

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 diagram..... EC-326
 ABS - Wiring diagram BR-37
 ABS sensor rotor..... AX-6, 19
 Absolute pressure sensor EC-123
 A/C air flow..... HA-22, 116
 A/C component layout..... HA-18, 114
 A/C compressor clutch removal and
 installation..... HA-89, 160
 A/C compressor description..... HA-11, 107
 A/C compressor precaution HA-5, 101
 A/C compressor special service tool HA-8, 104
 A/C control linkage adjustment (auto
 A/C) HA-41, 75
 A/C control linkage adjustment (manual
 A/C) HA-132, 147, 149
 A/C control operation (auto A/C)..... HA-20
 A/C control operation (manual A/C) HA-115
 A/C diagnostic work flow (auto A/C) HA-31
 A/C diagnostic work flow (manual A/C) HA-125
 A/C harness layout (auto A/C) HA-23
 A/C harness layout (manual A/C)..... HA-118
 A/C HFC134a (R134a) system
 precaution..... HA-2, 98
 A/C HFC134a (R134a) system service
 procedure HA-85, 156
 A/C HFC134a (R134a) system service
 tools..... HA-9, 105
 A/C HFC134a system service equip-
 ment precaution..... HA-5, 101
 A/C lubricant (R134a) HA-87, 158
 A/C operational check..... HA-32, 126
 A/C performance chart..... HA-60, 141
 A/C performance test diagnoses HA-58, 139
 A/C relay HA-56, 154
 A/C service data specification..... HA-169
 A/C switch HA-56, 154
 A/C trouble diagnoses (auto A/C) HA-23
 A/C trouble diagnoses (manual A/C)..... HA-118
 A/C, A - Wiring diagram HA-26
 A/C, M - Wiring diagram HA-122
 Accelerator control system FE-3
 Accelerator wire adjustment FE-3
 Air bag RS-8
 Air bag disposal RS-16
 Air bag precautions GI-2
 Air bleeding (hydraulic clutch) CL-7
 Air bleeding for brake system BR-6
 Air cleaner filter replacement..... MA-17
 Air conditioner cut control EC-23
 Air flow meter - See Mass air flow
 sensor EC-115
 Air mix door control linkage adjustment..... HA-75
 Air mix. door motor HA-73
 Air spoiler, rear BT-20
 Alternator..... SC-14
 Ambient sensor HA-77
 Angular tightening application EM-2

Antenna - See Power antenna EL-131
 Anti-lock brake system - Wiring
 diagram..... BR-37
 AP/SEN - Wiring diagram EC-126
 ASCD (automatic speed control device) EL-140
 ASCD - Wiring diagram EL-145
 A/T - Wiring diagram - AT - FTS AT-93
 A/T - Wiring diagram - AT - INH/SW AT-88
 A/T - Wiring diagram - AT - MAIN..... AT-84
 A/T - Wiring diagram - AT - VSS A/T AT-98
 A/T control EC-334
 A/T diagnosis communication line EC-422
 A/T fluid temperature sensor..... AT-95
 A/T shift lock system AT-218
 A/T shift lock system - Wiring diagram AT-219
 A/T Wiring diagram - AT - ENG SS AT-103
 A/T Wiring diagram AT - 1ST AT-108
 A/T Wiring diagram AT - 2ND..... AT-114
 A/T Wiring diagram AT - 3RD AT-120
 A/T Wiring diagram AT - 4TH..... AT-127
 A/T Wiring diagram AT - BA/FTS AT-175
 A/T Wiring diagram AT - LPSV AT-147
 A/T Wiring diagram AT - NONDTC AT-182
 A/T Wiring diagram AT - OVRCSV AT-170
 A/T Wiring diagram AT - SSV/A AT-153
 A/T Wiring diagram AT - SSV/B AT-158
 A/T Wiring diagram AT - TCCSIG AT-140
 A/T Wiring diagram AT - TCV AT-134
 A/T Wiring diagram AT - TPS..... AT-164
 A/T Wiring diagram AT - VSSMTR AT-180
 AT/C - Wiring diagram..... EC-335
 ATDIAG - Wiring diagram EC-423
 Audio EL-121
 AUDIO - Wiring diagram..... EL-122
 Audio and A/C control removal and
 installation - See Instrument panel BT-11
 Auto air conditioner - Wiring diagram HA-26
 Automatic amplifier..... HA-35
 Automatic speed control system - See
 ASCD EL-140
 Automatic transmission fluid
 replacement..... MA-22
 Automatic transmission number GI-38
 Auxiliary air control (AAC) valve EC-323
 Axle housing (rear) AX-19

B

Back door..... BT-7
 Back door opener - See Back door..... BT-7
 Back door trim BT-19
 Back-up lamp EL-38
 Back-up lamp switch (M/T) MT-6
 BACK/L - Wiring diagram EL-38
 Ball joint (front)..... SU-14
 Battery SC-3
 Baulk ring (M/T) MT-13
 Block heater..... EM-43
 Blower motor HA-49, 134
 Blower resistor HA-134

ALPHABETICAL INDEX

Body alignment	BT-42	Combination switch.....	EL-18	GI
BPT valve	EC-287	COMPAS - Wiring diagram.....	EL-73	
Brake booster	BR-18	Compass	EL-72	
Brake control valve (Proportioning valve)	BR-9	Compression pressure.....	EM-12	MA
Brake fluid change	BR-5	Compressor clutch removal and installation.....	HA-89, 160	
Brake fluid level	MA-26	Compressor description.....	HA-11, 107	EM
Brake fluid level and line check.....	BR-5	Compressor precaution.....	HA-5, 101	
Brake hydraulic line.....	BR-7	Compressor special service tool.....	HA-8, 104	LC
Brake inspection	MA-26	Connecting rod	EM-45	
Brake lines and cables inspection.....	MA-26	Connecting rod bearing clearance	EM-50	EC
Brake lining wear temporary checking	MA-27	Connecting rod bushing clearance.....	EM-50	
Brake master cylinder	BR-15	Connector inspection.....	GI-17	
Brake pedal	BR-13	Console box - See Instrument panel.....	BT-11	
Bulb specifications	EL-246	CONSULT for ABS	BR-43	
Bumper, front	BT-5	CONSULT for ECCS.....	EC-66	FE
Bumper, rear	BT-7	CONSULT general information.....	GI-34	
BYPS/V - Wiring diagram	EC-412, 418	Control lever (Transfer).....	TF-9	

C

Camshaft inspection	EM-28	Control valve (A/T)	AT-250	CL
Camshaft position sensor (CMPS)	EC-269	Converter housing installation.....	AT-229	
Canister-See EVAP canister	EC-24	Coolant mixture ratio	MA-12	MT
Center bearing assembly (propeller shaft).....	PD-9	Coolant replacement.....	MA-14	
Center bearing disassembly (propeller shaft).....	PD-7	Cooling circuit (engine).....	LC-8	
Center case (Transfer).....	TF-10	Counter gear (M/T)	MT-13	AT
CHARGE - Wiring diagram	SC-12	Counter gear (Transfer)	TF-11	
Charging system.....	SC-11	Coupling sleeve (M/T).....	MT-13	
Chassis and body maintenance	MA-21	Crank angle sensor built into distributor - See Camshaft position sensor.....	EC-269	TF
CHIME - Wiring diagram	EL-87	Crankcase emission control system - See positive crankcase ventilation.....	EC-30	PD
CIGAR - Wiring diagram	EL-111	Crankshaft.....	EM-48	
Cigarette lighter	EL-111	Crankshaft position sensor (OBD)	EC-264	
Circuit breaker	EL-13	Crankshaft position sensor (OBD) cog chipping	EC-357	AX
CKPS - Wiring diagram	EC-266, 359	Cruise control - See ASCD.....	EL-140	
Closed loop control (Left bank).....	EC-348	Cylinder block	EM-42	SU
Closed loop control (Right bank)	EC-348	Cylinder block boring	EM-47	
Closed throttle position switch	EC-329	Cylinder head.....	EM-24	
Clutch cover.....	CL-13	Cylinder head bolt tightening.....	EM-36	BR
Clutch damper	CL-10			
Clutch disc	CL-13			
Clutch fluid level	MA-21			
Clutch master cylinder.....	CL-8			
Clutch operating cylinder.....	CL-9			
Clutch pedal.....	CL-5			
Clutch release bearing.....	CL-11			
Clutch withdrawal lever.....	CL-11			
CMPS - Wiring diagram	EC-272			
Coil spring (front)	SU-9			
Coil spring (rear)	SU-19			
Collision diagnosis	RS-43			
Combination lamp, front, removal and installation	BT-5			
Combination lamp, rear, removal and installation	BT-20			
Combination meter	EL-59			
Combination meter removal and instal- lation - See Instrument panel.....	BT-11			

D

Data link connector for Consult	EC-66			
Daytime light system	EL-26			RS
Daytime running light - See Daytime light system	EL-26			
DEF - Wiring diagram	EL-114			BT
Detonation sensor - See Knock sensor.....	EC-260			
Diagnostic trouble code (DTC) for ECCS OBD system.....	EC-2, 45			HA
Diagnostic trouble code (DTC) inspec- tion priority chart.....	EC-87			
Differential carrier assembly	PD-28, 54			SC
Differential carrier disassembly	PD-41			
Differential gear oil replacement.....	MA-25			EL
Dimensions.....	GI-39			
Distributor	EC-22			
Distributor ignition (DI) system.....	EC-22			
D/LOCK - Wiring diagram.....	EL-173			IDX
Dome light - See Interior lamp	EL-53			

ALPHABETICAL INDEX

Door glass..... BT-9
 Door lock..... BT-9
 Door mirror..... BT-41
 Door trim..... BT-17
 Door, front..... BT-9
 Door, rear..... BT-10
 Drive belt inspection..... MA-13
 Drive chain (Transfer)..... TF-11
 Drive pinion diff. inspection..... PD-21, 44
 Drive pinion height..... PD-23, 50
 Drive plate runout..... EM-51
 Drive shaft (front)..... AX-12
 Dropping resistor (A/T)..... AT-150
 DTC WORK SUPPORT..... EC-75
 DTRL - Wiring diagram..... EL-29
 Dual pressure switch..... HA-56, 154

E

ECCS basic inspection..... EC-85
 ECCS circuit diagram..... EC-16
 ECCS component parts location..... EC-14
 ECCS fail-safe system..... EC-88
 ECCS on board diagnostic system..... EC-44
 ECCS symptom matrix chart..... EC-89
 ECCS system diagram and chart..... EC-17
 ECM input/output signal..... EC-98
 ECTS - Wiring diagram..... EC-140, 155
 EGR control (EGRC) - BPT valve..... EC-284
 EGR control (EGRC) - solenoid valve..... EC-362
 EGR control valve..... EC-283, 378
 EGR temperature sensor..... EC-367
 EGR/TS - Wiring diagram..... EC-370
 EGRC/V - Wiring diagram..... EC-364
 EGRC1 - Wiring diagram..... EC-280, 376
 Electric sun roof..... EL-135
 Electrical diagnoses..... GI-20
 Electrical ignition system..... EC-22
 Electrical unit..... Foldout
 Electrical units location..... EL-227
 Engine compartment..... BT-43
 Engine control module (ECM)..... EC-337
 Engine coolant temperature sensor
 (ECTS)..... EC-138, 153
 Engine oil filter replacement..... MA-18
 Engine oil precautions..... GI-4
 Engine oil replacement..... MA-17
 Engine outer component parts..... EM-9
 Engine removal..... EM-39
 Engine room - See Engine
 compartment..... BT-43
 Engine serial number..... GI-38
 EVAP canister..... EC-25
 EVAP canister purge volume control
 solenoid valve..... EC-24, 299, 387
 EVAP canister vent control
 valve..... EC-305, 394, 404
 EVAP control system (small leak)
 diagnosis..... EC-292, 380
 EVAP control system pressure sensor..... EC-311

EVAP control system purge flow moni-
 toring diagnosis..... EC-399
 EVAP vapor lines inspection..... MA-20
 Evaporative emission (EVAP) system..... EC-24
 Exhaust gas recirculation (EGR)
 valve..... EC-276, 373
 Exhaust system..... FE-8
 Exhaust system inspection..... MA-21
 Exterior..... BT-20

F

Fan control amp..... HA-45
 Fan switch..... HA-49, 134
 Fast idle cam (FIC) inspection and
 adjustment..... EC-34
 F/FOG - Wiring diagram..... EL-40
 FICD - Wiring diagram..... EC-450
 Final drive disassembly..... PD-40
 Final drive pre-inspection..... PD-40
 Final drive removal and installation..... PD-40
 Finisher, interior - See Trim..... BT-15
 Fluid temperature sensor (A/T)..... AT-95
 Fluids..... MA-11
 Flywheel (clutch)..... CL-14
 Flywheel runout..... EM-51
 FO2H-L - Wiring diagram..... EC-197
 FO2H-R - Wiring diagram..... EC-196
 Fog lamp, front..... EL-39
 Fog lamp, front, removal and
 installation..... BT-5
 Fork rod (M/T)..... MT-15
 Forward clutch..... AT-269
 F/PUMP - Wiring diagram..... EC-442
 Freeze frame data..... EC-46
 FRO2LH - Wiring diagram..... EC-162, 182, 190
 FRO2RH - Wiring diagram..... EC-161, 181, 189
 Front axle..... AX-2
 Front bumper..... BT-5
 Front case (Transfer)..... TF-10
 Front combination lamp removal and
 installation..... BT-5
 Front disc brake..... BR-21
 Front door..... BT-9
 Front drive shaft (Transfer)..... TF-11
 Front final drive disassembly (4WD)..... PD-16
 Front final drive pre-inspection (4WD)..... PD-16
 Front final drive removal and installa-
 tion (4WD)..... PD-16
 Front fog lamp..... EL-39
 Front fog lamp removal and installation..... BT-5
 Front heated oxygen sensor (HO2S)
 (Left bank)..... EC-158, 166, 172, 178, 187
 Front heated oxygen sensor (HO2S)
 (Right bank)..... EC-158, 166, 172, 178, 187
 Front heated oxygen sensor heater
 (Left bank)..... EC-194
 Front heated oxygen sensor heater
 (Right bank)..... EC-194
 Front oxygen sensor (O2S) monitor..... EC-58

ALPHABETICAL INDEX

Front seat.....	BT-26
Front seat belt.....	RS-3
Front suspension.....	SU-2
Front washer.....	EL-93
Front wiper.....	EL-93
Fuel cut control (at no load & high engine speed).....	EC-24
Fuel filler lid.....	BT-7
Fuel filter replacement.....	MA-16
Fuel gauge.....	EL-59
Fuel injection system (Left bank).....	EC-237, 244
Fuel injection system (Right bank).....	EC-237, 244
Fuel line inspection.....	MA-16
Fuel precautions.....	GI-5
Fuel pressure check.....	EC-31
Fuel pressure regulator.....	EC-32
Fuel pressure release.....	EC-31
Fuel pump.....	EC-440
Fuel system.....	FE-4
Fuel tank vacuum relief valve.....	EC-25
FUELLH - Wiring diagram.....	EC-240, 247
FUELRH - Wiring diagram.....	EC-239, 246
Fuse.....	EL-13
Fuse block.....	Foldout
Fusible link.....	EL-13

G

Garage jack and safety stand.....	GI-41
Gauges.....	EL-59
Gear components (M/T).....	MT-13
Generator - See Alternator.....	SC-14
Generic scan tool (GST).....	EC-79
Glass.....	BT-9
Grease.....	MA-11
Ground distribution.....	EL-14

H

Harness connector.....	EL-3
Harness connector inspection.....	GI-17
Harness layout.....	EL-230
Hazard warning lamp.....	EL-42
Headlamp.....	EL-21
Headlining - See Roof trim.....	BT-18
Heated seat.....	BT-28, EL-139
Height (Dimensions).....	GI-39
HFC134a (R134a) system precaution.....	HA-2, 98
HFC134a (R134a) system service procedure.....	HA-85, 156
HFC134a (R134a) system service tools.....	HA-9, 105
HFC134a system service equipment precaution.....	HA-5, 101
High clutch.....	AT-267
H/LAMP - Wiring diagram.....	EL-22
Hood.....	BT-5
Horn.....	EL-110

HORN - Wiring diagram.....	EL-110
How to erase DTC for ECCS OBD system.....	EC-55
HSEAT - Wiring diagram.....	EL-139
Hydraulic lash adjuster inspection.....	EM-33

I

IACV-AAC valve.....	EC-323
IACV-FICD solenoid valve.....	EC-450
IATS - Wiring diagram.....	EC-135
Identification plate.....	GI-38
Idle air control valve (IACV).....	EC-323
Idle mixture ratio.....	EC-35
Idle speed.....	EC-35
IGN/SG - Wiring diagram.....	EC-353
Ignition timing.....	EC-35
Ignition wire inspection.....	EC-259
ILL - Wiring diagram.....	EL-49
Illumination.....	EL-47
In vehicle sensor.....	HA-79
Inhibitor switch.....	AT-90, 216
INJECT - Wiring diagram.....	EC-430
Injector.....	EC-435
Injector removal and installation.....	EC-33
Instrument panel.....	BT-11
INT/L - Wiring diagram.....	EL-55
Intake air temperature sensor.....	EC-132
Intake door control linkage adjustment.....	HA-42, 132
Intake door motor.....	HA-38, 129
Integrated homelink transmitter.....	EL-225
Interior.....	BT-15
Interior lamp.....	EL-53

J

Jacking points.....	GI-40, 41
Journal bearing assembly (propeller shaft).....	PD-9
Journal bearing disassembly (propeller shaft).....	PD-8
Junction box (J/B).....	Foldout

K

Keyless entry system - See Multi-re-mote control system.....	EL-179
Knock sensor (KS).....	EC-260
Knuckle spindle.....	AX-10
KS - Wiring diagram.....	EC-261

L

Length (Dimensions).....	GI-39
--------------------------	-------

GI
MA
EM
LC
EC
FE
CL
MT
AT
TF
PD
AX
SU
BR
ST
RS
BT
HA
SC
EL
IDX

ALPHABETICAL INDEX

License lamp.....	EL-34
Lifting points.....	GI-42
Limited slip diff. adjustment.....	PD-47
Limited slip diff. assembly.....	PD-48
Limited slip diff. disassembly.....	PD-45
Limited slip diff. inspection.....	PD-46
Line pressure solenoid valve.....	AT-131, 144, 149
Line pressure test (A/T).....	AT-57
Liquid gasket application.....	EM-2
Location of electrical units.....	EL-227
Lock, door.....	BT-9
Low and reverse brake.....	AT-273
LSV (Load sensing valve).....	BR-10
Lubricant (R134a) A/C.....	HA-87, 158
Lubricants.....	MA-11
Lubrication circuit (engine).....	LC-3
Lubrication-locks, hinges and hood latches.....	MA-28
Luggage room lamp.....	EL-53

M

MAFS - Wiring diagram.....	EC-119
Magnet clutch.....	HA-89, 160
MAIN - Wiring diagram.....	EC-108
Main drive gear (M/T).....	MT-13
Main gear (Transfer).....	TF-11
Mainshaft (M/T).....	MT-13
Mainshaft (Transfer).....	TF-11
Maintenance (engine).....	MA-13
MAJOR OVERHALL.....	AT-231
Major overhaul (Transfer).....	TF-9
Malfunction indicator lamp (MIL).....	EC-57
Manual air conditioner - Wiring diagram.....	HA-122
Manual transmission number.....	GI-38
Manual transmission oil replacement.....	MA-21
MAP/BARO switch solenoid valve.....	EC-339
Mass air flow sensor (MAFS).....	EC-115
Master cylinder (brake).....	BR-15
Master cylinder (clutch).....	CL-8
Meter.....	EL-59
METER - Wiring diagram.....	EL-62
MIL & Data link connectors circuit.....	EC-455
MIL/DL - Wiring diagram.....	EC-455
MIRROR - Wiring diagram.....	EL-136
Mirror defogger.....	EL-112
Mirror, door.....	BT-41
Mirror, out side.....	BT-41
Misfire.....	EC-255
Mode door control linkage adjustment.....	HA-41, 149
Model variation.....	GI-36
Molding - See Exterior.....	BT-20
M/T major overhaul.....	MT-12
M/T removal and installation.....	MT-9
MULTI - Wiring diagram.....	EL-182
Multi-remote control system.....	EL-179
Multiport fuel injection (MFI) system.....	EC-20
Multiport fuel injection precautions.....	GI-4

N

Neutral position switch (M/T).....	MT-6
NVH troubleshooting (AX).....	AX-3, 18
NVH troubleshooting (BR).....	BR-4
NVH troubleshooting (CL).....	CL-4
NVH troubleshooting (M/T).....	MT-5
NVH troubleshooting (PD).....	PD-3
NVH troubleshooting (ST).....	ST-6
NVH troubleshooting (SU).....	SU-3, 15

O

Oil change (capacity).....	MA-11
Oil pan (engine).....	EM-13
Oil pressure (engine).....	LC-3
Oil pump (A/T).....	AT-246
Oil pump (engine).....	LC-4
Oil pump regulator valve (engine).....	LC-5
Oil seal replacement (engine).....	EM-22
Oil seal replacement (front final drive 4WD).....	PD-13
Oil seal replacement (front of final drive).....	PD-37
Operating cylinder (clutch).....	CL-9
Out side mirror.....	BT-41
Overdrive control switch.....	AT-216
Overrun clutch.....	AT-269
Overrun clutch solenoid valve.....	AT-131, 144, 172
Oversize piston.....	EM-47

P

P/ANT - Wiring diagram.....	EL-132
Park/Neutral position switch.....	EC-425
Parking brake control.....	BR-29
Parking lamp.....	EL-34
PCV (positive crankcase ventilation).....	EC-30
PGC/V - Wiring diagram.....	EC-302, 390
Pilot bushing replacement.....	EM-53
Pinion bearing preload diff.	PD-23
Pinion gear height diff.....	PD-23, 50
Piston assembly.....	EM-51
Piston pin inspection.....	EM-44
Piston ring inspection.....	EM-45
Piston to bore clearance.....	EM-46
PNP/SW - Wiring diagram.....	EC-427
POWER - Wiring diagram.....	EL-7
Power antenna.....	EL-131
Power door lock.....	EL-170
Power door mirror.....	EL-136
Power seat.....	EL-137
Power steering fluid level.....	MA-28, ST-8
Power steering gear.....	ST-24
Power steering hydraulic pressure.....	ST-10
Power steering oil pressure switch.....	EC-446
Power steering oil pump.....	ST-34

ALPHABETICAL INDEX

Power steering system bleeding	ST-9
Power supply routing	EL-6
Power transistor & ignition coil	EC-350
Power window	EL-162
PRE/SE - Wiring diagram	EC-314
Precautions (General)	GI-2
Pressure plate - See Clutch cover	CL-13
Pressure test (A/T)	AT-57
Propeller shaft	PD-2
Propeller shaft greasing	MA-24
Propeller shaft inspection	MA-24
Propeller shaft on vehicle service	PD-6
Propeller shaft vibration	PD-6
PST/SW - Wiring diagram	EC-446

R

Rack retainer adjustment	ST-8
Radiator	LC-12
Radio - See Audio	EL-121
Rear air spoiler	BT-20
Rear axle	AX-17
Rear bumper	BT-7
Rear case (Transfer)	TF-10
Rear combination lamp removal and installation	BT-20
Rear cover packing replacement diff.	PD-14
Rear door	BT-10
Rear drum brake	BR-25
Rear heated oxygen sensor (HO2S)	EC-200, 208, 216, 224
Rear heated oxygen sensor (HO2S) heater	EC-231
Rear seat	BT-29
Rear seat belt	RS-4
Rear side window	BT-40
Rear suspension	SU-15
Rear washer	EL-102
Rear window defogger	EL-112
Rear wiper	EL-102
Refrigerant connection precaution	HA-3, 99
Refrigerant general precaution	HA-2, 98
Refrigerant lines	HA-93, 164
Refrigeration cycle	HA-11, 107
Release bearing (clutch)	CL-11
Removal and installation (A/T)	AT-228
Removal and installation (Transfer)	TF-8
Reverse clutch	AT-263
Reverse idler shaft (M/T)	MT-13
Reverse lamp switch (M/T) - See Back-up lamp switch (M/T)	MT-6
Reverse main gear (M/T)	MT-13
Revolution sensor (A/T)	AT-100
Ring gear diff. inspection	PD-21, 44
RO2H-L - Wiring diagram	EC-234
RO2H-R - Wiring diagram	EC-233
Road wheel size	GI-39
Roof trim	BT-18
Room lamp - See Interior lamp	EL-53

RRO2LH - Wiring diagram	EC-204, 212, 220, 227
RRO2RH - Wiring diagram	EC-203, 211, 219, 226

S

SAE J1930 terminology list	GI-46
Screw jack	GI-40
Seal - See Exterior	BT-20
SEAT - Wiring diagram	EL-137
Seat belt inspection	MA-29, RS-5
Seat belt, front	RS-3
Seat belt, rear	RS-4
Seat, front	BT-26
Seat, rear	BT-29
Self-diagnostic results	EC-58
SHIFT - Wiring diagram	AT-219
Shift control (Transfer)	TF-12, 23
Shift control components (M/T)	MT-15
Shift fork (M/T)	MT-15
Shift lever	MT-15
Shift lock system	AT-218
Shift schedule	AT-307
Shift solenoid valve A (A/T)	AT-110, 121, 131, 144, 155
Shift solenoid valve B (A/T)	AT-110, 115, 131, 144, 160
Shock absorber (rear)	SU-19
Side bearing preload (front final drive 4WD)	PD-22
Side trim	BT-15
Side window - See Rear side window	BT-40
Smart entrance control unit	EL-221
SMJ (super multiple junction)	Foldout
Spare tire size	GI-39
Spark plug replacement	MA-18
Speedometer	EL-59
Spot lamp	EL-53
Spring (Wheelarch) height	SU-6
SROOF - Wiring diagram	EL-135
SRS - See Supplemental Restraint System	RS-8
SRS - Wiring diagram	RS-25
S/SIG - Wiring diagram	EC-436
Stabilizer bar (front)	SU-12
Stabilizer bar (rear)	SU-21
Stall test (A/T)	AT-54
Standardized relay	EL-4
START - Wiring diagram	SC-8
Starter	SC-10
Starting system	SC-6
Steering gear, linkage and transfer gear inspection	MA-27
Steering linkage	ST-24
Steering switch	EL-20
Steering transfer gear	ST-15
Steering wheel and column	ST-11
Steering wheel play	ST-7
Steering wheel turning force	ST-9

ALPHABETICAL INDEX

Stop lamp.....	EL-36
STOP/L - Wiring diagram	EL-36
Striking rod (M/T)	MT-15
Strut (front)	SU-9
Sub-gear (M/T)	MT-13
Sun roof, electric.....	EL-135
Sunload sensor	HA-82
Sunroof	BT-30
Supplemental Restraint System.....	RS-8
Supplemental restraint system - Wiring diagram.....	RS-25
SW/V - Wiring diagram	EC-342
Symbols and abbreviations	GI-7
Synchronizer (M/T).....	MT-13
System readiness test (SRT) code.....	EC-46

T

Tachometer	EL-59
Tail lamp.....	EL-34
TAIL/L - Wiring diagram.....	EL-34
Tank fuel temperature sensor	EC-251
TCM circuit diagram	AT-11
TCM inspection table	AT-80
Temperature control cable and linkage adjustment	HA-147
TFTS - Wiring diagram	EC-253
THEFT - Wiring diagram.....	EL-202
Theft warning system	EL-196
Thermometer	EL-72
Thermostat.....	LC-10
Three way catalyst function (Left bank).....	EC-288
Three way catalyst function (Right bank).....	EC-288
Three way catalyst precautions	GI-4
Throttle position sensor (TPS)	EC-143
Throttle position sensor adjustment.....	EC-85
Throttle position switch.....	EC-329, AT-167, 217
Throwout bearing - See Clutch release bearing	CL-11
Tie-rod.....	ST-28
Tie-rod ball joints	ST-28
Tightening torque of standard bolts	GI-45
Timing belt	EM-16
Tire rotation.....	MA-25
Tire size.....	GI-39
Tooth contact (front final drive 4WD)	PD-27
Tooth contact diff.	PD-53
Torque converter installation	AT-229
Torque convertor clutch solenoid valve.....	AT-131, 136, 144
Tow truck towing.....	GI-42
Towing point	GI-44
TP/SW - Wiring diagram	EC-331
TPS - Wiring diagram	EC-149
Transfer case	TF-10
Transfer oil replacement.....	MA-23
Transfer serial number	GI-39
Transmission case (M/T).....	MT-12
TRANSMT - Wiring diagram.....	EL-225

Tread-FR&RR (Dimensions)	GI-39
Trim	BT-15
Trouble diagnoses	GI-30
TURN - Wiring diagram	EL-44
Turn signal lamp	EL-42
Two trip detection logic	EC-44
Two-pole lift	GI-42

U

Under body	BT-45
------------------	-------

V

Vacuum cut valve.....	EC-24, 421
Vacuum cut valve bypass valve ...	EC-24, 410, 415
Vacuum hose (brake system)	BR-20
Vacuum hose drawing (ECCS)	EC-18
Valve clearance.....	EM-55
Valve guide	EM-30
Valve seat	EM-31
Valve spring	EM-32
Vehicle identification number	GI-37
Vehicle recovery (freeing a stuck vehicle).....	GI-44
Vehicle speed sensor (VSS)	EC-319
VENT/V - Wiring diagram	EC-307, 396, 407
Viscosity number (SAE).....	MA-12
VSS - Wiring diagram	EC-321

W

WARN - Wiring diagram	EL-77
Warning chime	EL-85
Warning lamps	EL-76
Washer, front.....	EL-93
Washer, rear	EL-102
Water cock control rod adjustment	HA-75, 147
Water pump	LC-9
Water temperature gauge.....	EL-59
Weatherstrip - See Exterior	BT-20
Wheel balance	MA-25
Wheel bearing (front).....	AX-4
Wheel bearing (rear)	AX-18
Wheel hub (front).....	AX-6
Wheel sensors (ABS).....	BR-79
Wheel size	GI-39
Wheelarch height	SU-6
Wheelbase (Dimensions)	GI-39
Wide open & closed throttle position switch.....	EC-143
Width (Dimensions)	GI-39
WINDOW - Wiring diagram	EL-165
Window, door	BT-9
Window, rear side.....	BT-40
Window, side - See Rear side window.....	BT-40
Windshield	BT-38

ALPHABETICAL INDEX

WIP/R - Wiring diagram..... EL-105
WIPER - Wiring diagram EL-95
Wiper, front EL-93
Wiper, rear EL-102
Wiring Diagram (Cell code) list..... EL-247
Wiring diagrams GI-8
Withdrawal lever (clutch) CL-11
Wrist pin - See Piston pin inspection EM-44

GI

MA

EM

LC

EC

FE

CL

MT

AT

TF

PD

AX

SU

BR

ST

RS

BT

HA

SC

EL

IDX