2011 and 2012 Model Year Ford Explorer Alleged Loss of Power Steering Assist

OWNER REPORTS

As the agency is aware, within FCSD's North American Customer Service Operations, there is a Customer Relationship Center (CRC) that is responsible for facilitating communication between customers, dealerships and Ford Motor Company. Among other things, the CRC handles telephonic, electronic, and written inquiries, suggestions, informational requests, and concerns ("contacts") from Ford and Lincoln-Mercury vehicle owners about their vehicles or sales and service experience. The contacts are handled by CRC customer service representatives who enter a summary of the customer contact into a database known as CuDL (Customer Data Link). Certain contacts, such as letters from customers, are entered into the CuDL database. Those that were entered into the earlier MORS II system were also microfilmed. More recently, the records in MORS III/CuDL are imaged and stored electronically.

The CRC assigns to each vehicle-related contact report a "symptom code" or category that generally characterizes the nature of the customer contact or vehicle concern, as described by the owner. The CRC does not undertake to confirm the accuracy of the description provided by the owner; they simply record what is reported. Therefore, given the complexity of the modern motor vehicle, it is Ford's experience that a significant percentage of owner contacts do not contain sufficient information to make a technical assessment of the condition of the vehicle or the cause of the event reported. Accordingly, although MORS contact reports may be useful in identifying potential problems and trends, the records are not the empirical equivalent of confirmed incidents and/or dealership's diagnosis. In the interest of responding promptly to this inquiry, Ford has not undertaken to gather the electronic images related to these contacts because of the largely duplicative nature of the information contained in the images, as well as the time and the burden associated with locating and producing those documents. The pertinent information related to those contacts generally would be included in the contact reports obtained from the CuDL system. To the extent that those documents exist, they are characterized in the comments of MORS III contact reports. Upon request, Ford will attempt to locate any specific items that are of interest to the agency.

In responding to this information request, Ford electronically searched CuDL using the following criteria:

Model Year: 2011 and 2012

<u>Subject Vehicle</u>: Ford Explorer vehicles manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

<u>Date Parameters</u>: January 1, 2010 through July 12, 2012 (the date of this inquiry)

Types of Contacts: All, including suspended data, canceled contacts and inquiries

MORS III Symptom Code(s):

	Symptom		
Symptom Category Code		Symptom Description	
Steering/Handling 3031xx		Steering/Handling Function	
Steering/Handling	3032xx	Steering/Handling Pull/Drift	
Steering/Handling	3035xx	Steering/Handling Steering Column	
Steering/Handling	303999	Steering/Handling Not Listed	
Steering/Handling	303A00	Steering/Handling Steering Wheel	

MORS III Reason Code(s):

Reason	
Code	Description
07xx	All legal reason codes

LEGAL CONTACTS

Beginning in early 2008, most consumer complaints and all legal claim processing has been centralized in OGC within the Consumer Litigation team. A transition has occurred such that all legal contacts (including those formerly handled by "Litigation Prevention") are coordinated through this team.

Prior to the transition, there was a Consumer Affairs Department within FCSD that managed customer concerns, which could not be resolved by the Customer Relationship Center (CRC). Among other things, the Consumer Affairs Department had a section, known as "Litigation Prevention," that handled a variety of informal (i.e., non-litigation) claims, such as property damage claims or attorney demand claims.

The Litigation Prevention section had been centralized in the Consumer Affairs Department since 1995, in Dearborn, Michigan. Prior to that time, Litigation Prevention personnel operated on a regional basis. For matters that the Litigation Prevention section handled, there were typically paper files that reflected the handling, investigation and resolution of property damage claims.

The claims, known as "Legal Contacts" are entered into the CuDL database that the CRC uses to enter other customer communications. When a customer contact is designated as a Legal Contact, it is so indicated near the top of the contact report.

FIELD REPORTS

Within FCSD, there is a Vehicle Service & Programs Office that has overall responsibility for vehicle service and technical support activities, including the administration of field actions. That Office is the primary source within Ford of vehicle concern information originating from Ford and Lincoln-Mercury dealerships, field personnel, and other sources. The information is maintained in a database known as the Common Quality Indicator System (CQIS). The CQIS database includes reports compiled from more than 40 Company sources (e.g., Company-owned vehicle surveys, service technicians, field service and quality engineers, and technical hot line reports, etc.) providing what is intended to be a comprehensive concern identification resource. As with MORS contact reports, CQIS reports are assigned a "symptom code" or category that generally reflects the nature of the concern.

In responding to this information request, Ford electronically searched CQIS using the following criteria:

Model Year: 2011 and 2012

<u>Subject Vehicle</u>: Ford Explorer vehicles manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Date Parameters: January 1, 2010 through July 12, 2012 (the date of this inquiry)

Symptom Code(s):

	Symptom		
Symptom Category	Code	Symptom Description	
Stop/Steer/Ride	6620xx	Steering/Steering Wheel - Other	
Stop/Steer/Ride	6623xx	Steering/Steering Wheel - Feel/Wander/Pull	
Stop/Steer/Ride	6624xx	Steering/Steering Wheel - Performance	
Stop/Steer/Ride	662Zxx	Steering/Steering Wheel - Not Listed	

OASIS MESSAGES

FCSD is responsible for communicating a variety of vehicle and service information, such as warranty information for up to the past 360 days, Extended Service Plan part coverage information, and technical repair information, to North American Ford and Lincoln-Mercury dealers. This information is communicated primarily through OASIS, which serves as an electronic link between Ford Motor Company and the dealers. OASIS covers all North American Ford and Lincoln-Mercury cars and light trucks, and medium and heavy-duty Ford trucks, for the ten most current model years. Technical diagnostic and repair information on OASIS is contained in Special Service Messages (SSMs) and Technical Service Bulletin (TSBs) titles and brief summaries. It should be noted that dealers cannot access brief summaries.

SSMs and TSB titles are coded in OASIS by model year and vehicle line, and may be coded to other specific vehicle attributes (body style, engine code, or vehicle identification number) and one or more OASIS Service Code(s). The dealers with access to OASIS usually search for information on the database by entering a VIN and the applicable Service Codes. SSMs and TSB titles that become inactive or superseded continue to be accessible by Ford employees, but no longer are accessible by the dealers. Dealers also are able to determine the recalls applicable to a particular vehicle by searching a particular VIN in OASIS. Recall information available on OASIS cannot be searched by Service Codes.

In responding to this information request, Ford searched Global OASIS for active, inactive, and superceded TSB titles and SSMs using the following search criteria:

Model Year: 2011 and 2012

<u>Subject Vehicle</u>: Ford Explorer vehicles manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Date Parameters: January 1, 2010 through July 12, 2012 (the date of this inquiry)

OASIS Service Code(s):

	Symptom		
Symptom Category	Code	Symptom Description	
Stop/Steer/Ride	6620xx	Steering/Steering Wheel – Other	
Stop/Steer/Ride	6623xx	Steering/Steering Wheel - Feel/Wander/Pull	
Stop/Steer/Ride	6624xx	Steering/Steering Wheel - Performance	
Stop/Steer/Ride	662Zxx	Steering/Steering Wheel - Not Listed	

OASIS 2 and Global OASIS are not capable of performing electronic word searches, so the search results are reviewed manually to determine their applicability to the alleged defect in the subject vehicles.

The OASIS database also contains Broadcast Messages. Typically, these messages are directed to all dealerships and either are notifications of new SSMs/TSBs, or announcements with non-technical information (for example, "the Dealer Hotline will be closed today"). Broadcast Messages cannot be searched by OASIS service codes, and can be retrieved only while active (approximately 2 to 4 days). Ford has not undertaken to search for Broadcast Messages because Ford expects that any responsive information obtained with such a search generally would be non-substantive in nature or duplicative of the information obtained with the TSB title and SSM search described above.

INTERNAL SERVICE MESSAGES

FCSD, as part of its technical support activities, maintains fleet and technical telephone "hotlines." During the early stages of Ford's efforts to identify and resolve potential vehicle concerns, hotline personnel may draft Internal Service Messages (ISMs) on CQIS for their internal use. The ISMs are assigned a CQIS "symptom code" or category that generally reflects the nature of the concern. An ISM can form the basis for an oral response over the technical hotline to an inquiry from an individual dealer or fleet technician. The ISMs, however, are not made available electronically to fleets and dealers. Therefore, although ISMs are not "issued" to dealers like OASIS messages, Ford is construing this request broadly to include ISMs that may be related to the alleged defect in the subject vehicles.

In responding to this information request, Ford searched CQIS for active ISMs using the following search criteria:

Model Year: 2011 and 2012

<u>Subject Vehicle</u>: Ford Explorer vehicles manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Date Parameters: January 1, 2010 through July 12, 2012 (the date of this inquiry)

CQIS Symptom Code(s):

	Symptom		
Symptom Category	Code	Symptom Description	
Stop/Steer/Ride 6620xx		Steering/Steering Wheel - Other	
Stop/Steer/Ride	6623xx	Steering/Steering Wheel - Feel/Wander/Pull	
Stop/Steer/Ride	6624xx	Steering/Steering Wheel - Performance	
Stop/Steer/Ride	662Zxx	Steering/Steering Wheel - Not Listed	

The CQIS database in which the ISMs reside is not capable of performing word searches, so the search results were reviewed manually to determine their applicability to the alleged defect in the subject vehicles.

FIELD REVIEW COMMITTEE

Ford's Field Review Committee reviews all potential field service actions, including safety recalls and customer satisfaction programs, and recommends appropriate actions to corporate management. A Vehicle Service & Programs representative serves as Secretary to the Field Review Committee. Following approval of a field service action, the Vehicle Service & Programs Office prepares and launches the action. A representative copy of the communication to Ford's dealers, fleets, and Regional offices announcing the field service action is maintained in the Field Review Committee files.

WARRANTY

Ford's Analytical Warranty System (AWS) contains warranty claims and vehicle information for model years 1991 and forward for North America, and model years 1992 and forward for Europe.

Ford performed a search of AWS for potentially responsive reports using the following search criteria:

Model Year: 2011 and 2012

<u>Subject Vehicle</u>: Ford Explorer vehicles manufactured for sale or lease in the United States, District of Columbia, Puerto Rico, Northern Mariana Islands, Guam, American Samoa and the Virgin Islands.

Base Part Number(s):

3504 Gear Asy – Steering

Ford's review of warranty claims identified some steering gear related warranty claims incorrectly showing the part description on the claim as Motorcraft Battery instead of Gear Asy – Steering. For this reason, the following part numbers were also included in the search for responsive reports.

Motorcraft Battery
Motorcraft Battery
Motorcraft Battery

Warranty Code Lists:

Customer Concern Codes:

Customer Concern Code Customer Concern	<u>**:</u>		
Code	Customer Concern Code Description		
A02	STEREO/RADIO RECEPTION		
A04	STEREO/RADIO SOUND QUALITY		
A06	SPEAKERS		
A07	OTHER AUDIO TROUBLES		
A16	CD PLAYER		
A17	CASSETTE PLAYER		
A18	FAMILY ENTERTAINMENT SYSTEM TROUBLES		
A25	SPEED CONTROL ENGAGEMENT TROUBLES		
A26	SPEED CONTROL DISENGAGEMENT TROUBLES		
A27	SPEED CONTROL DOESN'T MAINTAIN A CONSISTENT SPEED		
A34	HORN TROUBLES		
A35	COMPASS/THERMOMETER TROUBLES		
A37	SPEEDOMETER TROUBLES		
A40	TIRE PRESSURE MONITORING TROUBLES		
A59	TRIP COMP./NAVIGATION SYSTEMS TROUBLES		
A60	SATELLITE DIGITAL AUDIO REC SYSTEM TROUBLES		
A86	CELLULAR PHONE TROUBLES		
A87	CIGARETTE LIGHTER/POWERPOINT TROUBLES		
A88	WIRING TROUBLES		
A96	CCC RE-MAP - MAINTENANCE		
A97	CCC RE-MAP - DAMAGE		
A98	CCC RE-MAP - OTHER		
A99	ADMINISTRATIVE (PARTS RETURN/ETC.)		
B01	BODY PANEL DENTS, DINGS		
B02	BODY PANEL FITS POORLY		
B05	BODY PANEL HARD TO OPEN		
B06	BUMPER DENTS/DINGS		
B07	BUMPER FITS POORLY		
B09	BODY PANEL/HINGE SQUEAK/RATTLE		
B15	BODY PANEL HARD TO CLOSE		
B19	OTHER BODY PANEL TROUBLES (NOT INCLUDING TRIM)		
B43	LOOSE, POOR FIT, WARPED, WRINKLED		
B44	TEARS, SNAGS, CRACKS - DOOR PANEL		
B45	FADED, DISCOLORED - DOOR PANEL		
B47	BLISTERED/BUBBLED/PEELED - DOOR PANEL		
B50	SPLIT SEAMS - DOOR PANEL		
B53	LOOSE, POOR FIT, WARPED, WRINKLED IP/DASHBOARD		
B54	LOOSE,POOR FIT,WARPED,WRINKLED-CENTER FLR CONSOLE		
B62	MOLDINGS,EXTERIOR TRIM CORRODED		
B63	MLDGS/EXT.TRIM LOOSE/MISSING		
B64	MLDGS/EXT.TRIM POORLY ALIGNED OR FIT		
B65	WHEEL/HUBCAP TROUBLES		
B66	OTHER EXTERIOR TRIM TROUBLES		
B69	OTHER BUMPER TROUBLES		
B73	LOOSE, POOR FIT, WARPED, WRINKLED		
D/3	LOOSE, FOOR FIT, WARFED, WRIINKLED		

B74	LOOSE, POOR FIT, WARPED, WRINKLED-CARPET/FLOOR MAT		
B75	LOOSE,POOR FIT,WARPED,WRINKLED-TRNK&CARGO INTERIOR		
B78	INTERIOR ODOR		
B81	TEARS, SNAGS, CRACKS - IP/DASHBOARD		
B82	FADED, DISCOLORED - IP/DASHBOARD		
B84	BLISTERED/BUBBLED/PEELED - IP/DASHBOARD		
B85			
	GLOVEBOX DOOR GAPS,FIT POOR,DIFFICULT TO OPN/CLOSE TEARS, SNAGS, CRACKS - CENTER FLOOR CONSOLE		
B91	<u> </u>		
B92	FADED, DISCOLORED - CENTER FLOOR CONSOLE		
B94	BLISTERED/BUBBLED/PEEDED - CENTER FLOOR CONSOLE		
B95	OTHER INSTRUMENT PANEL/CONSOLE TROUBLES		
C01	A/C SLOW TO COOL		
C02	A/C NOT COLD ENOUGH		
C03	HEATER-SLOW TO HEAT		
C04	HEATER-NOT HOT ENOUGH		
C05	A/C DOES NOT WORK		
C07	HEATER-DOES NOT WORK		
C09	HEATER, DEFROSTER OR A/C NOISE		
C12	W`SHIELD DEFROST/DEFOGGING DOES NOT WORK		
C15	SIDE WINDOW DEFROST/DEFOGGING DOES NOT WORK		
C19	REGISTER/VENT ADJUSTMENT TROUBLES		
C20	OTHER TEMPERATURE CONTROL TROUBLES		
C21	WINDSHIELD DEF SLOW TO CLEAR/UNEVEN CLEARING		
C22	SIDE WINDOW DEF SLOW TO CLEAR/UNEVEN CLEARING		
C23	BACK WINDOW DEF SLOW TO CLEAR/UNEVEN CLEARING		
C24	A/C WATER LEAK/CONDENSATION TROUBLES		
C25	DEAD BATTERY		
C26	WEAK OR LOW ELECTRICAL POWER		
C27	POWER SUPPLY TROUBLES		
C30	A/C HEATER/DEFROSTER ODOR		
C50	OTHER STEERING/HANDLING AND RIDE TROUBLES		
D02	ENGINE WOULD NOT START		
D03	ENGINE DIFFICULT OR SLOW TO START		
D10	ENGINE IDLES TOO SLOW		
D11	ENGINE IDLES TOO FAST		
D13	ENGINE IDLES ROUGH		
D21	ENGINE STALLS		
D35	EXCESSIVE FUEL CONSUMPTION		
D36	ENGINE HESITATES/SURGES WHEN ACCELERATING		
D41	ENGINE HESITATES/SURGES AT STEADY SPEED		
D42	POOR PERFORMANCE/LACKS POWER		
D50	OTHER ENGINE TROUBLES		
E19	ENGINE BELT SLIPPING/SQUEALING		
E20	ENGINE BELT OFF/FRAYED/COMING APART/BROKEN		
E23	ENGINE OVERHEATS/RADIATOR TROUBLES		
E26 E29	EXCESSIVE OIL CONSUMPTION		
E29 E40	CHECK ENGINE' LIGHT TROUBLE		
E40 E41	ELECTRONIC MODULE TROUBLES		
E41	UNUSUAL EXHAUST SYSTEM ODOR UNUSUAL EXHAUST SYSTEM NOISE		
E42 E43	EXHAUST SYSTEM RUST/CORROSION/APPEARANCE		
E43	LAHAUST STSTEW NUST/UUNNUSIUWAFFEARANUE		

E65	SLOW FUEL TANK FILL/SPITBACK		
E68	FUEL TANK LEAK/ODOR		
E69	LOW OIL PRESSURE		
F04	THIN/NO PAINT (EXCLUDES TRIM/BUMPER)		
F05	SAGS/RUNS IN PAINT (EXCLUDES TRIM/BUMPER)		
F06	PEELED PAINT (EXCLUDES TRIM/BUMPER)		
F07	BUBBLES/BLISTERS IN PAINT		
F10	PAINT SPRAY OVER BODY FINISH		
F11	BODY RUST/CORROSION (NOT PERFORATION, EXCL BUMPER)		
F12	STAINED/SPOTTED PAINT (EXCLUDES TRIM/BUMPER)		
F13	FADED/DULL PAINT (EXCLUDES TRIM/BUMPER)		
F15	DETAIL PAINT OR TAPE STRIPE COMING OFF (EXCL BMPR)		
F19	CHIPPED/SCRATCHED PAINT		
F20	DIRT IN PAINT (EXCLUDES TRIM/BUMPER)		
F25	RUST PERFORATION		
F30	UNEVEN COLOR/COLOR DIFFERENT BETWEEN BODY PANELS		
F33	BUMPER FADED/DULL PAINT		
F34	BMPR-SAGS/RUNS		
F35	BMPR-THIN/NO PAINT		
F36	BMPR-STAINED/SPOTTED		
F37	BMPR-DIRT IN PAINT		
F38	BMPR-UNEVEN COLOR/COLOR DIFF.		
F39	BUMPER RUST/CORROSION		
F41	BUMPER PEELED PAINT		
F99	INSUFFICIENT FLUID		
G02	GLASS BROKEN/CHIPPED/CRACKED/DISTORTED		
G05	WINDOW OPENING, CLOSING TROUBLES-MANUAL		
G07	WINDOW OPENING, CLOSING TROUBLES-MANUAL WINDOW OPENING, CLOSING TROUBLES-POWER		
G09	WINDOW OF ENING, CLOSING TROUBLES-FOWER WINDOW SQUEAK/RATTLE/SCRAPE		
G30	ODOMETER TROUBLES		
G31	ENGINE TEMP GAGE TROUBLES		
G32	INST CLUST/MESSAGE CENTER TROUBLES		
H02	BRAKES GRAB OR LOCK-UP		
H04	PARKING BRAKE TROUBLES		
H05	EXCESSIVE BRAKE PEDAL EFFORT REQUIRED		
H06	VEHICLE PULLS LEFT WHILE BRAKING		
H07	VEHICLE PULLS RIGHT WHILE BRAKING		
H15	BRAKE PEDAL SPONGY		
H16	BRAKES TOO SENSITIVE		
H19	BRAKE-ABS WARNING LIGHT TROUBLES		
H20	OTHER BRAKE TROUBLES (INCLUDING AIR BRAKES)		
H21	STEERING HAS EXCESSIVE FREE PLAY/WANDER		
H21 H22	STEERING HAS EXCESSIVE FREE PLAY/WANDER STEERING REQUIRES EXTRA OR UNEVEN EFFORT		
	STRG WHL SPOKES NOT CORRECTLY POSITIONED WHEN FRNT		
H24	CONSTANT PULL TO LEFT		
H25	CONSTANT PULL TO RIGHT		
H26	TRACTION CONTROL/ADVANCE TRAC WARNING LIGHT TROUBLES		
H39	HARSH RIDE		
H44			
H45	MUSHY RIDE		
H50	STEERING GEAR/PUMP TROUBLES		
H62	IMPROPER TIRE WEAR		
J03	SUN/MOON/T-TOP/CONVERTIBLE ROOF FITS POORLY		
J04	SUN/MOON/T-TOP/CONVERTIBLE DIFFICULT TO OPN/CLS		

K01	TRANSFER CASE TROUBLES		
K02	AXLE WHINE/HOWL/GROAN		
K03	AXLE VIBRATION/SHAKE		
L06	EXT. DOOR LOCK CONTROLS-MANUAL		
L07	EXT. DOOR LOCK CONTROLS-POWER		
L08	EXTERIOR DOOR HANDLE TROUBLES		
L10	FUEL-FILLER DOOR TROUBLES		
L13	IGNITION SWITCH TROUBLES		
L14	ANTI-THEFT/ALARM SYSTEM TROUBLES		
L15	OTHER LOCK/MECHANISM TROUBLES		
L16	INT. DOOR LOCK CONTROLS - MANUAL		
L17	INT. DOOR LOCK CONTROLS - POWER		
L18	INTERIOR DOOR HANDLE TROUBLES		
L19	DOOR AJAR WARNING LIGHT TROUBLES		
L20	REMOTE/KEYLESS ENTRY TROUBLES		
L20 L22	HEADLAMP AIM/ALIGNMENT		
L23	KEY TROUBLES		
L25	LIGHTS NOT WORKING-INTERIOR		
L26	LIGHTS NOT WORKING-EXTERIOR		
L29	OTHER LIGHTING TROUBLES (INCL. LEAKS/CONDENSATION)		
L30	TURN SIGNAL TROUBLES		
L63	BRAKE FLUID LEAK		
L65	ENGINE LEAKS OIL		
L68	POWER STEERING FLUID LEAK		
L69	FUEL GAUGE TROUBLES		
L72	TRANSMISSION/CLUTCH FLUID LEAKS		
L85	UNDETERMINED ENGINE LEAK		
L87	COOLANT LEAK		
L88	FRONT/REAR AXLE OR DRIVESHAFT LEAKS		
M05	EXTERIOR MIRROR TROUBLES		
M06	INTERIOR MIRROR TROUBLES		
M10	OTHER MIRROR TROUBLES		
N11	UNUSUAL ENGINE NOISE AT IDLE		
N12	UNUSUAL ENGINE NOISE WHILE DRIVING		
N17	BRAKES NOISY		
N18	UNUSUAL TRANSMISSION NOISE		
N22	VEHICLE VIBRATES WHEN DRIVING BELOW 45 MPH		
N23	STEERING WHEEL VIBRATION/SHIMMY BELOW 45 MPH		
N24	STEERING WHEEL VIBRATION/SHIMMY ABOVE 45 MPH		
N25	VEHICLE VIBRATES WHEN DRIVING ABOVE 45 MPH		
N27	VIBRATION OR SHUDDER WHILE BRAKING		
N30	OVERHEAD CONSOLE SQUEAK/RATTLE		
N31	CENTER FLOOR CONSOLE SQUEAK/RATTLE		
N32	GLOVE BOX DOOR SQUEAK/RATTLE		
N33	INSTRUMENT PANEL/DASHBOARD SQUEAK/RATTLE		
N40	FRONT SIDE DOOR SQUEAK/RATTLE		
N41	REAR SIDE DOOR SQUEAK/RATTLE		
N42	TRUNK,H`BACK,T`GATE,REAR CARGO DOOR SQUEAK/RATTLE		
N43	SUN/MOON,T-TOP,CONVERTIBLE ROOF SQUEAK/RATTLE		
N50	SQUEAK/RATTLE VEHICLE EXTERIOR-FRONT		
N51	SQUEAK/RATTLE VEHICLE EXTERIOR-REAR		
N57	STEERING COLUMN/WHEEL SQUEAK/RATTLE		
N58	STEERING NOISY		
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N59	OTHER SQUEAK/RATTLE (EXCLUDING WIND NOISE)		
P01	DIFFICULT TO OPERATE SHIFT LEVER, CHANGE GEARS		
P09	OTHER MANUAL TRANSMISSION TROUBLES		
P22	CLUTCH CHATTERS/GRABS/SLIPS/JERKS		
P23	CLUTCH REQUIRES TOO MUCH OR UNEVEN EFFORT		
P24	OTHER CLUTCH TROUBLES		
P31	MANUAL-4-WHEEL/ALL WHEEL DRIVE TROUBLES		
P51	DIFFICULT TO OPERATE SHIFT LEVER		
P59	OTHER AUTOMATIC TRANSMISSION TROUBLES		
P66	SHIFTS ROUGH OR JERKY WHILE DRIVING		
P67	SHIFTS OCCUR TOO EARLY, TOO LATE, TOO OFTEN		
P68	TRANSMISSION SHIFTS ROUGH OR JERKY FROM PARK		
P69	GEAR CHANGES TAKE TOO LONG TO COMPLETE		
P82	AUTOMATIC - 4-WHEEL/ALL -WHEEL DRIVE TROUBLES		
P83	NO FORWARD/REVERSE MOVEMENT IN GEAR		
R01	WATER LEAK AROUND WINDSHIELD		
R02	WATER LEAK AROUND FRONT SIDE DOOR/WINDOW		
R03	WATER LEAK AROUND REAR SIDE DOOR/WINDOW		
R04	WATER LEAK AROUND BACK WINDOW		
R05	WATER LEAK AROUND SLIDING REAR WINDOW		
R06	WATER LEAK AROUND TRUNK/HATCHBK/LIFTGT/RR CARGO DR		
R08	WATER LEAK AROUND NON-SLIDING REAR WINDOW		
R09	WATER LEAK AROUND SUN/MOON/CONVERTIBLE/T-TOP ROOF		
R10	OTHER WATER LEAKS (SEALING ISSUES ONLY)		
R21	WIND NOISE AROUND WINDSHIELD		
R22	WIND NOISE AROUND FRONT SIDE DOOR/WINDOW		
R23	WIND NOISE AROUND REAR SIDE DOOR/WINDOW		
R24	WIND NOISE AROUND BACK WINDOW		
R25	WIND NOISE AROUND SLIDING REAR WINDOW		
R26	WIND NOISE AROUND TRUNK/HATCHBK/LIFTGT/RR CARGO DR		
R29	WIND NOISE AROUND SUN/MOON/CONVERTIBLE/T-TOP ROOF		
R30	OTHER WIND NOISE TROUBLES (TURBULENCE)		
R31	OTHER GASKET/SEALING TROUBLES		
S03	FRONT SEAT LOOSE		
S04	REAR SEAT LOOSE		
S06	SEAT ADJUSTMENT OPERATION - FRONT MANUAL CNTRL		
S07	SEAT ADJUSTMENT OPERATION - REAR SEAT		
S08	SEAT LOOSE THIRD ROW		
S09	FRONT SEAT SQUEAK/RATTLE		
S15	SEAT ADJUSTMENT OPERATION TROUBLE-FRONT POWER CNTL		
S17	REAR SEAT SQUEAK/RATTLE		
S21	SEAT BELT SOILED/DIRTY		
S25	SEAT BELT COIL/UNCOIL TROUBLES		
S26	SEAT BLT BUC LATCHING TROUBLES		
S27	STEERING WHEEL TRIM APPEARANCE		
S38	AIR BAG (SRS) TROUBLES		
S39	AIR BAG WARNING LIGHT TROUBLES		
S40	OTHER RESTRAINT TROUBLES		
S50	LOOSE, POOR FIT, WARPED, WRINKLED-SEAT UPHOLSTERY		
S52	TEARS, SNAGS, CRACKS - SEAT UPHOLSTERY		
S53	FADED, DISCOLORED - SEAT UPHOLSTERY		
S55	SPLIT SEAMS - SEAT UPHOLSTERY		
S56	HEATED/COOLED SEAT TROUBLES		
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T02	TEARS, SNAGS, CRACKS - ROOF LINING MATERIAL		
T03	FADED, DISCOLORED - ROOF LINING MATERIAL		
T12	TEARS, SNAGS, CRACKS - CARPET/FLOOR COVERING		
T13	FADED DISCOLORED - CARPET/FLOOR COVERING		
T15	SPLITTING SEAMS - CARPET/FLOOR COVERING		
T22	TEARS, SNAGS, CRACKS - TRUNK/CARGO INTERIOR		
T50	CUPHOLDER TROUBLES		
T51	SUN VISOR TROUBLES		
T52	ASHTRAY TROUBLES		
T53	INTERIOR MOLDINGS FIT POORLY		
T54	MISSING - INTERIOR MOLDINGS		
T55	INT FASTENERS - LOOSE, MISSING, POOR FIT, WARPED		
TA1	ENTIRE OR PARTIAL TREAD SEPARATION FROM TIRE		
TA3	BUBBLE/BULGE(S) IN SIDEWALL		
TA4	SPLITS/CRACKS IN SIDEWALL/TREAD		
TA5	TIRE TREAD CHUNKS MISSING		
TB2	FLAT TIRE (SELF-SEALING TIRES ONLY)		
TB3	VEHICLE VIBRATION (OUT OF ROUND WILL NOT BALANCE)		
TB6	SLOW LEAKS / VALUE STEM TROUBLES		
TB7	PREMATURE TREAD WEAR		
TB8	PULLS/DRIFTS		
TC8	OTHER TIRE COSMETIC		
W03	FRONT WINDSHIELD WASHER TROUBLES		
W04	REAR WINDOW WASHER TROUBLES		
W05	FRONT WIPER TROUBLE		
W06	REAR WINDOW WIPERS TROUBLES		
W10	OTHER WIPER/WASHER TROUBLES (INCLUDING LEAKS)		

Condition Codes:

CONC	allion Codes:			
53	Air in System	33	Loose Part	
В5	Battery Acid / Fluid Damage	25	Missing Fastener	
02	Bent / Buckled / Kinked	39*	Missing Part	
01	Broken / Cracked	28	Open Circuit	
46	Burned Out	D9	Out of Balance	
91	Burrs, Sharp Edges	13	Out of Round	
30	Chafed, Excessive Wear, Frayed	В4	Pinched / Damaged Wire	
70	Chipped / Scratched	55	Plugged / Restricted	
X2	Connection Poor / Not Made	Р1	Polish Repair (Paint)	
49	Contaminated / Foreign	X1	Poor Ground	
D7	Corrosion (Perforation)	05	Poor Metal Finishing	
x7	Crossed Wire (Wire Harness)	D1	Porosity	
X4	Damaged Terminal	68	Sealer Missing / Skipped	
06	Dents / Dings	31	Sewing failure / Split Seams	
34	Distorted / Wrinkled / Wavy	79	Special Code: Use Only as Instructed	
42	Does Not Operate Properly	P2	Spot Repair (Paint)	
D8	Failed Gasket / Seal	Р3	Spray Panel Repair (Paint)	
D4	Flaw in Material	04	Software Revision / Flash Module	
82	Freight / Postage / Maintenance	41	Sticks / Binds / Grabs	
69	Frozen / Seized / Binding	А8	Stone Pecking	
17	Hole Incomplete, Out of Position or Omitted	C2	Stripped / Cross-threaded Fastener	
12	Improper Assembly	14	Surface Rough / Uneven	
07	Improperly Adjusted / Fits Poorly	81	Tarnished / Faded	
43	Improperly Routed	87	Teeth Damage	
16	Incorrect Size	Р4	Thick / Cracked (Paint)	
С8	Industrial / Environmental Fallout	63	Weak / Soft / Sagged (Insufficient Pressure)	
51	Insufficient Fluid (Pre-delivery only)	61	Weld Defective / Broken	
95	Insulation Damage	w6	Wheel Alignment Out of Specification	
V3	Kinked / Cut / Mis-routed Vacuum Line	38*	Wrong Part	
24				
	1	II 1		
FCS-	FCS-8572-04 *Program code MVC requires these codes			

Revised and effective July 30, 2004