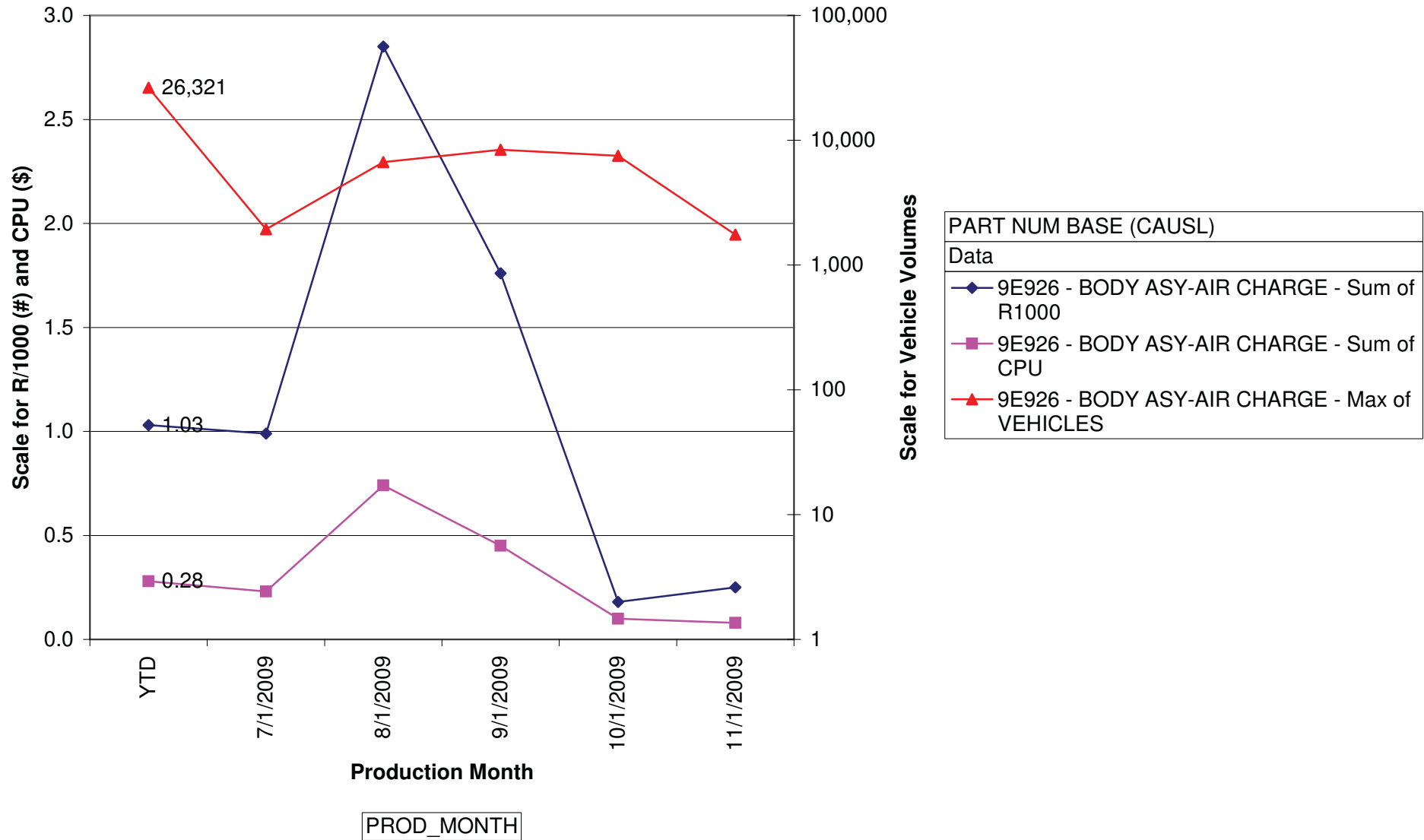
V6



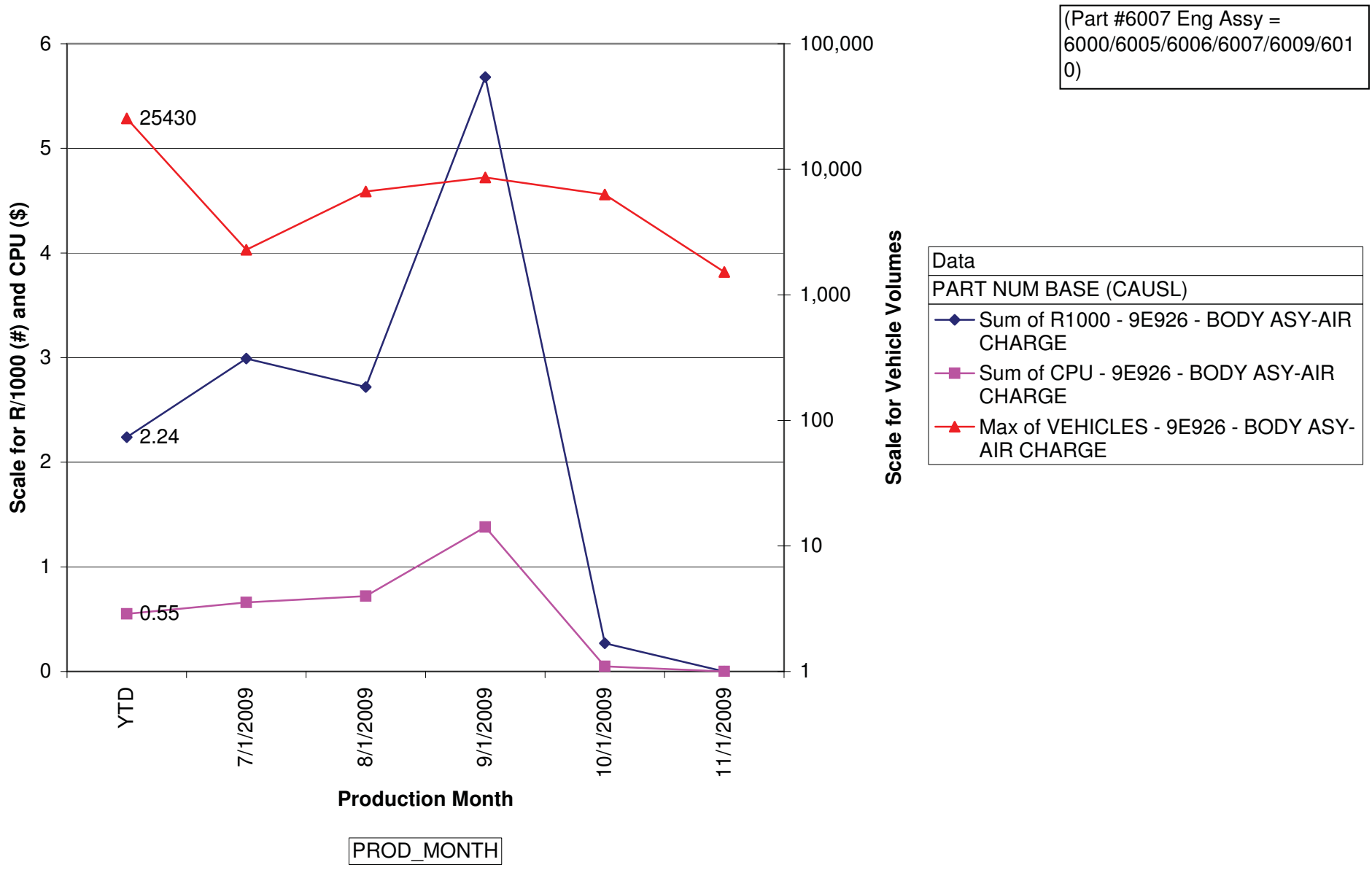
1MIS

Caution - Last data point has immature data.

**2010 I4 CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE AND PART NUMBER
LOAD WEEK ENDING 01/22/2010**



**2010 VEE TRUCK WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE - BY PART NUMBERS
LOAD WEEK ENGINE 01/22/2010**

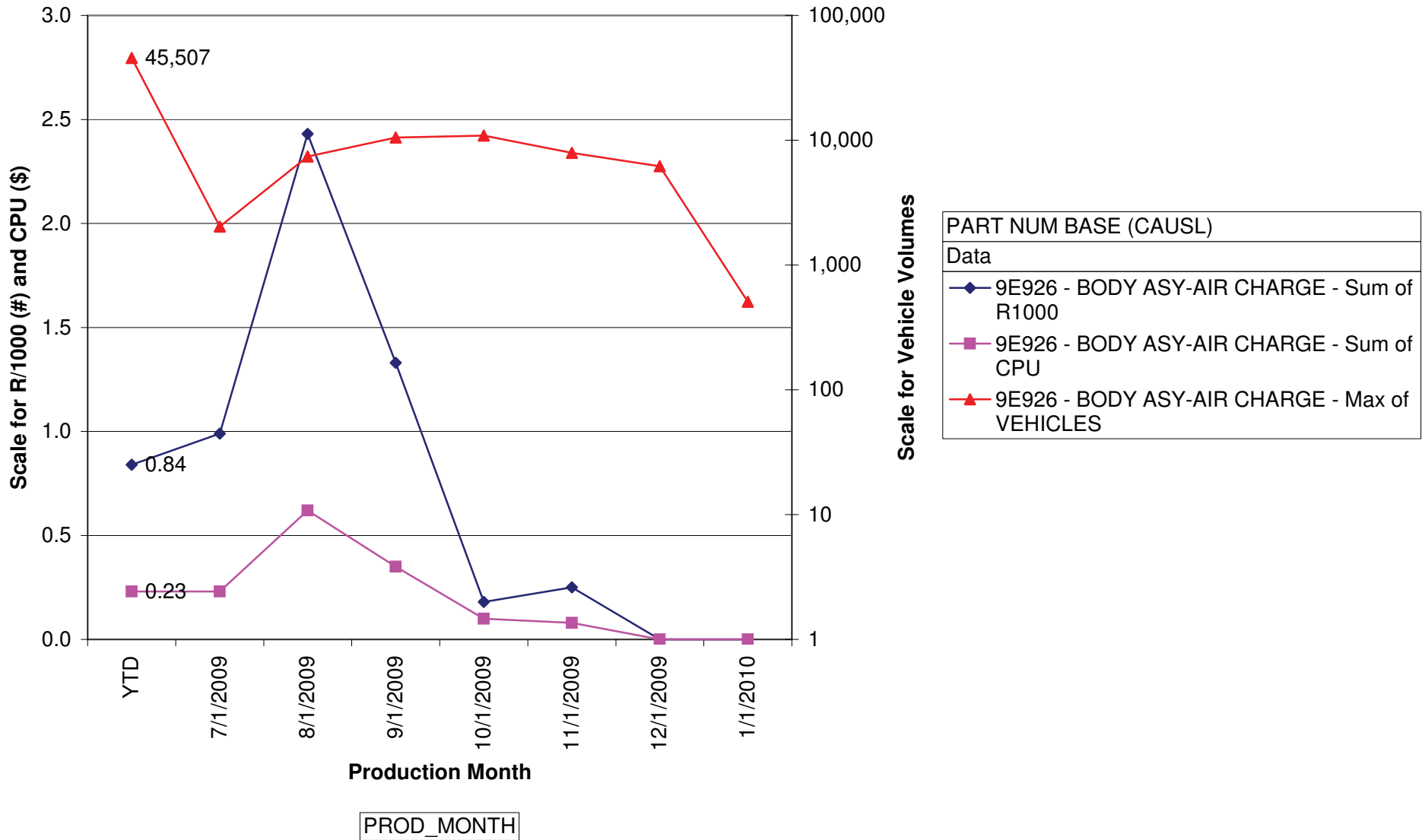


(Part #6007 Eng Assy =
6000/6005/6006/6007/6009/601
0)

Data	
PART NUM BASE (CAUSL)	
◆	Sum of R1000 - 9E926 - BODY ASY-AIR CHARGE
■	Sum of CPU - 9E926 - BODY ASY-AIR CHARGE
▲	Max of VEHICLES - 9E926 - BODY ASY-AIR CHARGE

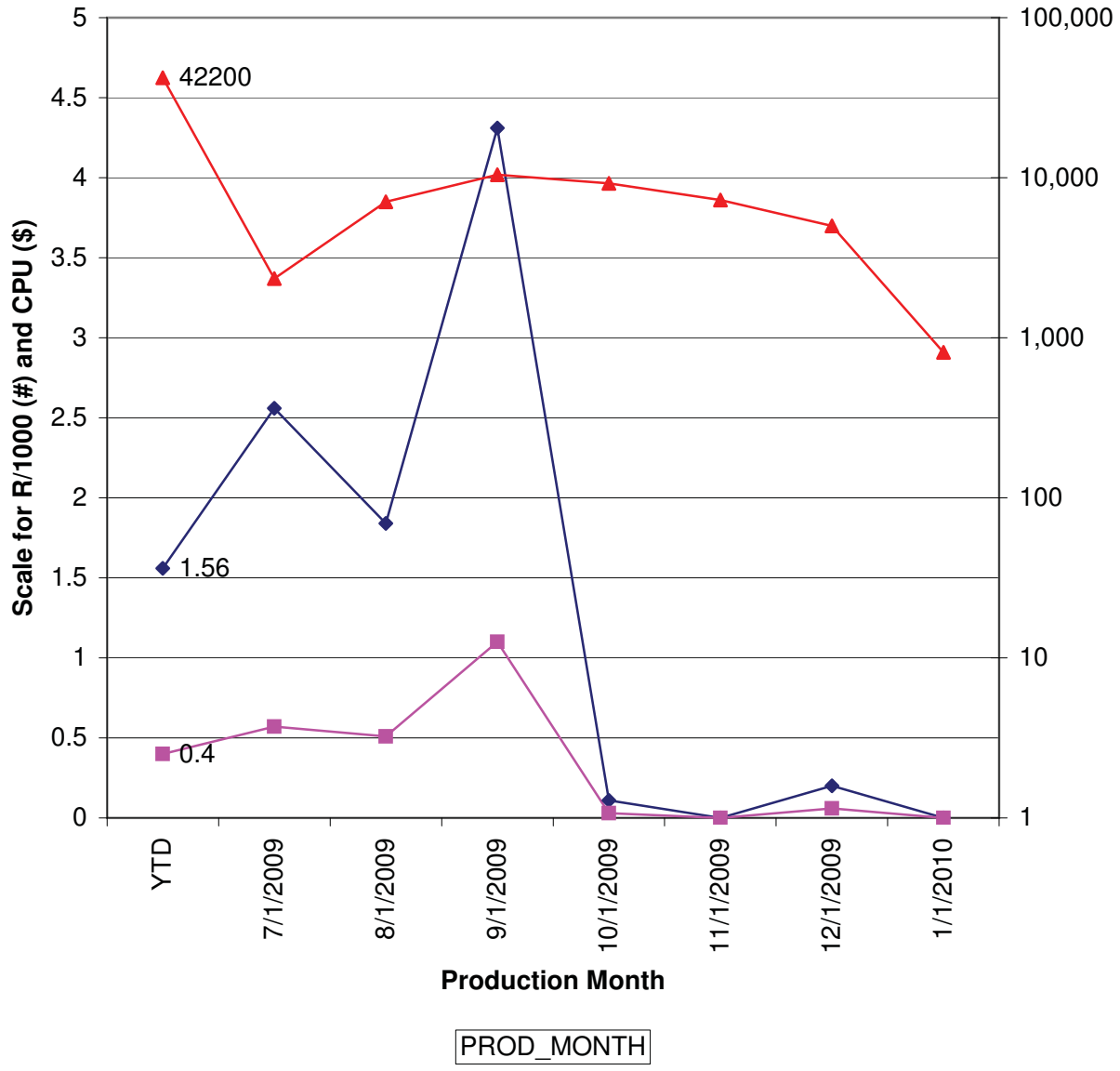
Caution - Last data point has immature data.

**2010 I4 CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE AND PART NUMBER
LOAD WEEK ENDING 01/22/2010**



**2010 VEE TRUCK WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE - BY PART NUMBERS
LOAD WEEK ENGINE 01/22/2010**

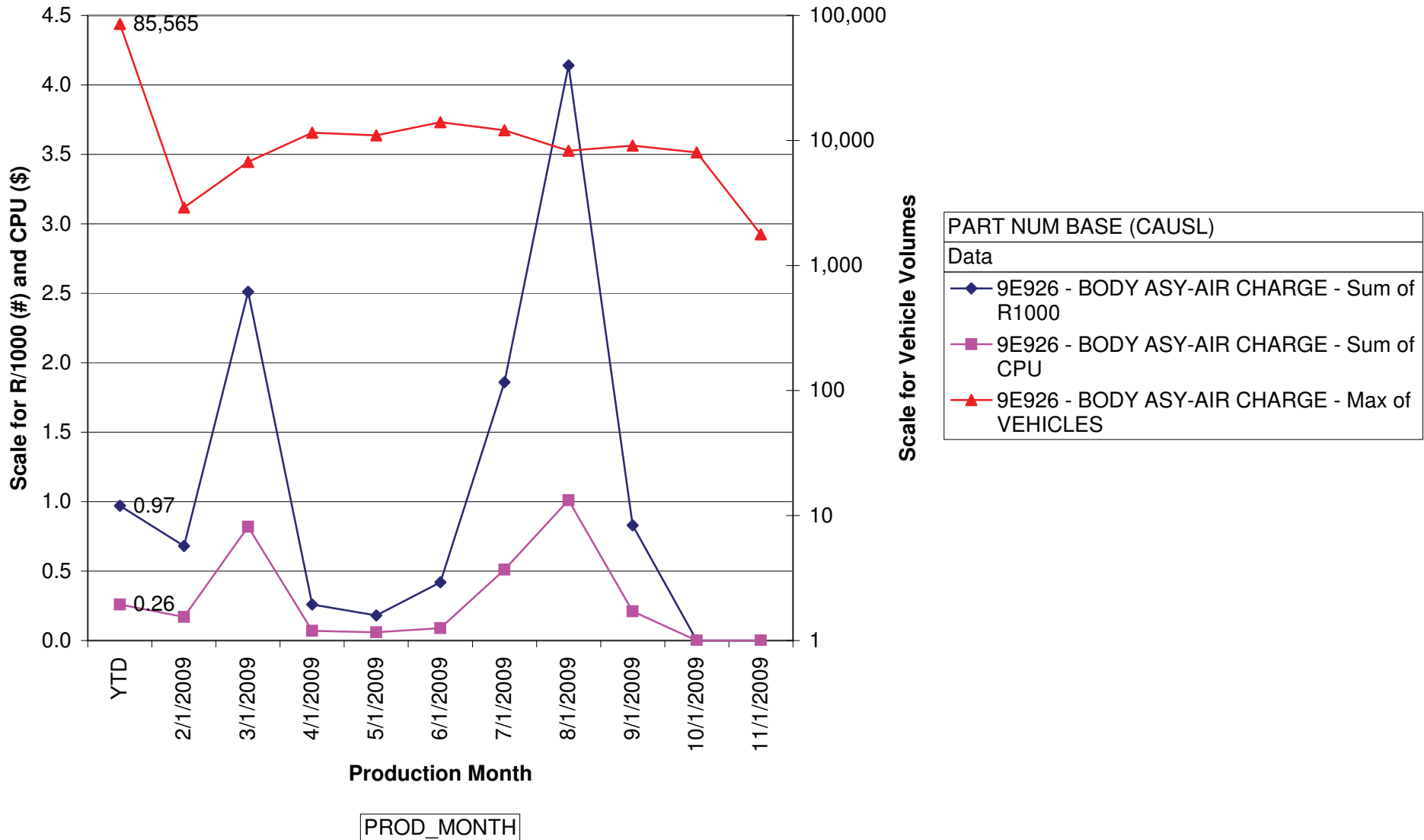
(Part #6007 Eng Assy =
6000/6005/6006/6007/6009/601
0)



Data	
PART NUM BASE (CAUSL)	
◆	Sum of R1000 - 9E926 - BODY ASY-AIR CHARGE
■	Sum of CPU - 9E926 - BODY ASY-AIR CHARGE
▲	Max of VEHICLES - 9E926 - BODY ASY-AIR CHARGE

Caution - Last data point has immature data.

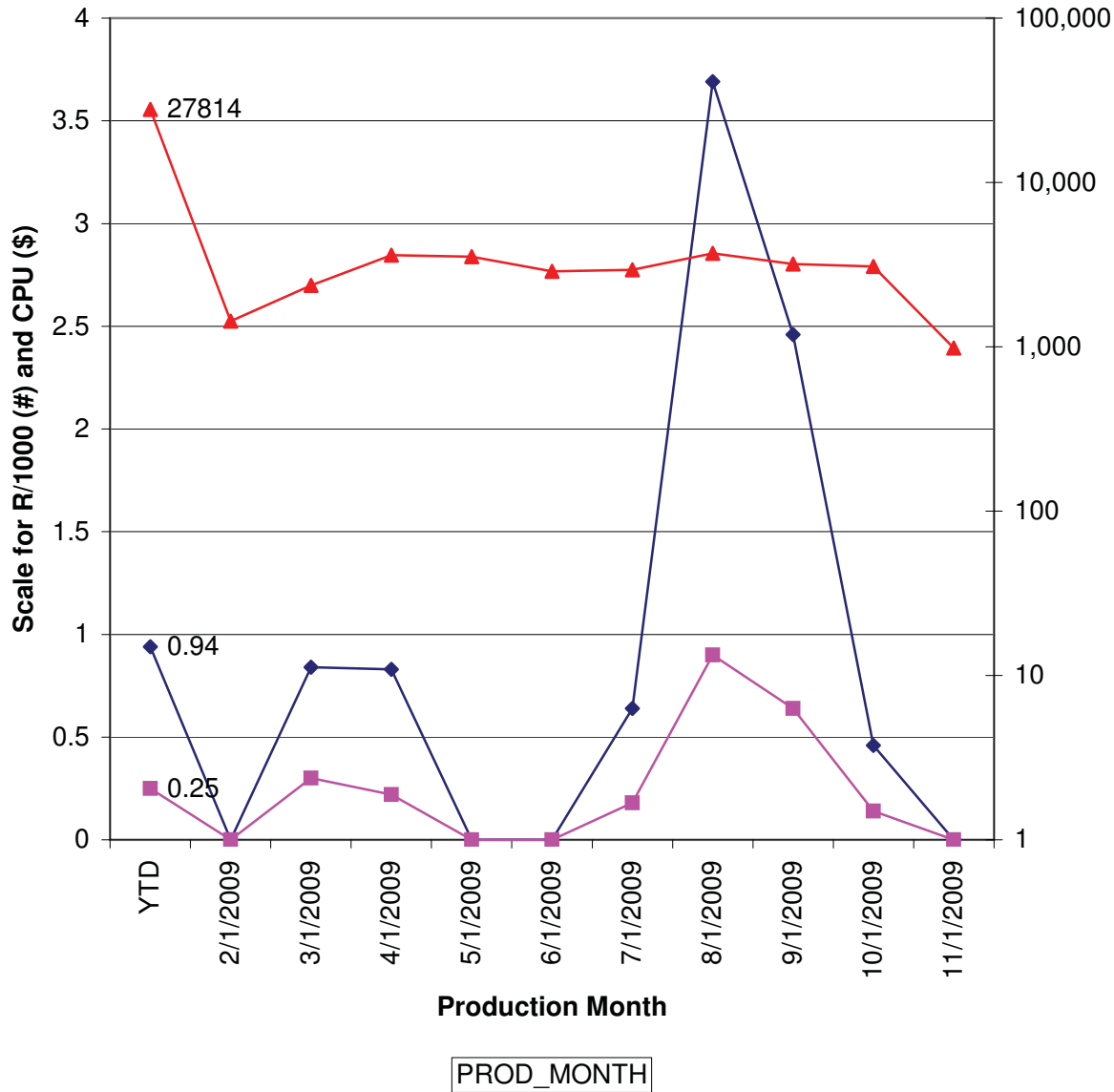
**2010 I4 CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE AND PART NUMBER
LOAD WEEK ENDING 01/22/2010**



Caution - Last data point has immature data

**2010 VEE CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE - BY PART NUMBERS
LOAD WEEK ENDING 01/22/2010**

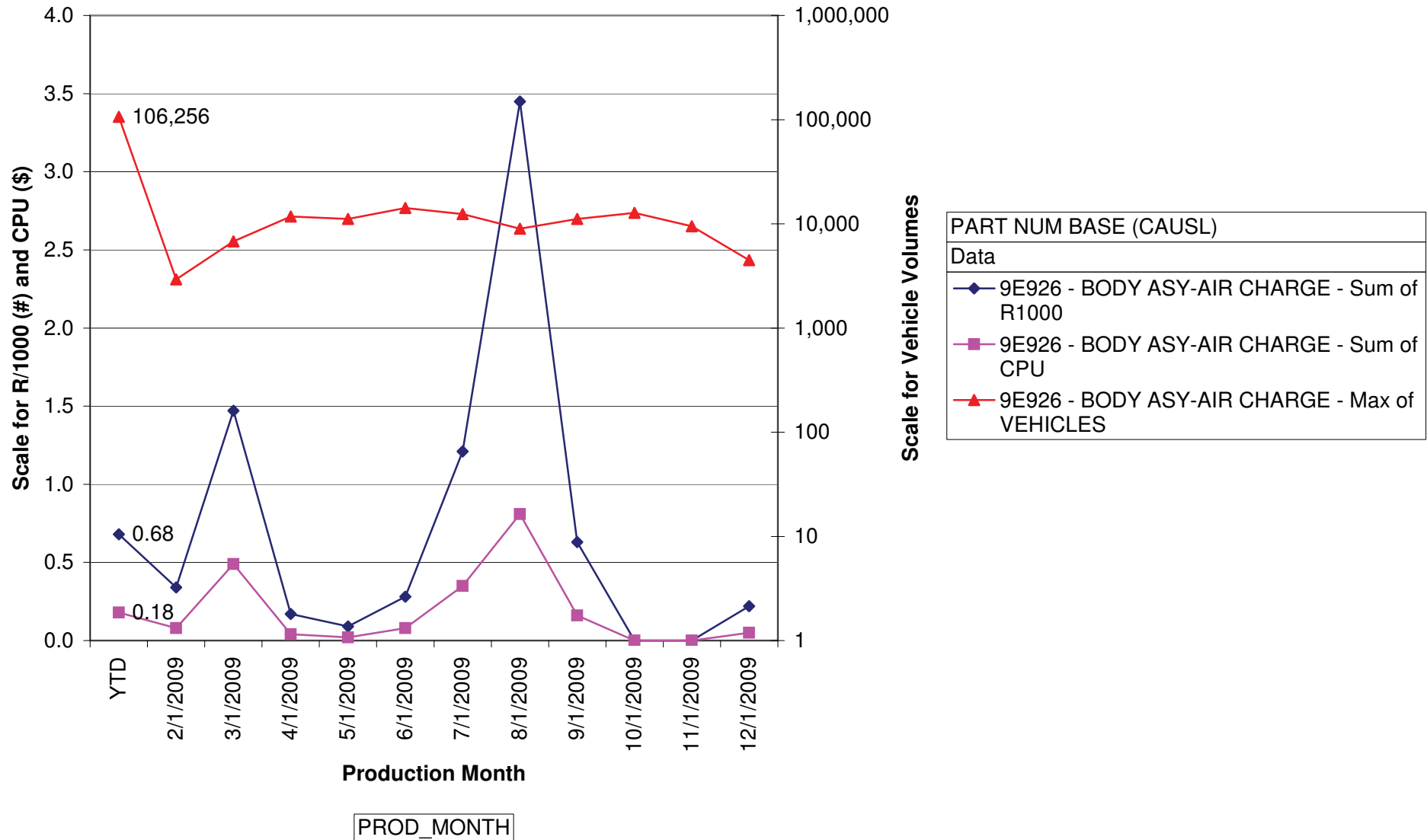
(Part #6007 Eng Assy = 6000/6005/6006/6007/6009/6010)



PART NUM BASE (CAUSL)	
Data	
◆	9E926 - BODY ASY-AIR CHARGE - Sum of R1000
■	9E926 - BODY ASY-AIR CHARGE - Sum of CPU
▲	9E926 - BODY ASY-AIR CHARGE - Max of VEHICLES

Caution - Last data point has immature data.

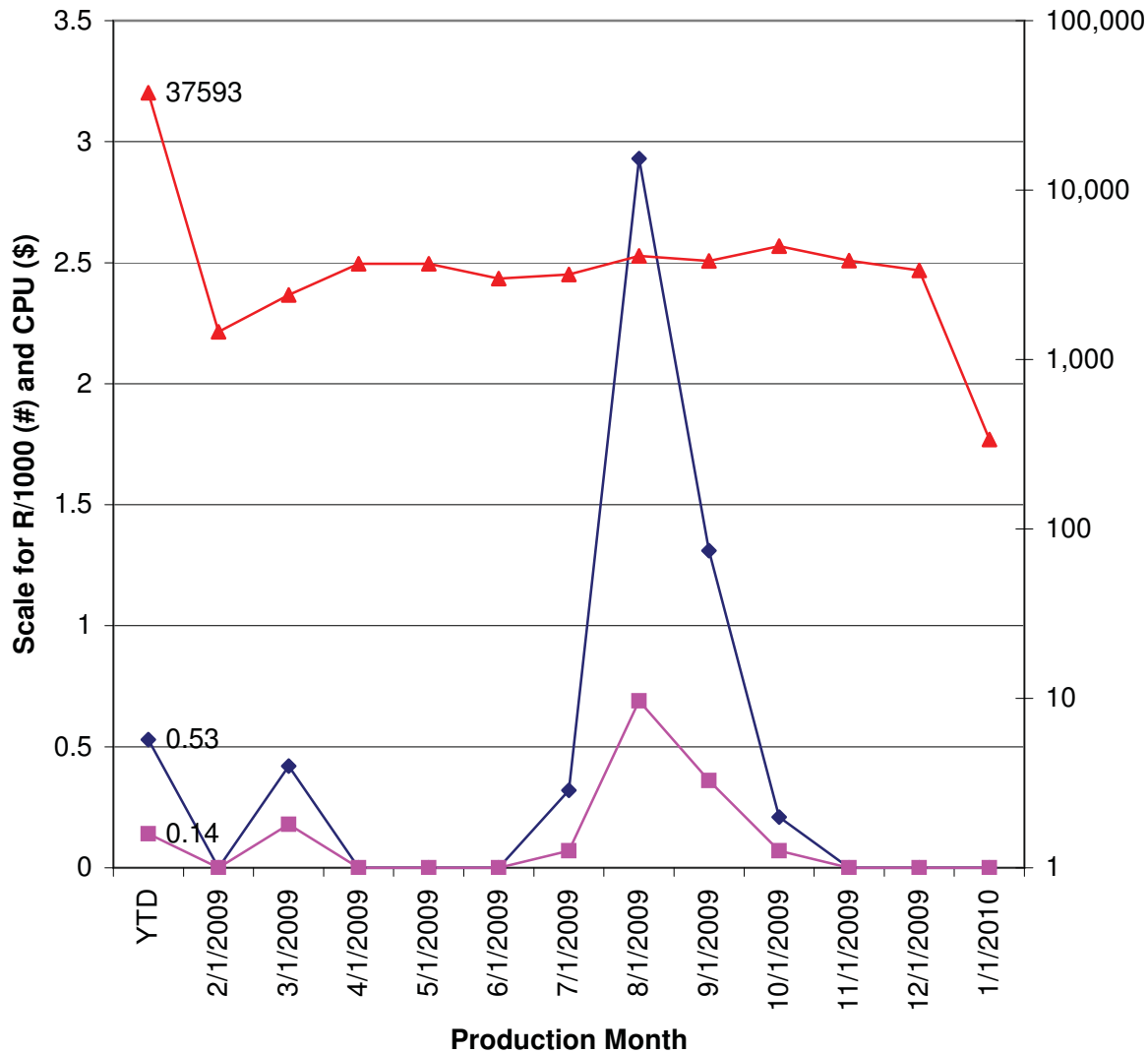
**2010 I4 CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE AND PART NUMBER
LOAD WEEK ENDING 01/22/2010**



Caution - Last data point has immature data

**2010 VEE CAR WEEKLY GLOBAL LOGIC (R/1000/CPU/VOLUMES)
BY TIS (TIME IN SERVICE) ENGINE - BY PART NUMBERS
LOAD WEEK ENDING 01/22/2010**

(Part #6007 Eng Assy = 6000/6005/6006/6007/6009/6010)



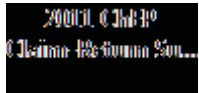
PART NUM BASE (CAUSL)	
Data	
◆	9E926 - BODY ASY-AIR CHARGE - Sum of R1000
■	9E926 - BODY ASY-AIR CHARGE - Sum of CPU
▲	9E926 - BODY ASY-AIR CHARGE - Max of VEHICLES

PROD_MONTH

From: Shapardanis, Michael (M.S.)
Sent: Tuesday, August 30, 2011 4:15 PM
To: Lardizabal, Sergio (S.); Langley, Scott (C.S.); Davis, Andrae (A.L.)
Subject: RE: 8/31/11 PCT Input for 2.5l ETB Warranty

Sergio,

Attached is a summary of the 2011 2.5L Fusion 9L8E ETB ECB claims for CHEP, the matrix also includes 2011 2.5L Escape claims.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
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From: Lardizabal, Sergio (S.)
Sent: Friday, August 26, 2011 3:17 PM
To: Shapardanis, Michael (M.S.); Langley, Scott (C.S.); Davis, Andrae (A.L.)
Subject: FW: 8/31/11 PCT Input for 2.5l ETB Warranty

Gentlemen,

Next Wednesday 8/31 there will be 14 PCT at CHEP and would like to have a quick update on ETB, not a deep dive but something more as a 1-2 pages with updates from previous presentation attached. After the presentation in May I asked for information about 2011CY failures and the response was that there were a good number coming back, probably an update on those would be good. See note attached also. Can we have some info available by COB Tuesday 30th. I might not even present the info but still have to be prepared if somebody ask during the review.

<< Message: FW: CHEP 2011CY WARRANTY ETB STATUS >>

Regards,

From: Langley, Scott (C.S.)
Sent: Tuesday, May 24, 2011 9:59 PM
To: Aldana, Oswaldo (O.A.); Lardizabal, Sergio (S.); Melendez, Enrique (E.); Marinelarena, Juan (J.)
Cc: Chabon, Michael (W.); Davis, Andrae (A.L.); Shapardanis, Michael (M.S.); Boerger, Jim (J.G.); McRoy, Gitanjali (G.); Parkinson, Tim (T.M.)
Subject: 5/25 PCT Input for 2.5l ETB Warranty

Guys,

The subject presentation is attached.

Can you tell us what time our agenda item will be?

I will plan to join via Webex, so if you can make me presenter during that portion of the meeting, that will probably work best.

Thanks.

<< File: 2011MY ETB CHEP PCT_May 25_2011_Final.ppt >>

Sincerely,

Scott Langley

*PD Supervisor - Component C Current Quality
& Rawsonville Resident Engrg (for Engine Components)
(Components = Air Metering, Fuel Metering, Ignition, ESMS)
Ford Motor Company - Bldg #1*

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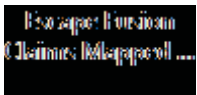
email: slangle1@ford.com

MDL YR	Model	Part Status	VIN CD	PRODN DT	WRTY START DT	PART NUM CAUS PREF	RPR DT	MILGE	TECH TXT1	Engine Desc	Delphi Analysis Status
2011	Escape	Sent to Delphi 8/29/2011	1FMCU0D73	5/5/2011	6/15/2011	9L8Z	7/20/2011	2321	IDS TEST N	T/S7 - 2.5L DOHC PFI 4 CYL GAS	Pass Ford Bench Test
2011	Fusion	WPAC?	3FAHP0JAX	5/17/2011	6/7/2011	9L8Z	6/27/2011	769	DOES NOT	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	In Process- Dearborn
2011	Fusion	Sent to Delphi 8/18/2011	3FAHP0JA1	5/26/2011	6/13/2011	9L8Z	6/23/2011	198	PERF EEC	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	Pass Ford Bench Test
2011	Escape	Delphi	1FMCU0D71	2/3/2011	3/30/2011	9L8Z	6/15/2011	3991	EEC DIAGN	T/S7 - 2.5L DOHC PFI 4 CYL GAS	In-Process MTC-TNI to date- check PCB if no issue send to KSR.
2011	Escape	Sent to Delphi 8/18/2011	1FMCU9C79	5/3/2011	5/21/2011	9L8Z	6/15/2011	125	EEC TEST	T/S7 - 2.5L DOHC PFI 4 CYL GAS	Pass Ford Bench Test
2011	Escape	Delphi	1FMCU0E76	11-Mar-11	26-Mar-11	9L8Z	13-May-11	1420	THROTTLE	T/S7 - Truck 2.5L DOHC PFI GAS	In Process MTC- TNI to date- retest at 125C
2011	Escape	Tagged not Recv'd @ WPAC	1FMCU0D72	20-Jan-11	6-May-11	9L8Z	12-May-11	436	ROADTEST	T/S7 - Truck 2.5L DOHC PFI GAS	Not Received
2011	Fusion	Delphi	3FADP0L30	13-Apr-11	5-May-11	9L8Z	11-May-11	375	RUN EEC C	C/S3 - Car 2.5L DOHC 170HP	MTC- TNI, send to TCR for motor waveform test.
2011	Escape	Delphi	1FMCU0D73	6-Apr-11	2-May-11	9L8Z	3-May-11	21	ROADTEST	T/S7 - Truck 2.5L DOHC PFI GAS	TCR -failed motor waveform one direction, sent to Igarashi
2011	Fusion	Carried out of WPAC/ Location TBD	3FAHP0HA2	11-Mar-11	30-Mar-11	9L8Z	26-Apr-11	176	VERIFIED C	C/SB - Car 2.5L DOHC PFI 170HP	In Process- Dearborn
2011	Fusion	Carried out of WPAC/ Location TBD	3FAHP0HA2	11-Mar-11	26-Mar-11	9L8Z	22-Apr-11	864	TEST DRO	C/SB - Car 2.5L DOHC PFI 170HP	In Process- Dearborn
2011	Fusion	Sent to Delphi back to Ford	3FAHP0HA6	16-Feb-11	3-Mar-11	9L8Z	19-Apr-11	3207	DIAGNOSE	C/SB - Car 2.5L DOHC PFI 170HP	TNI -uable to test on Veh, mtr cvr screws broken.
2011	Fusion	Not Tagged	3FAHP0HA5	10-Feb-11	28-Feb-11	9L8Z	14-Apr-11	3983	REPLACED	C/SB - Car 2.5L DOHC PFI 170HP	Not Received
2011	Fusion	Carried out of WPAC/ Location TBD	3FAHP0HA4	3-Mar-11	18-Mar-11	9L8Z	4-Apr-11	2145	DTC FOR E	C/SB - Car 2.5L DOHC PFI 170HP	In Process- Dearborn
2011	Fusion	Delphi	3FAHP0JA1	2/26/2011	2/26/2011	9L8Z	3/24/2011	3	PERFROM	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	Broken Connector Lock Tab
2011	Escape	Delphi	1FMCU5K38	12/2/2010	12/17/2010	9L8Z	2/17/2011	3651	P1AOC ETE	T/S3 - ATK-CYC 2.5 4V PFI I4 GAS/ELEC	Mis-Bin
2011	Escape	Delphi	1FMCU9E71	1/11/2011	11/1/2011	9L8Z	1/24/2011	2	VERIFY CO	T/S7 - 2.5L DOHC PFI 4 CYL GAS	TNI ETB-DTC
2011	Fusion	Delphi	3MEHM0JA1	9/10/2010	10/11/2010	9L8Z	12/8/2010	2389	IDS TEST, D	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	Mis-Bin
2011	Escape	Sent to Delphi back to Ford	1FMCU0D70	9/9/2010	1/31/2011	9L8Z	11/6/2010	2115	VERIFY CU	T/S7 - 2.5L DOHC PFI 4 CYL GAS	In-Process Ford - TPPC testing
2011	Escape	Delphi	1FMCU4K33	9/18/2010	10/2/2010	9L8Z	11/5/2010	586	CHECKED J	T/S3 - ATK-CYC 2.5 4V PFI I4 GAS/ELEC	Mis-Bin
2011	Fusion	Delphi	3FAHP0HA4	8/11/2010	8/11/2010	9L8Z	10/19/2010	3149	EEC TEST	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	Mis-Bin
2011	Fusion	Delphi	3FAHP0JAX	9/7/2010	9/28/2010	9L8Z	10/1/2010	85	PERFORME	C/SB - 2.5L DOHC PFI 170HP DURATEC HE	Mis-Bin
2011	Fusion	Delphi	3FADP0L39	8/15/2010	8/15/2010	9L8Z	9/22/2010	1960	ROAD TEST	C/S3 - ATK-CYC 2.5 4V PFI I4 GAS/ELEC	TNI ETB-DTC

From: Parkinson, Tim (T.M.)
Sent: Wednesday, June 24, 2009 11:04 AM
To: Langley, Scott (C.S.); Shapardanis, Michael (M.S.)
Cc: 'O'Neill, Daniel P'
Subject: RE: 9L8E claims

This is similar to the file I sent yesterday except I added the Paynter categories so the final root cause is also shown.

As we discussed, I did not see any new ETB issues, but there are several loose AIS and PCV hose claims (misbins affecting our warranty).



Tim Parkinson

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Ford Motor Company

LG&D Engine Engineering, Comp. C, Air Metering

From: Parkinson, Tim (T.M.)
Sent: Tuesday, June 23, 2009 4:17 PM
To: Langley, Scott (C.S.); Shapardanis, Michael (M.S.)
Subject: 9L8E claims

Here's my attempt at binning the 9L8E claims by customer complaint and claim category.

<< File: Escape Fusion Claims Mapped to Paynter.xls >>

Tim Parkinson

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Ford Motor Company

LG&D Engine Engineering, Comp. C, Air Metering

Cust Comment	Claim Category	Paynter	MDL_YR	VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD
Pedal feel	Misbin		2009	4M2CU97G9	22.1	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	TPS circuit		2009	4M2CU97G8	276.56	T/M7	M	T/WE	T/EL	T/F	T/SG
RPM fluct	Stuck thr	In-process P2111	2009	4M2CU97G6	102.3	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	TPS circuit	Stuck Open- Delphi T	2009	4M2CU97G2	86.53	T/M7	M	T/WE	T/EL	T/F	T/SG
Drivability	Misbin AIS		2009	4M2CU97G1	15.42	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	P2135		2009	4M2CU97779	53.36	T/M7	M	T/WE	T/EL	T/F	T/S7
No/lacks pwr	No codes		2009	4M2CU97769	115.25	T/M7	M	T/WE	T/EL	T/F	T/S7
Stall	No codes		2009	4M2CU91G7	72.74	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	TPS circuit		2009	4M2CU91799	90.64	T/M7	M	T/WE	T/EL	T/F	T/S7
Throt resp	No codes		2009	4M2CU87G9	137.3	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	P2135		2009	4M2CU87G6	138.05	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	No codes	Melexis Chip - Digital Timing Error	2009	4M2CU87G5	104.04	T/M7	M	T/WE	T/EL	T/A	T/SG
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G5	312.9	T/M7	M	T/WE	T/EL	T/A	T/SG
Stall	TPS circuit		2009	4M2CU87G3	25.88	T/M7	M	T/WE	T/EL	T/A	T/SG
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G0	230.08	T/M7	M	T/WE	T/EL	T/A	T/SG
Wrench	TPS circuit		2009	4M2CU87759	94.77	T/M7	M	T/WE	T/EL	T/A	T/S7
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	4M2CU87729	101.4	T/M7	M	T/WE	T/EL	T/A	T/S7
CEL	TPS circuit		2009	4M2CU81G6	85.69	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	P2135	In-adequate Wetting on Pin	2009	4M2CU81G4	102.5	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	Stuck thr		2009	4M2CU81739	132.48	T/M7	M	T/WE	T/EL	T/A	T/S7
Accel	Misbin AIS		2009	4M2CU39359	53.56	T/M7	M	T/WE	T/EL	T/F	T/S3
Pedal feel	Misbin		2009	1FMCU94GX	41.78	T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	No codes		2009	1FMCU94GX	200.52	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Motor circuit	TNI - possible Vehicle testing	2009	1FMCU94G1	144.7	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	TPS circuit		2009	1FMCU94G0	109.23	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit		2009	1FMCU94749	166.17	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	P2135		2009	1FMCU94739	156.38	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	TPS circuit		2009	1FMCU94729	78.17	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	No codes		2009	1FMCU93GX	109.77	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009	1FMCU93GX	131.54	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Stuck thr		2009	1FMCU93GX	88.86	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Misbin PCV		2009	1FMCU93G9	45.5	T/M7	F	T/WE	T/EF	T/F	T/SG
Accel	Misbin		2009	1FMCU93G9	0	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G8	79.1	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135		2009	1FMCU93G8	141.45	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	TPS circuit		2009	1FMCU93G7	119.41	T/M7	F	T/WE	T/EF	T/F	T/SG

CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU93G7	98.45 T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	Misbin AIS		2009 1FMCU93G7	182.49 T/M7	F	T/WE	T/EF	T/F	T/SG
Stall	Misbin AIS		2009 1FMCU93G6	32.5 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit		2009 1FMCU93G5	78.3 T/M7	F	T/WE	T/EF	T/F	T/SG
Stall	Misbin AIS		2009 1FMCU93G4	100.04 T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	No codes		2009 1FMCU93G3	94.2 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit		2009 1FMCU93G3	44.06 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009 1FMCU93G3	112.94 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU93G2	89.94 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Stuck thr		2009 1FMCU93G1	236.39 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	In-adequate Wetting on Pin	2009 1FMCU93G1	91.38 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Stuck thr		2009 1FMCU93G1	101.53 T/M7	F	T/WE	T/EF	T/F	T/SG
Accel	Stuck thr	Cracked Motor Brush	2009 1FMCU93G1	74.72 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU93G1	129.62 T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	Stuck thr		2009 1FMCU93G1	86.29 T/M7	F	T/WE	T/EF	T/F	T/SG
NVH	Misbin AIS		2009 1FMCU93G1	42.5 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009 1FMCU93G0	55.2 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit		2009 1FMCU93G0	150.17 T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	Cracked Motor Brush	2009 1FMCU93G0	96.08 T/M7	F	T/WE	T/EF	T/F	T/SG
Pedal feel	Misbin		2009 1FMCU9379	133.77 T/M7	F	T/WE	T/EF	T/F	T/S7
Drivability	No codes		2009 1FMCU9379	94.56 T/M7	F	T/WE	T/EF	T/F	T/S7
Wrench	P2135		2009 1FMCU9377	95.16 T/M7	F	T/WE	T/EF	T/F	T/S7
Accel	Stuck thr	In-process P2111Stuck Open- Delphi T	2009 1FMCU9377	84.3 T/M7	F	T/WE	T/EF	T/F	T/S7
Pedal feel	Misbin		2009 1FMCU9374	45.96 T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	Stuck thr		2009 1FMCU9373	136.26 T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009 1FMCU5938	159.46 T/M7	F	T/WE	T/EF	T/F	T/S3
Accel	No codes		2009 1FMCU493X	199.73 T/M7	F	T/WE	T/EF	T/A	T/S3
Drivability	Stuck thr		2009 1FMCU4939	72.35 T/M7	F	T/WE	T/EF	T/A	T/S3
Starting	No codes		2009 1FMCU4938	412.43 T/M7	F	T/WE	T/EF	T/A	T/S3
CEL	TPS circuit	In-adequate Wetting on Pin	2009 1FMCU4935	410.98 T/M7	F	T/WE	T/EF	T/A	T/S3
Wrench	No codes	Melexis Chip - Digital Timing Error	2009 1FMCU4934	256.16 T/M7	F	T/WE	T/EF	T/A	T/S3
No/lacks pwr	TPS circuit		2009 1FMCU04G9	20.13 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009 1FMCU04G9	45.24 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009 1FMCU04G9	180.78 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009 1FMCU04G7	144.52 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009 1FMCU04G2	129.54 T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	No codes		2009 1FMCU04G0	160.38 T/M7	F	T/WE	T/EF	T/A	T/SG

Drivability	No codes		2009 1FMCU04G09	12.88 T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	No codes		2009 1FMCU03GX9	115.68 T/M7	F	T/WE	T/EF	T/A	T/SG
Wrench	P2135		2009 1FMCU03GX9	110.88 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135	Insufficient PCB Solder	2009 1FMCU03G99	53.44 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	No codes		2009 1FMCU03G89	83.64 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	No codes		2009 1FMCU03G89	114.37 T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	No codes		2009 1FMCU03G89	177.6 T/M7	F	T/WE	T/EF	T/A	T/SG
Starting	No codes		2009 1FMCU03G59	50.12 T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	No codes		2009 1FMCU03G49	214.5 T/M7	F	T/WE	T/EF	T/A	T/SG
Wrench	Stuck thr		2009 1FMCU03G49	152.62 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	Misbin O2 sens	Miss-Bin/Not ETB	2009 1FMCU03G49	202.43 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009 1FMCU03G49	233.21 T/M7	F	T/WE	T/EF	T/A	T/SG
Stall	TPS circuit		2009 1FMCU03G39	65.07 T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit	TNI - possible Vehicle testing	2009 1FMCU03G29	144.7 T/M7	F	T/WE	T/EF	T/A	T/SG
Starting	No codes		2009 1FMCU03G19	151.77 T/M7	F	T/WE	T/EF	T/A	T/SG
Wrench	Misbin AIS		2009 1FMCU03G09	112.2 T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	P2135	TNI - possible Vehicle testing	2009 1FMCU037X9	161.75 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit	In-Process - at Igarashi (Solder contarr	2009 1FMCU03799	86.87 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009 1FMCU03789	93.96 T/M7	F	T/WE	T/EF	T/A	T/S7
NVH	Misbin AIS		2009 1FMCU03769	167.71 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	Stuck thr		2009 1FMCU03769	106.88 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009 1FMCU03759	154.08 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	P2135	Capacitor - Internal Short	2009 1FMCU03749	130.5 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009 1FMCU03729	92.9 T/M7	F	T/WE	T/EF	T/A	T/S7
Starting	Stuck thr		2009 1FMCU03709	140.1 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes	TNI - possible Vehicle testing	2009 1FMCU03709	99.74 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	P2135		2009 1FMCU03709	227.61 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit		2009 1FMCU02779	11.71 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	Stuck thr		2009 1FMCU02769	25.03 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit		2009 1FMCU02759	23.62 T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009 1FMCU02729	107.49 T/M7	F	T/WE	T/EF	T/A	T/S7

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder

CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stuck closed
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)
Cust req new ETB	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

escape
Report Information | Status=Finished Request Name=9L8E Escape Description Run Date And Time=23 J Completion Job Size=6 Execution Precalc Prt Cut Off Dal Load Date Currency E
Data Selection Crite Model Year = M\Cost Category = All Vehicle Coverage: Region Bui Vehicle Line Aws = ESC/ Part Num ERegion Sold = NORTH AMERICA[NA]
Report Selection Cr Report Name=St Model Year=2009, 2010 Destination Csv Name=CLMLS21 Order By=\Maximum (Logic=Corç Tis Claims: Claims Wit Requested Reported C

TRANS_C	PLANT_C	PRODN_D	WRTY_ST	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NU	PART_NU	PART_NU	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE
T/W6	AJ	23-Aug-08	25-Nov-08	COUNTRY	466801	2716800	2.00E+03	*	9E926	*	N11		42 12-Dec-08	1	60129	439
T/W6	AJ	20-Mar-09	3-Apr-09	CONCORE	10789401	3313223	2.00E+03	9L8Z	9E926	A	E29		42 6-Apr-09	1	203089	173
T/W6	AJ	25-Jul-08	3-Jan-09	SENTRY V	070302B	8457700	2.00E+03	9L8Z	9E926	A	D13		42 13-Oct-08	0	33522	3
T/W6	AJ	25-Mar-09		D-PATRICI	834720A	4776201	2.00E+03	9L8Z	9E926	A	E29		28 15-Apr-09	-1	208962	52
T/W6	AJ	25-Jun-08	30-Sep-08	DEMOR'S	11542701	9317161	2F02	*	9E926	*	D36		42 17-Dec-08	3	64860	2546
T/W6	AJ	29-Jan-09	21-Feb-09	VARSITY I	31314602	3055300	2.00E+03	9L8Z	9E926	A	E29		42 23-Feb-09	1	142193	146
T/W6	AJ	3-Mar-09	8-May-09	LUCAS FC	098105A	7659200	2.00E+03	9L8Z	9E926	A	D50		42 #####	1	283017	321
T/W6	AJ	3-Sep-08	19-Sep-08	TASCA FC	054253A	6811300	2.00E+03	9L8Z	9E926	A	D36		42 13-Feb-09	5	128187	5606
T/W6	AJ	14-Dec-08	6-Jan-09	LANDMAR	734389A	6391131	2.00E+03	9L8Z	9E926	A	E29		42 17-Apr-09	4	220046	6564
T/W6	AJ	8-Sep-08	2-Apr-09	MIKE FITZ	3325001	5023673	2.00E+03	9L8Z	9E926	A	D36		42 17-Apr-09	1	257548	731
T/W6	AJ	9-Sep-08	23-Mar-09	METROPC	5256901	4254300	2.00E+03	9L8Z	9E926	A	E29		42 23-Sep-08	0	17237	4
T/W6	AJ	30-Jan-09	27-Feb-09	SESI LINC	1773551	82733	2.00E+03	9L8Z	9E926	A	E29		42 20-Mar-09	1	185806	1036
T/W6	AJ	18-Jul-08	31-Jul-08	HINES PAI	774751	4532424	2.00E+03	9L8Z	9E926	A	D21		42 23-Jan-09	6	153401	9096
T/W6	AJ	2-Sep-08	30-Dec-08	MYLSA, S.	18771	25200	2F02	*	9E926	*	D21	D9	#####	5	262840	2988
T/W6	AJ	18-Jul-08	27-Aug-08	HINES PAI	1158551	4532424	2.00E+03	9L8Z	9E926	A	D50		42 17-Mar-09	7	168936	9237
T/W6	AJ	7-Dec-08	27-Dec-08	FINDLAY F	027496A	4221661	2.00E+03	9L8Z	9E926	A	E29		42 17-Feb-09	2	130366	6687
T/W6	AJ	12-Dec-08	27-Dec-08	ROUNTRE	87275101	7983673	2.00E+03	9L8Z	9E926	A	E29		42 20-Mar-09	3	177288	8496
T/W6	AJ	18-Jul-08	15-Sep-08	BRONDES	19249901	8871511	2.00E+03	9L8Z	9E926	A	E29		42 9-Sep-08	0	13062	10
T/W6	AJ	8-Oct-08	9-Apr-09	LIBERTY L	126107A	5240770	2.00E+03	9L8Z	9E926	A	E29		41 12-Nov-08	0	46490	5
T/W6	AJ	22-Oct-08	6-Nov-08	BILLY HOV	3853451	8872311	2.00E+03	9L8Z	9E926	A	E29		41 29-Dec-08	2	78382	6105
T/AI	AJ	25-Jun-08	28-Nov-08	FORD COI	7354051	5663673	2F02	*	9E926	*	D42		33 9-Apr-09	5	203200	4994
T/W6	AJ	17-Oct-08	17-Nov-08	SEXTON F	8475351	7973911	2.00E+03	9L8Z	9E926	A	D36		42 #####	6	275758	18679
T/W6	AJ	24-Sep-08	28-Jan-09	HALLMARI	27901501	5841222	2.00E+03	9L8Z	9E926	A	P69		42 17-Apr-09	3	236525	4970
T/W6	AJ	23-Jul-08	8-Aug-08	RODEO FC	704187E	9853600	2.00E+03	9L8Z	9E926	A	E29		42 6-Mar-09	8	157090	17258
T/W6	AJ	11-Feb-09	12-Mar-09	PARAMUS	042635A	2624900	2.00E+03	9L8Z	9E926	A	E29		42 #####	3	298423	6667
T/W6	AJ	16-Sep-08	20-Feb-09	FREEDOM	390767A	4627575	2.00E+03	9L8Z	9E926	A	E29		42 26-Jan-09	0	103619	13
T/W6	AJ	6-Nov-08	8-Dec-08	VERNER-C	13281801	5750333	2.00E+03	9L8Z	9E926	A	E29		42 12-Dec-08	1	65002	81
T/W6	AJ	18-Jul-08	30-Jan-09	BARBER F	7963101	6543351	2.00E+03	9L8Z	9E926	A	E29		42 18-Dec-08	0	66506	35
T/W6	AJ	22-Apr-09	#####	FAIRLEY &	17667501	4631220	2.00E+03	9L8Z	9E926	A	E29		42 #####	1	284517	183
T/W6	AJ	10-Oct-08	20-Nov-08	KOONS FC	4026151	2417200	2.00E+03	9L8Z	9E926	A	E29		42 2-Dec-08	1	54997	482
T/W6	AJ	9-Sep-08	24-Oct-08	BORGMAN	230200A	5347651	2.00E+03	9L8Z	9E926	A	E29		42 26-Feb-09	5	142145	5866
T/W6	AJ	23-Oct-08	7-Nov-08	HERTZ RA	90937401 *		2.00E+03	*	9E926	*	E29		42 21-Mar-09	5	196820	11144
T/W6	AJ	22-Sep-08	1-Oct-08	APPLE FO	622881B	2901100	2F02	*	9E926	*	D42		49 17-Apr-09	7	218931	13374
T/W6	AJ	23-Feb-09	10-Mar-09	TIFFANY M	8940701	6374461	2.00E+03	9L8Z	9E926	A	E29		41 18-Mar-09	1	182205	781
T/W6	AJ	27-Sep-08	6-Dec-08	C & C FOF	37351401	6743600	2.00E+03	9L8Z	9E926	A	E29		28 9-Oct-08	0	26908	7
T/W6	AJ	25-Mar-09		MOOSE J	22394201	6930651	2.00E+03	9L8Z	9E926	A	E40		42 16-Apr-09	-1	246350	3

T/W6	AJ	13-Jan-09	31-Jan-09	BANKSTO 538983A	3355000	2.00E+03	9L8Z	9E926	A	E29		28	5-May-09	4	254773	7452
T/W6	AJ	30-Jun-08	8-Jan-09	WATKIN M 24388901	5450611	2F02	*	9E926	*	D13		7	23-Apr-09	4	229030	3493
T/W6	AJ	10-Jul-08	28-Nov-08	VENTES F 178932A	4363142	2D02	*	9E926	*	D21	V3		31-Jul-08	0	5177	77
T/W6	AJ	21-Jul-08	31-Jul-08	BILL MACI 3399301	3296601	2.00E+03	*	9E926	*	E29		42	10-Sep-08	2	15958	1416
T/W6	AJ	9-Nov-08	4-Dec-08	CROWN F 6723201	5990600	2F02	*	9E926	*	D21		42	20-Nov-08	0	83527	63
T/W6	AJ	20-Sep-08	3-Feb-09	FORD OF ' 9662401	5251520	2.00E+03	9L8Z	9E926	A	D50		42	13-Mar-09	2	164198	2400
T/W6	AJ	15-Sep-08	11-Nov-08	CHAPMAN 64686501	6987000	2.00E+03	9L8Z	9E926	A	E29		42	8-Dec-08	1	60496	765
T/W6	AJ	11-Jul-08	25-Nov-08	SEEKINS f 33462701	4594000	2.00E+03	9L8Z	9E926	A	E29		42	3-Dec-08	1	57197	775
T/W6	AJ	12-Feb-09	28-Feb-09	ADAMSON 203705A	3242553	2.00E+03	9L8Z	9E926	A	E29		28	5-Mar-09	1	161860	145
T/W6	AJ	9-Dec-08	16-Jun-09	VAL ESTR 2188001	5634466	2.00E+03	9L8Z	9E926	A	D42		42	24-Apr-09	0	243287	3
T/W6	AJ	1-Dec-08	16-Feb-09	TOWN & C 396044A	4813673	2.00E+03	9L8Z	9E926	A	E29		42	23-Mar-09	2	181600	2210
T/W6	AJ	6-Nov-08	24-Nov-08	D.K. FORC 53560701	9862929	2.00E+03	9L8Z	9E926	A	E29		42	19-Jan-09	2	131869	3974
T/W6	AJ	6-Sep-08	31-Oct-08	PIONEER 1020051	4924500	2.00E+03	9L8Z	9E926	A	D42		42	3-Nov-08	1	42761	101
T/W6	AJ	14-Aug-08	6-Oct-08	COURTES 10933601	3471830	2.00E+03	9L8Z	9E926	A	E29		42	24-Nov-08	2	49252	636
T/W6	AJ	16-Jul-08	16-Apr-09	MAC EASL 060513A	6934281	2.00E+03	9L8Z	9E926	A	E29		42	29-Dec-08	0	74206	99
T/W6	AJ	21-Jul-08	15-Apr-09	IMPERIAL 025791A	4732800	2.00E+03	*	9E926	*	N12		42	19-Dec-08	0	68724	171
T/W6	AJ	30-Jan-09	14-Feb-09	HERTZ RA 90948101 *		2.00E+03	9L8Z	9E926	A	E29		42	4-Mar-09	1	188496	1301
T/W6	AJ	15-Sep-08	22-Jan-09	ART BARF 066350A	9861100	2.00E+03	9L8Z	9E926	A	E29		42	5-Feb-09	1	129613	832
T/W6	AJ	27-Aug-08	11-Jun-09	COLUMBI 182130A	6251680	2.00E+03	9L8Z	9E926	A	D36		42	1-Oct-08	0	21357	5
T/W6	AJ	4-Feb-09	18-Feb-09	ERINWOO 165119A	8281600	2.00E+03	9L8Z	9E926	A	D36		42	24-Mar-09	2	178260	925
T/W6	AJ	6-Oct-08	28-Feb-09	SHANAHA 196144A	8535000	2.00E+03	9L8Z	9E926	A	D50		42	16-Apr-09	2	223046	6
T/W6	AJ	20-Jan-09		CAPITOL F 2095751	2463600	2.00E+03	9L8Z	9E926	A	E29		42	4-Feb-09	-1	115230	15
T/W6	AJ	15-Sep-08	12-Jan-09	SMITH CA 534231A	3778100	2.00E+03	9L8Z	9E926	A	D36		42	23-Apr-09	4	224019	2219
T/W6	AJ	20-Aug-08	28-Oct-08	CHILLIWA 4901101	7921361	2.00E+03	9L8Z	9E926	A	D50		42	19-Jan-09	3	85889	3104
T/W6	AJ	8-Sep-08	23-Oct-08	WEST-HEI 504356A	6495640	2.00E+03	9L8Z	9E926	A	E29		42	16-Oct-08	0	27457	88
T/AI	AJ	3-Nov-08	13-Nov-08	WOODFIE 153574A	6050800	2.00E+03	9L8Z	9E926	A	E29		42	26-Nov-08	1	51464	363
T/AI	AJ	24-Aug-08	11-Sep-08	SUNRISE | 311253A	9809800	2.00E+03	9L8Z	9E926	A	D36		42	15-Sep-08	1	18856	811
T/AI	AJ	17-Jul-08	9-Aug-08	SUBURBA 277410A	4752255	2.00E+03	*	9E926	*	D50		42	2-Oct-08	2	21178	1554
T/AI	AJ	18-Oct-08	28-Nov-08	CITY WOR 319401	8817900	2.00E+03	9L8Z	9E926	A	D50		42	4-Mar-09	4	194464	21501
T/AI	AJ	9-Nov-08	3-Dec-08	POWER F 262687A	7844700	2.00E+03	9L8Z	9E926	A	E29		42	12-Jan-09	2	85030	653
T/AI	AJ	10-Jul-08	27-Aug-08	VERACOM 2810301	3407199	2.00E+03	9L8Z	9E926	A	G32		42	18-Mar-09	7	182056	6739
T/W6	AJ	5-Nov-08	19-Jan-09	VEHICULC 66221	3433995	2.00E+03	9L8Z	9E926	A	D50		28	13-Jan-09	0	112641	7
T/W6	AJ	15-Oct-08	29-Dec-08	JACK DEV 418660B	7212600	2.00E+03	9L8Z	9E926	A	E29		28	27-Apr-09	4	266284	1799
T/W6	AJ	27-Jun-08		LANDMAR 23889901	8625200	2.00E+03	9L8Z	9E926	A	E29	X2		16-Aug-08	-1	11240	33
T/W6	AJ	20-Oct-08	21-Dec-08	WORLD F 267408B	4437000	2.00E+03	9L8Z	9E926	A	D50		42	13-Jan-09	1	82374	906
T/W6	AJ	24-Jul-08	8-Aug-08	LITHIA FO 401161A	3426811	2.00E+03	9L8Z	9E926	A	D50		42	22-Sep-08	2	18066	3811
T/W6	AJ	2-Sep-08	31-Oct-08	POWER F 257031A	7844700	2.00E+03	9L8Z	9E926	A	D50		42	25-Sep-08	0	20961	20

T/W6	AJ	3-Jul-08	22-Sep-08	SURMAN I	21051 *	2.00E+03	9L8Z	9E926	A	P66	69	27-Feb-09	6	138495	2677	
T/W6	AJ	25-Feb-09	28-Apr-09	EMBRUN I	15377301	4432985	2.00E+03	9L8Z	9E926	A	D42	42	#####	1	276254	1291
T/W6	AJ	31-Oct-08	19-Dec-08	SUNNY KII	25748101	8315300	2.00E+03	9L8Z	9E926	A	E29	42	10-Feb-09	2	124683	1764
T/W6	AJ	15-Jul-08	24-Sep-08	SAM PAC+	513657A	2426415	2.00E+03	9L8Z	9E926	A	E29	42	28-Jul-08	0	4364	18
T/W6	AJ	8-Oct-08	21-Nov-08	FAMILY FC	3175851	7643351	2.00E+03	9L8Z	9E926	A	D50	42	5-Jan-09	2	86317	1194
T/W6	AJ	9-Sep-08	9-Oct-08	CHEBUCT	21493201	4347700	2.00E+03	9L8Z	9E926	A	E29	42	14-Jan-09	4	94869	15495
T/W6	AJ	22-Aug-08	16-Sep-08	YORKDAL	43166402	7874534	2F02	*	9E926	*	D36	41	14-Apr-09	8	218467	16387
T/W6	AJ	16-Jul-08	1-Aug-08	POWER FC	260909B	7844700	2.00E+03	9L8Z	9E926	A	D02	42	5-Dec-08	5	59842	9443
T/W6	AJ	15-Oct-08	#####	GREENW/	6457651	2753200	2.00E+03	9L8Z	9E926	A	D50	42	8-Feb-09	0	126971	113
T/W6	AJ	25-Aug-08	30-Sep-08	PAT MILLII	237053A	2553100	2.00E+03	9L8Z	9E926	A	E29	42	26-Feb-09	5	141334	11601
T/W6	AJ	25-Jul-08	9-Aug-08	POWER FC	196316B	8323300	2.00E+03	9L8Z	9E926	A	E29	42	25-Aug-08	1	9926	710
T/W6	AJ	15-Jul-08	25-Aug-08	TAYLOR F	104002A	2910300	2.00E+03	9L8Z	9E926	A	E29	46	28-Jul-08	0	4191	2
T/W6	AJ	9-Jul-08	5-Aug-08	CROSSRC	7823601	5563191	2.00E+03	9L8Z	9E926	A	D21	42	13-Sep-08	2	16548	227
T/W6	AJ	26-Sep-08	7-Apr-09	RODEO FC	698098A	9853600	2.00E+03	9L8Z	9E926	A	E29	42	13-Oct-08	0	29266	11
T/W6	AJ	11-Sep-08	19-Nov-08	KOONS FC	3940051	2417200	2.00E+03	9L8Z	9E926	A	D02	42	19-Nov-08	0	46771	10
T/W6	AJ	7-Nov-08	20-Nov-08	PARKWAY	305415A	8845110	2.00E+03	*	9E926	*	E29	42	24-Dec-08	2	68352	1220
T/W6	AJ	23-Jul-08	26-Aug-08	VILLAGE F	264951	5653900	2.00E+03	9L8Z	9E926	A	D21	42	17-Mar-09	7	166158	6997
T/W6	AJ	5-Jan-09	21-Mar-09	MATHEWS	418290A	6984444	2.00E+03	9L8Z	9E926	A	E29	28	23-Mar-09	1	174319	198
T/W6	AJ	23-Jul-08	16-Dec-08	LIBERTY F	149101A	8882600	2.00E+03	9L8Z	9E926	A	D21	42	11-Sep-08	0	14659	45
T/W6	AJ	14-Sep-08	11-Oct-08	EAST-COL	23792701	2921171	2D02	*	9E926	*	D50	V3	2-May-09	7	256557	4078
T/W6	AJ	15-Jul-08	21-Sep-08	SHEEHY F	91655701	2581015	2.00E+03	9L8Z	9E926	A	E29	42	#####	8	271059	11598
T/W6	AJ	24-Sep-08	29-Nov-08	DAVE SINI	012108B	8922600	2.00E+03	9L8Z	9E926	A	E29	42	26-Sep-08	0	21018	6
T/W6	AJ	23-Jul-08	4-Apr-09	SANDS FC	018172A	6795968	2.00E+03	9L8Z	9E926	A	E29	42	7-Aug-08	0	5409	5
T/W6	AJ	15-Jan-09	19-Feb-09	REYNOLD	38123201	7929530	2.00E+03	9L8Z	9E926	A	E29	42	20-Feb-09	1	133440	175
T/W6	AJ	10-Dec-08		CHAMPIOI	454264A	9946200	2.00E+03	9L8Z	9E926	A	D02	42	12-Feb-09	-1	134783	295
T/W6	AJ	27-Oct-08	21-Mar-09	JOHN BLE	4177502	9419000	2.00E+03	9L8Z	9E926	A	D21	42	23-Feb-09	0	150161	60
T/W6	AJ	22-Jul-08	1-Feb-09	VISTA FOF	059269A	8847600	2.00E+03	9L8Z	9E926	A	E29	42	#####	4	275118	2687
T/QC	AJ	6-Nov-08	30-Nov-08	MOTORES	108431	4875020	2.00E+03	9L8Z	9E926	A	D42	43	15-Jan-09	2	81926	733
T/W6	AJ	25-Oct-08	4-Dec-08	AGENCIA I	1993301	8247440	2.00E+03	9L8Z	9E926	A	D50	42	9-Dec-08	1	60382	27
T/W6	AJ	19-Mar-09	20-Apr-09	TABASCO	1784601	3120133	2.00E+03	9L8Z	9E926	A	E29	42	28-Apr-09	1	229154	14
T/W6	AJ	26-Jun-08	14-Aug-08	VILLA FOF	8182451	6378222	2.00E+03	9L8Z	9E926	A	E29	55	26-Nov-08	4	58045	1545

Generated By=TPARKIN1

Requested Reported [Description Default Claims (no Date Filters)=Up to current cutoff date

MTRL_CO	TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TXT	TECH_TXT	CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_SI	QRT_CD		
0	22.1	0.2	13307 *	NA	NY		30401	N11 42 FP 9E926	PEF	CUSTOME	631	USA	314150 S07	USA	*		
136.72	413.28	4	586 *	NA	NY		30401	ELECTRON T ROAD	TE	CUSTOME	315	USA	318232 S07	USA	*		
136.72	239.02	1.1	10844 *	NA	MA		30402	3 VERIFY THE CONSEI	RUNS	ROI	508	USA	312145 S07	USA	*		
146.49	233.02	1.1	11035 *	NA	IN		30401	54 9E926 2:OEC	KOER	E29 CHEC	812	USA	346140 S07	USA	*		
0	15.42	0.2	10082 *	NA	PA		30401	EEC DIAG AND REATT		CUSTOME	412	USA	318509 S07	USA	*		
136.72	190.08	0.6	10011 *	NA	MI		30401	9E926,42 1 LE	BODY A	CHECK EN	248	USA	345335 S07	USA	*		
141.58	256.83	1.1	3688 *	NA	NY		30401	FOUND THAT ELECTR	TOW IN	VE	631	USA	314124 S07	USA	*		
136.72	209.46	0.8	796 *	NA	RI		30401	5606 TEST ITION	FOUIC	S THE C	401	USA	342725 S07	USA	*		
136.72	227.36	0.9	8559 *	NA	OR		30401	6564 DEFECTIVE	THR	CHECK EN	503	USA	315724 S07	USA	*		
146.49	283.79	1.7	1730 *	NA	GA		30401	EEC TEST DCL	DISPL/	C S GAS P	770	USA	326253 S07	USA	*		
136.72	274.77	1.5	11164 *	NA	MI		30401	VERIFIED N	NECESSAI	ENGINE LI	734	USA	345345 S07	USA	*		
136.72	240.76	1.1	10837 *	NA	MI		30401	CHECK ENGINE	LIGHT	CHECK EN	734	USA	345350 S07	USA	*		
136.72	449.62	3.4	13952 *	NA	MI		30401	OPERATION OF	VCT S	CHECK VE	734	USA	345274 S07	USA	*		
0	25.88	1.1	M1554 *	NA	DF		30401	SE REVIS	TURAS	FUI REVISAR I	15	MEX	2M1554	1	MEX		
136.72	366.8	2.5	13952 *	NA	MI		30401	ROAD TESTED,	IDS	TE ENG LONC	734	USA	345274 S07	USA	*		
141.58	236.35	1.2	2337 *	NA	OH		30401	6687 RAN	ED	THROTTI WRENCH	419	USA	315724 S07	USA	*		
136.72	238.12	1.2	6450 *	NA	LA		30401	EEC TEST P0222,	PINP	CHECK EN	318	USA	315724 S07	USA	*		
136.72	222.41	1.1	4331 *	NA	OH		30401	EEC TESTED,	CODE	P	CHECK EN	419	USA	345326 S07	USA	*	
136.72	239.22	1.2	11000 *	NA	OH		30402	9 TEST EE	(ASSY.	RET	CHECK EN	216	USA	345335 S07	USA	*	
146.49	278.97	1.5	341 *	NA	GA		30401	CHECKED	K	C S WREN	770	USA	342725 S07	USA	*		
0	53.56	0.6	1440 *	NA	NV		30401	EEC TEST	M	QC ROAIC S	WHILE	702	USA	355522 S07	USA	*	
146.49	188.27	0.6	20147 *	NA	IL		30401	REPLACED	THROTTLE	GAS PEDA	309	USA	141203 S07	USA	*		
190.72	391.24	2.1	B7224 *	NA	BC		30401	DIAG. TEST	EST.	CHECK & I	604	CAN	4B7224	1	CAN		
136.72	281.42	1.6	9713 *	NA	TX		30401	17261 WARR	CK	ENGLI	CHECK EN	972	USA	172360 S07	USA	*	
173.15	282.38	1.1	8190 *	NA	NJ		30401	6667 ROAC	IT	LOW INF C S	THAT	201	USA	171327 S07	USA	*	
190.72	356.89	1.7	B6270 *	NA	AB		30401	IDS EEC	TEST	P0122	CHECK AM	780	CAN	4B6270	1	CAN	
176.96	333.34	1.6	20645 *	NA	NJ		30402	VERIFY	CUSTOMER	C	CUSTOME	973	USA	113042 S07	USA	*	
136.72	214.89	1.1	3982 *	NA	PA		30401	CONCERN	VERIFIED	F	CHECK EN	570	USA	144120 S07	USA	*	
190.72	300.5	1.6	A3219 *	NA	NS		30401	CHECKED	AND	ROAD	CK AND AI	902	CAN	4A3219	1	CAN	
136.72	268.26	1.3	38 *	NA	VA		30402	DIAGNOSED	&	REPLA	ENGINE LI	703	USA	127013 S07	USA	*	
136.72	225.58	1.1	9675 *	NA	MI		30401	5866	CHECKED	EEC.	WRENCH	616	USA	148073 S07	USA	*	
0	45.5	0.7	45283 *	NA	WA		30401	HOSE	CAME	OFF	AT L	CHEC ENC*	USA	171327 S07	USA	*	
29.57	29.57	0	84 *	NA	MD		30401	ADD	FRIC	ION	MODIF	ACCELER	410	USA	127030 S07	USA	*
136.72	215.82	0.8	7784 *	NA	CA		30401	SCANNED	FOR	CODE	CUSTOME	831	USA	156105 S07	USA	*	
136.72	278.17	1.6	1304 *	NA	PA		30401	DTC	CODE	P2135	CUSTOME	215	USA	116039 S07	USA	*	
190.72	310.13	1.6	B4025 *	NA	SK		30401	EEC	TEST	RETRIEVE	REPAIR F	306	CAN	4B4025	1	CAN	

136.72	235.17	1.1	2441 *	NA	TX	30401 7452 PERFORMED EEC CHECK EN	972 USA	116088 S07	USA	*
0	182.49	2.2	B7034 *	NA	BC	30401 R/T RUNNII LEAK AT AI (D13)REP/	250 CAN	4B7034	1 CAN	*
0	32.5	0.4	B2206 *	NA	QC	30401 VERIFIER ET REPAIRE MOTEUR (	450 CAN	4B2206	1 CAN	*
136.72	271.02	1	2743 *	NA	MI	30401 CHECK THE SYSTEM (CK ENGIN	810 USA	148419 S07	USA	*
0	100.04	1	3717 *	NA	NY	30401 CHECK AND VERIFY C CUSTOME	516 USA	113088 S07	USA	*
136.72	230.92	1.2	2566 *	NA	WA	30401 TEST DRIV TENDED TI CHECK RE	509 USA	174443 S07	USA	*
136.72	180.78	0.5	1431 *	NA	PA	30402 9E926 42 E29 P0122 AI CHECK EN	215 USA	116010 S07	USA	*
136.72	249.66	1.1	8621 *	NA	AK	30402 EEC TEST.RAN OASIS CHECK EN	907 USA	174542 S07	USA	*
136.72	226.66	1.1	417 *	NA	AL	30401 145 9E926 I CIRCUIT,R CUST	205 USA	121411 S07	USA	*
190.72	427.12	2.6	B2447 *	NA	QC	30401 VERIFIER F 2 VOLT ERILE VEHICL	819 CAN	4B2447	1 CAN	*
136.72	228.1	1.1	3365 *	NA	AL	30401 2210 DIAG. CODE P02: CUST STA	205 USA	152012 S07	USA	*
190.72	292.26	1.1	B6249 *	NA	AB	30401 THROTTLE T CLEAREI ADVISE T(	780 CAN	4B7031	2 CAN	*
136.72	211.44	1.1	5385 *	NA	NY	30402 STUCK CLOSED VERIF CUSTOME	585 USA	144607 S07	USA	*
136.72	266.34	1.6	9692 *	NA	MI	30402 1 DIAG EILTY THROTCUSTOME	517 USA	18404Q S07	USA	*
136.72	223.01	1.2	981 *	NA	NC	30401 99 VERIFIE ING THROTCUST STA	828 USA	121617 S07	USA	*
0	42.5	0.5	4377 *	NA	MA	30401 NOISE ROAD TEST SE DRIVEABII	508 USA	111456 S07	USA	*
117.19	259.49	0.8	45246 *	NA	CO	30401 OPEN CIRUCIT IN THR CHECK EM*	USA	148743 S07	USA	*
190.72	340.9	1.6	A6013 *	NA	AB	30401 DO EEC TEST P0122 P CHECK EN	780 CAN	4A6013	2 CAN	*
136.72	232.8	1	3218 *	NA	CO	30401 VERIFY CONCERN IDS CHECK EN	970 USA	156493 S07	USA	*
190.72	324.5	1.6	B1282 *	NA	ON	30401 1489 160 EEC DIAG. 12 CHECK AN	905 CAN	4B1282	1 CAN	*
190.72	285.28	1.1	B1097 *	NA	ON	30401 DEFECTIVE THROTTLE VEHICLE 1	905 CAN	4B1097	2 CAN	*
136.72	231.88	1.1	6179 *	NA	WI	30401 X VEWRENCH	608 USA	141102 S07	USA	*
141.58	225.88	0.8	3614 *	NA	NY	30401 PERFORM EEC TEST F TOW IN VE	914 USA	113068 S07	USA	*
196.35	242.31	0.5	B7248 *	NA	BC	30401 INSPECTED FOR CUS' CUSTOME	604 CAN	4B7248	1 CAN	*
136.72	272.98	1.6	601 *	NA	NY	30402 88 PERFORMED SELF CUST STA	716 USA	144120 S07	USA	*
146.49	305.95	1.6	3077 *	NA	IL	30402 363 THROT BODY TP1 CHECK EN	847 USA	141092 S07	USA	*
136.72	476.45	2.1	5453 *	NA	CA	30401 DIAG, FOUND MULTIPI GAS PED/	818 USA	171182 S07	USA	*
0	72.35	0.8	A7032 *	NA	BC	30401 2502 12650 E T BODY (CHECK AN	250 CAN	4A7032	1 CAN	*
381.21	793.64	3.9	11192 *	NA	NY	30401 RETREIVE CODES FOI CUSTOME	718 USA	113115 S07	USA	*
136.72	547.7	4.1	5524 *	NA	CA	30401 653 TEST E HOTLINE F CUSTOME	310 USA	171025 S07	USA	*
141.58	397.74	2.1	6202 *	NA	CA	30401 ON ROAD 1 SEE PREVI CUSTOME	650 USA	172501 S07	USA	*
165.34	185.47	0.7	M1606 *	NA	EM	30401 SE REVISC DE TIEMPC ESCASA F	915 MEX	2M1615	2 MEX	*
136.72	181.96	0.5	2771 *	NA	MI	30401 1860 OPEN IDS KOEO CHECK EN	734 USA	148016 S07	USA	*
0	180.78	2.3	8007 *	NA	IL	30401 EEC SELF ACE THRO CUSTOME	217 USA	141105 S07	USA	*
136.72	281.24	1.7	4977 *	NA	FL	30401 914 9E926 42 IDS SELI CUSTOME	954 USA	124005 S07	USA	*
136.72	266.26	1.5	3897 *	NA	ID	30401 3816 OPEN OF LIMITS CUSTOME	208 USA	171228 S07	USA	*
136.72	297.1	1.6	5524 *	NA	CA	30401 20 TEST EEC DTC PAS CUSTOME	310 USA	171025 S07	USA	*

168.32	181.2	0.7	M1524	*	NA	DF	30401	SE REALIZ A ATORAD I FALLA DE *	MEX	2M1524	1	MEX	*
190.72	306.41	1.6	B1397	*	NA	ON	30401	DIAG., REPLACED THF INSPECT I	613 CAN	4B1397	2	CAN	*
186.11	296.99	1.6	210	*	NA	AL	30401	TEST EEC . ASSY. ANI WRENCH	256 USA	121024 S07		USA	*
136.72	190.16	0.6	2459	*	NA	TX	30402	18 46 9E926 ROAD TE C CHECK EN	972 USA	152014 S07		USA	*
136.72	304.36	1.2	3085	*	NA	AL	30401	DIAGNOSIS, REPLACE CUSTOME	256 USA	121108 S07		USA	*
319.06	433.43	1.7	B3352	*	NA	NS	30401	VERIFIED (OK. REPLA CUST STA	902 CAN	4B3352 E84		CAN	*
0	177.6	2.2	A1078	*	NA	ON	30401	DIAGNOSE HESITATIC WHEN DR	416 CAN	4A1333 E84		CAN	*
136.72	186.84	0.5	5524	*	NA	CA	30402	9443 REPLACE THROT CUSTOME	310 USA	171206 S07		USA	*
136.72	351.22	2.5	4822	*	NA	FL	30401	SHORT CKT EEC (QUII CUSTOME	407 USA	124500 S07		USA	*
136.72	289.34	1.7	2741	*	NA	MI	30401	11603 9E92DY AS NEE WRENCH	313 USA	148024 S07		USA	*
136.72	339.15	2.1	5414	*	NA	CA	30402	710 CP 5230 CC D8 12I CK ENGIN	714 USA	171228 S07		USA	*
136.72	369.93	2.6	4501	*	NA	MI	30402	19 46 .EEC BLY.REPLA E29 CUSTI	313 USA	148044 S07		USA	*
136.72	201.79	0.8	4245	*	NA	NC	30401	FOUND VEHICLE STAL C S VEHIC	919 USA	116088 S07		USA	*
136.72	281.42	1.6	9713	*	NA	TX	30402	011 WARR CK ENGINE CHECK EN	972 USA	152044 S07		USA	*
0	151.77	1.5	38	*	NA	VA	30402	DIAG & REPLACED TH WONT ST/	703 USA	127013 S07		USA	*
0	112.2	1.3	B8275	*	NA	ON	30401	DIAGNOSE, ROADTES REPAIR W	519 CAN	4B8440	2	CAN	*
153.52	315.27	1.8	2737	*	NA	MI	30401	3 36 IDS TE ED ROAD T3 36 MISS	313 USA	148027 S07		USA	*
136.72	223.59	1.1	2331	*	NA	OH	30401	EEC TESTED CODE PC CHECK EN	419 USA	148056 S07		USA	*
136.72	230.68	1.1	3273	*	NA	OH	30401	45 TEST DRIVE ECC TIDRIVER S	440 USA	144121 S07		USA	*
0	167.71	2	A1323	*	NA	ON	30401	COMPLETE EEC ESYS CHECK AN	416 CAN	4A1323	1	CAN	*
136.72	243.6	1.1	664	*	NA	MD	30401	CK ENGINE 1 OHMS RE CUSTOME	301 USA	127020 S07		USA	*
136.72	290.8	1.5	8199	*	NA	MO	30401	EEC DIAG,PINPOINT T CHECK EN	314 USA	153080 S07		USA	*
136.72	267.22	1.5	1405	*	NA	PA	30402	CK MIL LIGHT ON,P21 CK MIL LIC	215 USA	116036 S07		USA	*
146.49	239.39	1.2	20067	*	NA	IL	30401	REPLACED THROTTLE CUSTOME	309 USA	116088 S07		USA	*
136.72	276.82	1.7	4584	*	NA	TX	30401	295 CRANK ED ELEC T CUST STA	361 USA	152068 S07		USA	*
151.7	301.44	1.1	487	*	NA	GA	30401	EEC TEST PINPOINT T CK ENG LI	770 USA	121059 S07		USA	*
136.72	364.33	2.4	7923	*	NA	CA	30401	2687 CHK OBDII P2135 CUST STA	818 USA	171043 S07		USA	*
165.34	177.05	0.5	M1777	*	NA	GR	30401	ALTA RESI: CUERPO I REVISAR I	917 MEX	2M1777	1	MEX	*
165.34	190.38	1.1	M2489	*	NA	SL	30402	SE VERIFI UEBA PREI FALLA MO	524 MEX	2M2311	2	MEX	*
192.69	216.31	1.1	M1331	*	NA	TA	30401	ALTA RESISTENCIA EN LUZ DE CF	919 MEX	2M1331	1	MEX	*
136.72	244.21	1.1	5559	*	NA	CA	30402	CHECK ENGINE LIGHT CUST STA	714 USA	171098 S07		USA	*

VFG_CD	AWS_VL_	VRT_CD	TIS_FLAG
V49	MR	F05	
V29	MR	F04	
V40	MR	F04	
V29	MR	F04	@
V52	MR	F04	
V29	MR	F04	
V44	MR	F04	@
V52	MR	F04	
V29	MR	F04	
V52	MR	F04	
V29	MR	F04	
V29	MR	F04	
V52	MR	F04	
V52	MR	F04	
V44	MR	F04	
V29	MR	F04	
V29	MR	F04	
V29	MR	F04	
V29	MR	F04	
V29	MR	F04	
V29	MR	F04	
V52	MH	F04	
V52	M1	F04	
V48	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	
V17	M1	F03	@

V29	M1	F04	@
V40	M1	F04	
V52	M1	F04	
V29	M1	F04	
V52	M1	F04	
V44	M1	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	
V49	M1	F05	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	@
V52	M1	F04	
V44	M1	F04	
V29	M1	F04	@
V52	M1	F04	
V44	M1	F04	
V29	M1	F04	
V29	M6	F04	
V52	M6	F04	
V44	M6	F04	
V44	M6	F04	
V29	M6	F04	
V83	M6	F03	
V44	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V44	M1	F04	
V44	M1	F04	
V44	M1	F04	

V48	M1	F04
V52	M1	F04
V29	M1	F04
V29	M1	F04
V44	M1	F04
V29	M1	F04
V52	M1	F04
V52	M1	F04
V44	M1	F04
V29	M1	F04
V29	M1	F04
V29	M1	F04
V52	M1	F04
V29	M1	F04
V52	M1	F04
V29	M1	F04
V52	M1	F04
V29	M1	F04
V44	M1	F04
V29	M1	F04
V29	M1	F04
V29	M1	F04
V29	M1	F04
V52	M1	F04
V52	M1	F04
V29	M1	F04
V52	M1	F04
V44	M1	F04
V29	M1	F04
V29	M1	F04

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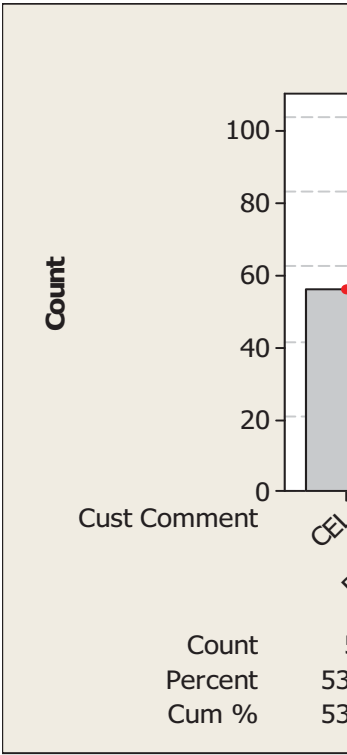
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Cust Comment	Claim Category
Accel	Misbin
Accel	Misbin AIS
Accel	No codes
Accel	Stuck thr
Accel	Stuck thr

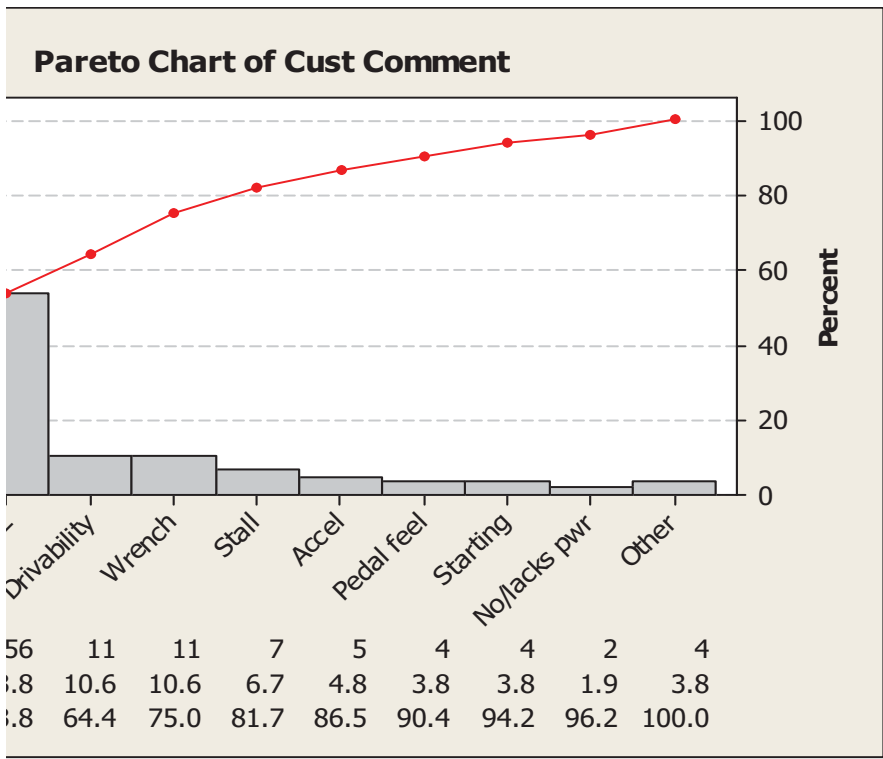
CEL	Misbin O2 sens
CEL	Misbin PCV
CEL	Motor circuit
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
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CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit

		Misbin
Cust comment	Accel	1
	CEL	1
	Drivability	1
	No/lacks pwr	0
	NVH	0
	Pedal feel	4
	RPM fluct	0
	Stall	0
	Starting	0
	Throt resp	0
	Wrench	0
	All	7
		7%

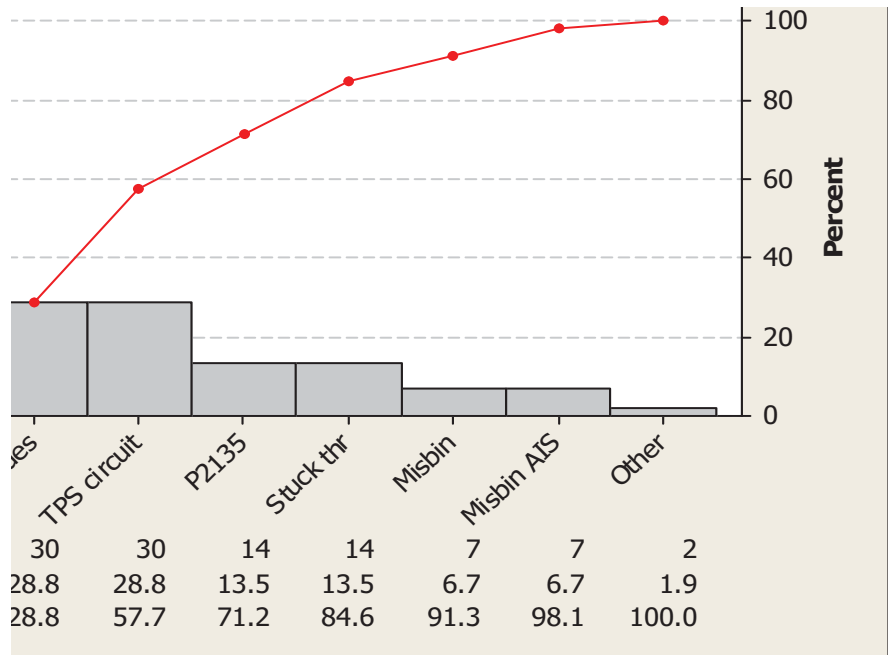


Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit

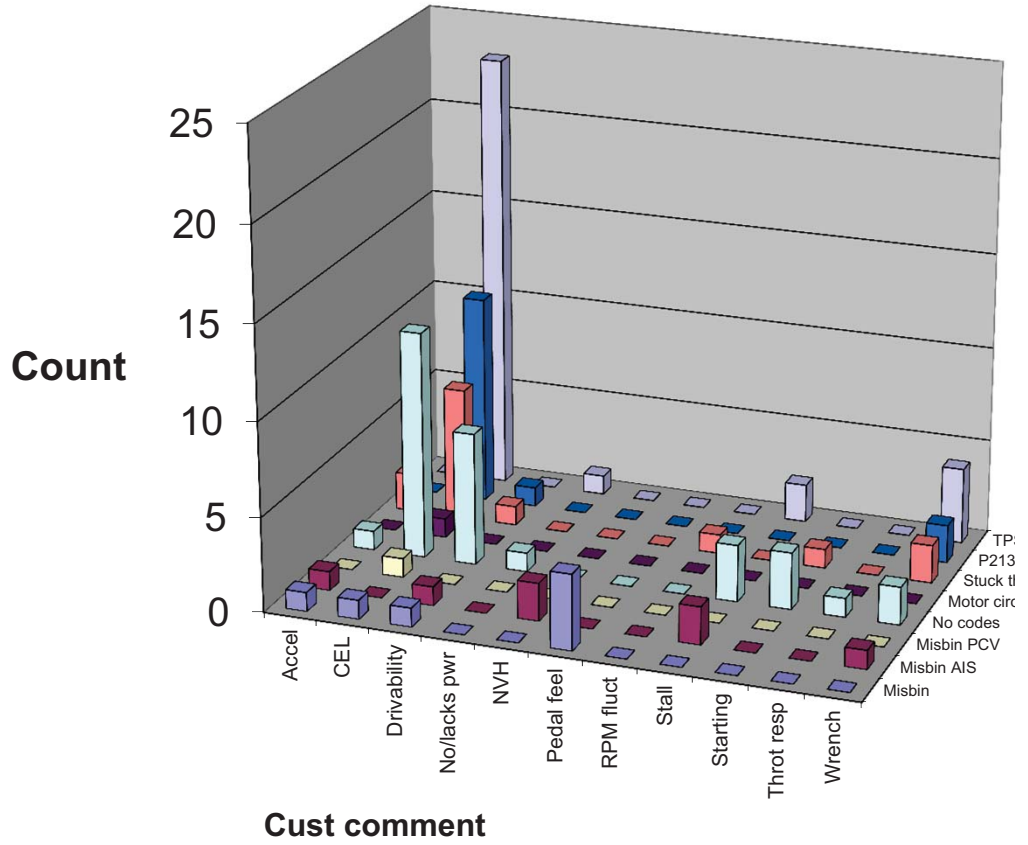
Claim category								
Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit	All	
1	0	1	0	2	0	0	5	5%
0	1	12	1	7	11	23	56	54%
1	0	7	0	1	1	0	11	11%
0	0	1	0	0	0	1	2	2%
2	0	0	0	0	0	0	2	2%
0	0	0	0	0	0	0	4	4%
0	0	0	0	1	0	0	1	1%
2	0	3	0	0	0	2	7	7%
0	0	3	0	1	0	0	4	4%
0	0	1	0	0	0	0	1	1%
1	0	2	0	2	2	4	11	11%
7	1	30	1	14	14	30	104	
7%	1%	29%	1%	13%	13%	29%		



Pareto Chart of Claim Category



Escape claims by customer comment and claim



1 category

- Misbin
- Misbin AIS
- Misbin PCV
- No codes
- Motor circuit
- Stuck thr
- P2135
- TPS circuit

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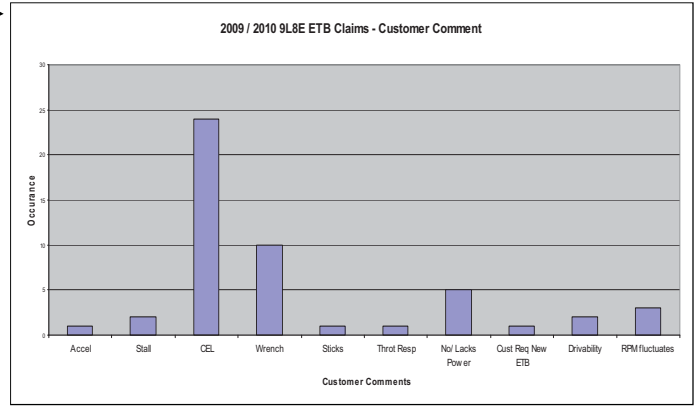
Claim category

Customer comment (symptom)	Claim category (root cause based on dealer text and DTC's)									All	%
	Misbin	Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit			
Accel	1	1	0	1	0	2	0	0	0	5	5%
CEL	1	0	1	12	1	7	11	23	56	56	54%
Drivability	1	1	0	7	0	1	1	0	11	11	11%
No/lacks pwr	0	0	0	1	0	0	0	1	2	2	2%
NVH	0	2	0	0	0	0	0	0	2	2	2%
Pedal feel	4	0	0	0	0	0	0	0	4	4	4%
RPM fluct	0	0	0	0	0	1	0	0	1	1	1%
Stall	0	2	0	3	0	0	0	2	7	7	7%
Starting	0	0	0	3	0	1	0	0	4	4	4%
Throt resp	0	0	0	1	0	0	0	0	1	1	1%
Wrench	0	1	0	2	0	2	2	4	11	11	11%
All	7	7	1	30	1	14	14	30	104		
	7%	7%	1%	29%	1%	13%	13%	29%			

Final root cause from Paynter chart
Miss-Bin/Not ETB
Melexis Chip - Digital Timing Error TNI - possible Vehicle testing
TNI - possible Vehicle testing
In-process P2111 Stuck Open- Delphi TCR (TNI) Cracked Motor Brush
In-adequate Wetting on Pin Insufficient PCB Solder TNI - possible Vehicle testing Capacitor - Internal Short
Melexis Chip - Digital Timing Error In-adequate Wetting on Pin Cracked Motor Brush TNI - possible Vehicle testing In-Process - at Igarashi (Solder contamination Short)

These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation



These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation

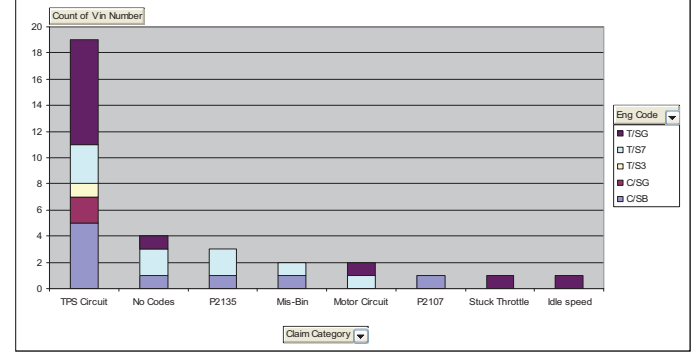


Table links the customer complaint to the root cause assigned by the dealer to the final root cause determined by Delphi.

charts have fewer claims because they don't include all production dates
table has all claims

Cust Comment	Claim Category	Paynter	MDL_YR
CEL	Stuck thr	In-process P2111Stuck Open- Delphi TC	2010
Accel	TPS circuit		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
CEL	P2135		2010
CEL	No codes		2010
CEL	No codes	Miss-Bin/Not ETB	2010
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2010

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stu
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)
Cust req new ET	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

fusion

Report Informatio Status=Finished Request Name=9L8E Fusion Description
 Data Selection Cr Model Year = MY_ Cost Category = All Vehicle Coverages / Region Bui
 Report Selection Report Name=Sta Model Year=2010 Destination

VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD
3FAHP0JA7A	188.92	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	248.62	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	342.44	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7A	111.79	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA3A	116.35	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	65.76	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	114.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	105.55	C/DE	F	C/FA	*	C/A	C/SB

ick closed

Run Date And Time=23 J Completion Job Size=5 Execution ~ Precalc Prc Cut Off Dat Load Date= Currency E
 Vehicle Line Aws = FUSI Part Num E Region Sold = NORTH AMERICA[NA]
 Csv Name=CLMLS22 Order By=\ Maximum (Logic=Corç Tis Claims= Claims Witl Requested Reported C

TRANS_CI	PLANT_CI	PRODN_D	WRTY_ST	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUI
C/W6	A3	11-Mar-09	29-Mar-09	PIONEER	50284601	2983900	2.00E+03	9L8Z
C/W6	A3	25-Mar-09	9-Apr-09	32 FORD-M	211301	7322124	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	14-Apr-09	LANDMAR	735267A	6391131	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	30-Mar-09	ALL STAR	164118A	6647611	2.00E+03	9L8Z
C/W6	A3	20-Mar-09	4-Apr-09	BANKSTO	538425A	3355000	2.00E+03	9L8Z
C/W6	A3	15-Apr-09	30-Apr-09	COUNTRY	3884101	2850505	2.00E+03	9L8Z
C/W6	A3	12-Mar-09	30-Mar-09	AL PIEMOI	6474051	3459300	2.00E+03	9L8Z
C/W6	A3	17-Feb-09	29-Mar-09	SERVICE I	25466701	9212120	2.00E+03	9L8Z

Generated By=TPARKIN1

Requested Reported Description Default Claims (no Date Filters)=Up to current cutoff date

PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO
9E926	A	E29	69	27-Apr-09	1	1299	2371	162.1
9E926	A	D42	42	#####	2	3091	1682	136.72
9E926	A	E29	42	28-Apr-09	1	1994	913	569.46
9E926	A	E29	41	20-Apr-09	1	873	1916	136.72
9E926	A	E29	42	27-Apr-09	1	1164	1826	141.58
9E926	A	E29	42	6-May-09	1	2091	243	136.72
9E926	A	E29	42	21-Apr-09	1	986	897	146.49
9E926	A	E29	42	30-Mar-09	1	202	180	136.72

TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TX1	TECH_TX1
351.02	2.1	9686 *	NA	AZ	30401	VERIFIED NO LABOF		
385.34	3.3	1922 *	NA	OH	30401	ENGINE A AGES AT F		
911.9	3.4	8559 *	NA	OR	30401	913 WAR ERMED ACT		
248.51	1.3	2753 *	NA	LA	30401	1916 TEST THROTTL		
257.93	1.3	2441 *	NA	TX	30401	1826 CC X TO REPLA		
202.48	0.6	10288 *	NA	NY	30401	PERFORMED PIN CH		
261.4	1.2	1610 *	NA	IL	30401	EEC (QUICK TEST) I		
242.27	1.3	6169 *	NA	WI	30401	PER FACT W, REPLA		

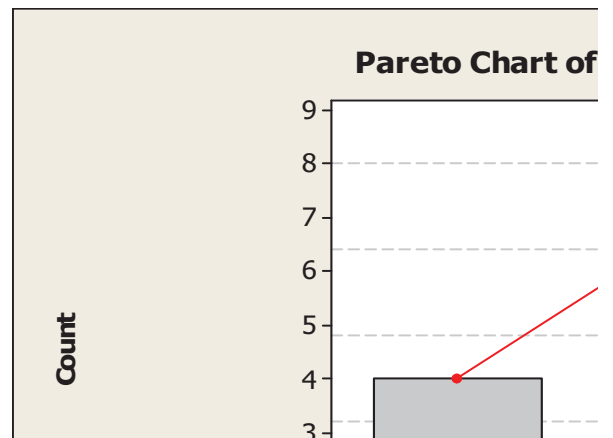
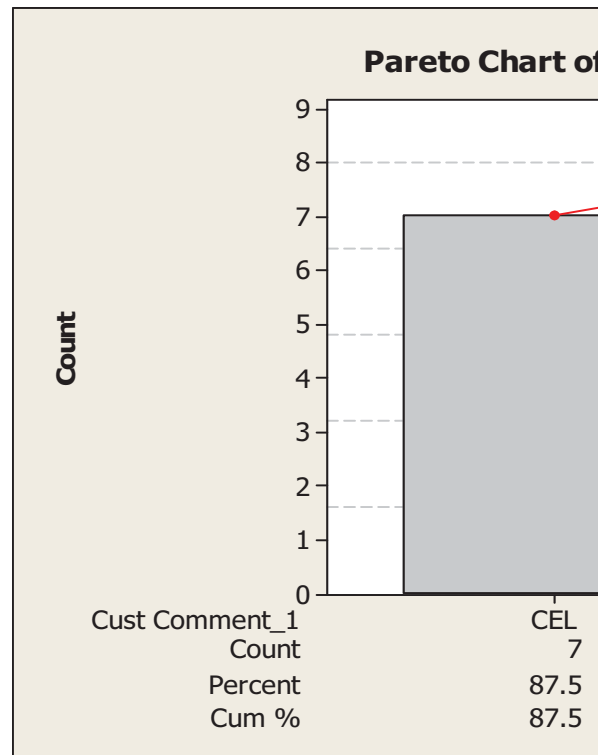
CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL_C
CHECK EN	623	USA	156101 S07	USA	*	V29	DE
C/S STAR	513	USA	148209 S07	USA	*	V52	DE
CHECK EN	503	USA	141085 S07	USA	*	V29	DE
CHECK EN	225	USA	148209 S07	USA	*	V29	DE
CHECK EN	972	USA	156016 S07	USA	*	V29	DE
CUSTOME	516	USA	172350 S07	USA	*	V29	DE
CHECK EN	708	USA	172350 S07	USA	*	V29	DE
CHECK EN	920	USA	172114 S07	USA	*	V29	DE

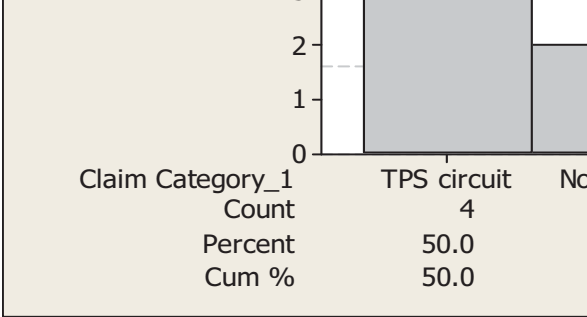
VRT_CD	TIS_FLAG
F04	
F04	@
F04	
F04	
F04	
F04	@
F04	
F04	

		Claim category		
		No codes	Stuck thr	P2135
Cust comment	Accel	0	0	0
	CEL	2	1	1
	All	2	1	1
		25%	13%	13%

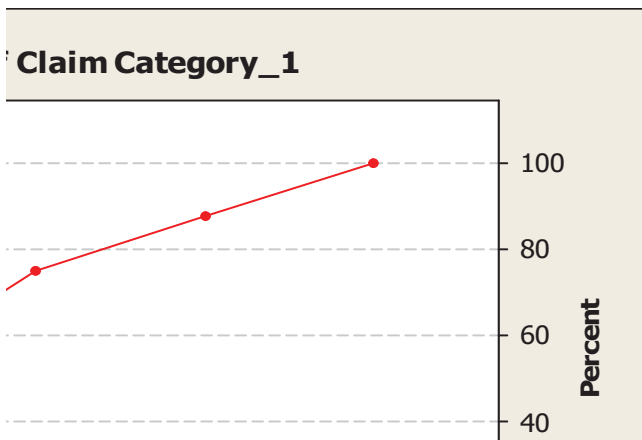
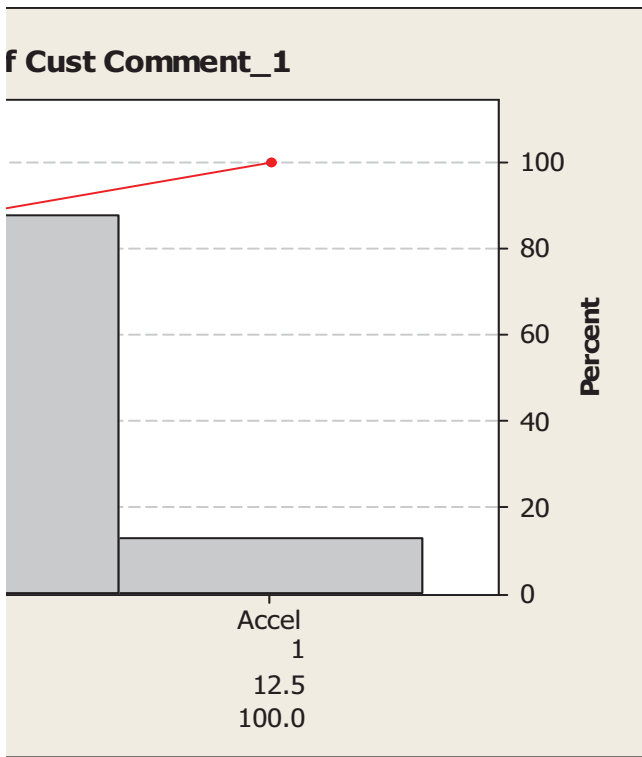
Cust Comment Claim Category

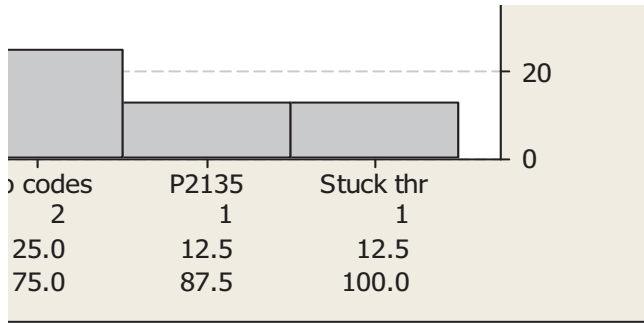
Accel TPS circuit
 CEL No codes
 CEL No codes
 CEL P2135
 CEL Stuck thr
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit





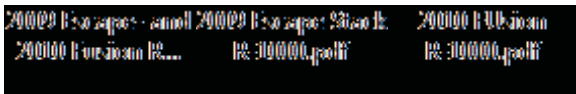
ry		
TPS circuit	All	
1	1	13%
3	7	88%
4	8	
50%		





From: Shapardanis, Michael (M.S.)
Sent: Tuesday, October 13, 2009 4:34 PM
To: Boerger, Jim (J.G.); Langley, Scott (C.S.)
Subject: RE: 9L8E Data

Attached are the Stack charts for the 2009 Escape, 2010 Fusion and 2009 Escape/ 2010 Fusion Combined.



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

From: Boerger, Jim (J.G.)
Sent: Tuesday, October 13, 2009 4:10 PM
To: Shapardanis, Michael (M.S.); Langley, Scott (C.S.)
Subject: 9L8E Data

Scott / Mike ...

Can you provide the latest warranty data (did this system update on Monday) on the r/1000 for the Delphi ETB - stack chart - thanks, Jim

Jim Boerger
Manager - Component Design C Department
Large Gas & Diesel Engine Engineering
Dearborn - Building 1 - Room 12B092
E-mail jboerger@ford.com - Tel: (313) 805 8536
ONE FORD: ONE Plan - ONE Team - ONE Goal

Confidential

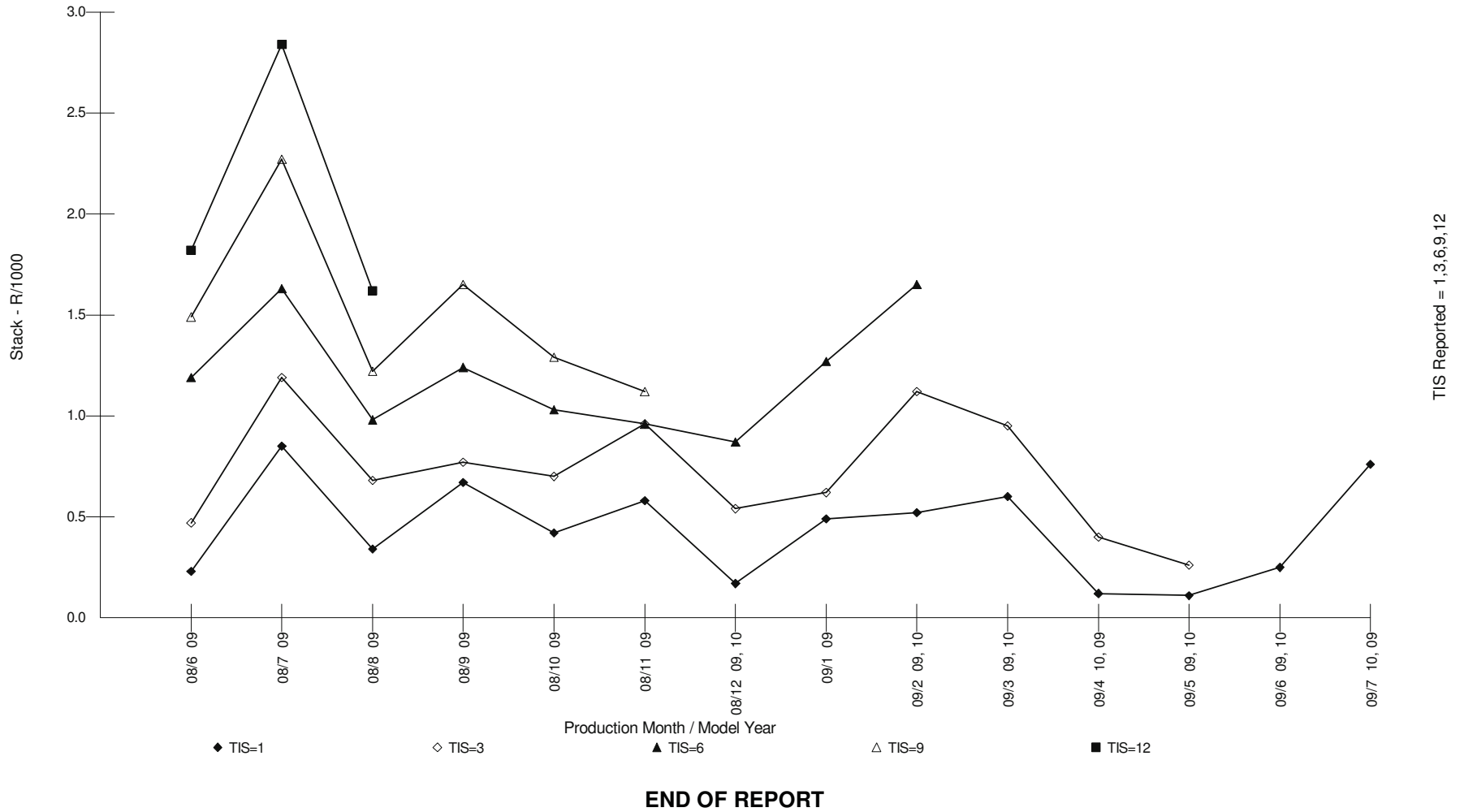
Report Specific Information

Date/Time Printed : Oct 13, 2009 / 16.30
Model Years : 2010,2009
Statistic : R/1000
Y Value(s) : TIS Reported = 1,3,6,9,12
Unique : Vehicle Line [VL]=TOTAL

Cutoff Date: Sep 30, 2009
Logic : Corporate

Result ID: 92110260
Page Number : 1
Min Divisor : 100

2009 Escap/ 2010 Fusion R/1000



Confidential

Report Specific Information

Date/Time Printed : Oct 13, 2009 / 16.27

Cutoff Date: Sep 30, 2009

Model Years : 2009

Logic : Corporate

Result ID: 92110260

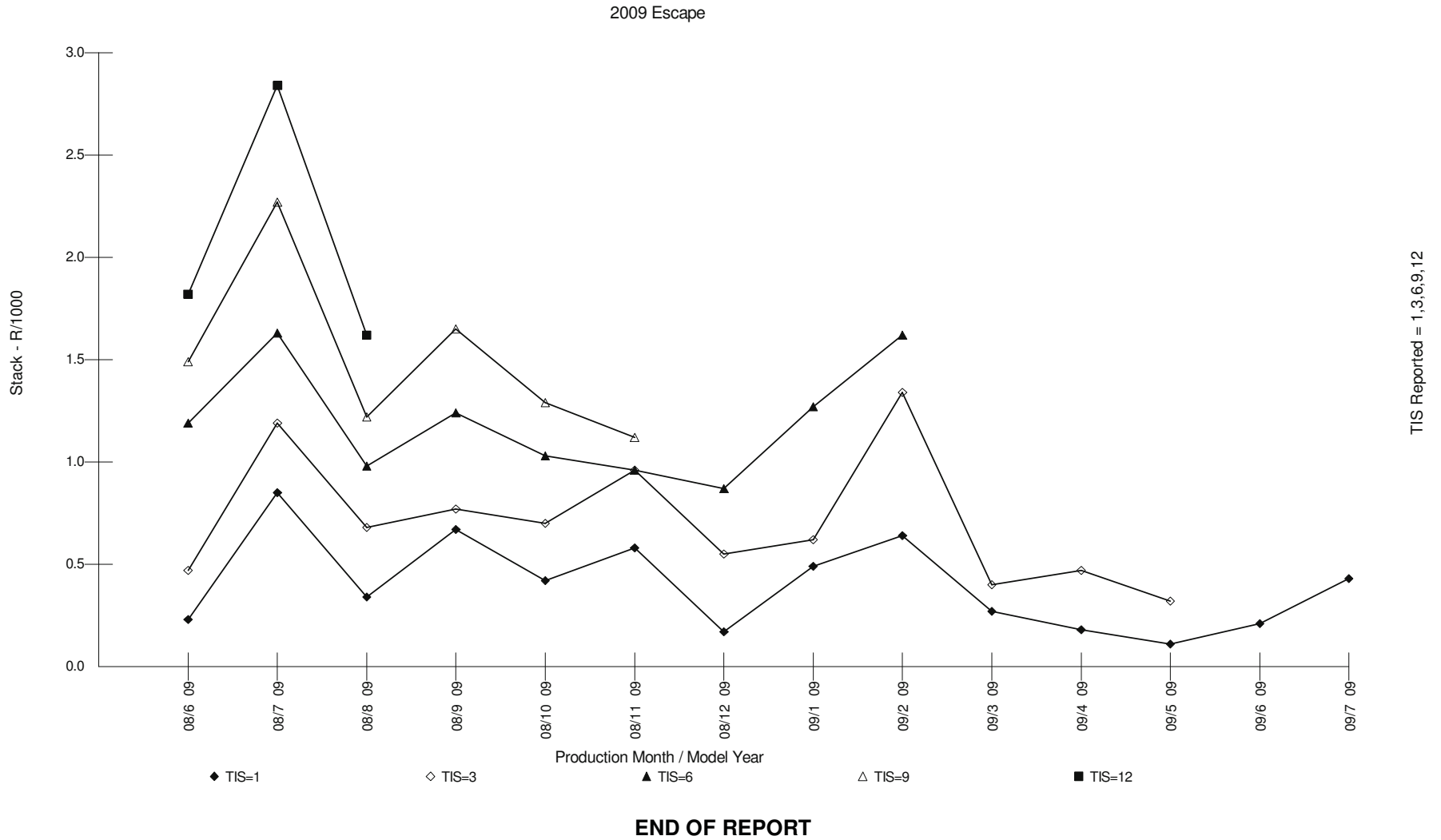
Statistic : R/1000

Page Number : 1

Y Value(s) : TIS Reported = 1,3,6,9,12

Min Divisor : 100

Unique : Vehicle Line [VL]=T/M7 - ESCAPE/TRIBUTE/MARINER-LHD [07-10]



Confidential

Report Specific Information

Date/Time Printed : Oct 13, 2009 / 16.29

Cutoff Date: Sep 30, 2009

Model Years : 2010,2009

Logic : Corporate

Result ID: 92110260

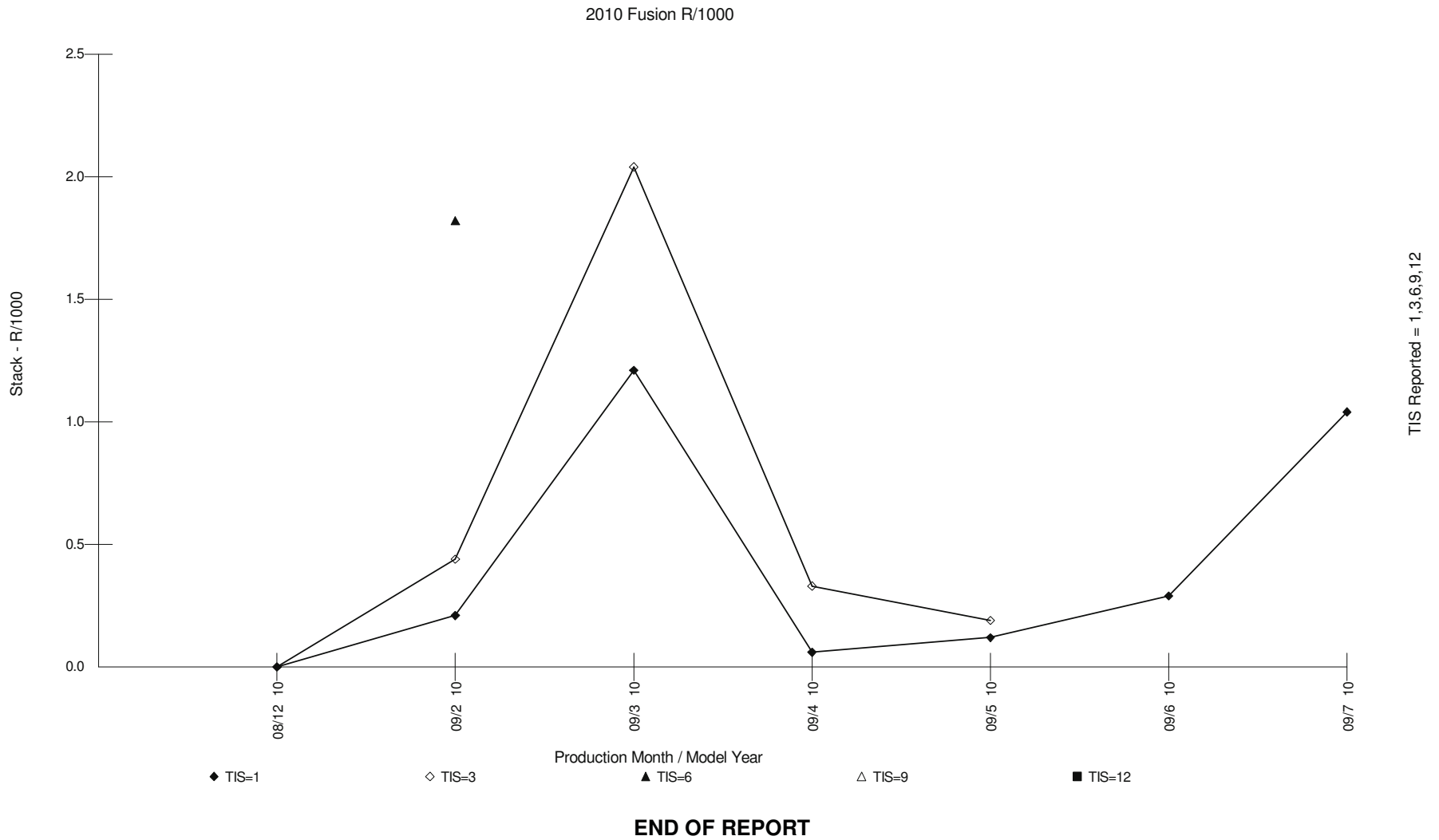
Statistic : R/1000

Page Number : 1

Y Value(s) : TIS Reported = 1,3,6,9,12

Min Divisor : 100

Unique : Vehicle Line [VL]=C/DE - FUSION/MILAN/MKZ (ZEPHYR) [06-10]



From: Langley, Scott (C.S.)
Sent: Monday, July 20, 2009 9:09 AM
To: Shapardanis, Michael (M.S.)
Subject: Escape Fusion Claims Mapped to Paynter_slangle1 input_090719.xls

Here's the file.

Original Plan....., check the DTC's for the latest claims you added last week, filling in the blanks to confirm what claim category they should be.

Then, go back and check some of the earlier "No Code" claims to see if they indeed have DTCs listed.



Per our latest conversation... probably faster to just do TPAT w/ claim category.

Then, you'll have to go through each one manually just to verify it's prioritized correctly... TPS circuit codes take priority. Do one file or tab for Esc/Mar and another for Fusion/Milan.

Then, Figure out how we roll that back into this file with the Paynter mapping. OR, do we just punt and basically redo the whole thing.

I suspect that will be our NEW "working" file.

Sincerely,

Scott Langley

PD Supervisor - Component C Current Quality

& Rawsonville Resident Engrg - Engine

(Components = Air Metering, Fuel Metering, Ignition, ESMS)

Ford Motor Company - Bldg #1

cell: 313-805-8789

email: slangle1@ford.com

Cust Comment	Claim Category	Paynter	MDL_YR	VIN_CD	BR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD
CEL	TPS circuit	Insufficient PCB Solder	2009	1FMCU03G99	53.44	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	1FMCU03G49	233.21	T/M7	F	T/WE	T/EF	T/A	T/SG
Stall	Misbin AIS		2009	1FMCU93G69	32.5	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135	Capacitor - Internal Short	2009	1FMCU03749	130.5	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit		2009	1FMCU04G99	180.78	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	Misbin O2 sens	Miss-Bin/Not ETB	2009	1FMCU03G49	202.43	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	4M2CU81G69	85.69	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	TPS circuit		2009	1FMCU93G59	78.3	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009	1FMCU03789	93.96	T/M7	F	T/WE	T/EF	T/A	T/S7
Stall	TPS circuit		2009	1FMCU03G39	65.07	T/M7	F	T/WE	T/EF	T/A	T/SG
Accel	No codes		2009	1FMCU493X9	199.73	T/M7	F	T/WE	T/EF	T/A	T/S3
CEL	P2135		2009	1FMCU04G29	129.54	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009	4M2CU87G69	138.05	T/M7	M	T/WE	T/EL	T/A	T/SG
Drivability	No codes		2009	1FMCU04G09	160.38	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	No codes		2009	1FMCU03759	154.08	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit	Cracked Motor Brush	2009	1FMCU93G09	96.08	T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	Stuck thr		2009	1FMCU49399	72.35	T/M7	F	T/WE	T/EF	T/A	T/S3
CEL	P2135		2009	1FMCU93G89	141.45	T/M7	F	T/WE	T/EF	T/F	T/SG
RPM fluct	Stuck thr	In-process P2111Stuck Open- Delphi T	2009	4M2CU97G69	102.3	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	TPS circuit	TNI - possible Vehicle testing	2009	1FMCU03G29	144.7	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	Stuck thr		2009	1FMCU93739	136.26	T/M7	F	T/WE	T/EF	T/F	T/S7
Accel	Stuck thr	Cracked Motor Brush	2009	1FMCU93G19	74.72	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135	In-adequate Wetting on Pin	2009	4M2CU81G49	102.5	T/M7	M	T/WE	T/EL	T/A	T/SG
Starting	No codes		2009	1FMCU03G19	151.77	T/M7	F	T/WE	T/EF	T/A	T/SG
Stall	Misbin AIS		2009	1FMCU93G49	100.04	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G19	129.62	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU59389	159.46	T/M7	F	T/WE	T/EF	T/F	T/S3
CEL	No codes		2009	1FMCU02729	107.49	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009	1FMCU93GX9	131.54	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009	1FMCU93G39	112.94	T/M7	F	T/WE	T/EF	T/F	T/SG
Starting	No codes		2009	1FMCU03G59	50.12	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	1FMCU93G39	44.06	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Stuck thr		2009	1FMCU02769	25.03	T/M7	F	T/WE	T/EF	T/A	T/S7
Pedal feel	Misbin		2009	4M2CU97G99	22.1	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL	P2135		2009	1FMCU94739	156.38	T/M7	F	T/WE	T/EF	T/F	T/S7
Drivability	Misbin AIS		2009	4M2CU97G19	15.42	T/M7	M	T/WE	T/EL	T/F	T/SG

CEL	TPS circuit		2009	1FMCU9472	78.17	T/M7	F	T/WE	T/EF	T/F	T/S7
NVH	Misbin AIS		2009	1FMCU93G1	42.5	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	Misbin AIS		2009	1FMCU03G0	112.2	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	Stuck thr		2009	4M2CU8173	132.48	T/M7	M	T/WE	T/EL	T/A	T/S7
Wrench	Stuck thr		2009	1FMCU93G1	86.29	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	No codes		2009	1FMCU03G8	83.64	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit	In-adequate Wetting on Pin	2009	1FMCU4935	410.98	T/M7	F	T/WE	T/EF	T/A	T/S3
No/lacks pwr	TPS circuit		2009	1FMCU04G9	20.13	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009	1FMCU04G7	144.52	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	No codes		2009	1FMCU03G8	114.37	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	1FMCU0277	11.71	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	Stuck thr		2009	1FMCU93G1	101.53	T/M7	F	T/WE	T/EF	T/F	T/SG
Pedal feel	Misbin		2009	1FMCU9374	45.96	T/M7	F	T/WE	T/EF	T/F	T/S7
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G5	312.9	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	TPS circuit		2009	1FMCU9474	166.17	T/M7	F	T/WE	T/EF	T/F	T/S7
Wrench	P2135		2009	1FMCU9377	95.16	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	TPS circuit		2009	1FMCU93G0	150.17	T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	No codes		2009	1FMCU03G4	214.5	T/M7	F	T/WE	T/EF	T/A	T/SG
Wrench	P2135		2009	1FMCU03GX	110.88	T/M7	F	T/WE	T/EF	T/A	T/SG
Starting	Stuck thr		2009	1FMCU0370	140.1	T/M7	F	T/WE	T/EF	T/A	T/S7
Stall	No codes		2009	4M2CU91G7	72.74	T/M7	M	T/WE	T/EL	T/F	T/SG
Wrench	TPS circuit		2009	4M2CU8775	94.77	T/M7	M	T/WE	T/EL	T/A	T/S7
CEL	No codes		2009	1FMCU0372	92.9	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	P2135		2009	4M2CU9777	53.36	T/M7	M	T/WE	T/EL	T/F	T/S7
CEL	No codes	TNI - possible Vehicle testing	2009	1FMCU0370	99.74	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	Stuck thr		2009	1FMCU93GX	88.86	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	Stuck thr		2009	1FMCU03G4	152.62	T/M7	F	T/WE	T/EF	T/A	T/SG
Drivability	No codes		2009	1FMCU04G0	12.88	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	No codes		2009	1FMCU93G0	55.2	T/M7	F	T/WE	T/EF	T/F	T/SG
Starting	No codes		2009	1FMCU4938	412.43	T/M7	F	T/WE	T/EF	T/A	T/S3
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G2	89.94	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Motor circuit	TNI - possible Vehicle testing	2009	1FMCU94G1	144.7	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	No codes		2009	1FMCU93G3	94.2	T/M7	F	T/WE	T/EF	T/F	T/SG
Stall	No codes	TNI - possible Vehicle testing	2009	4M2CU87G0	230.08	T/M7	M	T/WE	T/EL	T/A	T/SG
Drivability	P2135	TNI - possible Vehicle testing	2009	1FMCU037X	161.75	T/M7	F	T/WE	T/EF	T/A	T/S7
Wrench	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G8	79.1	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	No codes	Melexis Chip - Digital Timing Error	2009	1FMCU4934	256.16	T/M7	F	T/WE	T/EF	T/A	T/S3

CEL	No codes	Melexis Chip - Digital Timing Error	2009	4M2CU87G59	104.04	T/M7	M	T/WE	T/EL	T/A	T/SG
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	4M2CU87729	101.4	T/M7	M	T/WE	T/EL	T/A	T/S7
CEL	Misbin PCV		2009	1FMCU93G9	45.5	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	In-adequate Wetting on Pin	2009	1FMCU93G1	91.38	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	TPS circuit	In-Process - at Igarashi (Solder contarr	2009	1FMCU03799	86.87	T/M7	F	T/WE	T/EF	T/A	T/S7
Pedal feel	Misbin		2009	1FMCU93799	133.77	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	TPS circuit		2009	4M2CU97G89	276.56	T/M7	M	T/WE	T/EL	T/F	T/SG
Accel	Misbin AIS		2009	4M2CU39359	53.56	T/M7	M	T/WE	T/EL	T/F	T/S3
Drivability	No codes		2009	1FMCU03G8	177.6	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	4M2CU97G29	86.53	T/M7	M	T/WE	T/EL	T/F	T/SG
Wrench	TPS circuit		2009	1FMCU93G7	119.41	T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	No codes		2009	1FMCU93799	94.56	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	TPS circuit		2009	4M2CU91799	90.64	T/M7	M	T/WE	T/EL	T/F	T/S7
Throt resp	No codes		2009	4M2CU87G99	137.3	T/M7	M	T/WE	T/EL	T/A	T/SG
Drivability	No codes		2009	1FMCU94GX	200.52	T/M7	F	T/WE	T/EF	T/F	T/SG
Accel	Misbin		2009	1FMCU93G9	0	T/M7	F	T/WE	T/EF	T/F	T/SG
Drivability	Misbin AIS		2009	1FMCU93G7	182.49	T/M7	F	T/WE	T/EF	T/F	T/SG
Accel	Stuck thr	In-process P2111Stuck Open- Delphi T	2009	1FMCU93779	84.3	T/M7	F	T/WE	T/EF	T/F	T/S7
CEL	Stuck thr		2009	1FMCU93G1	236.39	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135		2009	1FMCU04G9	45.24	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit		2009	1FMCU02759	23.62	T/M7	F	T/WE	T/EF	T/A	T/S7
NVH	Misbin AIS		2009	1FMCU03769	167.71	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2009	1FMCU93G7	98.45	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135		2009	1FMCU03709	227.61	T/M7	F	T/WE	T/EF	T/A	T/S7
Stall	TPS circuit		2009	4M2CU87G39	25.88	T/M7	M	T/WE	T/EL	T/A	T/SG
Drivability	No codes		2009	1FMCU03GX	115.68	T/M7	F	T/WE	T/EF	T/A	T/SG
No/lacks pwr	No codes		2009	4M2CU97769	115.25	T/M7	M	T/WE	T/EL	T/F	T/S7
Pedal feel	Misbin		2009	1FMCU94GX	41.78	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	Stuck thr		2009	1FMCU03769	106.88	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	No codes		2009	1FMCU93GX	109.77	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	TPS circuit		2009	1FMCU94G0	109.23	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL			2009	4M2CU97709	170.69	T/M7	M	T/WE	T/EL	T/F	T/S7
Throt resp	No codes		2009	1FMCU93G4	116.78	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2135		2009	1FMCU03G8	74.41	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135		2009	1FMCU04G3	304.21	T/M7	F	T/WE	T/EF	T/A	T/SG
No/lacks pwr	P2110		2009	1FMCU03G2	69.35	T/M7	F	T/WE	T/EF	T/A	T/SG
No/lacks pwr	Misbin		2009	1FMCU59369	103.85	T/M7	F	T/WE	T/EF	T/F	T/S3

CEL		2009	1FMCU93G79	122.91	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL		2009	4M2CU81769K	131.75	T/M7	M	T/WE	T/EL	T/A	T/S7
CEL	TPS circuit	2009	1FMCU03709K	69.82	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit	2009	1FMCU49309K	181.67	T/M7	F	T/WE	T/EF	T/A	T/S3
Drivability	No codes	2009	1FMCU93G19	50.86	T/M7	F	T/WE	T/EF	T/F	T/SG
Wrench	TPS circuit	2009	1FMCU03799K	68.34	T/M7	F	T/WE	T/EF	T/A	T/S7
Drivability		2009	1FMCU02799K	11.22	T/M7	F	T/WE	T/EF	T/A	T/S7
No/lacks pwr	No codes	2009	1FMCU03G29	102.33	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	P2135	2009	1FMCU49329K	125.96	T/M7	F	T/WE	T/EF	T/A	T/S3
Drivability	Stuck thr	2009	1FMCU02799K	76.33	T/M7	F	T/WE	T/EF	T/A	T/S7
No/lacks pwr	Misbin	2009	1FMCU59399K	103.95	T/M7	F	T/WE	T/EF	T/F	T/S3
Stall	Stuck thr	2009	1FMCU03G09	88.4	T/M7	F	T/WE	T/EF	T/A	T/SG
CEL	TPS circuit	2009	1FMCU93749K	103.59	T/M7	F	T/WE	T/EF	T/F	T/S7
No/lacks pwr		2009	4M2CU29399K	99.45	T/M7	M	T/WE	T/EL	T/A	T/S3
Throt resp		2009	1FMCU03789K	91.18	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	Misbin	2009	1FMCU037X9K	133.7	T/M7	F	T/WE	T/EF	T/A	T/S7
CEL	TPS circuit	2009	4M2CU91G59	94.14	T/M7	M	T/WE	T/EL	T/F	T/SG
Stall	No codes	2009	1FMCU93G99	171.14	T/M7	F	T/WE	T/EF	T/F	T/SG
CEL	P2100	2009	1FMCU03G59	145.41	T/M7	F	T/WE	T/EF	T/A	T/SG
Wrench	Idle Speed	2009	1FMCU93789K	109.13	T/M7	F	T/WE	T/EF	T/F	T/S7
Wrench	P2135	2009	1FMCU93799K	94.16	T/M7	F	T/WE	T/EF	T/F	T/S7
Stall	Misbin	2009	1FMCU03G39	142.13	T/M7	F	T/WE	T/EF	T/A	T/SG
Pedal feel	Misbin	2009	4M2CU91G19	38.8	T/M7	M	T/WE	T/EL	T/F	T/SG
CEL		2009	4M2CU39389K	91.57	T/M7	M	T/WE	T/EL	T/F	T/S3
No/lacks pwr		2009	1FMCU04G89	36.08	T/M7	F	T/WE	T/EF	T/A	T/SG

Choices for the columns above			
Accel	TPS circuit	Capacitor - Internal Short	= confirmed chip timing issue
Stall	No codes	Insufficient PCB Solder	Added 7/15/2009
CEL	P2135	Cracked Motor Brush	
Wrench	Misbin	In-adequate Wetting on Pin	
Sticks	Motor circuit	Melexis Chip - Digital Timing Error	
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stuck closed	
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)	
Cust req new ETB	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)	

Drivability
RPM fluct Misbin PCV In-process at Igarashi (Motor Failure)
 Misbin AIS Miss-Bin/Not ETB
Pedal feel Misbin O2 sens TNI - possible Vehicle testing
NVH
Starting

escape
Report Information | Status=Finished Request Name=9L8E Escape Description Run Date And Time=23 J Completion Job Size=6 Execution Precalc Prt Cut Off Dal Load Date: Currency E
Data Selection Crite Model Year = MY Cost Category = All Vehicle Coverage: Region Bui Vehicle Line Aws = ESC/ Part Num E Region Sold = NORTH AMERICA[NA]
Report Selection Cr Report Name=St Model Year=2009, 2010 Destination Csv Name=CLMLS21 Order By=\ Maximum (Logic=Cor; Tis Claims: Claims Wit Requested Reported C

TRANS_C	PLANT_C	PRODN_D	WRTY_STA	NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUM	PART_NUM	PART_NUM	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	
T/W6	AJ	15-Jul-08	24-Sep-08	SAM PAC	513657A	2426415	2.00E+03	9L8Z	9E926	A	E29		42	28-Jul-08	0	4364	18
T/W6	AJ	15-Jul-08	25-Aug-08	TAYLOR F	104002A	2910300	2.00E+03	9L8Z	9E926	A	E29		46	28-Jul-08	0	4191	2
T/W6	AJ	10-Jul-08	28-Nov-08	VENTES F	178932A	4363142	2D02	*	9E926	*	D21	V3		31-Jul-08	0	5177	77
T/W6	AJ	23-Jul-08	4-Apr-09	SANDS FC	018172A	6795968	2.00E+03	9L8Z	9E926	A	E29		42	7-Aug-08	0	5409	5
T/W6	AJ	27-Jun-08		LANDMAR	23889901	8625200	2.00E+03	9L8Z	9E926	A	E29	X2		16-Aug-08	-1	11240	33
T/W6	AJ	25-Jul-08	9-Aug-08	POWER F	196316B	8323300	2.00E+03	9L8Z	9E926	A	E29		42	25-Aug-08	1	9926	710
T/W6	AJ	18-Jul-08	15-Sep-08	BRONDES	19249901	8871511	2.00E+03	9L8Z	9E926	A	E29		42	9-Sep-08	0	13062	10
T/W6	AJ	21-Jul-08	31-Jul-08	BILL MACI	3399301	3296601	2.00E+03	*	9E926	*	E29		42	10-Sep-08	2	15958	1416
T/W6	AJ	23-Jul-08	16-Dec-08	LIBERTY F	149101A	8882600	2.00E+03	9L8Z	9E926	A	D21		42	11-Sep-08	0	14659	45
T/W6	AJ	9-Jul-08	5-Aug-08	CROSSRC	7823601	5563191	2.00E+03	9L8Z	9E926	A	D21		42	13-Sep-08	2	16548	227
T/AI	AJ	24-Aug-08	11-Sep-08	SUNRISE I	311253A	9809800	2.00E+03	9L8Z	9E926	A	D36		42	15-Sep-08	1	18856	811
T/W6	AJ	24-Jul-08	8-Aug-08	LITHIA FO	401161A	3426811	2.00E+03	9L8Z	9E926	A	D50		42	22-Sep-08	2	18066	3811
T/W6	AJ	9-Sep-08	23-Mar-09	METROPC	5256901	4254300	2.00E+03	9L8Z	9E926	A	E29		42	23-Sep-08	0	17237	4
T/W6	AJ	2-Sep-08	31-Oct-08	POWER F	257031A	7844700	2.00E+03	9L8Z	9E926	A	D50		42	25-Sep-08	0	20961	20
T/W6	AJ	24-Sep-08	29-Nov-08	DAVE SINI	012108B	8922600	2.00E+03	9L8Z	9E926	A	E29		42	26-Sep-08	0	21018	6
T/W6	AJ	27-Aug-08	11-Jun-09	COLUMBIA	182130A	6251680	2.00E+03	9L8Z	9E926	A	D36		42	1-Oct-08	0	21357	5
T/AI	AJ	17-Jul-08	9-Aug-08	SUBURBA	277410A	4752255	2.00E+03	*	9E926	*	D50		42	2-Oct-08	2	21178	1554
T/W6	AJ	27-Sep-08	6-Dec-08	C & C FOF	37351401	6743600	2.00E+03	9L8Z	9E926	A	E29		28	9-Oct-08	0	26908	7
T/W6	AJ	25-Jul-08	3-Jan-09	SENTRY V	070302B	8457700	2.00E+03	9L8Z	9E926	A	D13		42	13-Oct-08	0	33522	3
T/W6	AJ	26-Sep-08	7-Apr-09	RODEO FC	698098A	9853600	2.00E+03	9L8Z	9E926	A	E29		42	13-Oct-08	0	29266	11
T/W6	AJ	8-Sep-08	23-Oct-08	WEST-HEI	504356A	6495640	2.00E+03	9L8Z	9E926	A	E29		42	16-Oct-08	0	27457	88
T/W6	AJ	6-Sep-08	31-Oct-08	PIONEER	1020051	4924500	2.00E+03	9L8Z	9E926	A	D42		42	3-Nov-08	1	42761	101
T/W6	AJ	8-Oct-08	9-Apr-09	LIBERTY L	126107A	5240770	2.00E+03	9L8Z	9E926	A	E29		41	12-Nov-08	0	46490	5
T/W6	AJ	11-Sep-08	19-Nov-08	KOONS FC	3940051	2417200	2.00E+03	9L8Z	9E926	A	D02		42	19-Nov-08	0	46771	10
T/W6	AJ	9-Nov-08	4-Dec-08	CROWN F	6723201	5990600	2F02	*	9E926	*	D21		42	20-Nov-08	0	83527	63
T/W6	AJ	14-Aug-08	6-Oct-08	COURTES	10933601	3471830	2.00E+03	9L8Z	9E926	A	E29		42	24-Nov-08	2	49252	636
T/AI	AJ	3-Nov-08	13-Nov-08	WOODFIE	153574A	6050800	2.00E+03	9L8Z	9E926	A	E29		42	26-Nov-08	1	51464	363
T/W6	AJ	26-Jun-08	14-Aug-08	VILLA FOF	8182451	6378222	2.00E+03	9L8Z	9E926	A	E29		55	26-Nov-08	4	58045	1545
T/W6	AJ	10-Oct-08	20-Nov-08	KOONS FC	4026151	2417200	2.00E+03	9L8Z	9E926	A	E29		42	2-Dec-08	1	54997	482
T/W6	AJ	11-Jul-08	25-Nov-08	SEEKINS I	33462701	4594000	2.00E+03	9L8Z	9E926	A	E29		42	3-Dec-08	1	57197	775
T/W6	AJ	16-Jul-08	1-Aug-08	POWER F	260909B	7844700	2.00E+03	9L8Z	9E926	A	D02		42	5-Dec-08	5	59842	9443
T/W6	AJ	15-Sep-08	11-Nov-08	CHAPMAN	64686501	6987000	2.00E+03	9L8Z	9E926	A	E29		42	8-Dec-08	1	60496	765
T/W6	AJ	25-Oct-08	4-Dec-08	AGENCIA	1993301	8247440	2.00E+03	9L8Z	9E926	A	D50		42	9-Dec-08	1	60382	27
T/W6	AJ	23-Aug-08	25-Nov-08	COUNTRY	466801	2716800	2.00E+03	*	9E926	*	N11		42	12-Dec-08	1	60129	439
T/W6	AJ	6-Nov-08	8-Dec-08	VERNER-C	13281801	5750333	2.00E+03	9L8Z	9E926	A	E29		42	12-Dec-08	1	65002	81
T/W6	AJ	25-Jun-08	30-Sep-08	DEMOR'S	11542701	9317161	2F02	*	9E926	*	D36		42	17-Dec-08	3	64860	2546

T/W6	AJ	18-Jul-08	30-Jan-09	BARBER F	7963101	6543351	2.00E+03	9L8Z	9E926	A	E29	42	18-Dec-08	0	66506	35
T/W6	AJ	21-Jul-08	15-Apr-09	IMPERIAL	025791A	4732800	2.00E+03	*	9E926	*	N12	42	19-Dec-08	0	68724	171
T/W6	AJ	7-Nov-08	20-Nov-08	PARKWAY	305415A	8845110	2.00E+03	*	9E926	*	E29	42	24-Dec-08	2	68352	1220
T/W6	AJ	22-Oct-08	6-Nov-08	BILLY HOV	3853451	8872311	2.00E+03	9L8Z	9E926	A	E29	41	29-Dec-08	2	78382	6105
T/W6	AJ	16-Jul-08	16-Apr-09	MAC EASL	060513A	6934281	2.00E+03	9L8Z	9E926	A	E29	42	29-Dec-08	0	74206	99
T/W6	AJ	8-Oct-08	21-Nov-08	FAMILY FC	3175851	7643351	2.00E+03	9L8Z	9E926	A	D50	42	5-Jan-09	2	86317	1194
T/AI	AJ	9-Nov-08	3-Dec-08	POWER FI	262687A	7844700	2.00E+03	9L8Z	9E926	A	E29	42	12-Jan-09	2	85030	653
T/W6	AJ	5-Nov-08	19-Jan-09	VEHICULC	66221	3433995	2.00E+03	9L8Z	9E926	A	D50	28	13-Jan-09	0	112641	7
T/W6	AJ	20-Oct-08	21-Dec-08	WORLD FC	267408B	4437000	2.00E+03	9L8Z	9E926	A	D50	42	13-Jan-09	1	82374	906
T/W6	AJ	9-Sep-08	9-Oct-08	CHEBUCT	21493201	4347700	2.00E+03	9L8Z	9E926	A	E29	42	14-Jan-09	4	94869	15495
T/QC	AJ	6-Nov-08	30-Nov-08	MOTORES	108431	4875020	2.00E+03	9L8Z	9E926	A	D42	43	15-Jan-09	2	81926	733
T/W6	AJ	6-Nov-08	24-Nov-08	D.K. FORE	53560701	9862929	2.00E+03	9L8Z	9E926	A	E29	42	19-Jan-09	2	131869	3974
T/W6	AJ	20-Aug-08	28-Oct-08	CHILLIWA	4901101	7921361	2.00E+03	9L8Z	9E926	A	D50	42	19-Jan-09	3	85889	3104
T/W6	AJ	18-Jul-08	31-Jul-08	HINES PAI	774751	4532424	2.00E+03	9L8Z	9E926	A	D21	42	23-Jan-09	6	153401	9096
T/W6	AJ	16-Sep-08	20-Feb-09	FREEDOM	390767A	4627575	2.00E+03	9L8Z	9E926	A	E29	42	26-Jan-09	0	103619	13
T/W6	AJ	20-Jan-09		CAPITOL F	2095751	2463600	2.00E+03	9L8Z	9E926	A	E29	42	4-Feb-09	-1	115230	15
T/W6	AJ	15-Sep-08	22-Jan-09	ART BARF	066350A	9861100	2.00E+03	9L8Z	9E926	A	E29	42	5-Feb-09	1	129613	832
T/W6	AJ	15-Oct-08	30-May-09	GREENW	6457651	2753200	2.00E+03	9L8Z	9E926	A	D50	42	8-Feb-09	0	126971	113
T/W6	AJ	31-Oct-08	19-Dec-08	SUNNY KII	25748101	8315300	2.00E+03	9L8Z	9E926	A	E29	42	10-Feb-09	2	124683	1764
T/W6	AJ	10-Dec-08		CHAMPIOI	454264A	9946200	2.00E+03	9L8Z	9E926	A	D02	42	12-Feb-09	-1	134783	295
T/W6	AJ	3-Sep-08	19-Sep-08	TASCA FC	054253A	6811300	2.00E+03	9L8Z	9E926	A	D36	42	13-Feb-09	5	128187	5606
T/W6	AJ	7-Dec-08	27-Dec-08	FINDLAY F	027496A	4221661	2.00E+03	9L8Z	9E926	A	E29	42	17-Feb-09	2	130366	6687
T/W6	AJ	15-Jan-09	19-Feb-09	REYNOLD	38123201	7929530	2.00E+03	9L8Z	9E926	A	E29	42	20-Feb-09	1	133440	175
T/W6	AJ	29-Jan-09	21-Feb-09	VARSIY I	31314602	3055300	2.00E+03	9L8Z	9E926	A	E29	42	23-Feb-09	1	142193	146
T/W6	AJ	27-Oct-08	21-Mar-09	JOHN BLE	4177502	9419000	2.00E+03	9L8Z	9E926	A	D21	42	23-Feb-09	0	150161	60
T/W6	AJ	9-Sep-08	24-Oct-08	BORGMAN	230200A	5347651	2.00E+03	9L8Z	9E926	A	E29	42	26-Feb-09	5	142145	5866
T/W6	AJ	25-Aug-08	30-Sep-08	PAT MILLI	237053A	2553100	2.00E+03	9L8Z	9E926	A	E29	42	26-Feb-09	5	141334	11601
T/W6	AJ	3-Jul-08	22-Sep-08	SURMAN I	21051 *		2.00E+03	9L8Z	9E926	A	P66	69	27-Feb-09	6	138495	2677
T/W6	AJ	30-Jan-09	14-Feb-09	HERTZ RA	90948101 *		2.00E+03	9L8Z	9E926	A	E29	42	4-Mar-09	1	188496	1301
T/AI	AJ	18-Oct-08	28-Nov-08	CITY WOR	319401	8817900	2.00E+03	9L8Z	9E926	A	D50	42	4-Mar-09	4	194464	21501
T/W6	AJ	12-Feb-09	28-Feb-09	ADAMSON	203705A	3242553	2.00E+03	9L8Z	9E926	A	E29	28	5-Mar-09	1	161860	145
T/W6	AJ	23-Jul-08	8-Aug-08	RODEO FC	704187E	9853600	2.00E+03	9L8Z	9E926	A	E29	42	6-Mar-09	8	157090	17258
T/W6	AJ	20-Sep-08	3-Feb-09	FORD OF	9662401	5251520	2.00E+03	9L8Z	9E926	A	D50	42	13-Mar-09	2	164198	2400
T/W6	AJ	18-Jul-08	27-Aug-08	HINES PAI	1158551	4532424	2.00E+03	9L8Z	9E926	A	D50	42	17-Mar-09	7	168936	9237
T/W6	AJ	23-Jul-08	26-Aug-08	VILLAGE F	264951	5653900	2.00E+03	9L8Z	9E926	A	D21	42	17-Mar-09	7	166158	6997
T/W6	AJ	23-Feb-09	10-Mar-09	TIFFANY I	8940701	6374461	2.00E+03	9L8Z	9E926	A	E29	41	18-Mar-09	1	182205	781
T/AI	AJ	10-Jul-08	27-Aug-08	VERACOM	2810301	3407199	2.00E+03	9L8Z	9E926	A	G32	42	18-Mar-09	7	182056	6739

T/W6	AJ	30-Jan-09	27-Feb-09	SESI LINC	1773551	82733	2.00E+03	9L8Z	9E926	A	E29	42	20-Mar-09	1	185806	1036
T/W6	AJ	12-Dec-08	27-Dec-08	ROUNTRE	87275101	7983673	2.00E+03	9L8Z	9E926	A	E29	42	20-Mar-09	3	177288	8496
T/W6	AJ	23-Oct-08	7-Nov-08	HERTZ RA	90937401 *		2.00E+03	*	9E926	*	E29	42	21-Mar-09	5	196820	11144
T/W6	AJ	1-Dec-08	16-Feb-09	TOWN & C	396044A	4813673	2.00E+03	9L8Z	9E926	A	E29	42	23-Mar-09	2	181600	2210
T/W6	AJ	5-Jan-09	21-Mar-09	MATHEWS	418290A	6984444	2.00E+03	9L8Z	9E926	A	E29	28	23-Mar-09	1	174319	198
T/W6	AJ	4-Feb-09	18-Feb-09	ERINWOO	165119A	8281600	2.00E+03	9L8Z	9E926	A	D36	42	24-Mar-09	2	178260	925
T/W6	AJ	20-Mar-09	3-Apr-09	CONCORI	10789401	3313223	2.00E+03	9L8Z	9E926	A	E29	42	6-Apr-09	1	203089	173
T/AI	AJ	25-Jun-08	28-Nov-08	FORD COL	7354051	5663673	2F02	*	9E926	*	D42	33	9-Apr-09	5	203200	4994
T/W6	AJ	22-Aug-08	16-Sep-08	YORKDAL	43166402	7874534	2F02	*	9E926	*	D36	41	14-Apr-09	8	218467	16387
T/W6	AJ	25-Mar-09		D-PATRICI	834720A	4776201	2.00E+03	9L8Z	9E926	A	E29	28	15-Apr-09	-1	208962	52
T/W6	AJ	25-Mar-09		MOOSE J/	22394201	6930651	2.00E+03	9L8Z	9E926	A	E40	42	16-Apr-09	-1	246350	3
T/W6	AJ	6-Oct-08	28-Feb-09	SHANAHA	196144A	8535000	2.00E+03	9L8Z	9E926	A	D50	42	16-Apr-09	2	223046	6
T/W6	AJ	14-Dec-08	6-Jan-09	LANDMAR	734389A	6391131	2.00E+03	9L8Z	9E926	A	E29	42	17-Apr-09	4	220046	6564
T/W6	AJ	8-Sep-08	2-Apr-09	MIKE FITZ	3325001	5023673	2.00E+03	9L8Z	9E926	A	D36	42	17-Apr-09	1	257548	731
T/W6	AJ	24-Sep-08	28-Jan-09	HALLMARI	27901501	5841222	2.00E+03	9L8Z	9E926	A	P69	42	17-Apr-09	3	236525	4970
T/W6	AJ	22-Sep-08	1-Oct-08	APPLE FO	622881B	2901100	2F02	*	9E926	*	D42	49	17-Apr-09	7	218931	13374
T/W6	AJ	30-Jun-08	8-Jan-09	WATKIN M	24388901	5450611	2F02	*	9E926	*	D13	7	23-Apr-09	4	229030	3493
T/W6	AJ	15-Sep-08	12-Jan-09	SMITH CA	534231A	3778100	2.00E+03	9L8Z	9E926	A	D36	42	23-Apr-09	4	224019	2219
T/W6	AJ	9-Dec-08	16-Jun-09	VAL ESTR	2188001	5634466	2.00E+03	9L8Z	9E926	A	D42	42	24-Apr-09	0	243287	3
T/W6	AJ	15-Oct-08	29-Dec-08	JACK DEM	418660B	7212600	2.00E+03	9L8Z	9E926	A	E29	28	27-Apr-09	4	266284	1799
T/W6	AJ	19-Mar-09	20-Apr-09	TABASCO	1784601	3120133	2.00E+03	9L8Z	9E926	A	E29	42	28-Apr-09	1	229154	14
T/W6	AJ	14-Sep-08	11-Oct-08	EAST-COL	23792701	2921171	2D02	*	9E926	*	D50	V3	2-May-09	7	256557	4078
T/W6	AJ	13-Jan-09	31-Jan-09	BANKSTO	538983A	3355000	2.00E+03	9L8Z	9E926	A	E29	28	5-May-09	4	254773	7452
T/W6	AJ	22-Jul-08	1-Feb-09	VISTA FOF	059269A	8847600	2.00E+03	9L8Z	9E926	A	E29	42	11-May-09	4	275118	2687
T/W6	AJ	2-Sep-08	30-Dec-08	MYLSA, S.	18771	25200	2F02	*	9E926	*	D21	D9	13-May-09	5	262840	2988
T/W6	AJ	25-Feb-09	28-Apr-09	EMBRUN I	15377301	4432985	2.00E+03	9L8Z	9E926	A	D42	42	13-May-09	1	276254	1291
T/W6	AJ	3-Mar-09	8-May-09	LUCAS FC	098105A	7659200	2.00E+03	9L8Z	9E926	A	D50	42	14-May-09	1	283017	321
T/W6	AJ	17-Oct-08	17-Nov-08	SEXTON F	8475351	7973911	2.00E+03	9L8Z	9E926	A	D36	42	15-May-09	6	275758	18679
T/W6	AJ	15-Jul-08	21-Sep-08	SHEEHY F	91655701	2581015	2.00E+03	9L8Z	9E926	A	E29	42	15-May-09	8	271059	11598
T/W6	AJ	22-Apr-09	14-May-09	FAIRLEY &	17667501	4631220	2.00E+03	9L8Z	9E926	A	E29	42	19-May-09	1	284517	183
T/W6	AJ	11-Feb-09	12-Mar-09	PARAMUS	042635A	2624900	2.00E+03	9L8Z	9E926	A	E29	42	20-May-09	3	298423	6667
T/W6	AJ	3-Feb-09	7-May-09	PERILLO L	082169A	8831111	2.00E+03	9L8Z	9E926	A	E29	42	8-May-09	1	302524	121
T/W6	AJ	12-Feb-09	19-Feb-09	DELONG F	3941501	6235001	2.00E+03	9L8Z	9E926	A	D11	42	18-May-09	3	348203	10255
T/W6	AJ	20-Oct-08	5-Nov-08	ALLAN VIC	13955704	3643673	2.00E+03	9L8Z	9E926	A	E29	42	21-May-09	7	312432	9812
T/W6	AJ	19-Aug-08	18-Sep-08	SUBURBA	5736201	6744781	2.00E+03	9L8Z	9E926	A	E29	42	28-May-09	9	307516	21373
T/W6	AJ	7-Oct-08	8-Nov-08	MARYSVIL	6409703	6594000	2.00E+03	9L8Z	9E926	A	D50	42	29-May-09	7	319186	8351
T/AI	AJ	9-Jul-08	30-Jul-08	PHIL LONC	541261A	5722200	2.00E+03	9L8Z	9E926	A	D21	42	1-Jun-09	11	310179	11021

T/W6	AJ	26-Feb-09	12-May-09	EMBRUN f 15413301	4432985	2.00E+03 9L8Z	9E926	A	E29	42	1-Jun-09	1	303369	250
T/W6	AJ	8-Jan-09		DIERS, IN(255800A	7211471	2.00E+03 9L8Z	9E926	A	E29	42	1-Jun-09	-1	308010	11
T/W6	AJ	28-Apr-09	1-Jun-09	CLASSIC f 056528B	9346500	2.00E+03 9L8Z	9E926	A	D36	42	2-Jun-09	1	354243	248
T/AI	AJ	23-Feb-09	11-Mar-09	SOUTH B/ 20222501	6440211	2.00E+03 9L8Z	9E926	A	E29	42	3-Jun-09	3	315375	5202
T/W6	AJ	12-Aug-08	23-Jan-09	JOHN MEE 122991A	5473552	2.00E+03 9L8Z	9E926	A	D11	42	3-Jun-09	5	326013	1571
T/W6	AJ	12-Aug-08	24-Apr-09	TOM BOL/ 130802A	2219350	2.00E+03 9L8Z	9E926	A	G32	42	5-Jun-09	2	338493	868
T/QC	AJ	3-Dec-08	22-Jan-09	PICACHO 18392 *		2.00E+03 9L8Z	9E926	A	D11	D4	8-Jun-09	5	330211	2995
T/W6	AJ	14-Jul-08	2-May-09	VIVA FORI 7089301	8342800	2.00E+03 9L8Z	9E926	A	D50	42	8-Jun-09	2	331594	1541
T/AI	AJ	7-Nov-08	6-Jun-09	CUTTER F 451632A	5649210	2.00E+03 9L8Z	9E926	A	D50	42	8-Jun-09	1	351589	39
T/W6	AJ	22-Jul-08	30-Sep-08	MAROONE 707102B	5576500	2.00E+03 9L8Z	9E926	A	D42	28	9-Jun-09	9	351039	8761
T/AI	AJ	21-Aug-08	10-Sep-08	LARRY H. 225732B	6308146	2.00E+03 9L8Z	9E926	A	D21	42	9-Jun-09	10	344598	21574
T/W6	AJ	12-Sep-08	27-Dec-08	KERRY FC 132112A	6716400	2.00E+03 9L8Z	9E926	A	D21	42	11-Jun-09	6	333856	6296
T/W6	AJ	11-Mar-09	31-Mar-09	DROUIN A 8967401	2282077	2.00E+03 9L8Z	9E926	A	E29	42	11-Jun-09	3	380516	2679
T/AI	AJ	12-Jul-08	1-Sep-08	LANDERS 224766B	8543673	2.00E+03 9L8Z	9E926	A	D21	42	13-Jun-09	10	337716	10938
T/W6	AJ	24-Jun-08		RONNIE T 12837901	2762777	2.00E+03 9L8Z	9E926	A	D42	42	15-Jun-09	-1	343487	349
T/W6	AJ	23-Jul-08	8-Oct-08	V & H AUT 708884A	3872545	2.00E+03 9L8Z	9E926	A	E29	42	15-Jun-09	9	361173	13463
T/W6	AJ	17-Apr-09	2-May-09	TOWNE LI 253725A	6752550	2.00E+03 9L8Z	9E926	A	E29	42	16-Jun-09	2	348486	4956
T/W6	AJ	20-Oct-08	1-May-09	HARRIS F(25764301	7744141	2.00E+03 9L8Z	9E926	A	D42	42	22-Jun-09	2	361568	1820
T/W6	AJ	5-Sep-08		RODEO F(707742A	9853600	2.00E+03 9L8Z	9E926	A	E29	42	23-Jun-09	-1	355289	149
T/W6	AJ	1-May-09	28-May-09	GOLF MILI 358911A	4709800	2.00E+03 9L8Z	9E926	A	E29	41	24-Jun-09	1	373106	1234
T/W6	AJ	30-Apr-09	12-Jun-09	ROBBERS 048569A	3824521	2.00E+03 9L8Z	9E926	A	D42	42	24-Jun-09	1	358212	15025
T/W6	AJ	24-Feb-09	24-May-09	ERINWOO 170953A	8281600	2.00E+03 9L8Z	9E926	A	D21	42	25-Jun-09	2	377995	1307
T/W6	AJ	24-Jul-08	15-Apr-09	BOB FERF 060763A	7745678	2.00E+03 9L8Z	9E926	A	D50	42	29-Jun-09	3	378797	1635
T/AI	AJ	26-Feb-09		SOUTH PC 162004A	5779000	2.00E+03 9L8Z	9E926	A	E29	42	6-Jul-09	-1	392363	85
T/W6	AJ	22-Oct-08	28-Apr-09	ZAPATA, ξ 885291	5653233	2.00E+03 9L8Z	9E926	A	D42	28	8-Jul-09	3	387085	1426

Generated By=TPARKIN1

Requested Reported [Description Default Claims (no Date Filters)=Up to current cutoff date

MTRL_CO	TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TXT	TECH_TXT	CUST_TXT	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_SI	QRT_CD
136.72	190.16	0.6	2459 *	NA	TX	30402	18 46 9E926	ROAD TE	CHECK EN		972	USA	152014 S07	USA	*
136.72	369.93	2.6	4501 *	NA	MI	30402	19 46 .EEC	BLY.REPLA	E29 CUST		313	USA	148044 S07	USA	*
0	32.5	0.4	B2206 *	NA	QC	30401		VERIFIER ET	REPAIRE	MOTEUR (	450	CAN	4B2206	1 CAN	*
136.72	267.22	1.5	1405 *	NA	PA	30402		CK MIL LIGHT	ON,P21 CK	MIL LIC	215	USA	116036 S07	USA	*
0	180.78	2.3	8007 *	NA	IL	30401		EEC SELF	'ACE THRO	CUSTOME	217	USA	141105 S07	USA	*
136.72	339.15	2.1	5414 *	NA	CA	30402	710 CP 5230	CC D8 12(	CK ENGIN		714	USA	171228 S07	USA	*
136.72	222.41	1.1	4331 *	NA	OH	30401		EEC TESTED.	CODE PC	CHECK EN	419	USA	345326 S07	USA	*
136.72	271.02	1	2743 *	NA	MI	30401		CHECK THE	SYSTEM (	CK ENGIN	810	USA	148419 S07	USA	*
136.72	230.68	1.1	3273 *	NA	OH	30401	45 TEST DRIVE	ECC TIDRIVER	S		440	USA	144121 S07	USA	*
136.72	201.79	0.8	4245 *	NA	NC	30401		FOUND VEHICLE	STALC S	VEHIC	919	USA	116088 S07	USA	*
136.72	476.45	2.1	5453 *	NA	CA	30401		DIAG, FOUND	MULTIPI	GAS PED/	818	USA	171182 S07	USA	*
136.72	266.26	1.5	3897 *	NA	ID	30401	3816 OPEN OF	LIMITS	CUSTOME		208	USA	171228 S07	USA	*
136.72	274.77	1.5	11164 *	NA	MI	30401		VERIFIED N	NECESSAI	ENGINE LI	734	USA	345345 S07	USA	*
136.72	297.1	1.6	5524 *	NA	CA	30401	20 TEST EEC	DTC PA	CUSTOME		310	USA	171025 S07	USA	*
136.72	290.8	1.5	8199 *	NA	MO	30401		EEC DIAG,	PINPOINT	T CHECK EN	314	USA	153080 S07	USA	*
136.72	232.8	1	3218 *	NA	CO	30401		VERIFY CONCERN	ID	CHECK EN	970	USA	156493 S07	USA	*
0	72.35	0.8	A7032 *	NA	BC	30401	2502 12650	E T BODY (	CHECK AN		250	CAN	4A7032	1 CAN	*
136.72	278.17	1.6	1304 *	NA	PA	30401		DTC CODE	P2135	CUSTOME	215	USA	116039 S07	USA	*
136.72	239.02	1.1	10844 *	NA	MA	30402	3 VERIFY THE	CONSEI	RUNS ROI		508	USA	312145 S07	USA	*
136.72	281.42	1.6	9713 *	NA	TX	30402	011 WARR CK	ENGINE	CHECK EN		972	USA	152044 S07	USA	*
136.72	272.98	1.6	601 *	NA	NY	30402	88 PERFORMED	SELF	CUST STA		716	USA	144120 S07	USA	*
136.72	211.44	1.1	5385 *	NA	NY	30402		STUCK CLOSED	VERIF	CUSTOME	585	USA	144607 S07	USA	*
136.72	239.22	1.2	11000 *	NA	OH	30402	9 TEST EE(	ASSY. RET	CHECK EN		216	USA	345335 S07	USA	*
0	151.77	1.5	38 *	NA	VA	30402		DIAG & REPLACED	TH WONT	ST/	703	USA	127013 S07	USA	*
0	100.04	1	3717 *	NA	NY	30401		CHECK AND	VERIFY C	CUSTOME	516	USA	113088 S07	USA	*
136.72	266.34	1.6	9692 *	NA	MI	30402	1 DIAG EILTY	THRO	CUSTOME		517	USA	18404Q S07	USA	*
146.49	305.95	1.6	3077 *	NA	IL	30402	363 THROT	BODY TP1	CHECK EN		847	USA	141092 S07	USA	*
136.72	244.21	1.1	5559 *	NA	CA	30402		CHECK ENGINE	LIGHT	CUST STA	714	USA	171098 S07	USA	*
136.72	268.26	1.3	38 *	NA	VA	30402		DIAGNOSED &	REPLA(	ENGINE LI	703	USA	127013 S07	USA	*
136.72	249.66	1.1	8621 *	NA	AK	30402		EEC TEST.RAN	OASIS	CHECK EN	907	USA	174542 S07	USA	*
136.72	186.84	0.5	5524 *	NA	CA	30402	9443 REPLACE	THROT	CUSTOME		310	USA	171206 S07	USA	*
136.72	180.78	0.5	1431 *	NA	PA	30402	9E926 42 E29	P0122 AI	CHECK EN		215	USA	116010 S07	USA	*
165.34	190.38	1.1	M2489 *	NA	SL	30402		SE VERIFI	UEBA PRE	FALLA MO	524	MEX	2M2311	2 MEX	*
0	22.1	0.2	13307 *	NA	NY	30401	N11 42 FP	9E926	PEF	CUSTOME	631	USA	314150 S07	USA	*
176.96	333.34	1.6	20645 *	NA	NJ	30402		VERIFY CUSTOMER	C	CUSTOME	973	USA	113042 S07	USA	*
0	15.42	0.2	10082 *	NA	PA	30401		EEC DIAG	AND REATT	CUSTOME	412	USA	318509 S07	USA	*

136.72	214.89	1.1	3982 *	NA	PA	30401 CONCERN VERIFIED F CHECK EN	570 USA	144120 S07	USA	*
0	42.5	0.5	4377 *	NA	MA	30401 NOISE ROAD TEST SE DRIVEABII	508 USA	111456 S07	USA	*
0	112.2	1.3	B8275 *	NA	ON	30401 DIAGNOSE, ROADTES REPAIR W	519 CAN	4B8440	2 CAN	*
146.49	278.97	1.5	341 *	NA	GA	30401 CHECKED K C S WREN	770 USA	342725 S07	USA	*
136.72	223.01	1.2	981 *	NA	NC	30401 99 VERIFIE ING THROT CUST STA	828 USA	121617 S07	USA	*
136.72	304.36	1.2	3085 *	NA	AL	30401 DIAGNOSIS, REPLACE CUSTOME	256 USA	121108 S07	USA	*
136.72	547.7	4.1	5524 *	NA	CA	30401 653 TEST E HOTLINE F CUSTOME	310 USA	171025 S07	USA	*
165.34	185.47	0.7	M1606 *	NA	EM	30401 SE REVIS DE TIEMPC ESCASA F	915 MEX	2M1615	2 MEX	*
136.72	281.24	1.7	4977 *	NA	FL	30401 914 9E926 42 IDS SELI CUSTOME	954 USA	124005 S07	USA	*
319.06	433.43	1.7	B3352 *	NA	NS	30401 VERIFIED (OK. REPLA CUST STA	902 CAN	4B3352 E84	CAN	*
165.34	177.05	0.5	M1777 *	NA	GR	30401 ALTA RESI: CUERPO I REVISAR I	917 MEX	2M1777	1 MEX	*
190.72	292.26	1.1	B6249 *	NA	AB	30401 THROTTLE T CLEAREI ADVISE T C	780 CAN	4B7031	2 CAN	*
196.35	242.31	0.5	B7248 *	NA	BC	30401 INSPECTED FOR CUS' CUSTOME	604 CAN	4B7248	1 CAN	*
136.72	449.62	3.4	13952 *	NA	MI	30401 OPERATION OF VCT S CHECK VE	734 USA	345274 S07	USA	*
190.72	356.89	1.7	B6270 *	NA	AB	30401 IDS EEC TEST P0122 CHECK AN	780 CAN	4B6270	1 CAN	*
136.72	231.88	1.1	6179 *	NA	WI	30401 X VE WRENCH	608 USA	141102 S07	USA	*
190.72	340.9	1.6	A6013 *	NA	AB	30401 DO EEC TEST P0122 P CHECK EN	780 CAN	4A6013	2 CAN	*
136.72	351.22	2.5	4822 *	NA	FL	30401 SHORT CKT EEC (QUII CUSTOME	407 USA	124500 S07	USA	*
186.11	296.99	1.6	210 *	NA	AL	30401 TEST EEC . ASSY. ANI WRENCH	256 USA	121024 S07	USA	*
136.72	276.82	1.7	4584 *	NA	TX	30401 295 CRANK ED ELEC T CUST STA	361 USA	152068 S07	USA	*
136.72	209.46	0.8	796 *	NA	RI	30401 5606 TEST ITION FOUI C S THE C	401 USA	342725 S07	USA	*
141.58	236.35	1.2	2337 *	NA	OH	30401 6687 RAN S D THROTTI WRENCH	419 USA	315724 S07	USA	*
146.49	239.39	1.2	20067 *	NA	IL	30401 REPLACED THROTTLE CUSTOME	309 USA	116088 S07	USA	*
136.72	190.08	0.6	10011 *	NA	MI	30401 9E926,42 1 LE BODY A CHECK EN	248 USA	345335 S07	USA	*
151.7	301.44	1.1	487 *	NA	GA	30401 EEC TEST PINPOINT T CK ENG LI	770 USA	121059 S07	USA	*
136.72	225.58	1.1	9675 *	NA	MI	30401 5866 CHECKED EEC, C WRENCH	616 USA	148073 S07	USA	*
136.72	289.34	1.7	2741 *	NA	MI	30401 11603 9E92DY AS NEE WRENCH	313 USA	148024 S07	USA	*
168.32	181.2	0.7	M1524 *	NA	DF	30401 SE REALIZ A ATORADI FALLA DE *	MEX	2M1524	1 MEX	*
117.19	259.49	0.8	45246 *	NA	CO	30401 OPEN CIRUCIT IN THR CHECK EN *	USA	148743 S07	USA	*
381.21	793.64	3.9	11192 *	NA	NY	30401 RETREIVE CODES FOI CUSTOME	718 USA	113115 S07	USA	*
136.72	226.66	1.1	417 *	NA	AL	30401 145 9E926 I CIRCUIT, R CUST STA	205 USA	121411 S07	USA	*
136.72	281.42	1.6	9713 *	NA	TX	30401 17261 WARR CK ENGII CHECK EN	972 USA	172360 S07	USA	*
136.72	230.92	1.2	2566 *	NA	WA	30401 TEST DRIV TENDED TI CHECK RE	509 USA	174443 S07	USA	*
136.72	366.8	2.5	13952 *	NA	MI	30401 ROAD TESTED, IDS TE ENG LONC	734 USA	345274 S07	USA	*
153.52	315.27	1.8	2737 *	NA	MI	30401 3 36 IDS TEED ROAD T3 36 MISS	313 USA	148027 S07	USA	*
136.72	215.82	0.8	7784 *	NA	CA	30401 SCANNED FOR CODES CUSTOME	831 USA	156105 S07	USA	*
141.58	397.74	2.1	6202 *	NA	CA	30401 ON ROAD T SEE PREVI CUSTOME	650 USA	172501 S07	USA	*

136.72	240.76	1.1	10837 *	NA	MI	30401 CHECK ENGINE LIGHT CHECK EN	734 USA	345350 S07	USA	*
136.72	238.12	1.2	6450 *	NA	LA	30401 EEC TEST P0222,PINP CHECK EN	318 USA	315724 S07	USA	*
0	45.5	0.7	45283 *	NA	WA	30401 HOSE CAME OFF AT L CHEC ENC*	USA	171327 S07	USA	*
136.72	228.1	1.1	3365 *	NA	AL	30401 2210 DIAG. CODE P027 CUST STA	205 USA	152012 S07	USA	*
136.72	223.59	1.1	2331 *	NA	OH	30401 EEC TESTED CODE PK CHECK EN	419 USA	148056 S07	USA	*
190.72	324.5	1.6	B1282 *	NA	ON	30401 1489 160 EEC DIAG. 12 CHECK AN	905 CAN	4B1282	1 CAN	*
136.72	413.28	4	586 *	NA	NY	30401 ELECTRON T ROAD TE CUSTOME	315 USA	318232 S07	USA	*
0	53.56	0.6	1440 *	NA	NV	30401 EEC TEST M QC ROAIC S WHILE	702 USA	355522 S07	USA	*
0	177.6	2.2	A1078 *	NA	ON	30401 DIAGNOSE HESITATIC WHEN DR	416 CAN	4A1333 E84	CAN	*
146.49	233.02	1.1	11035 *	NA	IN	30401 54 9E926 2: OEC KOER E29 CHEC	812 USA	346140 S07	USA	*
190.72	310.13	1.6	B4025 *	NA	SK	30401 EEC TEST RETRIEVE/REPAIR F(	306 CAN	4B4025	1 CAN	*
190.72	285.28	1.1	B1097 *	NA	ON	30401 DEFECTIVE THROTTLE VEHICLE T	905 CAN	4B1097	2 CAN	*
136.72	227.36	0.9	8559 *	NA	OR	30401 6564 DEFECTIVE THR CHECK EN	503 USA	315724 S07	USA	*
146.49	283.79	1.7	1730 *	NA	GA	30401 EEC TEST DCL DISPL/ C S GAS F	770 USA	326253 S07	USA	*
190.72	391.24	2.1	B7224 *	NA	BC	30401 DIAG. TEST EST. CHECK & I	604 CAN	4B7224	1 CAN	*
29.57	29.57	0	84 *	NA	MD	30401 ADD FRICTION MODIF ACCELER,	410 USA	127030 S07	USA	*
0	182.49	2.2	B7034 *	NA	BC	30401 R/T RUNNII LEAK AT AI (D13) REP/	250 CAN	4B7034	1 CAN	*
141.58	225.88	0.8	3614 *	NA	NY	30401 PERFORM EEC TEST F TOW IN VE	914 USA	113068 S07	USA	*
190.72	427.12	2.6	B2447 *	NA	QC	30401 VERIFIER F 2 VOLT ERILE VEHICL	819 CAN	4B2447	1 CAN	*
136.72	181.96	0.5	2771 *	NA	MI	30401 1860 OPEN IDS KOEO CHECK EN	734 USA	148016 S07	USA	*
192.69	216.31	1.1	M1331 *	NA	TA	30401 ALTA RESISTENCIA E/ LUZ DE C/	919 MEX	2M1331	1 MEX	*
0	167.71	2	A1323 *	NA	ON	30401 COMPLETE EEC ESYS CHECK AN	416 CAN	4A1323	1 CAN	*
136.72	235.17	1.1	2441 *	NA	TX	30401 7452 PERFORMED EEI CHECK EN	972 USA	116088 S07	USA	*
136.72	364.33	2.4	7923 *	NA	CA	30401 2687 CHK OBDII P2135 CUST STA	818 USA	171043 S07	USA	*
0	25.88	1.1	M1554 *	NA	DF	30401 SE REVISOR TURAS FU/ REVISAR I	15 MEX	2M1554	1 MEX	*
190.72	306.41	1.6	B1397 *	NA	ON	30401 DIAG., REPLACED THF INSPECT F	613 CAN	4B1397	2 CAN	*
141.58	256.83	1.1	3688 *	NA	NY	30401 FOUND THAT ELECTR TOW IN VE	631 USA	314124 S07	USA	*
146.49	188.27	0.6	20147 *	NA	IL	30401 REPLACED THROTTLE GAS PED/	309 USA	141203 S07	USA	*
136.72	243.6	1.1	664 *	NA	MD	30401 CK ENGINE 1 OHMS RE CUSTOME	301 USA	127020 S07	USA	*
190.72	300.5	1.6	A3219 *	NA	NS	30401 CHECKED AND ROAD CK AND AI	902 CAN	4A3219	1 CAN	*
173.15	282.38	1.1	8190 *	NA	NJ	30401 6667 ROAC IT LOW INF C S THAT	201 USA	171327 S07	USA	*
151.7	322.39	1.6	10553 *	NA	IL	30401 EEC TEST, PIN POINT CHECK EN	773 USA	342374 S07	USA	*
136.72	253.5	1.5	8351 *	NA	NV	30402 PERFORM ORROSION C S THRO	775 USA	152012 S07	USA	*
146.49	220.9	0.8	509 *	NA	GA	30401 VERIFIED (THROTTLE CHECK EN	678 USA	121022 S07	USA	*
209.52	513.73	3.4	4229 *	NA	MI	30401 CC 42 9E92 LE BODY T CUSTOME	248 USA	148016 S07	USA	*
136.72	206.07	0.8	3381 *	NA	WA	30402 PERFORMED INSPEC T CUST STA	360 USA	174530 S07	USA	*
136.72	240.57	1.1	3134 *	NA	CO	30401 11021 IDS I HIS TIME... THE CUST	719 USA	156452 S07	USA	*

190.72	313.64	1.7	B1397	*	NA	ON	30401 DIAG., PINPOINT TEST CHECK EN	613	CAN	4B1397	1	CAN	*
136.72	268.47	1.7	7175	*	NA	NE	30401 IDS DIAGNOSIS, DCL I VEHICLE \	402	USA	363542 S07		USA	*
136.72	206.54	1	4452	*	NA	NC	30402 VERIFIED CUSTOMER'S CONCEP	919	USA	121614 S07		USA	*
136.72	318.39	1.7	359	*	NA	CA	30402 TP SENSOINT TEST D' CUSTOME	310	USA	171025 S07		USA	*
136.72	187.58	0.7	7441	*	NA	PA	30402 EEC TEST NO CODES CUSTOME	724	USA	144420 S07		USA	*
141.58	209.92	1	8285	*	NA	MO	30402 868 IDS,RETRIEVE PO WRENCH	573	USA	153373 S07		USA	*
196.54	207.76	0.5	M1517	*	NA	DF	30402 RETIRAR TOLVA O DU REVOLUC *		MEX	2M1338	2	MEX	*
136.72	239.05	1.3	6889	*	NA	TX	30402 PERF. IDS TLESTS. NC CUSTOME	915	USA	152211 S07		USA	*
141.58	297.54	1.2	7908	*	NA	HI	30402 39 CHECK ORRECLAT CUSTOME	808	USA	172204 S07		USA	*
163.09	239.42	0.9	4903	*	NA	FL	30402 PERFORM OBD II DIAC D42 CUST	305	USA	124010 S07		USA	*
136.72	240.67	1.1	5790	*	NA	UT	30402 21574 VERI ESTED RE` CK RUNS	800	USA	156225 S07		USA	*
136.72	225.12	1.1	1977	*	NA	OH	30402 6296 VERIFIED CEL OI CUSTOME	513	USA	147008 S07		USA	*
196.35	299.95	1.1	B2458	*	NA	QC	30402 PLAINTE C E LIBREME MOTEUR (	418	CAN	4B2458	2	CAN	*
141.58	241.03	1.1	3820	*	NA	TN	30402 10938 ROAD TEST FOI CUSTOME	901	USA	322664 S07		USA	*
146.49	237.67	1.2	302	*	NA	GA	30402 QUICK TEST, DCL DISI LOST THR	706	USA	121430 S07		USA	*
141.58	275.28	1.6	6237	*	NA	WI	30402 13463 TEST DROVE CI CUSTOME	715	USA	141156 S07		USA	*
163.86	258	1.1	10208	*	NA	NY	30402 ROAD TES` EL DID NO` CUS STAT	716	USA	315710 S07		USA	*
136.72	307.86	1.9	8736	*	NA	WA	30402 IDS HOOK UP MONITC CUSTOME	425	USA	174024 S07		USA	*
136.72	282.13	1.6	9713	*	NA	TX	30402 151 WARR CK ENGINE CHECK EN	972	USA	152001 S07		USA	*
146.49	255.62	1.1	4626	*	NA	IL	30402 1234 PERFORM SELF` CUST STA	847	USA	141066 S07		USA	*
136.72	230.88	1.1	8518	*	NA	OR	30402 VERIFIED MIL ON,NO F DRIVER R	541	USA	156594 S07		USA	*
190.72	332.86	1.7	B1282	*	NA	ON	30402 2105 9926 42 12651D ` CHECK AN	905	CAN	4B1282	1	CAN	*
136.72	175.52	0.5	2191	*	NA	PA	30402 REPLACED THROTTLE CUST. ST/	814	USA	318487 S07		USA	*
141.58	233.15	1	10354	*	NA	CO	30402 85 EEC TEST AND RO/ CUST STA	719	USA	355100 S07		USA	*
196.54	232.62	1.4	M1221	*	NA	EM	30402 SE VERIFICO LA QUEJ REVISAR I	915	MEX	2M1221	2	MEX	*

VFG_CD	AWS_VL_	VRT_CD	TIS_FLAG
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V29	M1	F04	
V29	MR	F04	
V29	M1	F04	
V52	M1	F04	
V52	M1	F04	
V52	M6	F04	
V44	M1	F04	
V29	MR	F04	
V44	M1	F04	
V29	M1	F04	
V52	M1	F04	@
V44	M6	F04	
V29	M1	F04	
V40	MR	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	MR	F04	
V52	M1	F04	
V52	M1	F04	
V29	M1	F04	
V29	M6	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	M1	F04	
V44	M1	F04	
V49	MR	F05	
V29	M1	F04	
V52	MR	F04	

V29	M1	F04
V49	M1	F05
V29	M1	F04
V29	MR	F04
V29	M1	F04
V44	M1	F04
V29	M6	F04
V44	M1	F04
V44	M1	F04
V29	M1	F04
V52	M1	F04
V29	M1	F04
V44	M1	F04
V52	MR	F04
V29	M1	F04
V29	M1	F04
V29	M1	F04
V44	M1	F04
V29	M1	F04
V52	M1	F04
V52	MR	F04
V29	MR	F04
V29	M1	F04
V29	MR	F04
V52	M1	F04
V29	M1	F04
V29	M1	F04
V48	M1	F04
V29	M1	F04
V44	M6	F04
V29	M1	F04
V29	M1	F04
V44	M1	F04
V44	MR	F04
V52	M1	F04
V29	M1	F04
V83	M6	F03

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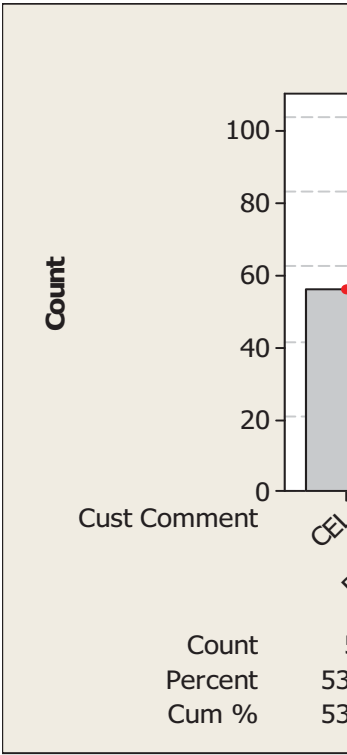
V29	MR	F04	
V29	MR	F04	
V29	M1	F04	
V29	M1	F04	
V29	M1	F04	
V52	M1	F04	
V29	MR	F04	
V52	MH	F04	
V52	M1	F04	
V29	MR	F04	@
V17	M1	F03	@
V44	M1	F04	
V29	MR	F04	
V52	MR	F04	
V48	M1	F04	
V52	M1	F04	
V40	M1	F04	
V52	M1	F04	
V52	M1	F04	@
V29	M1	F04	
V29	M1	F04	
V44	M1	F04	
V29	M1	F04	@
V29	M1	F04	@
V52	MR	F04	
V52	M1	F04	
V44	MR	F04	@
V52	M1	F04	
V29	M1	F04	
V29	M1	F04	@
V29	M1	F04	@
V29	MR	F04	
V40	M1	F04	
V29	M1	F04	
V29	M1	F04	
V44	M1	F04	
V52	M6	F04	@

V29	M1	F04	
V29	MR	F04	@
V52	M1	F04	@
V29	M6	F04	
V40	M1	F04	
V83	M1	F03	
V40	M1	F04	
V44	M1	F04	@
V44	M6	F04	@
V52	M1	F04	
V52	M6	F04	@
V52	M1	F04	
V29	M1	F04	@
V52	MH	F04	
V52	M1	F04	@
V29	M1	F04	@
V29	MR	F04	@
V52	M1	F04	
V29	M1	F04	@
V29	M1	F04	@
V52	M1	F04	@
V52	M1	F04	@
V44	MR	F04	@
V29	MH	F04	@
V52	M1	F04	@

Cust Comment	Claim Category
Accel	Misbin
Accel	Misbin AIS
Accel	No codes
Accel	Stuck thr
Accel	Stuck thr

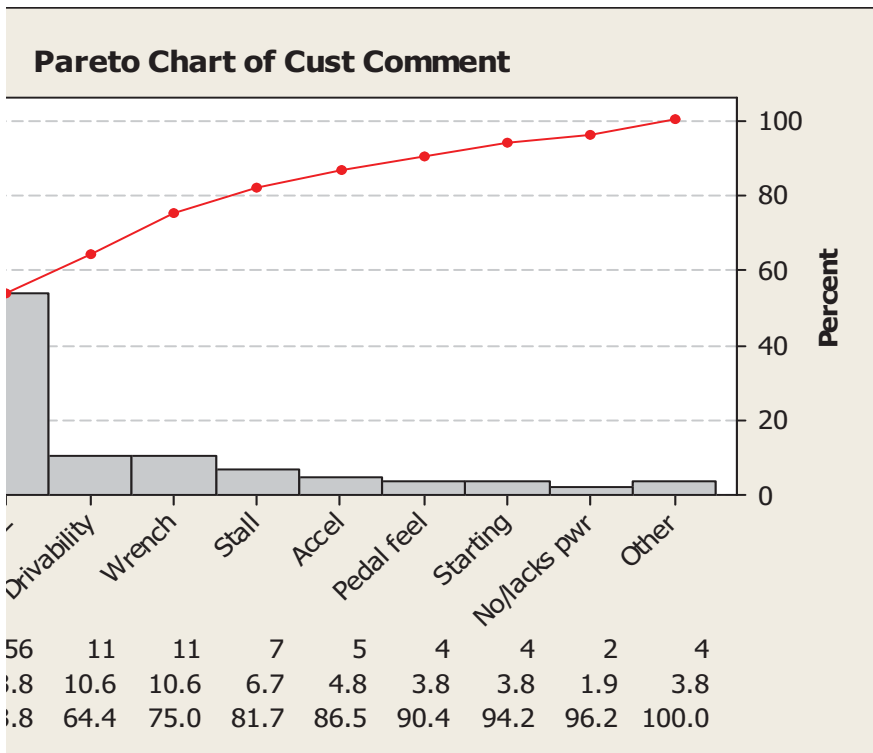
CEL	Misbin O2 sens
CEL	Misbin PCV
CEL	Motor circuit
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
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CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	No codes
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	P2135
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	Stuck thr
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit
CEL	TPS circuit

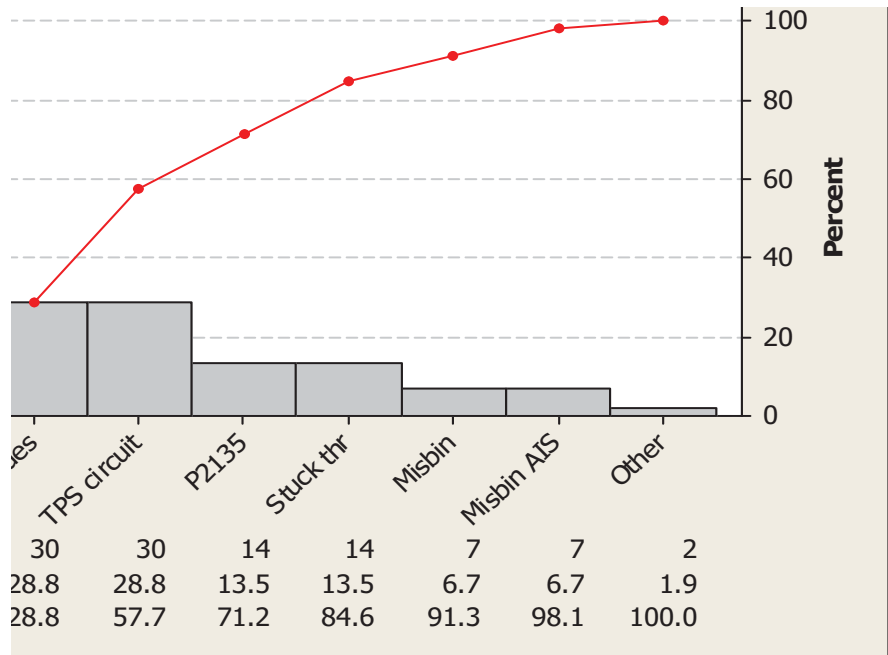
		Misbin
Cust comment	Accel	1
	CEL	1
	Drivability	1
	No/lacks pwr	0
	NVH	0
	Pedal feel	4
	RPM fluct	0
	Stall	0
	Starting	0
	Throt resp	0
	Wrench	0
	All	7
		7%



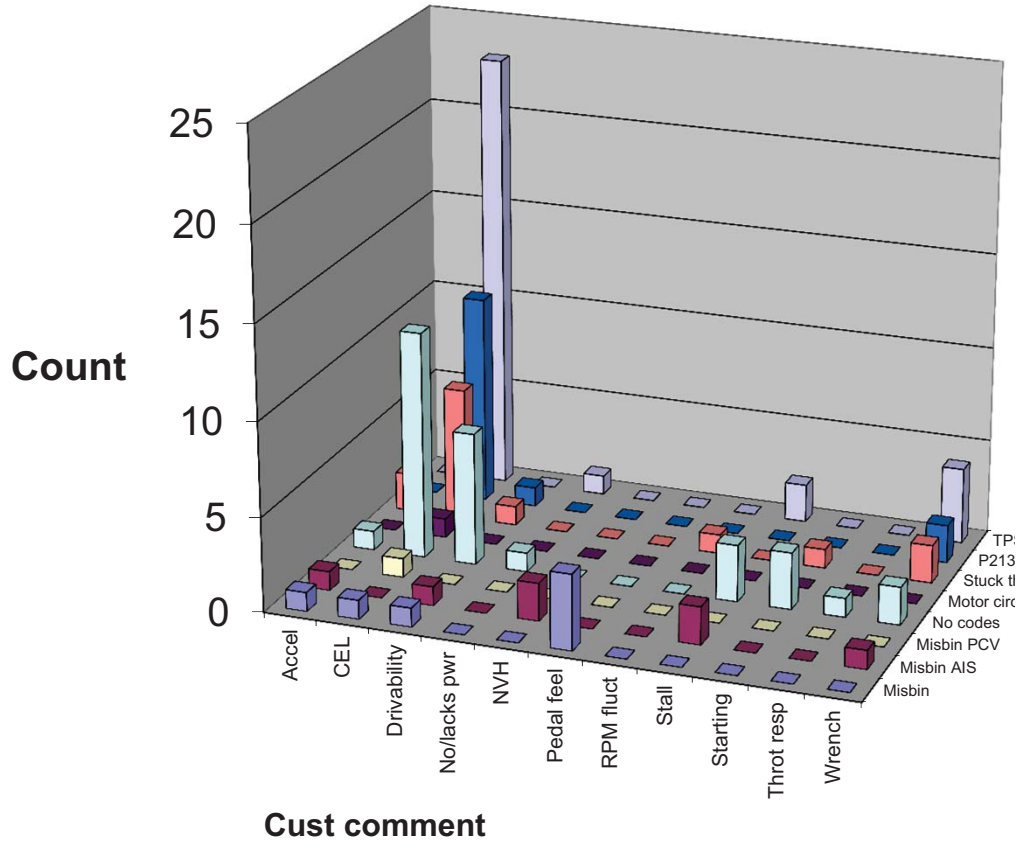
Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit
Wrench	TPS circuit

Claim category								
Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit	All	
1	0	1	0	2	0	0	5	5%
0	1	12	1	7	11	23	56	54%
1	0	7	0	1	1	0	11	11%
0	0	1	0	0	0	1	2	2%
2	0	0	0	0	0	0	2	2%
0	0	0	0	0	0	0	4	4%
0	0	0	0	1	0	0	1	1%
2	0	3	0	0	0	2	7	7%
0	0	3	0	1	0	0	4	4%
0	0	1	0	0	0	0	1	1%
1	0	2	0	2	2	4	11	11%
7	1	30	1	14	14	30	104	
7%	1%	29%	1%	13%	13%	29%		





Escape claims by customer comment and claim



1 category

- Misbin
- Misbin AIS
- Misbin PCV
- No codes
- Motor circuit
- Stuck thr
- P2135
- TPS circuit

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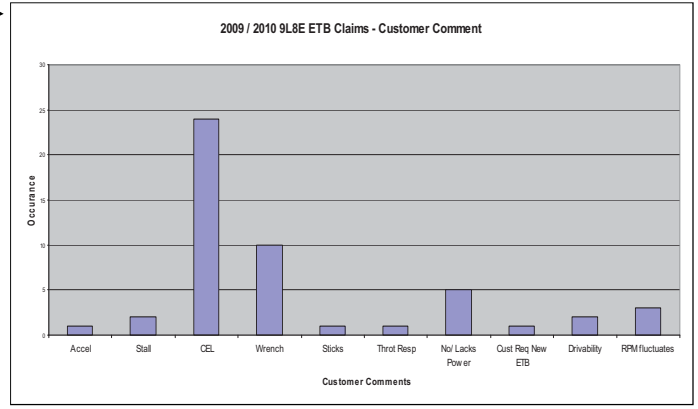
Claim category

Customer comment (symptom)	Claim category (root cause based on dealer text and DTC's)									All	%
	Misbin AIS	Misbin PCV	No codes	Motor circuit	Stuck thr	P2135	TPS circuit				
Accel	1	1	0	1	0	2	0	0	5	5%	
CEL	1	0	1	12	1	7	11	23	56	54%	
Drivability	1	1	0	7	0	1	1	0	11	11%	
No/lacks pwr	0	0	0	1	0	0	0	1	2	2%	
NVH	0	2	0	0	0	0	0	0	2	2%	
Pedal feel	4	0	0	0	0	0	0	0	4	4%	
RPM fluct	0	0	0	0	0	1	0	0	1	1%	
Stall	0	2	0	3	0	0	0	2	7	7%	
Starting	0	0	0	3	0	1	0	0	4	4%	
Throt resp	0	0	0	1	0	0	0	0	1	1%	
Wrench	0	1	0	2	0	2	2	4	11	11%	
All	7	7	1	30	1	14	14	30	104		
	7%	7%	1%	29%	1%	13%	13%	29%			

Final root cause from Paynter chart
Miss-Bin/Not ETB
Melexis Chip - Digital Timing Error TNI - possible Vehicle testing
TNI - possible Vehicle testing
In-process P2111 Stuck Open- Delphi TCR (TNI) Cracked Motor Brush
In-adequate Wetting on Pin Insufficient PCB Solder TNI - possible Vehicle testing Capacitor - Internal Short
Melexis Chip - Digital Timing Error In-adequate Wetting on Pin Cracked Motor Brush TNI - possible Vehicle testing In-Process - at Igarashi (Solder contamination Short)

These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation



These should agree approximately. Chart is done via macro, table is my binning.

This chart is from the 9L8E warranty presentation

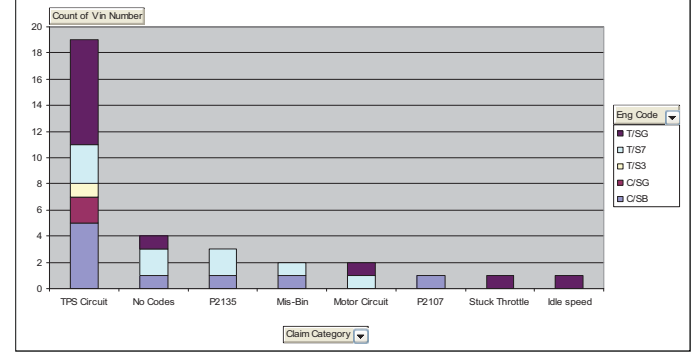


Table links the customer complaint to the root cause assigned by the dealer to the final root cause determined by Delphi.

charts have fewer claims because they don't include all production dates
table has all claims

Count of VIN_CD	Claim Category			
	Idle Speed	Misbin	Misbin AIS	Misbin O2 sens
Total	1	9	8	1

Misbin PCV	Motor circuit	No codes	P2110	P2135	
	1	1	44	1	17

Stuck thr	TPS circuit	Grand Total
16	36	135

Cust Comment	Claim Category	Paynter	MDL_YR
CEL	Stuck thr	In-process P2111Stuck Open- Delphi TC	2010
Accel	TPS circuit		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
CEL	P2135		2010
CEL	No codes		2010
CEL	No codes	Miss-Bin/Not ETB	2010
CEL	TPS circuit	Melexis Chip - Digital Timing Error	2010
Request T/body			2010
CEL			2010
CEL	Connector/Harness		2010
CEL			2010
CEL	TPS circuit		2010
CEL	P2107		2010
CEL	TPS circuit		2010
CEL	TPS circuit		2010
Driveability			2010

Choices for the columns above

Accel	TPS circuit	Capacitor - Internal Short
Stall	No codes	Insufficient PCB Solder
CEL	P2135	Cracked Motor Brush
Wrench	Misbin	In-adequate Wetting on Pin
Sticks	Motor circuit	Melexis Chip - Digital Timing Error
Throt resp	P2107	Contamination in GearboxPilot Prod Veh., P2112 stu
No/lacks pwr	Stuck thr	In-Process - at Igarashi (Solder contamination Short)
Cust req new ETf	Idle speed	In-process P2111Stuck Open- Delphi TCR (TNI)
Drivability		In-process at Igarashi (Motor Failure)
RPM fluct	Misbin PCV	Miss-Bin/Not ETB
	Misbin AIS	TNI - possible Vehicle testing
Pedal feel	Misbin O2 sens	
NVH		
Starting		

fusion

Report Informatio Status=Finished Request Name=9L8E Fusion Description
 Data Selection Cr Model Year = MY_ Cost Category = All Vehicle Coverages / Region Bui
 Report Selection Report Name=Stai Model Year=2010 Destination

VIN_CD	LBR_COS	VEH_LINE	MKT_DER	BOD_CAB	VER_SERI	DRIVE_CD	ENG_CD
3FAHP0JA7A	188.92	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	248.62	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA9A	342.44	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA7A	111.79	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA3A	116.35	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	65.76	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	114.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	105.55	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA1A	160.91	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	105.86	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA0A	219.6	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HA6A	40.43	C/DE	F	C/FA	*	C/A	C/SB
3FAHP0HG2A	130.89	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG0A	126.91	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG1A	68.26	C/DE	F	C/FA	*	C/A	C/SG
3FAHP0JG3A	104.86	C/DE	F	C/FA	*	C/A	C/SG
3MEHM0CG6	285.52	C/DE	M	C/FA	*	C/F	C/SG

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Run Date And Time=23 J Completion Job Size=5 Execution ~ Precalc Prc Cut Off Dat Load Date= Currency E
 Vehicle Line Aws = FUSI Part Num E Region Sold = NORTH AMERICA[NA]
 Csv Name=CLMLS22 Order By=\ Maximum (Logic=Corç Tis Claims: Claims Witl Requested Reported C

TRANS_CI	PLANT_CI	PRODN_D	WRTY_ST	ST.NAME	DOC_NUM	PH_NUM	WCC_CD	PART_NUI
C/W6	A3	11-Mar-09	29-Mar-09	PIONEER	50284601	2983900	2.00E+03	9L8Z
C/W6	A3	25-Mar-09	9-Apr-09	32 FORD-M	211301	7322124	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	14-Apr-09	LANDMAR	735267A	6391131	2.00E+03	9L8Z
C/W6	A3	13-Mar-09	30-Mar-09	ALL STAR	164118A	6647611	2.00E+03	9L8Z
C/W6	A3	20-Mar-09	4-Apr-09	BANKSTO	538425A	3355000	2.00E+03	9L8Z
C/W6	A3	15-Apr-09	30-Apr-09	COUNTRY	3884101	2850505	2.00E+03	9L8Z
C/W6	A3	12-Mar-09	30-Mar-09	AL PIEMOI	6474051	3459300	2.00E+03	9L8Z
C/W6	A3	17-Feb-09	29-Mar-09	SERVICE I	25466701	9212120	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	5-Apr-09	LITHIA FO	324749A	4358400	2.00E+03	9L8Z
C/W6	A3	19-Feb-09	15-Apr-09	AL PIEMOI	6744851	3459300	2.00E+03	9L8Z
C/W6	A3	11-Jun-09	26-Jun-09	MIKE NAU	29763201	3431900	2.00E+03	9L8Z
C/W6	A3	27-Mar-09		WINCHES	646294A	6674434	2.00E+03	9L8Z
C/W6	A3	14-Apr-09	29-Apr-09	GENE EVA	087339A	9649801	2.00E+03	9L8Z
C/W6	A3	18-Mar-09		OXMOOR	418766B	4262500	2.00E+03	9L8Z
C/W6	A3	19-Mar-09		ENCINITA	037373A	7536286	2.00E+03	9L8Z
C/W6	A3	6-Apr-09	15-Apr-09	MCKIE FO	61303801	3481400	2.00E+03	9L8Z
C/W6	A3	19-Mar-09	6-Apr-09	BROWN M	18229701	4393673	2.00E+03	9L8Z

Generated By=TPARKIN1

Requested Reported Description Default Claims (no Date Filters)=Up to current cutoff date

PART_NUI	PART_NUI	CUST_CO	COND_CDR	RPR_DT	TIS_WSD	CLM_KEY	MILGE	MTRL_CO
9E926	A	E29	69	27-Apr-09	1	1299	2371	162.1
9E926	A	D42	42	#####	2	3091	1682	136.72
9E926	A	E29	42	28-Apr-09	1	1994	913	569.46
9E926	A	E29	41	20-Apr-09	1	873	1916	136.72
9E926	A	E29	42	27-Apr-09	1	1164	1826	141.58
9E926	A	E29	42	6-May-09	1	2091	243	136.72
9E926	A	E29	42	21-Apr-09	1	986	897	146.49
9E926	A	E29	42	30-Mar-09	1	202	180	136.72
9E926	A	D42	42	#####	2	3245	3663	136.72
9E926	A	E29	42	3-Jun-09	2	4847	3727	151.7
9E926	A	E29	42	25-Jun-09	0	7229	215	136.72
9E926	A	E29	42	6-Jul-09	-1	7958	26	291.01
9E926	A	E29	42	2-Jun-09	2	3760	3406	146.49
9E926	A	E29	28	#####	-1	6285	2	576.32
9E926	A	E29	41	2-Jun-09	-1	4453	29	136.72
9E926	A	E29	42	5-Jun-09	2	4130	2730	144.46
9E926	A	D41	42	1-May-09	1	6002	732	144.46

TOT_COS	LBR_HRS	DLR_CD	DLR_SUB	REGION	ST_PROV	CPSC_CD	TECH_TX1	TECH_TX1
351.02	2.1	9686 *	NA	AZ		30401	VERIFIED	NO LABOF
385.34	3.3	1922 *	NA	OH		30401	ENGINE A	AGES AT F
911.9	3.4	8559 *	NA	OR		30401	913 WAR	ERMED ACT
248.51	1.3	2753 *	NA	LA		30401	1916 TEST	THROTTL
257.93	1.3	2441 *	NA	TX		30401	1826 CC X	TO REPLA
202.48	0.6	10288 *	NA	NY		30401	PERFORMED	PIN CH
261.4	1.2	1610 *	NA	IL		30401	EEC (QUICK	TEST) I
242.27	1.3	6169 *	NA	WI		30401	PER FACT W,	REPLA
297.63	1.5	2811 *	NA	CA		30401	3663 INSTALLED	SOF
257.56	1.1	1610 *	NA	IL		30402	EEC (QUICK	TEST) I
356.32	2.4	3278 *	NA	CO		30402	EEC TEST D	RETEST
331.44	0.5	3568 *	NA	VA		30402	FOUND THROTTLE	B
277.38	1.4	529 *	NA	GA		30401	VERIFY CONCERN	A
703.23	1.6	5659 *	NA	KY		30402	15 42, 9E9	TEST, O.K
204.98	0.7	5475 *	NA	CA		30402	44 EEC SYRIFIED	RE
249.32	1.3	3105 *	NA	SD		30402	VERIFIED THROTTLE	
429.98	3.9	9618 *	NA	MI		30402	FAULTY TID	RETEST

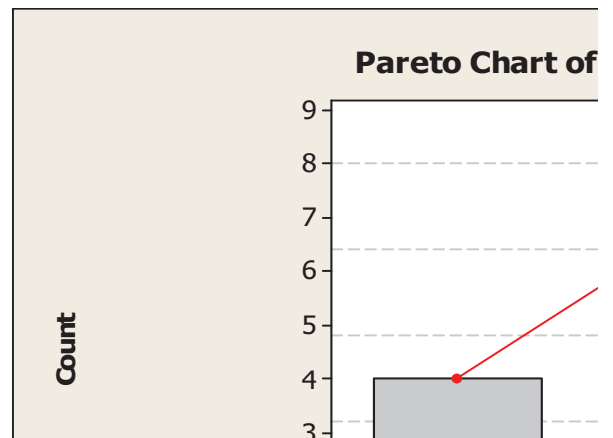
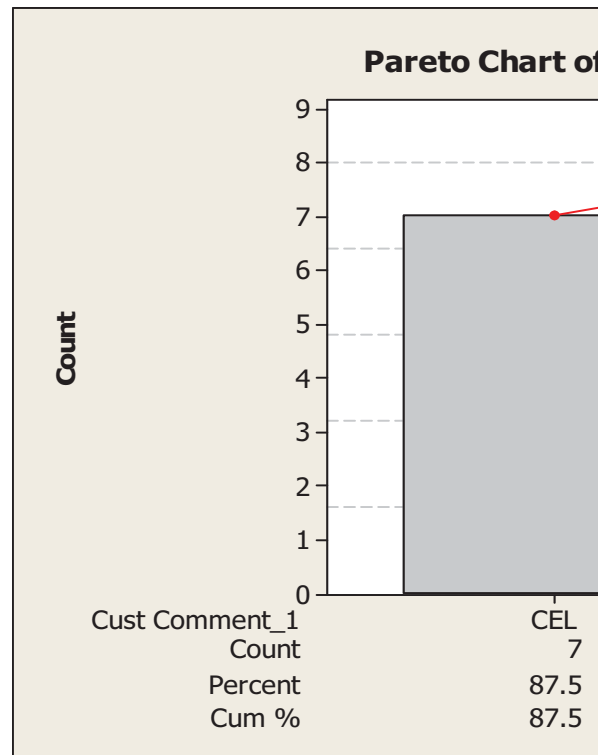
CUST_TX1	AREA_CD	COUNTRY	SLS_DLR_TXN_CD	CNTRY_S	QRT_CD	VFG_CD	AWS_VL_C
CHECK EN	623	USA	156101 S07	USA	*	V29	DE
C/S STAR	513	USA	148209 S07	USA	*	V52	DE
CHECK EN	503	USA	141085 S07	USA	*	V29	DE
CHECK EN	225	USA	148209 S07	USA	*	V29	DE
CHECK EN	972	USA	156016 S07	USA	*	V29	DE
CUSTOME	516	USA	172350 S07	USA	*	V29	DE
CHECK EN	708	USA	172350 S07	USA	*	V29	DE
CHECK EN	920	USA	172114 S07	USA	*	V29	DE
CUSTOME	559	USA	141893 S07	USA	*	V52	DE
STATES T	708	USA	141065 S07	USA	*	V29	DE
CUST SAI	303	USA	172529 S07	USA	*	V29	DE
DIAGNOSE	540	USA	127464 S07	USA	*	V29	DE
CUSTOME	770	USA	172350 S07	USA	*	V29	DE
CHECK EN	502	USA	147020 S07	USA	*	V29	DE
ENG AND	760	USA	171100 S07	USA	*	V29	DE
CHK ENG	605	USA	156427 S07	USA	*	V29	DE
CUSTOME	231	USA	345270 S07	USA	*	V52	ML

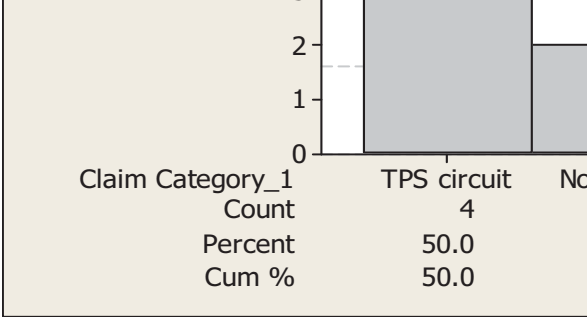
VRT_CD	TIS_FLAG
F04	
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F04	@
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F04	@
F04	@
F04	@
F04	

		Claim category		
		No codes	Stuck thr	P2135
Cust comment	Accel	0	0	0
	CEL	2	1	1
	All	2	1	1
		25%	13%	13%

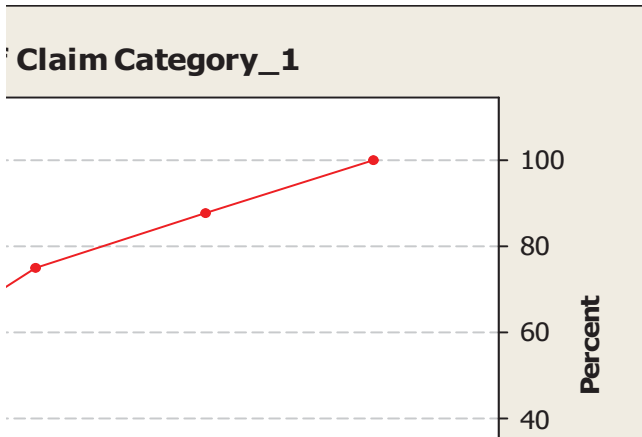
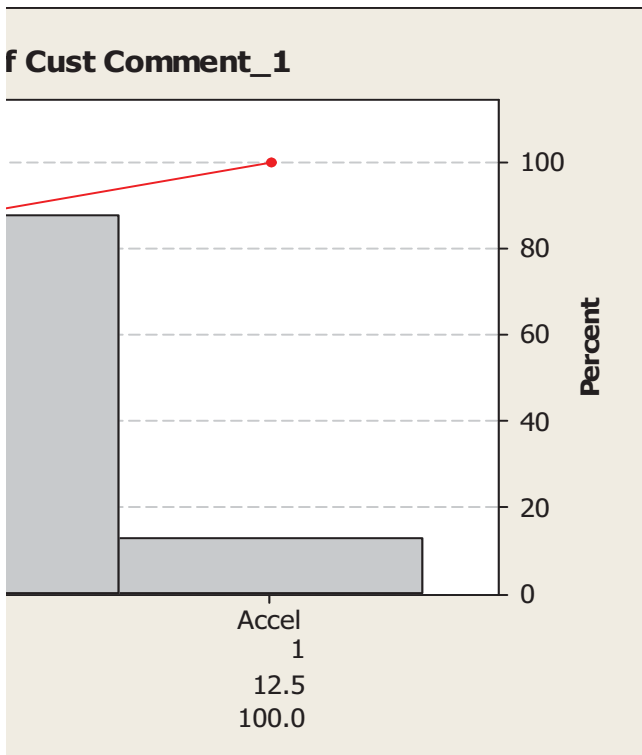
Cust Comment Claim Category

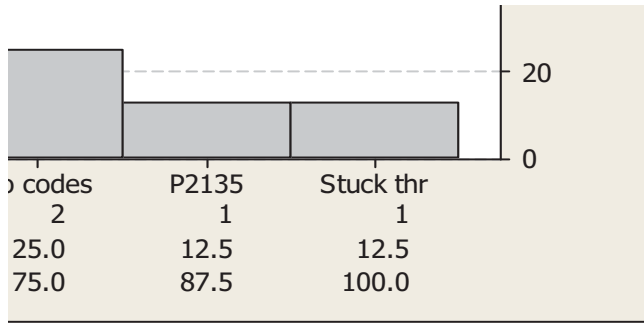
Accel TPS circuit
 CEL No codes
 CEL No codes
 CEL P2135
 CEL Stuck thr
 CEL TPS circuit
 CEL TPS circuit
 CEL TPS circuit





ry		
TPS circuit	All	
1	1	13%
3	7	88%
4	8	
50%		





2009 TM7 TPAT

No Codes	TPS Circuit	Stuck Throttle	P2135	Mis-Bin	Motor Circuit	Idle speed	P2107	Production Date	P2135 %
5	1	1	1					1-Jun-08	
21	10	9	6	9	2			1-Jul-08	
5	5	2	2	1				1-Aug-08	
14	10	8	3	10	1			1-Sep-08	
16	4	8	6	1				1-Oct-08	
8	8	3	3	5	1			1-Nov-08	
5	2	3	1	1				1-Dec-08	
11	17	1	4	1				1-Jan-09	
11	7	1	2	2	1			1-Feb-09	
6	8	1	1	1				1-Mar-09	
7	3	2	1					1-Apr-09	
4	2		3	3		1		1-May-09	
2	3	3					1	1-Jun-09	
7	1		7					1-Jul-09	
								1-Aug-09	
122	81	42	40	34	5	1	1	Total	
									326

2010 CDE TPAT

P2135	No Codes	TPS Circuit	Mis-Bin	Stuck Throttle	Motor Circuit	Idle speed	P2107	Production Date	
1		1	1					1-Feb-09	
1	2	5	1	1				1-Mar-09	
2	2	1	1	1			1	1-Apr-09	
1	2	3	1					1-May-09	
	2	1	1					1-Jun-09	
5	4	1		1				1-Jul-09	
28	8		4	3	1	1		1-Aug-09	
19	3	4	2	1				1-Sep-09	
	1	1						1-Oct-09	
								1-Nov-09	
		1	1					1-Dec-09	
								1-Jan-10	
57	24	18	12	7	1	1	1	Total	
									121

2010 TM7 TPAT

P2135	No Codes	TPS Circuit
6	2	
29	12	3
64	11	8
1	2	
1		1
		1
101	27	13

Mis-Bin	Stuck Throttle	Motor Circuit	Idle speed	P2107	Production Date
				1	1-Jul-09
3	3	2			1-Aug-09
2	2			1	1-Sep-09
1					1-Oct-09
					1-Nov-09
					1-Dec-09
					1-Jan-10
6	5	2	1	1	Total
					156

2010 TM7

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1				6	1	16	1
0			1	1		10	
1	1	5		12		50	3
2		1		3		16	
3				4		4	
4			1	1		4	1
5						1	
Grand Total	1	6	2	27	1	101	5

2010 CDE

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		1		3		9	
0			1	2		6	
1	1	4		4		20	4
2		2		2		11	
3				2	1	4	
4		2		2		4	1
5		1		4			1
6		1		4		1	1
7		1		1		1	
9						1	
Grand Total	1	12	1	24	1	57	7

2009 TM7

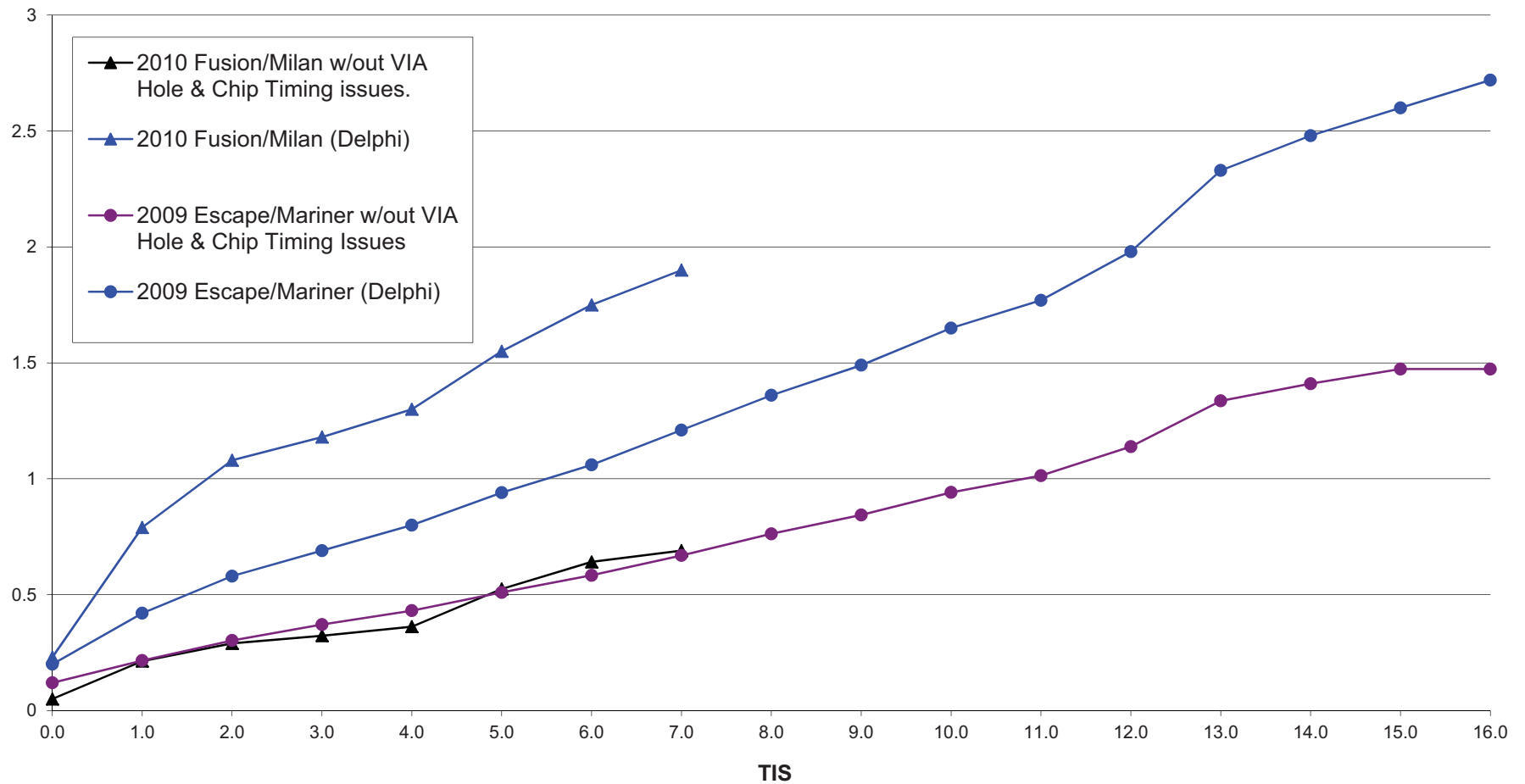
TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		3	2	7		9	4
0		1		2			2
1	1	2	1	8	1	12	3
2		2		11		5	3
3		1		14			
4		1		6		2	2
5		1		14		2	4
6		2		10		1	1
7		2		9		2	3
8		3	1	7		1	3
9		1		5		1	3
10		2		10		1	2
11		3		2			
12		5		2		1	5
13		1	1	7		1	5
14		2		2		1	2
15		2		2			
16				2			
17				2		1	
Grand Total	1	34	5	122	1	40	42

TPS Circuit	Grand Total	% P2135
3	27	59.26
1	13	76.92
8	79	63.29
1	21	76.19
	8	50.00
	7	57.14
	1	100.00
13	156	64.74

TPS Circuit	Grand Total	% P2135
1	14	64.29
	9	66.67
4	37	54.05
3	18	61.11
	7	57.14
	9	44.44
4	10	0.00
3	10	10.00
2	5	20.00
1	2	50.00
18	121	47.11

TPS Circuit	Grand Total	% P2135
9	34	26.47
1	6	0.00
10	38	31.58
9	30	16.67
6	21	0.00
7	18	11.11
4	25	8.00
5	19	5.26
2	18	11.11
7	22	4.55
4	14	7.14
5	20	5.00
5	10	0.00
2	15	6.67
2	17	5.88
1	8	12.50
	4	0.00
1	3	0.00
1	4	25.00
81	326	12.27

2009 - 2010 Delphi & Denso NC ETB by Application - R/1000 (...and Delphi Impact with VIA hole & Digital Timing Issues Removed!)



2009 Escal		A	B	C	D	E	F	G
TIS	TM7 R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED	
0	0.2	43	43	219163	0.00	0.00	0	
1	0.42	92	49	219163	31.58	15.47	15	
2	0.58	128	36	218841	16.67	6.00	6	
3	0.69	152	24	218366	0.00	0.00	0	
4	0.8	175	23	217124	11.11	2.56	3	
5	0.94	201	26	190853	8.00	2.08	2	
6	1.06	221	20	162456	5.26	1.05	1	
7	1.21	242	21	140076	11.11	2.33	2	
8	1.36	260	18	117811	4.55	0.82	1	
9	1.49	273	13	98619	7.14	0.93	1	
10	1.65	286	13	82154	5.00	0.65	1	
11	1.77	294	8	69048	0.00	0.00	0	
12	1.98	306	12	55899	6.67	0.80	1	
13	2.33	320	14	40550	5.88	0.82	1	
14	2.48	324	4	26978	12.50	0.50	1	
15	2.6	326	2	15890	0.00	0.00	0	
16	2.72	327	1	8784	0.00	0.00	0	
17	2.72	327	0	855	25.00	0.00	0	
18	2.72	327	0	224				
19	2.72	327	0	159				

2010 Fusio		A	B	C	D	E	F	G
TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED	
0	0.23	28	28	122201	66.67	18.67	18	
1	0.79	97	69	122201	54.05	37.30	37	
2	1.08	127	30	105050	61.11	18.33	18	
3	1.18	136	9	90339	57.14	5.14	5	
4	1.3	145	9	76828	44.44	4.00	4	
5	1.55	159	14	55320	0.00	0.00	0	
6	1.75	166	7	34296	10.00	0.70	1	
7	1.9	169	3	20518	20.00	0.60	1	
8	1.9	169	0	7881	50.00	0.00	0	
9	1.9	169	0	1385				
10	1.9	169	0	184				
11	1.9	169	0	180				

2010 TM7 2010 TM7 A B C D E F G

TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED
0	0.45	24	24	53113	76.92	18.46	19
1	1.77	94	70	53113	63.29	44.30	44
2	2.43	115	21	31912	76.19	16.00	16
3	2.5	116	1	14784	50.00	0.50	1
4	2.5	116	0	3532	57.14	0.00	0

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37% (K/D)*1000	CUMM R/1000 WO P2135 AND 37%
43	15.91	16	27	27	0.12	0.12
34	12.58	13	21	48	0.10	0.22
30	11.1	11	19	67	0.09	0.30
24	8.88	9	15	82	0.07	0.37
20	7.4	7	13	95	0.06	0.43
24	8.88	9	15	110	0.08	0.51
19	7.03	7	12	122	0.07	0.58
19	7.03	7	12	134	0.09	0.67
17	6.29	6	11	145	0.09	0.76
12	4.44	4	8	153	0.08	0.84
12	4.44	4	8	161	0.10	0.94
8	2.96	3	5	166	0.07	1.01
11	4.07	4	7	173	0.13	1.14
13	4.81	5	8	181	0.20	1.34
3	1.11	1	2	183	0.07	1.41
2	0.74	1	1	184	0.06	1.47
1	0.37	1	0	184	0.00	1.47
0	0	0	0	184	0.00	1.47

2009 Escape/Mariner v

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
10	3.7	4	6	6	0.05	0.05
32	11.84	12	20	26	0.16	0.21
12	4.44	4	8	34	0.08	0.29
4	1.48	1	3	37	0.03	0.32
5	1.85	2	3	40	0.04	0.36
14	5.18	5	9	49	0.16	0.52
6	2.22	2	4	53	0.12	0.64
2	0.74	1	1	54	0.05	0.69
0	0	0	0	54	0.00	0.69

2010 Fusion/Milan w/out VIA Hole

H I J K L M N

2010 TM7 wo VIA, Timing

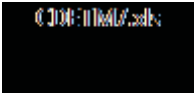
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
5	1.85	2	3	3	0.06	0.06
26	9.62	10	16	19	0.30	0.36
5	1.85	2	3	22	0.09	0.46
0	0	0	0	0	0.00	0.46
0	0	0	0	0	0.00	0.46

w/out VIA Hole & Chip Timing Issues

& Chip Timing issues.

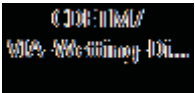
From: Shapardanis, Michael (M.S.)
Sent: Friday, January 29, 2010 5:34 PM
To: Langley, Scott (C.S.)
Subject: VIA hole Chip Timing Trend Chart

Scott,
Attached is the Trend chart for the VIA hole and Chip timing issue for the 9L8E.



I also Reviewed the Codes not Listed in the Escape/ Fusion Claims and found that for 2010 we could say 27% were P2135 and 19% were P2135 for 2009.

Attached is the trend chart with 19% and 27% of No Codes as P2135's and 57% of the TP circuit codes shown as Wetting, VIA hole and Digital Timing Issues (from DTC Analysis File from Delphi).



Mike Shapardanis
V- Engine Engineering
Air Metering
Ford Motor Company
Cell: (313) 805-8801
Email: mshapard@ford.com

2009 TM7 TPAT

No Codes	TPS Circuit	Stuck Throttle	P2135	Mis-Bin	Motor Circuit	Idle speed	P2107	Production Date	P2135 %
5	1	1	1					1-Jun-08	
21	10	9	6	9	2			1-Jul-08	
5	5	2	2	1				1-Aug-08	
14	10	8	3	10	1			1-Sep-08	
16	4	8	6	1				1-Oct-08	
8	8	3	3	5	1			1-Nov-08	
5	2	3	1	1				1-Dec-08	
11	17	1	4	1				1-Jan-09	
11	7	1	2	2	1			1-Feb-09	
6	8	1	1	1				1-Mar-09	
7	3	2	1					1-Apr-09	
4	2		3	3		1		1-May-09	
2	3	3					1	1-Jun-09	
7	1		7					1-Jul-09	
								1-Aug-09	
122	81	42	40	34	5	1	1	Total	
									326

2010 CDE TP.

P2135	No Codes
1	
1	2
2	2
1	2
	2
5	4
28	8
19	3
	1
57	24

AT

TPS Circuit	Mis-Bin	Stuck Throttle	Motor Circuit	Idle speed	P2107	Production Date
1	1					1-Feb-09
5	1	1				1-Mar-09
1	1	1			1	1-Apr-09
3	1					1-May-09
1	1					1-Jun-09
1		1				1-Jul-09
	4	3	1	1		1-Aug-09
4	2	1				1-Sep-09
1						1-Oct-09
						1-Nov-09
1	1					1-Dec-09
						1-Jan-10
18	12	7	1	1	1	Total
						121

2010 TM7 TPAT

P2135	No Codes	TPS Circuit	Mis-Bin	Stuck Throttle	Motor Circuit
6	2				
29	12	3	3	3	2
64	11	8	2	2	
1	2		1		
1		1			
		1			
101	27	13	6	5	2

Idle speed	P2107	Production Date
1		1-Jul-09
		1-Aug-09
	1	1-Sep-09
		1-Oct-09
		1-Nov-09
		1-Dec-09
		1-Jan-10
1	1	Total
		156

2010 TM7

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1				6	1	16	1
0			1	1		10	
1	1	5		12		50	3
2		1		3		16	
3				4		4	
4			1	1		4	1
5						1	
Grand Total	1	6	2	27	1	101	5

2010 CDE

TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		1		3		9	
0			1	2		6	
1	1	4		4		20	4
2		2		2		11	
3				2	1	4	
4		2		2		4	1
5		1		4			1
6		1		4		1	1
7		1		1		1	
9						1	
Grand Total	1	12	1	24	1	57	7

2009 TM7

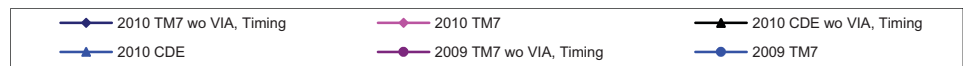
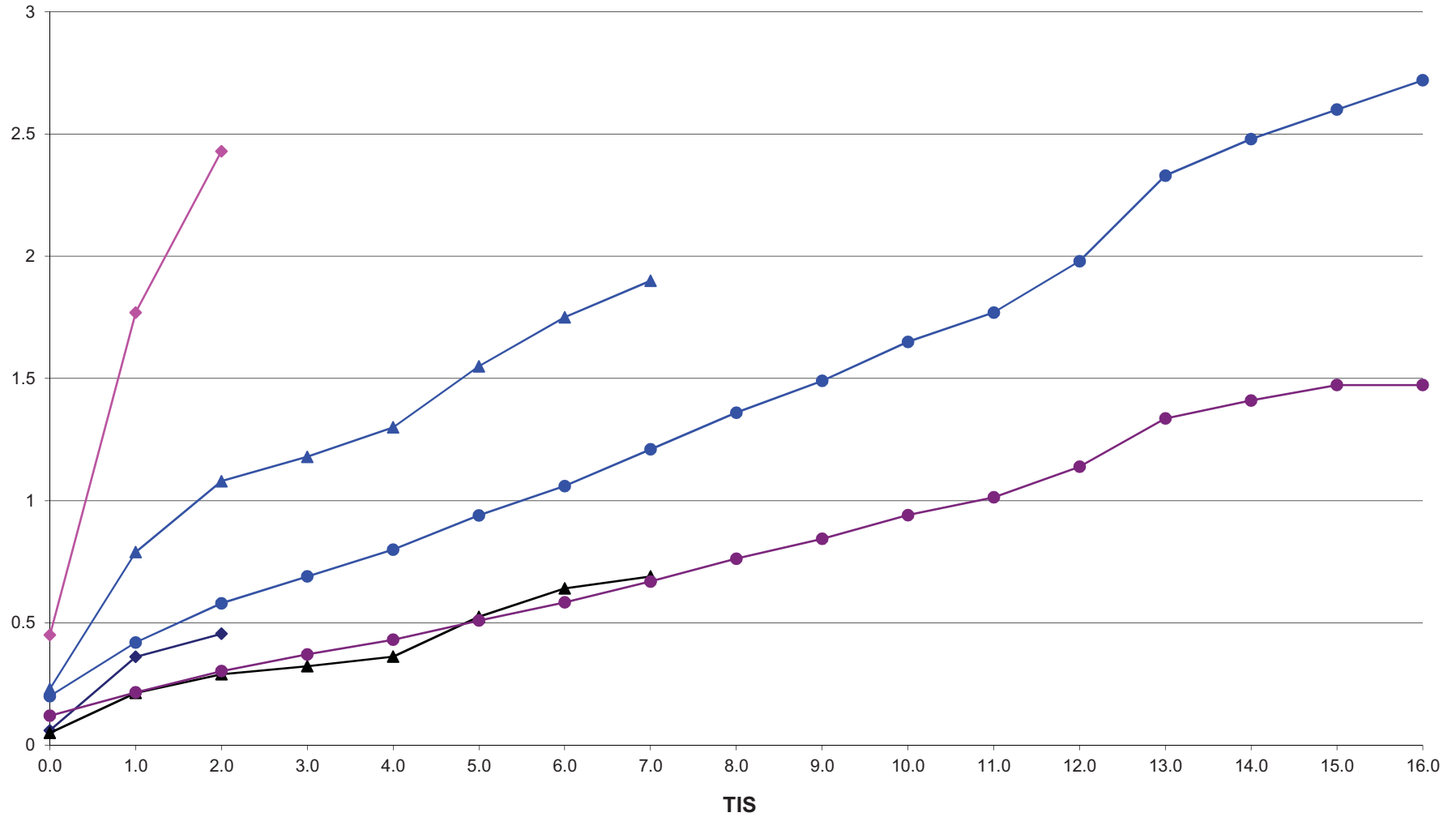
TIS	Idle speed	Mis-Bin	Motor Circuit	No Codes	P2107	P2135	Stuck Throttle
-1		3	2	7		9	4
0		1		2			2
1	1	2	1	8	1	12	3
2		2		11		5	3
3		1		14			
4		1		6		2	2
5		1		14		2	4
6		2		10		1	1
7		2		9		2	3
8		3	1	7		1	3
9		1		5		1	3
10		2		10		1	2
11		3		2			
12		5		2		1	5
13		1	1	7		1	5
14		2		2		1	2
15		2		2			
16				2			
17				2		1	
Grand Total	1	34	5	122	1	40	42

TPS Circuit	Grand Total	% P2135
3	27	59.26
1	13	76.92
8	79	63.29
1	21	76.19
	8	50.00
	7	57.14
	1	100.00
13	156	64.74

TPS Circuit	Grand Total	% P2135
1	14	64.29
	9	66.67
4	37	54.05
3	18	61.11
	7	57.14
	9	44.44
4	10	0.00
3	10	10.00
2	5	20.00
1	2	50.00
18	121	47.11

TPS Circuit	Grand Total	% P2135
9	34	26.47
1	6	0.00
10	38	31.58
9	30	16.67
6	21	0.00
7	18	11.11
4	25	8.00
5	19	5.26
2	18	11.11
7	22	4.55
4	14	7.14
5	20	5.00
5	10	0.00
2	15	6.67
2	17	5.88
1	8	12.50
	4	0.00
1	3	0.00
1	4	25.00
81	326	12.27

2009, 2010 Escape and 2010 Fusion 9L8E ETB R/1000 with and without VIA hole and Digital Timing Issues



2009 TM7 A		B	C	D	E	F	G
TIS	TM7 R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED
0	0.2	43	43	219163	0.00	0.00	0
1	0.42	92	49	219163	31.58	15.47	15
2	0.58	128	36	218841	16.67	6.00	6
3	0.69	152	24	218366	0.00	0.00	0
4	0.8	175	23	217124	11.11	2.56	3
5	0.94	201	26	190853	8.00	2.08	2
6	1.06	221	20	162456	5.26	1.05	1
7	1.21	242	21	140076	11.11	2.33	2
8	1.36	260	18	117811	4.55	0.82	1
9	1.49	273	13	98619	7.14	0.93	1
10	1.65	286	13	82154	5.00	0.65	1
11	1.77	294	8	69048	0.00	0.00	0
12	1.98	306	12	55899	6.67	0.80	1
13	2.33	320	14	40550	5.88	0.82	1
14	2.48	324	4	26978	12.50	0.50	1
15	2.6	326	2	15890	0.00	0.00	0
16	2.72	327	1	8784	0.00	0.00	0
17	2.72	327	0	855	25.00	0.00	0
18	2.72	327	0	224			
19	2.72	327	0	159			

2010 CDE A		B	C	D	E	F	G
TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED
0	0.23	28	28	122201	66.67	18.67	18
1	0.79	97	69	122201	54.05	37.30	37
2	1.08	127	30	105050	61.11	18.33	18
3	1.18	136	9	90339	57.14	5.14	5
4	1.3	145	9	76828	44.44	4.00	4
5	1.55	159	14	55320	0.00	0.00	0
6	1.75	166	7	34296	10.00	0.70	1
7	1.9	169	3	20518	20.00	0.60	1
8	1.9	169	0	7881	50.00	0.00	0
9	1.9	169	0	1385			
10	1.9	169	0	184			
11	1.9	169	0	180			

2010 TM7 2010 TM7 A B C D E F G

TIS	CDE R/1000	CUMM REPAIRS	MONTHLY REPAIRS	VEHICLES	P2135 % REDUCTION FROM TPAT	P2135 REDUCTION (C X E/100)	P2135 REDUCTION ROUNDED
0	0.45	24	24	53113	76.92	18.46	19
1	1.77	94	70	53113	63.29	44.30	44
2	2.43	115	21	31912	76.19	16.00	16
3	2.5	116	1	14784	50.00	0.50	1
4	2.5	116	0	3532	57.14	0.00	0

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37% (K/D)*1000	CUMM R/1000 WO P2135 AND 37%
43	15.91	16	27	27	0.12	0.12
34	12.58	13	21	48	0.10	0.22
30	11.1	11	19	67	0.09	0.30
24	8.88	9	15	82	0.07	0.37
20	7.4	7	13	95	0.06	0.43
24	8.88	9	15	110	0.08	0.51
19	7.03	7	12	122	0.07	0.58
19	7.03	7	12	134	0.09	0.67
17	6.29	6	11	145	0.09	0.76
12	4.44	4	8	153	0.08	0.84
12	4.44	4	8	161	0.10	0.94
8	2.96	3	5	166	0.07	1.01
11	4.07	4	7	173	0.13	1.14
13	4.81	5	8	181	0.20	1.34
3	1.11	1	2	183	0.07	1.41
2	0.74	1	1	184	0.06	1.47
1	0.37	1	0	184	0.00	1.47
0	0	0	0	184	0.00	1.47

2009 TM7 wo VIA, Tim

H	I	J	K	L	M	N
MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
10	3.7	4	6	6	0.05	0.05
32	11.84	12	20	26	0.16	0.21
12	4.44	4	8	34	0.08	0.29
4	1.48	1	3	37	0.03	0.32
5	1.85	2	3	40	0.04	0.36
14	5.18	5	9	49	0.16	0.52
6	2.22	2	4	53	0.12	0.64
2	0.74	1	1	54	0.05	0.69
0	0	0	0	54	0.00	0.69

2010 CDE wo VIA, Timing

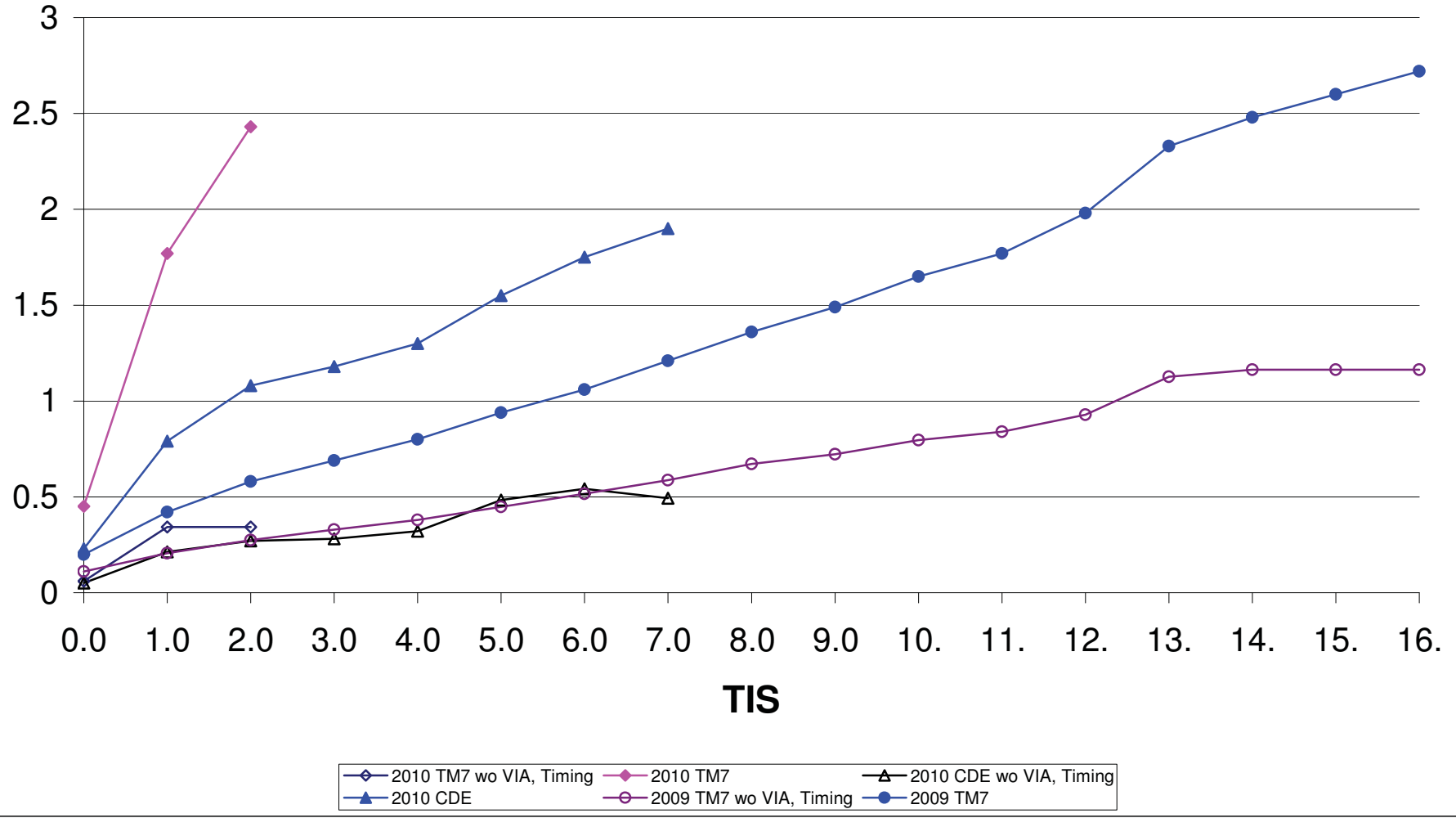
2010 TM7 wo VIA, Timing

H I J K L M N

MONTHLY REPAIRS WO P2135 (C-G)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37)	REPAIRS WO P2135, 37% REDUCTION PER DELPHI TESTING (H X 0.37). ROUNDED	MONTHLY REPAIRS WO P2135 AND 37% (C-G-L)	CUMM REPAIRS WO P2135 AND 37%	MONHLY R/1000 WO P2135 AND 37%	CUMM R/1000 WO P2135 AND 37%
5	1.85	2	3	3	0.06	0.06
26	9.62	10	16	19	0.30	0.36
5	1.85	2	3	22	0.09	0.46
0	0	0	0	0	0.00	0.46
0	0	0	0	0	0.00	0.46

ing

2009, 2010 Escape and 2010 Fusion 9L8E ETB R/1000 with and without VIA hole, Wetting and Digital Timing Issues



From: Sant, David W <david.w.sant@delphi.com>
Sent: Thursday, May 26, 2011 10:51 AM
To: Davis, Andrae (A.L.)
Cc: Langley, Scott (C.S.); Parkinson, Tim (T.M.)
Subject: Warranty Rate/Claim Summary for 9L8E Prod Months Aug-Oct, 2010
Attachments: 9L8E R-1000 Summary By Engine Aug-Oct-2010 Prod.ppt

Hi Andrae,

Yesterday we discussed an uptick in warranty claims for the August 2010 production month (9L8E ETB). I have provided a summary of rates (R/1000) and claims for each 9L8E engine. The engine with the highest warranty rate for the August-2010 production month is the 2.5L T/S7 engine. Don't know if there is enough evidence here to suggest a specific issue with this engine; however, the rate is more than double that of other high production volume applications for the August-2010 vehicle production month.

Please review the attached chart and let me know if I can assist with any further analysis.

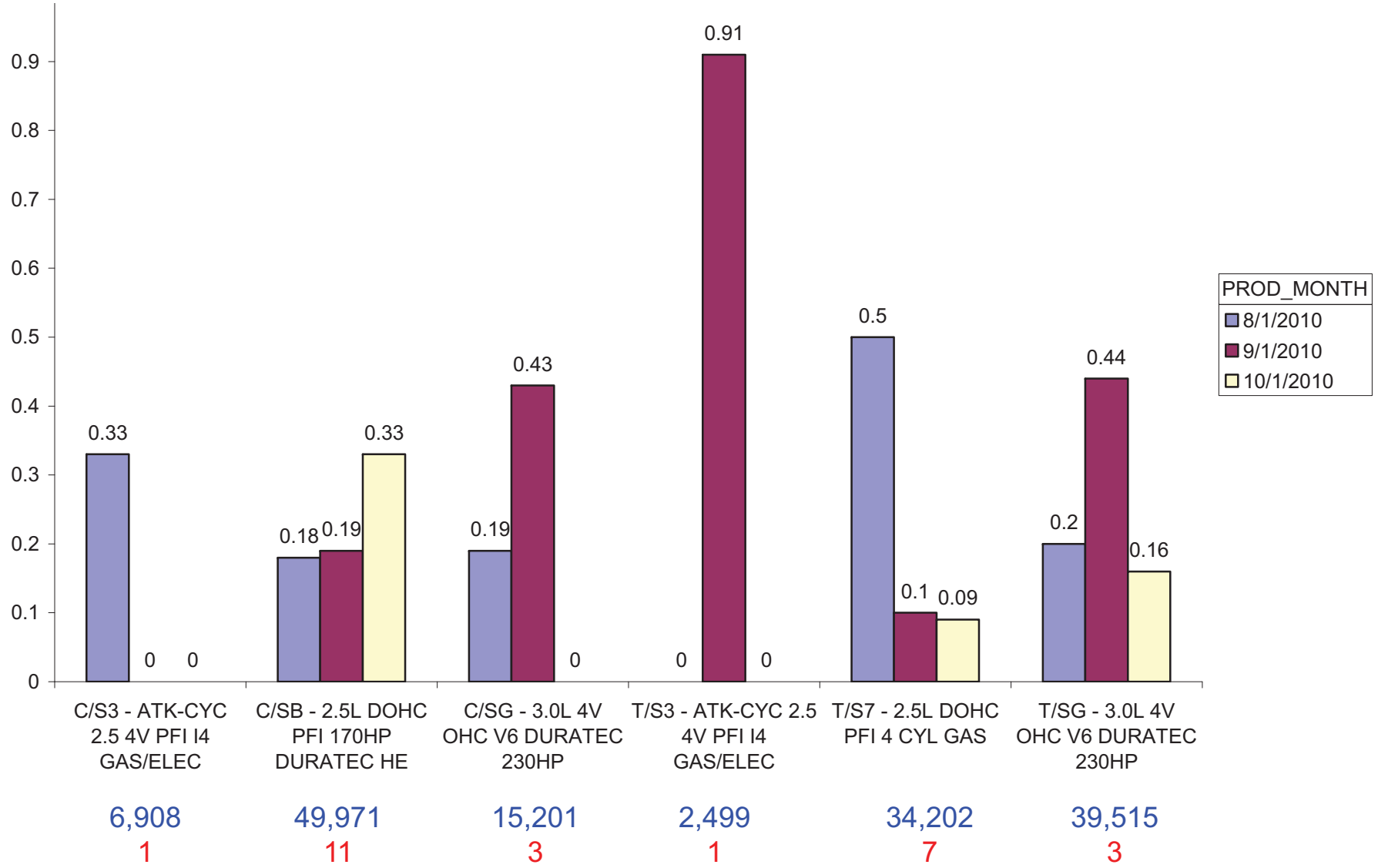
Have a good day!

Dave Sant
Sr. Warranty Engineer
Engine Air Control Valves;
MPFI And GDi Fuel Systems

Address/Contact Info:
Delphi Powertrain Systems
5500 W. Henrietta Road
W. Henrietta, NY 14586
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9L8E R/100 Summary, TIS=3. Plotted By Engine



Total vehicle sales for three month period shown

Total claims for three month period shown