

ALPHABETICAL INDEX

SECTION **IDX**

GI

MA

EM

LC

EC

FE

CL

MT

AT

AX

SU

BR

ST

RS

BT

HA

SC

EL

IDX

ALPHABETICAL INDEX

A

ABS (anti-lock brake system).....BR-39
ABS - Wiring diagramBR-44
ABS sensor rotorAX-18
Absolute pressure sensorEC-201
A/C air flow.....HA-26, 175
A/C component layout.....HA-20, 173
A/C compressor clutch removal and
installation.....HA-143, 230
A/C compressor descriptionHA-168
A/C compressor precautionHA-8, 161
A/C compressor special service tool.....HA-11, 164
A/C control linkage adjustment (manual
A/C)HA-193, 212, 215
A/C control operation (auto A/C).....HA-24
A/C control operation (manual A/C).....HA-174
A/C diagnostic work flow (auto A/C)HA-64
A/C diagnostic work flow (manual A/C).....HA-184
A/C HFC134a (R134a) system
precautionHA-3, 156
A/C HFC134a (R134a) system service
procedure.....HA-138, 224
A/C HFC134a (R134a) system service
toolsHA-12, 165
A/C HFC134a system service equip-
ment precaution.....HA-8, 161
A/C lubricant (R134a)HA-140, 226
A/C operational check.....HA-65, 185
A/C performance chartHA-112, 203
A/C performance test diagnoses.....HA-110, 201
A/C relayHA-107, 222
A/C self-diagnoses (auto A/C).....HA-43
A/C service data specification.....HA-155, 242
A/C system description (auto A/C).....HA-24
A/C trouble diagnoses (auto A/C)HA-28
A/C trouble diagnoses (manual A/C)HA-177
A/C, A - Wiring diagramHA-31, 35
A/C, M - Wiring diagramHA-180
Accelerator control systemFE-3
Accelerator pedal position (APP)
sensorEC-304, 311, 561
Air bagRS-13
Air bag disposal.....RS-26
Air bag precautionsGI-3
Air bleeding (hydraulic clutch)CL-7
Air bleeding for brake systemBR-9
Air cleaner filter replacement.....MA-16
Air conditioner cut controlEC-35
Air flow meter - See Mass air flow
sensor.....EC-188, 195, 465
Air mix door control linkage
adjustmentHA-86, 212
Air mix. door motorHA-83, 135, 209
Air spoiler, rear.....BT-42
AlternatorSC-31
Ambient sensorHA-123
Angular tightening application.....EM-3
Antenna - See Power antennaEL-193

Anti-lock brake system - See ABS.....BR-39
Anti-lock brake system - Wiring
diagramBR-44
ASCD (automatic speed control device)EL-246
A/T - Wiring diagramAT-16
A/T - Wiring diagram - AT - FTSAT-112
A/T - Wiring diagram - AT - MAIN.....AT-101
A/T - Wiring diagram - AT - PNP/SW.....AT-106
A/T - Wiring diagram - AT - VSS A/TAT-118, 214
A/T fluid temperature sensor.....AT-110
A/T self-diagnosesAT-41, 51
A/T shift lock systemAT-271
A/T shift lock system - Wiring diagramAT-272
A/T trouble diagnosesAT-57
A/T Wiring diagram - AT - ENG SSAT-123
A/T Wiring diagram AT - 1STAT-129
A/T Wiring diagram AT - 2NDAT-135
A/T Wiring diagram AT - 3RDAT-141
A/T Wiring diagram AT - 4TH.....AT-148
A/T Wiring diagram AT - BA/FTSAT-198
A/T Wiring diagram AT - CANAT-210
A/T Wiring diagram AT - LPSVAT-170
A/T Wiring diagram AT - NONDTCAT-221
A/T Wiring diagram AT - OVRCSVAT-193
A/T Wiring diagram AT - SSV/AAT-176
A/T Wiring diagram AT - SSV/B.....AT-181
A/T Wiring diagram AT - TCCSIGAT-161
A/T Wiring diagram AT - TCVAT-155
A/T Wiring diagram AT - TPS.....AT-187
A/T Wiring diagram AT - VSSMTR.....AT-205
AudioEL-180
AUDIO - Wiring diagram.....EL-183
Audio and A/C control removal and
installation - See Instrument panelBT-29
AUT/DP - Wiring diagramEL-215
Auto air conditioner - Wiring diagramHA-31, 35
Auto anti-dazzling inside mirrorEL-202
Automatic amplifier.....HA-39, 71
Automatic drive positionerEL-210
Automatic speed control system - See
ASCDEL-246
Automatic transmission fluid
replacement.....MA-21
Automatic transmission numberGI-44

B

Back-up lampEL-74
Back-up lamp switch (M/T)MT-10
BACK/L - Wiring diagram.....EL-74
Ball joint (front)SU-13
Basic inspectionEC-123
BatterySC-4
Battery/Starting/Charging System
Tester.....SC-7, 13, 24
Baulk ring (M/T).....MT-16
B/COMP - Wiring diagramEL-132
Blower and cooling unit.....HA-148, 235
Blower motorHA-91, 195
Blower resistor.....HA-195

ALPHABETICAL INDEX

Board computer	EL-130
Board-on lift	GI-46
Body alignment	BT-65
Brake booster	BR-20
Brake fluid change	BR-8
Brake fluid level	MA-24
Brake fluid level and line check	BR-8
Brake hydraulic line	BR-10
Brake inspection	MA-24
Brake lines and cables inspection	MA-24
Brake master cylinder	BR-14, 17
Brake pedal	BR-12
Brake switch	EC-693
BRK/SW - Wiring diagram	EC-694
Bulb specifications	EL-476
Bumper, front	BT-13
Bumper, rear	BT-16
BYPSS/V - Wiring diagram	EC-639, 646

C

Camshaft inspection	EM-48
Camshaft position sensor (PHASE)	EC-337
CAN (Controller Area Network)	EL-429, 430, 437
CAN - Wiring diagram	EL-431, 438
CAN communication	AT-100, BR-109, EL-429, 430, 437
Canister-See EVAP canister	EC-36
CHARGE - Wiring diagram	SC-23
Charging system	SC-22
Chassis and body maintenance	MA-20
CHIME - Wiring diagram	EL-146
CIGAR - Wiring diagram	EL-165
Cigarette lighter	EL-165
Circuit breaker	EL-18
Closed loop control (Bank 1)	EC-526
Closed loop control (Bank 2)	EC-526
Clutch cover	CL-15
Clutch disc	CL-15
Clutch fluid level	MA-20
Clutch master cylinder	CL-8
Clutch operating cylinder	CL-10
Clutch pedal	CL-6
Clutch release bearing	CL-13
Clutch release mechanism	CL-13
Clutch withdrawal lever	CL-13
Coil spring (front)	SU-9
Coil spring (rear)	SU-22
Collision diagnosis	RS-62
Combination lamp, front, removal and installation	BT-13
Combination lamp, rear, removal and installation	BT-42
Combination meter	EL-117
Combination meter removal and instal- lation - See Instrument panel	BT-29
Combination switch	EL-31
Component Location (auto A/C)	HA-28
Component Location (manual A/C)	HA-177
Compression pressure	EM-13

Compressor clutch removal and installation	HA-143, 230
Compressor description	HA-168
Compressor precaution	HA-8, 161
Compressor special service tool	HA-11, 164
Connecting rod	EM-69
Connecting rod bearing clearance	EM-73
Connecting rod bushing clearance	EM-74
Connector inspection	GI-21
Console box - See Instrument panel	BT-29
CONSULT for ABS	BR-48
CONSULT for engine	EC-101
CONSULT for TCS	BR-95
Control lever (M/T)	MT-11
Control valve (A/T)	AT-309
Controller Area Network (CAN)	EL-429, 430, 437
Converter housing installation	AT-370
COOL/F - Wiring diagram	EC-536
Coolant mixture ratio	MA-12
Coolant replacement	MA-14
Cooling circuit (engine)	LC-12
Cooling fan control	EC-532
Cooling fan control system	LC-21
Coupling sleeve (M/T)	MT-16
Crankcase emission control system - See positive crankcase ventilation	EC-51
Crankshaft	EM-71
Crankshaft position sensor (POS)	EC-330
Crash zone sensor	RS-18
Cruise control - See ASCD	EL-246
Cylinder block	EM-66
Cylinder head	EM-44
Cylinder head bolt tightening	EM-55

D

Data link connector for Consult	EC-101
Daytime light system	EL-51
Daytime running light - See Daytime light system	EL-51
DEF - Wiring diagram	EL-169
Detonation sensor - See Knock sensor	EC-325
Diagnosis sensor unit	RS-17
Diagnostic trouble code (DTC) for OBD system	EC-9, 76
Diagnostic trouble code (DTC) inspec- tion priority chart	EC-128
Differential gear (FF A/T)	AT-353
Differential gear (FF M/T)	MT-19, 38
Dimensions	GI-45
DLC - Wiring diagram	EC-763
D/LOCK - Wiring diagram	EL-263
Dome light - See Interior lamp	EL-92
Door glass	BT-21
Door lock	BT-25
Door mirror	BT-63
Door trim	BT-37
Door, front	BT-20
Door, rear	BT-20
Drive plate runout	EM-75

ALPHABETICAL INDEX

Drive shaft (front).....	AX-9
Dropping resistor (A/T).....	AT-168
DTC work support.....	EC-114
DTRL - Wiring diagram.....	EL-55

E

ECM input/output signal.....	EC-141
ECM power supply.....	EC-461
ECM/PW - Wiring diagram.....	EC-462
ECTS - Wiring diagram.....	EC-209
Electric sun roof.....	EL-196
Electric throttle control actuator.....	EC-471, 473
Electrical diagnoses.....	GI-24
Electrical ignition system.....	EC-34
Electrical unit.....	Foldout
Electrical units location.....	EL-449
EMNT - Wiring diagram.....	EC-736
Engine compartment.....	BT-66
Engine control circuit diagram.....	EC-28
Engine control component parts location.....	EC-24
Engine control module (ECM).....	EC-455
Engine control system diagram and chart.....	EC-29
Engine coolant temperature sensor (ECTS).....	EC-207, 213
Engine fail-safe system.....	EC-129
Engine mounting control (Front).....	EC-735
Engine oil filter replacement.....	MA-17
Engine oil precautions.....	GI-7
Engine oil replacement.....	MA-16
Engine outer component parts.....	EM-9
Engine removal.....	EM-62
Engine room - See Engine compartment.....	BT-66
Engine serial number.....	GI-44
EVAP canister.....	EC-37
EVAP canister purge volume control solenoid valve.....	EC-36, 376, 588
EVAP canister vent control valve.....	EC-383, 601, 609
EVAP control system (small leak) diagnosis.....	EC-361, 417, 573, 618
EVAP control system pressure sensor.....	EC-390, 396
EVAP control system purge flow moni- toring diagnosis.....	EC-351
EVAP vapor lines inspection.....	MA-19
Evaporative emission (EVAP) system.....	EC-36
Exhaust system.....	FE-9
Exhaust system inspection.....	MA-20
Exterior.....	BT-42

F

Fan control amp.....	HA-94
Fan switch.....	HA-195

F/FOG - Wiring diagram.....	EL-76
Final drive (FF A/T).....	AT-353
Final drive (FF M/T).....	MT-19, 38
Finisher, interior - See Trim.....	BT-34
Finisher, trunk lid.....	BT-41
Floor trim.....	BT-34
FLS1 - Wiring diagram.....	EC-433
FLS2 - Wiring diagram.....	EC-439
Fluid temperature sensor (A/T).....	AT-110
Fluids.....	MA-11
Flywheel (clutch).....	CL-15
Flywheel runout.....	EM-75
Fog lamp, front.....	EL-75
Fog lamp, front, removal and installation.....	BT-13
Fork rod (M/T).....	MT-18
Forward clutch.....	AT-331
F/PUMP - Wiring diagram.....	EC-729
Freeze frame data.....	EC-77
Front axle.....	AX-2
Front bumper.....	BT-13
Front combination lamp removal and installation.....	BT-13
Front disc brake.....	BR-23
Front door.....	BT-20
Front fog lamp.....	EL-75
Front fog lamp removal and installation.....	BT-13
Front seat.....	BT-48
Front seat belt.....	RS-4
Front suspension.....	SU-2
Front washer.....	EL-159
Front wiper.....	EL-159
FTTS - Wiring diagram.....	EC-287
Fuel cut control (at no load & high engine speed).....	EC-36
Fuel gauge.....	EL-117
Fuel injection system (Bank 1).....	EC-267, 275
Fuel injection system (Bank 2).....	EC-267, 275
Fuel level sensor.....	EC-432, 436
Fuel line inspection.....	MA-15
Fuel precautions.....	GI-8
Fuel pressure check.....	EC-56
Fuel pressure release.....	EC-56
Fuel pump.....	EC-728
Fuel system.....	FE-4
Fuel tank temperature sensor.....	EC-282, 285
Fuel tank vacuum relief valve.....	EC-37
FUELB1 - Wiring diagram.....	EC-269, 277
FUELB2 - Wiring diagram.....	EC-270, 278
Fuse.....	EL-18
Fuse and fusible link box.....	Foldout
Fuse block.....	Foldout
Fusible link.....	EL-18

G

Garage jack and safety stand.....	GI-47
Gauges.....	EL-117
Gear components (M/T).....	MT-16
Generator - See Alternator.....	SC-31

ALPHABETICAL INDEX

Generic scan tool (GST).....EC-117
 GlassBT-21
 Grease.....MA-11
 Ground distribution.....EL-19

H

Harness connector.....EL-6
 Harness connector inspectionGI-21
 Harness layoutEL-453
 Hazard warning lamp.....EL-80
 Headlamp.....EL-37
 Headlamp removal and installationBT-13
 Headlining - See Roof trimBT-39
 Heated oxygen sensor 1
 (bank 1).....EC-220, 228, 240, 492, 499
 Heated oxygen sensor 1
 (bank 2).....EC-220, 228, 240, 492, 499
 Heated oxygen sensor 1 heater
 (bank 1).....EC-175
 Heated oxygen sensor 1 heater
 (bank 2).....EC-175
 Heated oxygen sensor 2
 (bank 1).....EC-249, 257, 506, 516
 Heated oxygen sensor 2
 (bank 2).....EC-249, 257, 506, 516
 Heated oxygen sensor 2 heater
 (bank 1).....EC-181
 Heated oxygen sensor 2 heater
 (bank 2).....EC-181
 Heated seat.....BT-51, EL-208
 Heated steering.....EL-34
 Heater unit (heater core).....HA-147, 234
 Height (Dimensions).....GI-45
 HFC134a (R134a) system precautionHA-3, 156
 HFC134a (R134a) system service
 procedure.....HA-138, 224
 HFC134a (R134a) system service
 toolsHA-12, 165
 HFC134a system service equipment
 precaution.....HA-8, 161
 High clutch.....AT-326
 H/LAMP - Wiring diagram.....EL-41
 Homelink universal transceiverEL-353
 Hood.....BT-13
 HornEL-164
 HORN - Wiring diagram.....EL-164
 How to erase DTC for OBD system.....EC-91
 HSEAT - Wiring diagram.....EL-208
 H/STRG - Wiring diagram.....EL-36

I

IATS - Wiring diagram.....EC-204
 Identification plate.....GI-44
 Idle mixture ratio.....EC-59
 Idle speed.....EC-59
 Ignition control systemEC-707

Ignition timingEC-59
 IGNSYS - Wiring diagramEC-708
 ILL - Wiring diagramEL-87
 IlluminationEL-85
 I/MIRR - Wiring diagramEL-202
 In vehicle sensorHA-126
 INJECT - Wiring diagramEC-719
 InjectorEC-718
 Injector removal and installationEC-57
 Input shaft (FF M/T)MT-16, 24
 Instrument panelBT-29
 Intake air temperature sensor.....EC-203, 216
 Intake door control linkage adjustment..HA-90, 193
 Intake door motor.....HA-87, 190
 Intake manifold.....EM-11
 Intake sensor.....HA-133
 Integrated homelink transmitterEL-353
 InteriorBT-34
 Interior lamp.....EL-92
 Interior lamp on-off control.....EL-94
 IVIS (Infiniti vehicle immobilizer
 system).....EL-356

J

Jacking points.....GI-47
 Joint connector (J/C)Foldout
 Junction box (J/B).....Foldout

K

KEYLES - Wiring diagramEL-282
 Knock sensor (KS)EC-325
 Knuckle spindleAX-5
 KS - Wiring diagram.....EC-326

L

Length (Dimensions)GI-45
 License lamp.....EL-65
 Lifting pointsGI-48
 Line pressure solenoid valveAT-168
 Line pressure test (A/T)AT-67
 Liquid gasket applicationEM-3
 LOAD - Wiring diagram.....EC-759
 Location of electrical unitsEL-449
 Lock, doorBT-25
 Low and reverse brakeAT-336
 Lubricant (R134a) A/CHA-140, 226
 Lubricants.....MA-11
 Lubrication circuit (engine)LC-4
 Lubrication-locks, hinges and hood
 latchesMA-26

GI

MA

EM

LC

EC

FE

CL

MT

AT

AX

SU

BR

ST

RS

BT

HA

SC

EL

IDX

ALPHABETICAL INDEX

M

MAFS - Wiring diagramEC-191, 197, 467
 Magnet clutch.....HA-101, 143, 230
 MAIN - Wiring diagram.....EC-157
 Mainshaft (M/T)MT-16, 29
 Maintenance (engine)MA-13
 MAJOR OVERHALL.....AT-283
 Malfunction indicator lamp (MIL).....EC-457
 Manual air conditioner - Wiring diagram.....HA-180
 Manual transmission oil replacementMA-20
 Mass air flow sensor (MAFS)EC-188, 195, 465
 Master cylinder (brake)BR-14, 17
 Master cylinder (clutch)CL-8
 MeterEL-117
 METER - Wiring diagram.....EL-121
 MIL - Wiring diagram.....EC-458
 MIRROR - Wiring diagram.....EL-201
 Mirror defoggerEL-167
 Mirror, door.....BT-63
 MisfireEC-317
 Mode door control linkage adjustment...HA-81, 215
 Mode door motor.....HA-75, 213
 Model variationGI-42
 Molding - See ExteriorBT-42
 M/T major overhaulMT-15
 M/T removal and installationMT-13
 MULTI - Wiring diagram.....EL-282
 Multi-remote control system.....EL-277
 Multiplex communicationHA-136
 Multiport fuel injection (MFI) systemEC-32
 Multiport fuel injection precautions.....GI-6

N

NATS (Nissan anti-theft system)
 precautionsGI-3
 NATS - Wiring diagram.....EL-358
 NAVI - wiring diagram.....EL-384
 Navigation SystemEL-376
 NVH troubleshooting (AX)AX-3
 NVH troubleshooting (BR).....BR-7
 NVH troubleshooting (CL)CL-4
 NVH troubleshooting (M/T)MT-7
 NVH troubleshooting (ST).....ST-5
 NVH troubleshooting (SU).....SU-4
 NVIS (Nissan vehicle immobilizer
 system).....EL-356
 NVIS (Nissan vehicle immobilizer sys-
 tem) precautionsGI-3

O

O2H1B1 - Wiring diagram.....EC-177
 O2H1B2 - Wiring diagram.....EC-178
 O2H2B1 - Wiring diagram.....EC-183
 O2H2B2 - Wiring diagram.....EC-184

O2S1B1 - Wiring diagram.....EC-222, 231, 243
 O2S1B2 - Wiring diagram.....EC-223, 232, 244
 O2S2B1 - Wiring diagram ..EC-251, 260, 509, 519
 O2S2B2 - Wiring diagram ..EC-252, 261, 510, 520
 Oil change (capacity)MA-11
 Oil cooler (engine)LC-9
 Oil pan (engine)EM-14
 Oil pressure (engine)LC-6
 Oil pump (A/T).....AT-305
 Oil pump (engine)LC-6
 Oil pump regulator valve (engine)LC-8
 Oil seal replacement (engine).....EM-41
 On board diagnostic systemEC-75
 Operating cylinder (clutch).....CL-10
 ORVR (On-board Refueling Vapor
 Recovery).....EC-42
 Overheat.....EC-532
 Overrun clutch.....AT-331
 Overrun clutch solenoid valve.....AT-191

P

P/ANT - Wiring diagram.....EL-193
 Park/Neutral position switch.....EC-682
 Park/neutral position switch (A/T)AT-104
 Park/neutral position switch (M/T).....MT-10
 Parking brake controlBR-35, 37
 Parking lampEL-65
 PCV (positive crankcase ventilation)EC-51
 PGC/V - Wiring diagramEC-378, 591
 PHASE - Wiring diagramEC-339
 Piston assemblyEM-76
 Piston pin inspection.....EM-68
 Piston ring inspection.....EM-68
 Piston to bore clearance.....EM-70
 PNP/SW - Wiring diagramEC-684
 POS - Wiring diagramEC-332
 POWER - Wiring diagram.....EL-11
 Power antenna.....EL-193
 Power door lock.....EL-261
 Power door mirrorEL-201
 Power seatEL-205
 Power steering fluid level.....MA-25, ST-7
 Power steering gear.....ST-14
 Power steering hydraulic pressureST-9
 Power steering oil pumpST-24
 Power steering pressure (PSP) sensorEC-450
 Power steering system bleeding.....ST-7
 Power supply routingEL-10
 Power transistor & ignition coil.....EC-707
 Power windowEL-247
 PRE/SE - Wiring diagramEC-392, 398
 Precations for Leak detection dyeHA-4, 157
 Precautions (General)GI-4
 Pressure plate - See Clutch coverCL-15
 Pressure test (A/T)AT-67
 PS/SEN - Wiring diagramEC-451

ALPHABETICAL INDEX

R

Radiator	LC-20, 21
Radio - See Audio.....	EL-180
Rear air spoiler	BT-42
Rear axle	AX-16
Rear axle (disc brake type)	AX-18
Rear bumper	BT-16
Rear combination lamp removal and installation	BT-42
Rear disc brake	BR-27
Rear door	BT-20
Rear seat	BT-52
Rear seat belt.....	RS-6
Rear suspension	SU-16
Rear window	BT-61
Rear window defogger.....	EL-167
Refrigerant pressure sensor	HA-107, 222
Refrigerant connection precaution	HA-5, 158
Refrigerant discharging evacuating charging	HA-138
Refrigerant general precaution	HA-4, 157
Refrigerant lines	HA-149, 236
Refrigerant pressure sensor.....	EC-739
Refrigeration cycle	HA-15, 168
Release bearing (clutch).....	CL-13
Remote keyless entry system.....	EL-277
Removal and installation (A/T).....	AT-280
Reverse clutch.....	AT-323
Reverse idler shaft (M/T)	MT-16, 37
Reverse lamp switch (M/T) - See Back-up lamp switch (M/T).....	MT-10
Reverse main gear (M/T).....	MT-16, 37
Revolution sensor (A/T).....	AT-116
Road wheel size	GI-45
Roof trim	BT-39
Room lamp - See Interior lamp	EL-92
ROOM/L - Wiring diagram	EL-96
RP/SEN - Wiring diagram	EC-740

S

SAE J1930 terminology list	GI-52
Seal - See Exterior	BT-42
SEAT - Wiring diagram	EL-205
Seat belt inspection	MA-27, RS-8
Seat belt pre-tensioner.....	RS-3
Seat belt pre-tensioner disposal	RS-26
Seat belt, front.....	RS-4
Seat belt, rear.....	RS-6
Seat, front	BT-48
Seat, rear	BT-52
SHIFT - Wiring diagram	AT-272
Shift control components (M/T).....	MT-18
Shift fork (M/T)	MT-18
Shift lever.....	MT-11
Shift lock system	AT-271
Shift schedule.....	AT-376

Shift solenoid valve A (A/T).....	AT-174	
Shift solenoid valve B (A/T)	AT-179	
Shock absorber (front)	SU-10	GI
Shock absorber (rear)	SU-22	
Side air bag	RS-24	
Side trim.....	BT-34	MA
Smart entrance control unit	EL-342	
SMJ (super multiple junction).....	Foldout	
Spare tire size	GI-45	EM
Spark plug replacement.....	MA-17	
Speedometer	EL-117	
Spiral cable.....	RS-20	LC
Spring (Wheelarch) height	SU-6	
SROOF - Wiring diagram	EL-197	
SRS - See Supplemental Restraint System	RS-13	EC
SRS - Wiring diagram	RS-38	
S/SIG - Wiring diagram	EC-725	FE
Stabilizer bar (front).....	SU-11	
Stall test (A/T)	AT-63	
Standardized relay	EL-8	CL
START - Wiring diagram.....	SC-11	
Start signal	EC-724	
Starter	SC-19	MT
Starting system.....	SC-10	
Steering gear and linkage inspection	MA-25	AT
Steering linkage	ST-14	
Steering switch.....	EL-33	
Steering wheel and column	ST-10	AX
Steering wheel play	ST-6	
Steering wheel turning force.....	ST-8	
Stop lamp.....	EL-73	SU
STOP/L - Wiring diagram.....	EL-73	
Strut (front)	SU-9	
Strut (rear)	SU-20	BR
Sun roof, electric.....	EL-196	
Sunload sensor	HA-129	
Sunroof.....	BT-53	ST
Supplemental Restraint System	RS-13	
Supplemental restraint system - Wiring diagram	RS-38	RS
Symbols and abbreviations	GI-10	
Symptom matrix chart	EC-131	
Synchronizer (M/T).....	MT-16	BT
System readiness test (SRT) code	EC-77	

T

Tachometer.....	EL-117	SC
Tail lamp.....	EL-65	
TAIL/L - Wiring diagram	EL-68	EL
TCM circuit diagram	AT-16	
TCM inspection table	AT-97	
TCS (traction control system)	BR-86	
TCS - Wiring diagram	BR-90	
TCS component parts and connector location	BR-89	
TCS control unit	BR-88	
TCS system components	BR-87	
TCS trouble diagnoses.....	BR-103	

ALPHABETICAL INDEX

TCS wheel sensorsBR-89
 THEFT - Wiring diagram.....EL-316
 Theft warning system.....EL-308
 Thermostat.....LC-18
 Three way catalyst precautions.....GI-6
 Throttle bodyEM-11
 Throttle control motorEC-487
 Throttle control motor relayEC-481
 Throttle position sensor
 (TPS).....EC-290, 297, 550, 557, 559
 Throttle position switchAT-184, 264
 Throwout bearing - See Clutch release
 bearingCL-13
 Tie-rodST-14
 Tie-rod ball joints.....ST-18
 Tightening torque of standard bolts.....GI-50
 Timing chainEM-21
 Tire rotationMA-23
 Tire sizeGI-45
 Torque converter installationAT-281, 370
 Torque convertor clutch solenoid valve.....AT-153
 Tow truck towing.....GI-49
 Traction control system - See TCS.....BR-86
 Traction control system - Wiring
 diagram.....BR-90
 Transaxle serial numberGI-44
 Transmission case (M/T).....MT-15
 TRANSMT - Wiring diagramEL-353
 Tread-FR&RR (Dimensions).....GI-45
 TrimBT-34
 TRNSCV - Wiring diagramEL-353
 Trouble diagnosesGI-34
 Trunk lidBT-16
 Trunk lid finisher.....BT-41
 Trunk lid opener - See Trunk lidBT-16
 Trunk lid trimBT-41
 Trunk room trim.....BT-41
 Turbine revolution sensor.....AT-212
 TURN - Wiring diagramEL-82
 Turn signal lampEL-80
 Two trip detection logicEC-75
 Two-pole liftGI-48

U

Under bodyBT-68

V

Vacuum cut valveEC-36

Vacuum cut valve bypass valve.....EC-36, 637, 643
 Vacuum hose (brake system).....BR-22
 Vacuum hose drawing (Engine control)EC-30
 Valve clearance.....EM-58
 Valve guide.....EM-50
 Valve seat.....EM-51
 Valve spring.....EM-52
 Vehicle recovery (freeing a stuck
 vehicle).....GI-49
 VEHICLE SECURITY (THEFT WARN-
 ING) SYSTEM.....EL-308
 Vehicle speed sensor (VSS)EC-442
 VENT/V - Wiring diagramEC-385, 603, 612
 Ventilation air filter.....HA-154, 241
 VIASEC-688, 699
 VIAS - Wiring diagramEC-701
 Viscosity number (SAE)MA-11
 VSS - Wiring diagramEC-444

W

WARN - Wiring diagramEL-137
 Warning chimeEL-144
 Warning lampsEL-136
 Washer, front.....EL-159
 Water pumpLC-14
 Water temperature gaugeEL-117
 Weatherstrip - See ExteriorBT-42
 Wheel alignment (front).....SU-6
 Wheel alignment (rear).....SU-18
 Wheel balanceMA-22
 Wheel bearing (front).....AX-4
 Wheel bearing (rear)AX-17
 Wheel hub (front).....AX-5
 Wheel hub (rear)AX-18
 Wheel sensors (ABS).....BR-138
 Wheel sensors (TCS).....BR-138
 Wheelarch heightSU-6
 Wheelbase (Dimensions)GI-45
 Width (Dimensions)GI-45
 WINDOW - Wiring diagramEL-251
 Window, rearBT-61
 Windshield.....BT-61
 WIPER - Wiring diagramEL-161
 Wiper, front.....EL-159
 Wiring Diagram (Cell code) list.....EL-477
 Wiring Diagram - VEHSEC -EL-316
 Wiring diagramsGI-11
 Withdrawal lever (clutch)CL-13
 Wrist pin - See Piston pin inspection.....EM-68