

ALPHABETICAL INDEX

SECTION **IDX**

GI
MA
EM
LC

EC
FE

CL
MT

AT
TF

PD
AX

SU
BR

ST
RS

BT
HA

SC
EL

IDX

ALPHABETICAL INDEX

A

- AAC/V - Wiring diagramEC-430, 1030
ABS - Wiring diagramBR-40
ABS sensor rotorAX-13
Absolute pressure sensorEC-160, 748
A/C air flowHA-19
A/C component layoutHA-20
A/C compressor clutch removal and
 installationHA-71
A/C compressor descriptionHA-17
A/C compressor precautionHA-8
A/C compressor special
 service toolHA-12, 16
A/C control linkage adjustment
 (manual A/C)HA-41
A/C control operation (manual A/C)HA-18
A/C diagnostic work flow (manual A/C)HA-27
A/C HFC134a (R134a) system
 precautionHA-3
A/C HFC134a (R134a) system
 service toolsHA-13
A/C HFC134a system service
 equipment precautionHA-8
A/C lubricant (R134a)HA-67
A/C lubrication oilHA-67
A/C operational checkHA-28
A/C pressure switchHA-51
A/C relayHA-51
A/C service data specificationHA-87
A/C switchHA-18
A/C symptom chart (manual A/C)HA-27
A/C trouble diagnoses (manual A/C)HA-22
A/C, M - Wiring diagramHA-25
Accelerator control systemFE-3
Accelerator wire adjustmentFE-3
Air bagRS-10, 15
Air bag disposalRS-20
Air bag precautionsGI-3
Air bleeding (hydraulic clutch)CL-5, 7
Air bleeding for brake systemBR-8
Air cleaner filter replacementMA-20, 29
Air conditioner cut controlEC-33, 618
Air flow meter - See Mass air
 flow sensorEC-150, 739
Air spoiler, rearBT-32
AlternatorSC-37
Angular tightening applicationEM-4
Antenna - See Power antennaEL-148
Anti-lock brake system - Wiring
 diagramBR-40
ASCD (automatic speed control
 device)EL-150
ASCD - Wiring diagramEL-155
A/T - Wiring diagram - AT - FTSAT-106
A/T - Wiring diagram - AT - MAINAT-95
A/T - Wiring diagram - AT - PNP/SWAT-100

- A/T - Wiring diagram - AT - VSS A/TAT-112
A/T controlEC-1040
A/T diagnosis communication lineEC-1150
A/T fluid temperature sensorAT-109
A/T shift lock systemAT-249
A/T shift lock system - Wiring diagramAT-250
A/T Wiring diagram - AT - ENG SSAT-116
A/T Wiring diagram AT - 1STAT-122
A/T Wiring diagram AT - 2NDAT-128
A/T Wiring diagram AT - 3RDAT-134
A/T Wiring diagram AT - 4THAT-141
A/T Wiring diagram AT - BA/FTSAT-189
A/T Wiring diagram AT - LPSVAT-160
A/T Wiring diagram AT - NONDTCAT-201
A/T Wiring diagram AT - OVRCVAT-184
A/T Wiring diagram AT - SSV/AAT-165
A/T Wiring diagram AT - SSV/BAT-170
A/T Wiring diagram AT - TCCSIGAT-153
A/T Wiring diagram AT - TCVAT-148
A/T Wiring diagram AT - TPSAT-176
A/T Wiring diagram AT - VSSMTRAT-195
AT/C - Wiring diagramEC-1042
ATDIAG - Wiring diagramEC-1151
AudioEL-143
AUDIO - Wiring diagramEL-144
Audio and A/C control removal and
 installation - See Instrument panelBT-20
Auto lock free running hubAX-10
Automatic speed control system -
 See ASCDEL-150
Automatic transmission fluid
 replacementMA-36
Automatic transmission numberGI-43
Auxiliary air control (AAC)
 valveEC-427, 1027

B

- Back doorBT-15
Back door opener - See Back doorBT-15
Back windowBT-32
Back-up lampEL-50
Back-up lamp switch (M/T)MT-8, 40
BACK/L - Wiring diagramEL-50
Ball joint (front)SU-18
Basic inspectionEC-104, 694
BatterySC-4
Battery/Starting/Charging
 System TesterSC-7, 16, 29
Baulk ring (M/T)MT-12, 45
Blower motorHA-36
Blower resistorHA-36
Body alignmentBT-47
Body mountingBT-46
Boring/honing cylinder blockEM-47, 106
Brake boosterBR-16
Brake fluid changeBR-6

ALPHABETICAL INDEX

Brake fluid level.....	MA-39
Brake fluid level and line check.....	BR-6
Brake hydraulic line	BR-9
Brake inspection.....	MA-39
Brake lines and cables inspection	MA-39
Brake master cylinder.....	BR-13
Brake pedal.....	BR-11
Bulb specifications.....	EL-266
Bumper, front.....	BT-12
Bumper, rear.....	BT-15
BYPS/V - Wiring diagram	EC-532, 540, 1137, 1144

C

Camshaft inspection.....	EM-32, 88
Camshaft position sensor (CMPS)	EC-319, 946
Canister-See EVAP canister	EC-34, 619
Center bearing assembly (propeller shaft)	PD-10
Center bearing disassembly (propeller shaft)	PD-8
Center case (Transfer)	TF-12
CHARGE - Wiring diagram.....	SC-27
Charging system.....	SC-26
Chassis and body maintenance.....	MA-34
CHIME - Wiring diagram.....	EL-101
CIGAR - Wiring diagram	EL-130
Cigarette lighter	EL-130
Circuit breaker	EL-16
CKPS - Wiring diagram.....	EC-315, 448, 942, 1070
Closed loop control.....	EC-444
Closed loop control (Left bank)	EC-1049
Closed loop control (Right bank)	EC-1049
Closed throttle position switch.....	EC-433, 1033
Clutch cover	CL-12, 13
Clutch disc.....	CL-12
Clutch fluid level.....	MA-34
Clutch master cylinder	CL-8
Clutch operating cylinder	CL-9
Clutch pedal	CL-5, 6
Clutch release bearing	CL-10
Clutch release mechanism.....	CL-10
Clutch withdrawal lever	CL-10
CMPS - Wiring diagram	EC-322, 949
Collision diagnosis	RS-53
Combination lamp, front, removal and installation.....	BT-12
Combination lamp, rear, removal and installation.....	BT-32
Combination meter	EL-74
Combination meter removal and installation - See Instrument panel.....	BT-20
Combination switch	EL-31
Component Location (manual A/C)	HA-22

Compression pressure	EM-15, 70
Compressor clutch removal and installation	HA-71
Compressor description	HA-17
Compressor precaution	HA-8
Compressor special service tool	HA-12, 16
Connecting rod	EM-46, 105
Connecting rod bearing clearance	EM-50, 109
Connecting rod bushing clearance	EM-51, 110
Connector inspection	GI-19
Console box - See Instrument panel	BT-20
CONSULT for ABS	BR-49
CONSULT for engine	EC-86, 675
CONSULT-II general information	GI-38
Control lever (M/T)	MT-13, 47
Control valve (A/T)	AT-281
Converter housing installation	AT-260
COOL/F - Wiring diagram.....	EC-911, 1054
Coolant mixture ratio	MA-15
Coolant replacement	MA-17, 26
Cooling circuit (engine)	LC-10, 26
Cooling fan.....	LC-16, 32
Cooling fan control	EC-554, 1051, 1063
Cooling unit (A/C evaporator).....	HA-86
Counter gear (M/T)	MT-12, 45
Counter gear (Transfer)	TF-13, 23
Coupling sleeve (M/T)	MT-12, 45
Crank angle sensor built into distributor - See Camshaft position sensor.....	EC-319, 946

Crankcase emission control system - See positive crankcase ventilation	EC-49, 635
Crankcase ventilation system - See Positive crankcase ventilation.....	EC-49
Crankshaft	EM-48, 107
Crankshaft position sensor (OBD)	EC-313, 446, 940
Crankshaft position sensor (OBD) cog chipping	EC-446, 1068
Cruise control - See ASCD	EL-150
Cylinder block	EM-44, 102
Cylinder block boring	EM-47, 107
Cylinder head	EM-29, 84
Cylinder head bolt tightening	EM-96

ALPHABETICAL INDEX

Diagnosis sensor unitRS-14
Diagnostic trouble code (DTC)
 for OBD systemEC-13, 597, 654
Diagnostic trouble code (DTC)
 inspection priority chartEC-118, 708
Differential carrier assemblyPD-31, 55, 82
Differential carrier disassemblyPD-45, 68
Differential gear oil replacementMA-38
DimensionsGI-44
DistributorEC-31, 617
Distributor ignition (DI) systemEC-31, 617
D/LOCK - Wiring diagramEL-183
Dome light - See Interior lampEL-65
Door glassBT-18
Door glass Fitting AdjustmentBT-18
Door lockBT-18
Door mirrorBT-45
Door trimBT-27
Door, frontBT-18
Drive belt inspectionMA-16, 25
Drive chain (Transfer)TF-13
Drive pinion diff. inspectionPD-24, 48, 71
Drive pinion heightPD-26, 50, 78
Drive plate runoutEM-52, 111
Drive shaft (front)AX-16
Dropping resistor (A/T)AT-162
DTC work supportEC-96, 686
DTRL - Wiring diagramEL-43

E

ECM input/output signalEC-129, 719
ECTS - Wiring
 diagramEC-170, 189, 757, 775
EGR control (EGRC) - BPT valveEC-339
EGR control (EGRC) - solenoid valveEC-452
EGR temperature sensorEC-459
EGR/TS - Wiring diagramEC-462
EGRC/V - Wiring diagramEC-454
EGRC1 - Wiring diagramEC-331, 468
Electrical diagnosesGI-22
Electrical ignition systemEC-31, 617
Electrical unitEL-274
Electrical units locationEL-241
Electronic ignition (EI) systemEC-31
Engine compartmentBT-48
Engine control circuit diagramEC-25, 611
Engine control component parts
 locationEC-23, 609
Engine control module (ECM)EC-440, 1045
Engine control system diagram
 and chartEC-26, 612
Engine coolant temperature
 sensor (ECTS)EC-168, 187, 755, 773
Engine fail-safe systemEC-119, 709
Engine oil filter replacementMA-21, 30
Engine oil precautionsGI-6

Engine oil replacementMA-20, 29
Engine outer component partsEM-12, 68
Engine removalEM-41, 99
Engine room - See Engine
 compartmentBT-48
Engine serial numberGI-43
EVAP canisterEC-34, 620
EVAP canister purge volume control
 solenoid valveEC-491, 619, 973, 1092
EVAP canister purge volume
 control valveEC-369, 491
EVAP canister vent control
 valveEC-377, 503, 519, 980, 1104, 1123
EVAP control system (small leak)
 diagnosisEC-36, 352, 474, 476,
 958, 1075, 1077
EVAP control system pressure
 sensorEC-385, 986
EVAP control system purge flow
 monitoring diagnosisEC-509, 1111
EVAP system close modeEC-36
EVAP vapor lines inspectionMA-23, 32
Evaporative emission (EVAP)
 systemEC-34, 619
Exhaust gas recirculation
 (EGR) valveEC-327, 465
Exhaust systemFE-9
Exhaust system inspectionMA-34
ExteriorBT-32

F

Fan switchHA-35
Fast idle cam (FIC) inspection and
 adjustmentEC-639
F/FOG - Wiring diagramEL-52
FICD - Wiring diagramEC-589, 1190
Final drive disassemblyPD-44, 67
Final drive pre-inspectionPD-44, 67
Final drive removal and
 installationPD-44, 67
Finisher, interior - See TrimBT-24
Floor trimBT-24
Flow chartsGI-22
Fluid temperature sensor (A/T)AT-109
FluidsMA-13
Flywheel (clutch)CL-12, 13
Flywheel runoutEM-52, 111
FO2H-L - Wiring diagramEC-832
FO2H-R - Wiring diagramEC-831
Fog lamp, frontEL-51
Fog lamp, front, removal and
 installationBT-12
Fork rod (M/T)MT-13, 47
Forward clutchAT-300
F/PUMP - Wiring diagramEC-578, 1179
Freeze frame dataEC-68, 654

ALPHABETICAL INDEX

FRO2 - Wiring diagram	EC-196, 217, 227	
FRO2/H - Wiring diagram.....	EC-234	
FRO2LH - Wiring diagram.....	EC-783, 811, 824	GI
FRO2RH - Wiring diagram.....	EC-782, 810, 823	
Front axle	AX-2	
Front bumper.....	BT-12	
Front case (Transfer)	TF-12, 25	MA
Front combination lamp removal and installation.....	BT-12	
Front disc brake.....	BR-19	EM
Front door.....	BT-18	
Front drive shaft (Transfer)	TF-13, 22	
Front final drive disassembly (4WD)	PD-19	LC
Front final drive pre-inspection (4WD)	PD-19	
Front final drive removal and installation (4WD).....	PD-18	EC
Front fog lamp	EL-51	
Front fog lamp removal and installation	BT-12	
Front heated oxygen sensor (HO2S)	EC-192, 200, 207, 214, 225	FE
Front heated oxygen sensor (HO2S) (Left bank)	EC-778, 789, 798, 807, 821	
Front heated oxygen sensor (HO2S) (Right bank).....	EC-778, 789, 798, 807, 821	CL
Front heated oxygen sensor (HO2S) heater	EC-232	
Front heated oxygen sensor heater (Left bank)	EC-829	MT
Front heated oxygen sensor heater (Right bank).....	EC-829	
Front oxygen sensor (O2S) monitor.....	EC-669	AT
Front passenger air bag	RS-10, 18	
Front seat	BT-37	TF
Front seat belt.....	RS-4	
Front suspension	SU-2	PD
Front washer.....	EL-112	
Front wiper.....	EL-112	AX
FUEL - Wiring diagram.....	EC-282, 289	
Fuel cut control (at no load & high engine speed)	EC-33, 619	SU
Fuel filler lid	BT-15	
Fuel filter	EC-51	BR
Fuel filter replacement	MA-19, 28	
Fuel gauge	EL-74	ST
Fuel injection system.....	EC-280, 287	
Fuel injection system (Left bank).....	EC-884, 893	BT
Fuel injection system (Right bank)	EC-884, 893	
Fuel injector	EC-567	HA
Fuel line inspection	MA-19, 28	
Fuel precautions	GI-7	SC
Fuel pressure check	EC-51, 637	
Fuel pressure regulator	EC-52, 638	EL
Fuel pressure release.....	EC-51, 637	
Fuel pump.....	EC-576, 1177	
Fuel pump and gauge.....	FE-7	
Fuel pump relay.....	EC-576	
Fuel system.....	FE-4	
Fuel tank temperature sensor	EC-294, 901	
Fuel tank vacuum relief valve	EC-35, 620	
FUELLH - Wiring diagram.....	EC-887, 896	
FUELRH - Wiring diagram	EC-886, 895	
Fuse.....	EL-16	
Fuse block.....	EL-271	
Fusible link	EL-16	
G		
Garage jack and safety stand.....	GI-45	
Gauges	EL-74	
Gear components (M/T)	MT-12, 45	
Generator.....	SC-37	
Generator - See Alternator	SC-37	
Generic scan tool (GST)	EC-98, 688	
Glass	BT-18	
Grease.....	MA-13	
H		
Harness connector	EL-5	
Harness connector inspection	GI-19	
Harness layout	EL-244	
Hazard warning lamp	EL-55	
Headlamp	EL-34	
Headlining - See Roof trim.....	BT-30	
Heated oxygen sensor (HO2S) (front).....	EC-192, 200, 207, 214, 225	
Heated oxygen sensor (HO2S) heater (front)	EC-232	
Heated oxygen sensor (HO2S) heater (rear)	EC-275	
Heated oxygen sensor (rear)	EC-237, 247, 257, 267	
Heater unit (heater core)	HA-85	
Height (Dimensions)	GI-44	
HFC134a (R134a) system precaution.....	HA-3	
HFC134a (R134a) system service tools.....	HA-13	
HFC134a system service equipment precaution.....	HA-8	
High clutch	AT-298	
H/LAMP - Wiring diagram	EL-35	
Hood	BT-12	
Horn	EL-129	
HORN - Wiring diagram	EL-129	
How to erase DTC for OBD system.....	EC-79, 666	
Hydraulic lash adjuster inspection	EM-94	

ALPHABETICAL INDEX

I

- IACV-AAC valveEC-427, 1027
- IACV-FICD solenoid valveEC-588, 1189
- IATS - Wiring diagramEC-164, 752
- IdentificationHA-4
- Identification plateGI-42
- Idle air control (IAC) systemEC-427
- Idle air control valve (IACV)EC-427, 1027
- Idle mixture ratioEC-53, 641
- Idle speedEC-53, 641
- IGN/SG - Wiring diagramEC-561, 1163
- Ignition control systemEC-559, 1162
- Ignition timingEC-53, 641
- ILL - Wiring diagramEL-63
- IlluminationEL-62
- INJECT - Wiring diagramEC-568, 1169
- InjectorEC-1168
- Injector removal and installationEC-52, 638
- Instrument panelBT-20
- INT/L - Wiring diagramEL-68
- Intake air temperature sensorEC-162, 750
- Intake door control linkage
adjustmentHA-41
- Intake manifoldEM-12, 68
- InteriorBT-24
- Interior lampEL-65

J

- Jacking pointsGI-45
- Joint connector (J/C)EL-273
- Journal bearing assembly
(propeller shaft)PD-10
- Journal bearing disassembly
(propeller shaft)PD-9
- Jump seatBT-38
- Junction box (J/B)EL-271

K

- Keyless entry system - See Multi-remote
control systemEL-194
- Knock sensor (KS)EC-309, 310, 936
- Knuckle spindleAX-14
- KS - Wiring diagramEC-937

L

- Leaf spring (rear)SU-26
- Length (Dimensions)GI-44
- License lampEL-48
- Lifting pointsGI-46

- Limited slip diff. adjustmentPD-75
- Limited slip diff. assemblyPD-76
- Limited slip diff. disassemblyPD-72
- Limited slip diff. inspectionPD-73
- Line pressure solenoid
valveAT-145, 157, 162
- Line pressure test (A/T)AT-61
- Liquid gasket applicationEM-4, 19
- Location of electrical unitsEL-241
- Lock, doorBT-18
- Low and reverse brakeAT-304
- Lubricant (R134a) A/CHA-67
- LubricantsMA-13
- Lubrication circuit (engine)LC-5, 20
- Lubrication oil A/CHA-67
- Lubrication-locks, hinges and
hood latchesMA-42
- Luggage room lampEL-65

M

- MAFS - Wiring diagramEC-154, 743
- Magnet clutchHA-71
- MAIN - Wiring diagramEC-143, 733
- Main drive gear (M/T)MT-12, 45
- Main gear (Transfer)TF-13, 23
- Mainshaft (M/T)MT-12, 45
- Mainshaft (Transfer)TF-13, 20
- Maintenance (engine)MA-16, 25
- MAJOR OVERHALLAT-262
- Major overhaul (Transfer)TF-11
- Malfunction indicator lamp (MIL)EC-80, 668
- Manual air conditioner - Wiring
diagramHA-25
- Manual transmission numberGI-43
- Manual transmission oil
replacementMA-34
- Mass air flow sensor (MAFS)EC-150, 739
- Master cylinder (brake)BR-13
- Master cylinder (clutch)CL-8
- MeterEL-74
- METER - Wiring diagramEL-79
- MIL & Data link connectors
circuitEC-594, 1195
- MIL/DL - Wiring diagramEC-594, 1195
- MIRROR - Wiring diagramEL-149
- Mirror defoggerEL-131
- Mirror, doorBT-45
- Mirror, out sideBT-45
- MisfireEC-300, 927
- Mode door control linkage
adjustmentHA-38
- Model variationGI-40
- Molding - See ExteriorBT-32
- M/T major overhaulMT-11, 44
- M/T removal and installationMT-9, 41
- MULTI - Wiring diagramEL-200

ALPHABETICAL INDEX

- Multi-remote control system EL-194
 Multiport fuel injection (MFI)
 system EC-29, 615
 Multiport fuel injection precautions GI-5

N

- Neutral position switch EC-548
 NVH troubleshooting (AX) AX-4, 27
 NVH troubleshooting (BR) BR-5
 NVH troubleshooting (CL) CL-4
 NVH troubleshooting (EM) EM-10, 66
 NVH troubleshooting (M/T) MT-6, 36
 NVH troubleshooting (PD) PD-4
 NVH troubleshooting (ST) ST-5
 NVH troubleshooting (SU) SU-3

O

- Oil change (capacity) MA-13
 Oil pan (engine) EM-16, 72
 Oil pressure (engine) LC-6, 21
 Oil pump (A/T) AT-277
 Oil pump (engine) LC-6, 21
 Oil pump regulator valve (engine) LC-7, 23
 Oil seal replacement (engine) EM-26, 82
 Oil seal replacement (front
 final drive 4WD) PD-15
 Oil seal replacement (front of
 final drive) PD-42, 64
 On board diagnostic system EC-67, 653
 Operating cylinder (clutch) CL-9
 ORVR (On-board Refueling Vapor
 Recovery) EC-39, 625
 Out side mirror BT-45
 Overdrive control switch AT-246
 Overrun clutch AT-300
 Overrun clutch solenoid valve AT-186
 Oversize piston EM-48, 107

P

- Pantograph jack GI-45
 Park/Neutral position switch EC-548, 1153
 Park/neutral position switch
 (A/T) AT-103, 247
 Park/neutral position switch
 (M/T) MT-8, 40
 Parking brake control BR-27
 Parking lamp EL-48
 PCV (positive crankcase
 ventilation) EC-49, 635
 PCV filter replacement MA-23

- PGC/V - Wiring
 diagram EC-372, 494, 976, 1095
 Pilot bushing replacement EM-54, 113
 Pinion bearing preload diff PD-26
 Pinion gear height diff PD-26, 50, 78
 Piston assembly EM-52, 111
 Piston pin inspection EM-45, 104
 Piston ring inspection EM-46, 104
 Piston to bore clearance EM-47, 106
 PNP/SW - Wiring diagram EC-551, 1156
 POWER - Wiring diagram EL-11
 Power antenna EL-148
 Power door lock EL-178
 Power door mirror EL-149
 Power steering fluid level MA-41, ST-7
 Power steering hydraulic
 pressure ST-9
 Power steering oil pressure
 switch EC-584, 1184
 Power steering oil pump ST-18
 Power steering system bleeding ST-8
 Power supply routing EL-9
 Power transistor & ignition coil EC-559, 1162
 Power window EL-169
 PRE/SE - Wiring diagram EC-388, 988
 Precations for Leak detection
 dye HA-4
 Precautions (General) GI-3
 Pressure plate - See Clutch cover CL-12
 Pressure test (A/T) AT-61
 Propeller shaft PD-3, 5, 6
 Propeller shaft greasing MA-37
 Propeller shaft inspection MA-37
 Propeller shaft on vehicle service PD-7
 Propeller shaft vibration PD-7
 PST/SW - Wiring diagram EC-585, 1185

R

- Radiator LC-14, 31
 Radiator fan - See Cooling fan LC-16, 32
 Radio - See Audio EL-143
 Rear air spoiler BT-32
 Rear axle AX-25
 Rear body BT-46
 Rear bumper BT-15
 Rear case (Transfer) TF-12, 26
 Rear combination lamp removal
 and installation BT-32
 Rear cover packing replacement
 diff PD-16, 42
 Rear drum brake BR-23
 Rear heated oxygen sensor
 (HO2S) EC-237, 247, 257, 267,
 836, 846, 856, 866
 Rear heated oxygen sensor
 (HO2S) heater EC-275, 876

ALPHABETICAL INDEX

Rear seat.....	BT-38	Shift solenoid valve A (A/T).....	AT-124, 135, 145, 167
Rear seat belt.....	RS-5	Shift solenoid valve B (A/T).....	AT-124, 129, 145, 172
Rear side window.....	BT-41	Shock absorber (front).....	SU-13
Rear suspension.....	SU-21	Shock absorber (rear).....	SU-25
Rear washer.....	EL-123	Side bearing preload (front final drive 4WD)	PD-25
Rear window defogger	EL-131	Side bearing preload diff.	PD-49
Rear wiper.....	EL-123	Side shaft diff.	PD-23
Refrigerant connection precaution.....	HA-4	Side trim	BT-24
Refrigerant discharging evacuating charging.....	HA-65	Smart entrance control unit.....	EL-236
Refrigerant general precaution.....	HA-3	SMJ (super multiple junction).....	EL-269
Refrigerant lines.....	HA-78	Spare tire size.....	GI-44
Refrigeration cycle	HA-17	Spark plug replacement.....	MA-22, 31
Release bearing (clutch)	CL-10	Speedometer.....	EL-74
Removal and installation (A/T)	AT-259	Spiral cable.....	RS-15
Removal and installation (Transfer)	TF-10	Spot lamp	EL-65
Reverse clutch.....	AT-294	SRS - See Supplemental Restraint System.....	RS-10
Reverse idler shaft (M/T).....	MT-12, 45	SRS - Wiring diagram.....	RS-33
Reverse lamp switch (M/T) - See Back-up lamp switch (M/T)	MT-8, 40	S/SIG - Wiring diagram	EC-573, 1174
Reverse main gear (M/T)	MT-12, 45	Stabilizer bar (front).....	SU-15
Revolution sensor (A/T).....	AT-114	Stabilizer bar (rear).....	SU-27
Ring gear diff. inspection	PD-24, 48, 71	Stall test (A/T).....	AT-58
RO2H-L - Wiring diagram	EC-879	Standardized relay	EL-7
RO2H-R - Wiring diagram	EC-878	START - Wiring diagram.....	SC-13
Road wheel size	GI-44	Start signal.....	EC-572, 1173
Roof trim.....	BT-30	Starter	SC-23
Room lamp - See Interior lamp.....	EL-65	Starting system	SC-10
RRO2 - Wiring diagram.....	EC-240, 250, 260, 269	Steering gear, linkage and transfer gear inspection	MA-40
RRO2/H - Wiring diagram	EC-277	Steering linkage.....	ST-21
RRO2LH - Wiring diagram.....	EC-840, 850, 860, 870	Steering switch	EL-33
RRO2RH - Wiring diagram.....	EC-839, 849, 859, 869	Steering wheel and column.....	ST-11
 S		Steering wheel play	ST-6
SAE J1930 terminology list.....	GI-50	Steering wheel turning force	ST-9
Seal - See Exterior.....	BT-32	Stop lamp	EL-49
Seat belt inspection	MA-43, RS-6	STOP/L - Wiring diagram	EL-49
Seat belt pre-tensioner.....	RS-10, 14	Striking rod (M/T).....	MT-13, 47
Seat belt pre-tensioner disposal.....	RS-20	Sub-gear (M/T)	MT-12, 45
Seat belt, front	RS-4	Sunroof	BT-39
Seat belt, rear.....	RS-5	Supplemental Restraint System	RS-10
Seat, front.....	BT-37	Supplemental restraint system - Wiring diagram	RS-33
Seat, rear.....	BT-38	Symbols and abbreviations.....	GI-9
Self-diagnostic results	EC-80, 669	Symptom matrix chart	EC-120, 710
SHIFT - Wiring diagram	AT-250	Synchronizer (M/T)	MT-12, 45
Shift control (Transfer)	TF-14, 27	System readiness test (SRT) code.....	EC-69, 655
Shift control components (M/T)	MT-13, 47		
Shift fork (M/T).....	MT-13, 47		
Shift lever.....	MT-13, 47		
Shift lock system	AT-249		
Shift schedule	AT-336		
		 T	
Tachometer.....	EL-74		
Tail lamp	EL-48		
TAIL/L - Wiring diagram	EL-48		
TCM circuit diagram	AT-13		

ALPHABETICAL INDEX

- TCM inspection table.....AT-91
 Temperature control cable and
 linkage adjustmentHA-63
 TFTS - Wiring diagram.....EC-296, 903
 THEFT - Wiring diagramEL-220
 Theft warning systemEL-214
 Thermal protectorHA-52
 Thermo control ampHA-53
 ThermostatLC-13, 29
 Three way catalyst.....EC-347
 Three way catalyst function
 (Left bank)EC-953
 Three way catalyst function
 (Right bank)EC-953
 Three way catalyst precautionsGI-5
 Throttle bodiesEM-12, 68
 Throttle chambersEM-12, 68
 Throttle drum adjustmentFE-3
 Throttle position sensor (TPS)EC-173, 760
 Throttle position sensor
 adjustment.....EC-104, 694
 Throttle position
 switchAT-180, 247, EC-433, 1033
 Throwout bearing - See Clutch
 release bearingCL-10
 Tie-rodST-21
 Tie-rod ball jointsST-21
 Tightening torque of standard boltsGI-49
 Timing beltEM-75
 Timing chainEM-18
 Tire rotationMA-39
 Tire sizeGI-44
 Tooth contact (front final drive 4WD).....PD-30
 Tooth contact diff.PD-54, 81
 Torque converter installationAT-260
 Torque convertor clutch
 solenoid valveAT-150, 157
 Torsion bar springSU-13
 Tow truck towingGI-46
 Towing pointGI-48
 TP/SW - Wiring diagramEC-435, 1035
 TPS - Wiring diagram.....EC-178, 765
 Transfer caseTF-12
 Transfer oil replacementMA-36
 Transfer serial numberGI-43
 Transmission case (M/T)MT-11, 44
 Transmission serial numberGI-43
 Tread-FR&RR (Dimensions)GI-44
 TrimBT-24
 Trouble diagnosesGI-32
 TURN - Wiring diagramEL-56
 Turn signal lampEL-55
 Two trip detection logicEC-67, 653
 Two-pole liftGI-46

U

- Under bodyBT-50

V

- Vacuum cut valveEC-619

- Vacuum cut valve bypass
 valveEC-530, 537, 619, 1135, 1141

- Vacuum hose drawing
 (Engine control)EC-27, 613

- Valve clearanceEM-38, 115

- Valve guideEM-33, 90

- Valve lifterEM-37

- Valve seatEM-35, 91

- Valve springEM-37, 93

- Vehicle identification numberGI-42

- Vehicle recovery (freeing a
 stuck vehicle)GI-48

- Vehicle speed sensor (VSS)EC-423, 1023

- VENT/V - Wiring
 diagramEC-379, 982, 1106, 1126

- Viscosity number (SAE)MA-14

- VSS - Wiring diagramEC-425, 1025

W

- WARN - Wiring diagramEL-90

- Warning chimeEL-98

- Warning lampsEL-89

- Washer, frontEL-112

- Washer, rearEL-123

- Water pumpLC-12, 28

- Water temperature gaugeEL-74

- Weatherstrip - See ExteriorBT-32

- Wheel alignment (front)SU-6

- Wheel balanceMA-39

- Wheel bearing (front)AX-5

- Wheel bearing (rear)AX-28

- Wheel hub (front)AX-12

- Wheel sensors (ABS)BR-55, 75

- Wheel sizeGI-44

- Wheelbase (Dimensions)GI-44

- Wide open & closed throttle
 position switchEC-173, 760

- Width (Dimensions)GI-44

- WINDOW - Wiring diagramEL-173

- Window, backBT-32

- Window, doorBT-18

- Window, operaBT-46

- WindshieldBT-40

- WIP/R - Wiring diagramEL-124

- WIPER - Wiring diagramEL-115

- Wiper, frontEL-112

ALPHABETICAL INDEX

Wiper, rear.....	EL-123	Wrist pin - See Piston pin inspection.....	EM-45, 104
Wiring Diagram (Cell code) list	EL-267		
Wiring diagrams.....	GI-10		
Withdrawal lever (clutch).....	CL-10		