

A

A/C system <2.4 L>.....	13A-1144
A/C system <3.8 L>.....	13B-1227
A/T Control Component.....	23A-378
A/T Faulty Operation Prevention Mechanism	
Diagnosis.....	23A-365
A/T Key Interlock and Shift Lock Mechanism.....	23A-398
ABS	
Actuator Test.....	35B-131
ECU, Check at Terminal	35B-132
ABS-ECU	
Check	35C-155
Accelerator Pedal.....	17-9
Accessory Socket.....	54A-152
Accessory Socket	
Circuit Diagram.....	90-264
Adhesive	
Automatic Transaxle <F4A4B>.....	23B-76
Automatic Transaxle <F5A5A>.....	23C-86
Body	42-108
Engine <3.8 L>	11C-68
Engine <2.4 L>	11A-66
Engine Cooling	14-43
Engine Lubrication.....	12-7
Engine Overhaul <2.4 L>.....	11B-72
Engine Overhaul <3.8 L>.....	11D-71
Exterior	51-47
Intake and Exhaust.....	15-27
Manual Transaxle Overhaul <F5M42>	22B-52
Manual Transaxle Overhaul <F6MBA>	22C-58
MFI <2.4 L>	13A-1217
MFI <3.8 L>	13B-1299
Steering	37-67
Adhesive Table	00-67
Air Bag Module	
Disposal Procedures	52B-432
Air Bag Module(s).....	52B-408
Air Cleaner	15-4
Air Cleaner Element	
Replace	00-48
Air Conditioning	
Actuator Test <Automatic A/C>	55B-185
Actuator Test <Manual A/C>.....	55A-180
Automatic, Circuit Diagram	
3.8L ENGINE	90-210
Charging	55A-186
Compressor Drive Belt Adjustment	55A-186
Compressor Noise Check.....	55A-188
Condenser and Condenser Fan Motor	55A-211
ECU Terminal Check <Automatic A/C>	55B-186
ECU Terminal Check <Manual A/C>	55A-181
Idle-up Operation Check.....	55A-191
Manual, Circuit Diagram	
2.4L ENGINE	90-190
3.8L ENGINE	90-200
Outside Air Temperature Sensor	55A-204
Performance Test	55A-187
Power Relay Check	55A-189
Refrigerant Leak Repair	55A-188
Refrigerant Line	55A-213
Sensors (Full-auto A/C)	55B-190
Sight Glass Refrigerant Level Test	55A-185
Amplifier	54A-229
Antenna	54A-230

Anti-Lock Braking System (ABS)

Circuit Diagram	
VEHICLES WITH TRACTION CONTROL SYSTEM (TCL).....	90-312
VEHICLES WITHOUT TRACTION CONTROL SYSTEM (TCL).....	90-306
Diagnosis	35B-5
Audio System	
Circuit Diagram	
VEHICLES WITH AUDIO AMPLIFIER.....	90-258
VEHICLES WITHOUT AUDIO AMPLIFIER.....	90-254
Auto-cruise Control.....	17-9
Auto-cruise Control <Removal and installation>	17-89
Auto-cruise Control Switch	
Check	17-85
Auto-cruise Control System	
Circuit Diagram	
2.4L ENGINE-M/T	90-274
2.4L ENGINE-A/T	90-282
3.8L ENGINE-A/T	90-290
3.8L ENGINE-M/T	90-298
Component Check	17-87
Diagnosis	17-10
Automatic Glare-Proof Inside Rearview Mirror	
Circuit Diagram	90-252
Automatic Transaxle	
A/T Key Interlock and Shift Lock Mechanism	23A-398
Adhesive <F4A4B>	23B-76
Adhesive <F5A5A>	23C-86
Adjusting Plate, Snap Ring and Spacers <F5A5A>	23C-84
Adjusting Plate, Snap Ring and Spacers <F4A4B>	23B-74
Diagnosis	23A-15
Direct Clutch	23C-61
Fluid Level Check	00-60
Sealant <F5A5A>	23C-86
Sealant <F4A4B>	23B-76
Transaxle Assembly	23A-401
Transaxle Control	23A-395
Valve Body Spring Identification <F5A5A>	23C-83
Valve Body Spring Identification <F4A4B>	23B-73
Automatic Transaxle Control Component	
Check	23A-389
Automatic Transaxle Fluid	
Level Check	00-60
Auto-tensioner	
Check	11A-8
B	
Backup Light	
Circuit Diagram	
A/T	90-144
M/T	90-142
Ball Joint Dust Cover	
Inspection <Front suspension>.....	33-8
Inspection <Rear suspension>	34-8
Replacement <Rear suspension>	34-15
Replacement <Front suspension>.....	33-17
Ball Joint Dust Cover Inspection	
Steering.....	37-25
Ball Joint Seals	
Check	00-66
Barometric Pressure Sensor	
Check	17-102
Basic Brake System	
Diagnosis	35A-4

Battery		Charging System	
Charging	54A-6	Circuit Diagram	
Check	54A-5	2.4L ENGINE	90-38
Handling	00E-12	3.8L ENGINE	90-40
Remedy for a Discharged Battery	35B-140	Diagnosis	16-4
Test	54A-6	Check Valve	
Belt, Timing		Operating Check	35A-17
Replace	00-51	Clearance Around Hood	
BJ Boot		Adjustment	42-5
Replacement	26-30	Clock Spring	52B-408
Bleeding		Clutch	21B-2
Brakes (Basic)	35A-17	Clutch	
Power Steering	37-22	Diagnosis	21A-3
Blower	55A-200	Inspection <F5M42>	21B-4
Blower Assembly <Removal and installation>	55A-197	Inspection <F6MBA>	21C-4
Blower Assembly	55A-194	Clutch Bleeding	21A-10
Body		Clutch Control	21A-13
Adhesive	42-108	Clutch Control	
Diagnosis	42-4	Inspection	21A-16
Sealant	42-108	Clutch Housing <F5M42>	22B-42
Boots		Clutch Housing <F6MBA>	22C-47
Driveshaft, Check	00-66	Clutch Housing	
Brake Booster	35A-27	Disassembly and Assembly <F6MBA>	22C-47
Brake Booster		Disassembly and Assembly <F5M42>	22B-42
Operating Check	35A-16	Clutch Master Cylinder	
Removal and Installation	35A-27	Inspection	21A-18
Brake Disc		Clutch Pedal	
Pad Wear Check	00-65	Clutch Pedal	21A-12
Brake Fluid Level Sensor Check	35A-18	Check and Adjustment	21A-9
Brake Hoses		Inspection	21A-13
Check	00-65	Clutch Pedal Position Switch	
Brake Pad		Check	21A-10
Wear Check	00-65	Clutch Release Cylinder	21B-6
Brake Pedal	35A-25	Clutch Release Cylinder	
Brake Pedal		Inspection	21B-7
Check and Adjustment	35A-15	Column Switch	
Brake Rotor		Column Switch	54A-149
Disc, Check	35A-21	Removal and Installation	54A-149
Bumper		Combination Meters	
Rear	51-4	Combination Meters <Removal and installation>	54A-131
		Combination Meters	
		Diagnosis	54A-52
Compass		Compass	
		Calibration	54A-258
Camshaft <3.8 L>	11C-32	Compression Pressure	
Camshaft <2.4 L>	11A-27	Check <2.4 L>	11A-14
Camshaft		Check <3.8 L>	11C-17
Overhaul <2.4 L>	11B-30	Compressor (A/C)	
Overhaul <3.8 L>	11D-27	Noise Check	55A-188
Camshaft Oil Seal	11C-30	Compressor Assembly	
Camshaft Position Sensor	16-43	Connecting Rod	55A-205
Camshaft Position Sensor		Overhaul <3.8 L>	11D-49
2.4L ENGINE	16-43	Overhaul <2.4 L>	11B-51
3.8L ENGINE	16-44	Connector Inspection	00E-2
Check	16-41	Control Housing	
Canister		Disassembly and Assembly	22B-39
Evaporative Emission	17-110	Control Relay	
Catalytic Converter	17-111	Check	23A-390
Caution Labels	55A-5	Control Unit Location	
Centermember	32-9	Controller Area Network (CAN)	
Central Door Locking System	54B-124	Circuit Diagram	
Central Door Locking System		2.4L ENGINE-M/T	90-382
Circuit Diagram	90-176	2.4L ENGINE-A/T	90-390
Diagnosis	42-26	3.8L ENGINE-A/T	90-408
Centralized Junction		3.8L ENGINE-M/T	90-400
Circuit Diagram	90-15	Coolant	
Charging System		Engine, Change	00-63

Coolant Hoses		Multiport Fuel Injection (MFI) <3.8L>.....	13B-6
Heater Hose Inspect.....	00-65	Multiport Fuel Injection (MFI) <2.4L>.....	13A-6
Radiator Hose Inspect.....	00-65	Parking Brake	36-2
Cooling System		Power Steering	37-5
Circuit Diagram		Power Window.....	42-27
2.4L ENGINE.....	90-82	Rear Axle	27-2
3.8L ENGINE.....	90-84	Rear Suspension	34-3
Crankcase Ventilation System		Rear Washer.....	51-20
Check	17-97	Rear Wiper.....	51-20
Crankshaft		Seat Belt	52A-3
Overhaul <3.8L>.....	11D-58	SRS Air Bag.....	52B-29
Overhaul <2.4L>.....	11B-60	Starting System.....	16-24
Crankshaft Front Oil Seal	11C-51	Sunroof	42-98
Crankshaft Oil Seal	11A-38	SWS.....	54B-10
Crankshaft Position Sensor		Tire.....	31-2
2.4L ENGINE.....	16-44	Traction Control System (TCL)	35C-4
3.8L ENGINE.....	16-45	Trouble Code, ABS	35B-6
Check <Automatic transaxle>.....	23A-389	Wheel.....	31-2
Check <Engine and emission control>.....	17-107	Window Glass.....	42-14
Crankshaft Pulley	11A-25	Differential <F4A4B>	23B-63
Crankshaft Rear Oil Seal.....	11C-53	Differential <F5M42>	22B-48
Crossmember <Rear suspension>.....	34-23	Differential <F6MBA>	22C-55
Crossmember <Power plant mount>.....	32-11	Differential Disassembly and Assembly <F5A5A>.....	23C-72
Crossmember		Disassembly and Assembly <F4A4B>.....	23B-63
Inspection	32-17	Direct Planetary Carrier	23C-68
Cylinder Block		Disc Brake	
Overhaul <2.4L>.....	11B-60	Pad Wear Check.....	00-65
Overhaul <3.8L>.....	11D-58	Disc Brake Pad Check and Adjustment.....	35A-19
Cylinder Head		Disc Brake Rotor Check.....	35A-21
Overhaul <3.8L>.....	11D-34	Disk Brake	35A-30
Overhaul <2.4L>.....	11B-33	Dome Light	54A-145
Cylinder Head Gasket <3.8L>	11C-55	Dome Light Circuit Diagram	90-124
Cylinder Head Gasket <2.4L>	11A-42	Door <Removal and installation>	42-68
	54A-231	Door	42-26
Defogger.....	90-248	Door Diagnosis	42-49
Defogger		Glass and Regulator	42-70
Circuit Diagram.....	23A-365	Handle and Latch.....	42-72
Diagnosis		Mirror	51-27
A/T Faulty Operation Prevention Mechanism.....	35B-5	Mirror <Removal and installation>	51-43
Anti-Lock Braking System (ABS).....	17-10	Opening Weather-strip.....	42-78
Auto-cruise Control System.....	23A-15	Outside Handle Play Adjustment	42-66
Automatic Transaxle	35A-4	Switch Check	42-69
Basic Brake System	42-4	Door Ajar Warning Tone Alarm Circuit Diagram	
Body	42-26	A/T	90-376
Central Door Locking System.....	16-4	M/T	90-370
Charging System.....	21A-3	Door Inside Handle Play Check.....	42-66
Clutch	54A-52	Door Mirror Heater Circuit Diagram	90-248
Combination Meters	42-49	Door Trim	52A-34
Door	17-90	Door Trim Removal and Installation	52A-34
Emission Control System	11A-3	Door Trims Disassembly and Assembly	52A-35
Engine <2.4L>	11C-3	Drive Belt Overhaul	11D-4
Engine <3.8L>	17-3	Power Steering, Tension Check	37-21
Engine Control System.....	14-4	Tension Check and Adjustment <3.8 L>	11C-7
Engine Cooling	54A-8	Tension Check and Adjustment <2.4 L>	11A-8
Equipment <Ignition switch>.....	54A-150	Drive Belts for Air Conditioning Check	00-52
Equipment <Horn>	54A-231	Drive Belts for Generator Check	00-52
Equipment <Defogger>	51-10	Drive Belts for Power Steering Pump Check	00-52
Exterior	26-3		
Front Axle	33-2		
Front Suspension	13C-2		
Fuel Supply.....	51-27		
Heated Door Mirror.....	51-27		
Immobilizer System	54A-14		
Inside Rear View Mirror	52A-3		
Intake and Exhaust.....	15-2		
Keyless Entry System.....	42-88		
Liftgate	42-80		
Manual Transaxle	22A-5		

Drive Plate		Manifold Vacuum <3.8 L>	11C-19
Overhaul <2.4 L>.....	11B-60	Oil Pan and Oil Screen	11C-43
Overhaul <3.8 L>.....	11D-58	Sealant <3.8 L>	11C-68
Drive Shaft Oil Seal	23B-70	Sealant <2.4 L>	11A-66
Drive Shaft Oil Seal		Tightening Specifications	11A-64
Disassembly and Assembly <F5A5A>	23C-80	Timing Belt <3.8 L>	11C-59
Disassembly and Assembly <F4A4B>	23B-70	Timing Belt <2.4 L>	11A-50
Driveshaft		Engine Control	17-3
BJ Boot Replacement.....	26-30	Engine Control Module <2.4 L>	13A-1214
Front Axle	26-14	Engine Control Module <3.8 L>	13B-1295
Driveshaft Boots		Engine Control System	
Check	00-66	Diagnosis	17-3
Drum		Engine Coolant	
Inspection	36-21	Change	00-63
Ducts	55A-215	Concentration Check	14-24
		Leak Check	14-21
		Replacement.....	14-22
		Engine Coolant Temperature Sensor	
		Check <2.4 L>	13A-1204
		Check <EGR system>	17-107
		Check <3.8 L>	13B-1285
		Check <Evaporative emission control system>	17-103
EGR System		Engine Cooling	
EGR Valve		Adhesive	14-43
Check <3.8 L>	13B-1289	Diagnosis	14-4
Check <2.4 L>	13A-1208	Sealant.....	14-43
Check	17-105	Engine Lubrication	
Cleaning	17-107	Adhesive	12-7
Electrical System		Sealant.....	12-7
Check	00E-13	Tightening Specifications	12-7
Electronic Brake-Force Distribution (EBD)		Engine Mounting.....	32-4
Circuit Diagram		Engine Oil	
VEHICLES WITH TRACTION CONTROL SYSTEM (TCL).....		Change	00-57
VEHICLES WITHOUT TRACTION CONTROL SYSTEM (TCL).....		Check	12-3
Element, Air Cleaner		Replacement.....	12-3
Replace	90-312	Engine Oil Control Valve	
Emission Control	17-90	Check	13A-1208
Emission Control System		Engine Oil Filter	
Diagnosis	17-90	Change	00-58
Emission Control System, Evaporative		Replacement.....	12-4
Check for Clogging	00-49	Engine Oil Pressure	
Check for Leaks.....	00-49	Check	12-5
Engine		Engine Overhaul	
Adhesive <3.8 L>.....	11C-68	Adhesive <3.8 L>	11D-71
Adhesive <2.4 L>.....	11A-66	Adhesive <2.4 L>	11B-72
Assembly <2.4 L>.....	11A-17	Sealant <2.4 L>	11B-72
Assembly <3.8 L>.....	11C-22	Sealant <3.8 L>	11D-71
Auto-tensioner	11A-8	Tightening Specifications <2.4 L>	11B-67
Camshaft Oil Seal.....	11C-30	Tightening Specifications <3.8 L>	11D-65
Compression Pressure <3.8 L>.....	11C-17	Engine Roll Stopper	32-9
Compression Pressure <2.4 L>.....	11A-14	Equipment	
Crankshaft Front Oil Seal	11C-51	Diagnosis <Defogger>	54A-231
Crankshaft Oil Seal <3.8 L>	11C-51	Diagnosis <Ignition switch>	54A-8
Crankshaft Oil Seal <2.4 L>	11A-38	Diagnosis <Horn>	54A-150
Crankshaft Rear Oil Seal	11C-53	ETACS	
Cylinder Head Gasket <2.4 L>	11A-42	Enabling/Disabling the Answerback Function	42-91
Cylinder Head Gasket <3.8 L>	11C-55	Evaporative Emission Canister	17-110
Diagnosis <2.4 L>.....	11A-3	Evaporative Emission Canister	
Diagnosis <3.8 L>.....	11C-3	Inspection	17-111
Drive Belt <3.8 L>.....	11C-7	Evaporative Emission Control System	17-98
Drive Belt <2.4 L>	11A-8	Evaporative Emission Control System	
Idle Mixture <3.8 L>	11C-16	Check for Clogging	00-49
Idle Mixture <2.4 L>	11A-13	Check for Leaks.....	00-49
Idle Speed <3.8 L>	11C-15	Purge Solenoid Check	17-102
Idle Speed <2.4 L>	11A-13	Evaporative Emission Purge Solenoid	
Ignition Timing <2.4 L>	11A-12	Check <3.8 L>	13B-1289
Ignition Timing <3.8 L>	11C-14	Check <2.4 L>	13A-1208
Lash Adjuster.....	11C-19		
Manifold Vacuum <2.4 L>	11A-16		

Evaporative Emission Ventilation Solenoid	Fuel Pipe
Check <Engine and emission control system>.....	Check for Leaks.....
Check <3.8 L>	Fuel Pressure Test <3.8 L>
Check <2.4 L>	Fuel Pressure Test <2.4 L>
Evaporator Unit	Fuel Pump
Evaporator Unit <Removal and installation>	Connector Disconnection <3.8 L>
Exhaust Manifold.....	Connector Disconnection <2.4 L>
Exhaust Manifold	Operation Check <Fuel supply>
Overhaul <3.8 L>.....	Operation Check <2.4 L>.....
Overhaul <2.4 L>.....	Operation Check <3.8 L>.....
Exhaust Pipe	Fuel Pump Module
Exhaust System	Replacement.....
Check	Fuel Pump Relay
Exterior	Continuity Check <3.8 L>
Adhesive.....	Continuity Check <2.4 L>
Diagnosis.....	Fuel Pump System <3.8 L>
Sealant	Fuel Pump System <2.4 L>
F	Fuel Supply
Fan Control Module	Diagnosis.....
Check	Fuel System
3.8L ENGINE.....	Check for Leaks.....
Fan Control Relay	Fuel Tank
Continuity Check	Check for Leaks.....
Fastener Tightening Specifications	Fuel Tank
Fender	Check for Leaks.....
Filter	Fuel Tank Differential Pressure Sensor
Engine Oil, Change	Check.....
Flasher Timer	Fuel Tank Filler Tube
Floor Console	Check for Leaks.....
Fluid	Fuel Tank Pressure Relief Valve
Automatic Transaxle, Fluid Level Check	Fuel Tank Pressure Relief Valve
Flywheel	Inspection
Overhaul <2.4 L>.....	Fuse
Overhaul <3.8 L>.....	Check.....
Fog Light <SWS>	Fuses Location
Fog Light <Chassis electrical>	Fusible Links Location
Fog Light	G
Aiming.....	Garnishes
Circuit Diagram.....	Gauge
Forgotten Key Prevention Function	Circuit Diagram
Circuit Diagram.....	A/T
Front Axle	M/T
Diagnosis.....	Generator
Driveshaft	Generator
Hub	Assembly
Front Axle Hub Assembly	Output Current Test
Front Axle Hub Assembly	Output Line Voltage Drop Test.....
Inspection	Overhaul
Front Combination Light.....	Regulated Voltage Test.....
Front Door	Glove Box Light
Fit Adjustment.....	Circuit Diagram
Front Fog Light	Ground Location
Front Impact Sensors	Grounding Location
Front Seat.....	H
Front Seat Belt	Hazard Warning Light
Front Side Marker Light.....	Circuit Diagram
Front Suspension	Hazard Warning Switch
Diagnosis.....	Hazard Warning Switch <Removal and installation>
Front Wheel Alignment	Headlight <SWS>
Check and Adjustment	Headlight <Removal and installation>
Fuel Filler Lid	Headlight
Fuel Hose	Aiming
Check for Condition	Circuit Diagram
Fuel Level Sensor	Headlining
Check <Chassis electrical>	Heated Door Mirror
Check <Fuel supply>	Diagnosis
Replacement	51-27

Heated Seat	
Circuit Diagram.....	90-354
Heater Core.....	55A-194
Heater Core <Removal and installation>	55A-197
Heater Unit <Removal and installation>	55A-197
Heater Unit <Disassembly and assembly>	55A-198
Heater Unit	55A-194
High-Mounted Stoplight	54A-147
Hood <Removal and installation>	42-7
Hood	42-4
Height Adjustment	42-6
Hood Latch and Striker	
Alignment.....	42-6
Horn.....	54A-150
Horn	
Circuit Diagram.....	90-147
Hose	
Vacuum, Routing	17-92
Hoses	
Brake, Check	00-65
Hub	
Front Axle	26-9
Rear Axle.....	27-6
Hub Bolt	
Replacement <Rear axle>	27-5
Replacement <Front axle>	26-8
Hub End Play	
Check	35B-141
Hydraulic Unit.....	35C-160
Hydraulic Unit	
Check	35B-138
Hydraulic Unit Check	
ABS	11C-16
Idle Mixture	
Check <3.8 L>	11A-13
Check <2.4 L>	11A-13
Idle Speed	
Check <2.4 L>	11A-13
Check <3.8 L>	11C-15
Ignition Circuit System <2.4 L>	13A-1136
Ignition Circuit System <3.8 L>	13B-1217
Ignition Coil.....	16-42
Ignition Coil	
Check	16-40
Ignition Key Hole Illumination Light	
Circuit Diagram.....	90-124
Ignition Key Reminder Warning Buzzer	
Circuit Diagram.....	90-364
Ignition Switch	54A-8
Ignition System <2.4L>.....	11B-6
Ignition System <Engine electrical>	16-38
Ignition system	
A/T <2.4 L>	13A-1131
A/T <3.8 L>	13B-1212
M/T <2.4 L>	13A-1123
M/T <3.8 L>	13B-1204
Ignition System	
Circuit Diagram	
2.4L ENGINE-A/T	90-32
2.4L ENGINE-M/T.....	90-30
3.8L ENGINE-M/T.....	90-34
3.8L ENGINE-A/T	90-36
Overhaul.....	11D-9
Ignition Timing	
Check <2.4 L>	11A-12
Check <3.8 L>	11C-14
Immobilizer System	
Circuit Diagram	
2.4L ENGINE-M/T	90-318
2.4L ENGINE-A/T	90-324
3.8L ENGINE-A/T	90-336
3.8L ENGINE-M/T	90-330
Diagnosis	54A-14
Injector <3.8 L>.....	13B-1290
Check <3.8 L>	13A-1209
Check <2.4 L>	13A-1207
Check <2.4 L>	13B-1288
Injector <2.4 L>.....	13A-1209
Check <2.4 L>	13B-1288
Check <3.8 L>	23B-50
Input Shaft <F4A4B>	22C-25
Input Shaft <F6MBA>	22B-16
Input Shaft <F5M42>	22B-16
Input Shaft	
Disassembly and Assembly <F4A4B>.....	23B-50
Disassembly and Assembly <F5A5A>.....	23C-54
Inspection	22B-22
Inside Rear View Mirror	52A-38
Inside Rear View Mirror	
Diagnosis	52A-3
Inspection Terminal Location	70-6
Instrument Panel	52A-21
Instrument Panel Inspection	00E-7
Intake Air Temperature Sensor	
Check <Engine and emission control>	17-103
Check <3.8 L>	13B-1284
Check <2.4 L>	13A-1203
Intake and Exhaust	
Adhesive	15-27
Diagnosis	15-2
Sealant.....	15-27
Intake Manifold <Intake and exhaust>	15-10
Intake Manifold <2.4L>	11B-26
Intake Manifold <3.8L>	
Overhaul	11D-19
Intake Manifold Plenum <Intake and exhaust>	15-7
Intake Manifold Plenum <3.8L>	
Overhaul	11D-6
Interior Light.....	54B-397
Interlock Switch	
Check and Adjustment.....	21A-11
Operating Check.....	21A-10
INVECS-II 4/A/T	
Circuit Diagram	
2.4L ENGINE	90-86
INVECS-II 5/A/T	
Circuit Diagram	
3.8L ENGINE	90-96
	J
Joint Connector	90-12
Junction Block	90-10
	K
Key Interlock Mechanism	
Check	23A-393
Keyless Entry System <SWS>	54B-194
Keyless Entry System <Body>	
Diagnosis	42-88
Inspection	42-90
Secret Code Registration.....	42-93
Keyless Entry System Timer	
Lock Function Inspection	42-90
Knock Sensor	16-47
Knock Sensor	
Check	16-39

Knuckle		Manifold Vacuum	
Inspection	27-8	Check <3.8L>	11C-19
Rear Axle	27-7	Check <2.4L>	11A-16
L			
Lash Adjuster		Manual A/C	
Check	11C-19	Diagnosis	55A-6
Leveling Valve		Manual Transaxle	
Check	13C-8	Diagnosis	22A-5
License Plate Light		Manual Transaxle	
Lift Gate Window Glass	54A-146	Oil Level Check.	00-59
Liftgate <Removal and installation>	42-23	Manual Transaxle Overhaul	
Liftgate	42-84	Adhesive <F5M42>	22B-52
Liftgate	42-80	Adhesive <F6MBA>	22C-58
Clearance Adjustment	42-82	Sealant <F5M42>	22B-52
Diagnosis	42-80	Sealant <F6MBA>	22C-58
Inspection	42-87	Mark	51-25
Liftgate Latch	42-82	Mass Airflow Sensor	
Alignment	42-82	Check <EGR system>	17-107
Liftgate Striker	42-82	Check <Evaporative emission control system>	17-102
Alignment	52A-36	Master Cylinder	
Liftgate Trim	52A-36	Master Cylinder	
Lighting Monitor Buzzer	90-362	Function Check	35A-24
Circuit Diagram	54A-147	Master Cylinder Assembly	
Lighting System	54A-145	Meter	
Diagnosis <Hazard warning light switch>	54A-143	Circuit Diagram	
Diagnosis <Dome light>	54A-139	A/T	90-154
Diagnosis <Rear combination light>	42-105	M/T	90-148
Loose Panel	33-15	MFI	
Lower Arm <Front suspension>	34-10	Adhesive <2.4 L>	13A-1217
Lower Arm <Rear suspension>	33-16	Adhesive <3.8 L>	13B-1299
Lower Arm	33-8	Sealant <3.8 L>	13B-1299
Inspection	33-18	Sealant <2.4 L>	13A-1217
Lower Arm Ball Joint	34-7	Tightening Specifications <2.4 L>	13A-1215
End Play Check	23B-59	Tightening Specifications <3.8 L>	13B-1297
Lower Arm Bushing	23C-66	Tightening Specifications <2.4 L>	13A-1215
Replacement	23B-59	Tightening Specifications <3.8 L>	13B-1297
Lower Arm Pillow Ball Bushing	54A-135	MFI System	
End Play Check	15-23	Circuit Diagram	
Low-Reverse Brake	00-48	2.4L ENGINE-A/T	90-52
Low-Reverse Brake	00-60	2.4L ENGINE-M/T	90-42
Disassembly and Assembly <F5A5A>	00-66	3.8L ENGINE-A/T	90-72
Disassembly and Assembly <F4A4B>	00-65	3.8L ENGINE-M/T	90-62
Luminous Intensity	00E-13	Mirror	
Measurement	00-66	Door <Removal and installation>	51-43
M			
Main Muffler	00-63	Door	51-27
Maintenance	00-57	Remote Controlled, Circuit Diagram	90-250
Air Cleaner Element	00-58	Moldings	51-5
Automatic Transaxle Fluid	00-49	Motor	55A-201
Ball Joint and Steering Linkage Seals	00-49	Mounting	
Brake Hoses	00-57	Engine	32-4
Disc Brake Pads	00-58	Transaxle	32-5
Driveshaft Boots	00-49	Multi Center Display	
Electrical System	00-57	Circuit Diagram	90-266
Engine Coolant	00-66	Multi-Center Display <Removal and installation>	54A-261
Engine Oil	00-65	Multi-Center Display	54A-234
Engine Oil Filter	00-65	Multiport Fuel Injection	
Evaporative Emission Control System	00-66	Diagnosis <2.4 L>	13A-6
Exhaust System	00E-13	Diagnosis <3.8 L>	13B-6
Fuel Hose	00-63	Multiport Fuel Injection Relay	
Fuel System	00-57	Continuity Check <3.8 L>	13B-1283
Spark Plug	00-58	Continuity Check <2.4 L>	13A-1202
Timing Belt	00-49	O	
Oil			
	00-51	Engine, Change	00-57
	00-48	Engine, Check	12-3
	00-48	Engine, Replacement	12-3
	00-49	Oil Cooler	
	00-51	Flow Check	23A-386

Oil Filter		Power Steering	
Engine, Replacement	12-4	Bleeding	37-22
Oil Pan	11A-35	Diagnosis	37-5
Oil Pan		Drive Belt Tension Check	37-21
Inspection	11A-37	Fluid Level Check	37-21
Overhaul <2.4 L>	11B-40	Fluid Replacement	37-22
Overhaul <3.8 L>	11D-42	Hoses	37-59
Oil Pan and Oil Screen	11C-43	Oil Pump Assembly	37-56
Oil Pressure		Oil Pump Pressure Test	37-23
Engine, Check	12-5	Pressure Switch Check	37-24
Oil Pump	23B-49	Power Steering Diagnosis	37-5
Oil Pump		Power Steering Gear Box	37-34
Disassembly and Assembly <F4A4B>	23B-49	Power Steering Gear Box Assembly	
Disassembly and Assembly <F5A5A>	23C-53	Inspection (Disassembly and Assembly)	37-54
Overhaul <2.4 L>	11B-40	Power Steering Linkage	37-34
Overhaul <3.8 L>	11D-42	Power Steering Oil Pump Assembly	
Power Steering	37-56	Inspection	37-58
Power Steering, Pressure Test	37-23	Power Window	
Oil seal	11C-30	Check	42-65
Camshaft		Circuit Diagram	90-168
Oil Seal		Diagnosis	42-27
Crankshaft <2.4 L>	11A-38	Operating Current Check	42-64
Crankshaft <3.8 L>	11C-51	Relay Check	42-64
Crankshaft Front	11C-51	Timer Function Check	42-64
Crankshaft Rear	11C-53	Power Windows	54B-158
Other Parts	55B-192	Powertrain Control Module <3.8 L>	13B-1295
Output Shaft <F5M42>	22B-24	Powertrain Control Module <2.4 L>	13A-1214
Output Shaft <F6MBA>	22C-28	Printed-Heater Lines	
Output Shaft <F4A4B>	23B-61	Check	54A-231
Output Shaft	23B-61	Purge Control System	
Disassembly and Assembly	22B-32	Check	17-101
Inspection	55A-204		
Outside Air Temperature Sensor	23B-53		
Overdrive Clutch		R	
Overdrive Clutch		Radiator	14-26
Disassembly and Assembly <F4A4B>	23B-53	Radiator Cap	
Disassembly and Assembly <F5A5A>	23C-57	Pressure Check	14-21
Oxygen Sensor	13A-1204	Radiator Fan Relay	
Check <2.4 L>	13B-1285	Check	
Check <3.8 L>		2.4L ENGINE	14-24
P		Rear Axle	
Parking Brake		Diagnosis	27-2
Cable	36-17	Hub	27-6
Diagnosis	36-2	Knuckle	27-7
Lever	36-16	Wheel Bearing End Play Check	27-4
Lever Stroke Check and Adjustment	36-13	Rear Combination Light	
Lining and Drum	36-18	Rear Hub Rotary-Sliding Resistance	
Lining Running-in	36-15	Check	27-4
Switch Check	36-14	Rear Seat	52A-49
Parking Brake Lining		Rear Seat Belt	52A-53
Inspection	36-21	Rear Suspension	
PCV (Positive Crankcase Ventilation) System	17-96	Diagnosis	34-3
PCV (Positive Crankcase Ventilation) System		Rear Suspension Crossmember	34-23
Valve Check	17-98	Rear Washer	54B-265
Piston	11B-51	Rear Washer	
Overhaul <2.4 L>	11D-49	Diagnosis	51-20
Overhaul <3.8 L>	23B-57	Rear Wheel Alignment	
Planetary Gear		Check and Adjustment	34-6
Planetary Gear		Rear Window Defogger Switch	54A-233
Disassembly and Assembly <F5A5A>	23C-64	Rear Wiper	54B-265
Disassembly and Assembly <F4A4B>	23B-57	Diagnosis	51-20
Position Light	54A-133	Rear Wiper and Washer	
Power Distribution System	90-22	Inspection	51-23
Circuit Diagram		Reduction Brake Piston	23C-79
Power Seat	90-352	Relay	
Circuit Diagram		Check	00E-11
		Relay Location	70-21
		Remote Controlled Radio Switch	
		VEHICLES WITH AUDIO AMPLIFIRE	54A-224

Replaceable Bulb		Engine Coolant Temperature, Check <Evaporative emission control system>	17-103
Replacement <Headlight, front side marker light and position light>	54A-135	Engine Coolant Temperature, Check <3.8 L>	13B-1285
Replacement <Fog light>	54A-140	Engine Coolant Temperature, Check <EGR system> ...	17-107
Reverse Clutch	23B-53	Fuel Tank Differential Pressure, Check	17-103
Reverse Clutch		Intake Air Temperature, Check <Evaporative emission control system>	17-103
Disassembly and Assembly <F5A5A>	23C-57	Intake Air Temperature, Check <2.4 L>	13A-1203
Disassembly and Assembly <F4A4B>	23B-53	Intake Air Temperature, Check <3.8 L>	13B-1284
Reverse Idler Gear	22B-35	Knock	16-47
Revolution Pickup Sensor	55A-204	Knock, Check	16-39
RKE (Keyless Entry System)	42-88	Outside Air Temperature	55A-204
RKE (Keyless Entry System)		Oxygen, Check <2.4 L>	13A-1204
Secret Code Registration	42-93	Oxygen, Check <3.8 L>	13B-1285
Rocker Arm		Transmission Fluid Temperature, Check	23A-389
Overhaul <3.8 L>	11D-27	Wheel Speed	35B-145
Overhaul <2.4 L>	11B-30	Wheel Speed, Output Voltage Check	35B-136
Roof Lid Glass		Sensor Location	70-8
Operation Check	42-100	Shift Lock Mechanism	
		Check	23A-393
S		Shock Absorber	34-16
Sealant		Shock Absorber Assembly	
Automatic Transaxle <F5A5A>	23C-86	Disassembly and Assembly	34-17
Automatic Transaxle <F4A4B>	23B-76	Side Air Dam	51-7
Body	42-108	Side Impact Sensor	52B-417
Engine <3.8 L>	11C-68	Sight Glass (Refrigerant Level Test)	55A-185
Engine <2.4 L>	11A-66	Snap Rings	
Engine Cooling	14-43	Adjustment <F6MBA>	22C-59
Engine Lubrication	12-7	Adjustment <F5M42>	22B-53
Engine Overhaul <2.4 L>	11B-72	Solenoid	
Engine Overhaul <3.8 L>	11D-71	Evaporative Emission Purge, Check <2.4 L>	13A-1208
Exterior	51-47	Evaporative Emission Purge, Check <3.8 L>	13B-1289
Intake and Exhaust	15-27	Evaporative Emission Ventilation, Check <3.8 L>	13B-1289
Manual Transaxle Overhaul <F5M42>	22B-52	Evaporative Emission Ventilation, Check <2.4 L>	13A-1208
Manual Transaxle Overhaul <F6MBA>	22C-58	Solenoid Location	70-18
MFI <2.4 L>	13A-1217	Solenoid Valve	
MFI <3.8 L>	13B-1299	Check	23A-390
Steering	37-67	Solenoid Valve Location	70-18
Sealant Table	00-67	Spacers	
Seat Belt		Adjustment <F6MBA>	22C-59
Diagnosis	52A-3	Adjustment <F5M42>	22B-53
Seat Belt Pre-Tensioner		Spark Plug	
Disposal Procedures	52B-432	Check and Adjustment	16-41
Seat Belt Tone Alarm		Replace	00-49
Circuit Diagram	90-366	Test	16-41
Seat Belts With Pre-Tensioner	52B-424	Speaker	54A-227
Seat Belts With Pre-Tensioner		Specifications	34-26
Check	52B-427	Speedometer Check	
Second Brake	23B-60	Check	54A-127
Second Brake		Speedometer Gear	22B-36
Disassembly and Assembly <F4A4B>	23B-60	SRS	
Disassembly and Assembly <F5A5A>	23C-67	Circuit Diagram	90-342
Select Lever <F5M42>	22B-37	SRS Air Bag	
Select Lever <F6MBA>	22C-45	Diagnosis	52B-29
Selector Lever		SRS Control Unit (SRS-ECU)	52B-405
Operation Check	23A-392	SRS Warning Light Check	52B-31
Sensor		Stabilizer Bar <Rear suspension>	34-21
Barometric Pressure, Check	17-102	Stabilizer Bar <Front suspension>	33-20
Camshaft Position	16-43	Starter Motor	
Camshaft Position		Assembly	16-27
2.4L ENGINE	16-43	Starter Relay	
3.8L ENGINE	16-44	Check	
Crankshaft Position, Check	16-41	M/T	16-26
Crankangle, Check	16-42	Starting System	16-23
Crankshaft Position		Starting System	
2.4L ENGINE	16-44	Circuit Diagram	
3.8L ENGINE	16-45	A/T	90-29
Crankshaft Position, Check <A/T>	23A-389	M/T	90-28
Crankshaft Position, Check <Engine and emission control>	17-107	Diagnosis	16-24
Engine Coolant Temperature, Check <2.4 L>	13A-1204		

Steering		Tightening Specifications	
Adhesive.....	37-67	Automatic Transaxle Overhaul <F4A4B>.....	23B-72
Ball Joint Dust Cover Inspection.....	37-25	Automatic Transaxle Overhaul <F5A5A>.....	23C-82
Removal and Installation	37-27	Automatic Transmission.....	23A-421
Sealant	37-67	Basic Brakes.....	35A-40
Steering Column Shaft Assembly Shock Absorbing Mechanism		Charging System	16-50
Check	37-25	Clutch.....	21A-19
Steering Linkage Seals		Clutch Overhaul	21B-8
Check	00-66	Emission Control.....	17-112
Steering Shaft.....	37-29	Engine <3.8 L>	11C-64
Steering Wheel.....	37-27	Engine <2.4 L>	11A-64
Steering Wheel		Engine Cooling	14-42
Free Play Check	37-19	Engine Lubrication	12-7
Stationary Steering Effort Check.....	37-20	Engine Overhaul <3.8 L>	11D-65
Steering Angle Check.....	37-19	Engine Overhaul <2.4 L>	11B-67
Steering Wheel Return to Center Check	37-21	Exterior	51-47
Stop Light Switch		Front Axle	26-33
Check	23A-390	Front Suspension.....	33-27
Stoplight		Fuel Supply.....	13C-16
Circuit Diagram.....	90-146	Intake and Exhaust	15-25
Strut Assembly	33-9	Manual Transaxle	22A-24
Strut Assembly		MFI <3.8 L>	13B-1297
Disassembly and Assembly.....	33-10	MFI <2.4 L>	13A-1215
Inspection	33-9	Parking Brake	36-22
Strut Tower Bar		Power Plant Mount	32-18
3.8L ENGINE.....	42-12	Rear Axle	27-9
Sunroof <Body>	42-98	SRS Air Bag.....	52B-454
Sunroof <SWS>	54B-213	Steering	37-65
Sunroof <Removal and installation>	42-102	Transaxle Overhaul <F6MBA>	22C-57
Sunroof		Transaxle Overhaul <F5M42>	22B-51
Check	42-99	Wheel and Tire.....	31-8
Circuit Diagram.....	90-270	Tightening Torque	00-40
Diagnosis.....	42-98	Timing Belt <3.8 L>	11C-59
Fit Adjustment.....	42-99	Timing Belt <2.4 L>	11A-50
Operation Check.....	42-100	Timing Belt	
Timer Function Check	42-99	Overhaul <3.8 L>	11D-11
Water Test	42-98	Overhaul <2.4 L>	11B-11
Suspension System		Replace.....	00-51
Inspect for Looseness and Damage.....	00-66	Tire	31-7
Switch		Tire	
Check	00E-10	Diagnosis	31-2
SWS		Inflation Pressure Check.....	31-7
Diagnosis.....	54B-10	Rotation	00-66
General Information.....	54B-2	Wear Check	31-7
SWS Monitor		Toe Control Arm.....	34-13
How to Use.....	54B-16	Toe Control Arm Ball Joint	
		End Play Check	34-8
T		Tone Alarm	54B-101
Tachometer		Torque Converter	
Check	54A-128	Stall Test	23A-36
Tail Light, Position Light and License Plate Light		Traction Control System (TCL)	
Circuit Diagram.....	90-112	Diagnosis	35C-4
Tailgate		Trailing Arm	34-12
Height Adjustment	54B-287	Transaxle	23B-8
Taillight	55A-205	Automatic, Fluid Level Check	00-60
Tension Pulley	14-29	Control	23A-395
Thermostat	13B-1288	Disassembly and Assembly <F5A5A>.....	23C-8
Throttle Actuator Control Motor		Disassembly and Assembly <F4A4B>.....	23B-8
Check <3.8 L>	13A-1207	Fluid Cooler	23A-418
Check <2.4 L>	13B-1293	Fluid Hose and Pipe	23A-418
Throttle Body		Transaxle <F6MBA>	22C-6
Assembly <3.8 L>	13A-1212	Transaxle <F5M42>	22B-6
Assembly <2.4 L>	13A-1197	Transaxle Assembly	22A-17
Cleaning <2.4 L>	13B-1280	Transaxle Control <A/T>	23A-395
Cleaning <3.8 L>	11D-6	Transaxle Control <M/T>	22A-11
Overhaul.....	37-19	Transaxle Mounting	32-5
Tie Rod End		Transaxle Oil	
Steering, Ball Joint Breakaway Torque Check.....		Level Check	22A-10
		Replacement.....	22A-10

Transistor.....	55A-201	Wheel	
Transmission Case <F6MBA>.....	22C-51	Balance Accuracy.....	31-3
Transmission Case <F5M42>.....	22B-46	Diagnosis.....	31-2
Transmission Fluid		Runout Check.....	31-7
Change.....	23A-381	Wheel Bearing End Play Check.....	27-4
Check	23A-380	Wheel Speed Sensor.....	35B-145
Transmission Fluid Temperature Sensor		Wheel Speed Sensor	
Check	23A-389	Output Voltage Check.....	35B-136
Transmission range switch		Wind Noise	
A/T <3.8 L>.....	13B-1212	How to Locate.....	42-53
A/T <2.4 L>.....	13A-1131	Window Glass.....	42-12
Transmission Range Switch		Window Glass	
Adjustment.....	23A-387	Diagnosis	42-14
Check	23A-387	Door, Adjustment	42-58
Transmission Range Switch Control Cable		Quarter.....	42-20
Adjustment.....	23A-387	Runchannel.....	42-78
Transmitter	42-96	Windshield	42-15
Transmitter Battery		Windshield	
Inspection	42-97	Wiper and Washer	51-9
Trims.....	52A-31	Windshield Intermittent Wiper	
Trouble Code, ABS		Volume Check.....	51-11
Diagnosis.....	35B-6	Windshield Washer <Exterior>.....	51-18
Turn Signal Light		Windshield Washer <SWS>	54B-227
Circuit Diagram.....	90-134	Windshield Washer	
		Fluid Ejection Check.....	51-12
		Windshield Wiper <SWS>	54B-227
		Windshield Wiper <Exterior>	51-13
		Windshield Wiper and Washer	
		Circuit Diagram	
		A/T	90-226
		M/T	90-220
		Wiper and Washer	
		Rear <Removal and installation>	51-21
		Rear	51-20
		Rear, Circuit Diagram	
		A/T	90-240
		M/T	90-232
		Windshield	51-9
Vacuum Circuit Diagram.....	17-94		
Vacuum Hose			
Check	17-95		
Vacuum Hose Routing.....	17-92		
Vacuum Hoses	17-92		
Valve			
Clearance check and adjust <3.8 L>	11C-12		
Clearance check and adjust <2.4 L>	11A-10		
Fuel Tank Pressure Relief	17-110		
Valve Body	23B-66		
Valve Body			
Disassembly and Assembly <F5A5A>	23C-75		
Disassembly and Assembly <F4A4B>	23B-66		
Valve Stem Seal <3.8 L>	11C-32		
Valve Stem Seal <2.4 L>	11A-27		
Vanity Mirror Light			
Circuit Diagram.....	90-133		
Vehicle Identification.....	00-17		
Vehicle Identification Code Plate.....	00-19		
Ventilators.....	55A-216		
W			
Warning Light			
Circuit Diagram			
A/T	90-164		
M/T	90-160		
Water Hose <Engine cooling>.....		14-36	
Water Hose <3.8 L>		11D-21	
Water Pipe.....		14-36	
Water Pump <Engine cooling>.....		14-34	
Water Pump <2.4 L>		11B-26	
Water Pump <3.8 L>		11D-21	
Wheel		31-7	