

# ALPHABETICAL INDEX

SECTION **IDX**

**A B C D E F G H I J K L M**

**N O P Q R S T U V W X Y Z**

GI

MA

EM

LC

EC

FE

CL

MT

AT

AX

SU

BR

ST

RS

BT

HA

SC

EL

IDX

# ALPHABETICAL INDEX

## A

AAC/V - Wiring diagram.....EC-458, 1111, 1779  
ABS - Wiring diagram.....BR-43  
ABS sensor rotor .....AX-23  
Absolute pressure  
    sensor .....EC-185, 859, 1130, 1524  
A/C - Wiring diagram .....HA-23  
A/C air flow .....HA-17  
A/C component layout .....HA-15  
A/C compressor clutch removal and  
    installation .....HA-67  
A/C compressor mounting .....HA-66  
A/C compressor precaution .....HA-6  
A/C compressor special service tool .....HA-10  
A/C control linkage adjustment (manual  
    A/C) .....HA-32  
A/C control operation (manual A/C) .....HA-16  
A/C diagnostic work flow (manual A/C).....HA-25  
A/C HFC134a (R134a) system  
    identification .....HA-6  
A/C HFC134a (R134a) system  
    introduction.....HA-14  
A/C HFC134a (R134a) system  
    precaution.....HA-2  
A/C HFC134a (R134a) system service  
    procedure .....HA-61  
A/C HFC134a (R134a) system service  
    tools .....HA-11  
A/C HFC134a system service equipment  
    precaution.....HA-7  
A/C lubricant (R134a) .....HA-63  
A/C lubrication oil.....HA-63  
A/C operational check .....HA-26  
A/C performance chart .....HA-52  
A/C performance test diagnoses .....HA-52  
A/C pressure switch.....HA-14  
A/C push control .....HA-16  
A/C relay .....HA-49  
A/C service data specification .....HA-81  
A/C switch .....HA-16  
A/C trouble diagnoses (manual A/C).....HA-19  
A/C, M - Wiring diagram.....HA-23  
Accelerator control system.....FE-3  
Accelerator wire adjustment.....FE-3  
Air bag .....RS-13  
Air bag disposal .....RS-25  
Air bag precautions .....GI-3  
Air bleeding (hydraulic clutch).....CL-7  
Air bleeding for brake system.....BR-8  
Air cleaner filter replacement .....MA-20, 29  
Air conditioner - Wiring diagram.....HA-23  
Air conditioner cut control .....EC-48, 725, 1389  
Air control cable adjustment .....HA-34  
Air flow meter - See Mass air flow  
    sensor .....EC-176, 850, 1515

Air mix door control linkage  
    adjustment.....HA-35  
Air spoiler, rear .....BT-31  
Alternator .....SC-17  
Angular tightening application.....EM-4, 77  
Antenna .....EL-166  
Anti-lock brake system - Wiring  
    diagram .....BR-43  
AP/SEN - Wiring  
    diagram .....EC-186, 860, 1132, 1525  
ASCD (automatic speed control  
    device) .....EL-173  
ASCD - Wiring diagram.....EL-178  
A/T - Wiring diagram - AT - FTS .....AT-122, 282  
A/T - Wiring diagram - AT -  
    MAIN .....AT-112, 272  
A/T - Wiring diagram - AT -  
    PNP/SW .....AT-116, 276  
A/T - Wiring diagram - AT - VSS  
    A/T .....AT-128, 288  
A/T control .....EC-472, 1125, 1793  
A/T diagnosis communication  
    line .....EC-657, 1322, 1909  
A/T fluid temperature sensor.....AT-125, 285  
A/T shift lock system .....AT-425  
A/T shift lock system - Wiring  
    diagram .....AT-426  
A/T trouble diagnoses .....AT-59  
A/T Wiring diagram - AT -  
    ENG SS .....AT-132, 292  
A/T Wiring diagram AT - 1ST .....AT-138, 298  
A/T Wiring diagram AT - 2ND .....AT-145, 305  
A/T Wiring diagram AT - 3RD .....AT-151, 311  
A/T Wiring diagram AT - 4TH .....AT-157, 317  
A/T Wiring diagram AT - BA/FTS .....AT-205, 365  
A/T Wiring diagram AT - LPSV .....AT-179, 339  
A/T Wiring diagram AT -  
    NONDTC .....AT-218, 377  
A/T Wiring diagram AT -  
    OVRCSV .....AT-200, 360  
A/T Wiring diagram AT - SSV/A .....AT-184, 344  
A/T Wiring diagram AT - SSV/B .....AT-188, 348  
A/T Wiring diagram AT -  
    TCCSIG .....AT-170, 330  
A/T Wiring diagram AT - TCV .....AT-164, 324  
A/T Wiring diagram AT - TPS .....AT-193, 353  
A/T Wiring diagram AT -  
    VSSMTR .....AT-212, 371  
AT/C - Wiring diagram .....EC-1126, 1794  
ATDIAG - Wiring diagram.....EC-1323, 1910  
Audio .....EL-161  
AUDIO - Wiring diagram .....EL-162  
Audio and A/C control removal and installation -  
    See Instrument panel .....BT-21  
Automatic speed control system - See  
    ASCD .....EL-173  
Automatic transaxle number .....GI-45

# ALPHABETICAL INDEX

---

- Automatic transmission fluid  
replacement .....MA-36  
Auxiliary air control (AAC)  
valve .....EC-455, 1108, 1776

## B

- Back-up lamp .....EL-52  
Back-up lamp switch (M/T) .....MT-10  
BACK/L - Wiring diagram .....EL-52  
Ball joint (front) .....SU-12  
Base idle air volume  
initializing .....EC-83, 756, 1424  
Basic inspection .....EC-131, 802, 1470  
Battery .....SC-3  
Baulk ring (M/T) .....MT-18  
Bi-level door control linkage  
adjustment .....HA-34  
Blower motor .....HA-41  
Blower resistor .....HA-41  
Blower unit .....HA-72  
Board-on lift .....GI-46  
Body alignment .....BT-51  
Boring/honing cylinder block .....EM-134  
Brake booster .....BR-17  
Brake control valve (Proportioning  
valve) .....BR-11  
Brake fluid change .....BR-7  
Brake fluid level .....MA-37  
Brake fluid level and line check .....BR-7  
Brake hydraulic line .....BR-9  
Brake inspection .....MA-37  
Brake lines and cables inspection .....MA-37  
Brake pedal .....BR-12  
Bulb specifications .....EL-348  
Bumper, front .....BT-13  
Bumper, rear .....BT-16  
BYP/S/V - Wiring  
diagram .....EC-643, 1306, 1313, 1893, 1900

## C

- Camshaft inspection .....EM-35, 111  
Camshaft position sensor  
(CMPS) .....EC-363, 1014, 1683  
Canister-See EVAP  
canister .....EC-49, 726, 1390  
CHARGE - Wiring diagram .....SC-15  
Charging system .....SC-14  
Chassis and body maintenance .....MA-35  
CHIME - Wiring diagram .....EL-118  
CIGAR - Wiring diagram .....EL-144  
Cigarette lighter .....EL-144  
Circuit breaker .....EL-19  
CKPS - Wiring  
diagram .....EC-359, 561, 1010, 1679, 1827

- Closed loop control .....EC-523, 1175, 1800  
Closed throttle position  
switch .....EC-464, 1117, 1785  
Clutch cover .....CL-17  
Clutch disc .....CL-17  
Clutch fluid level .....MA-35  
Clutch master cylinder .....CL-8  
Clutch operating cylinder .....CL-11  
Clutch pedal .....CL-6  
Clutch release bearing .....CL-14  
Clutch release mechanism .....CL-14  
Clutch withdrawal lever .....CL-14  
CMPS - Wiring diagram .....EC-364, 1015, 1685  
Coil spring (front) .....SU-9  
Coil spring (rear) .....SU-21  
Collision diagnosis .....RS-65  
Combination lamp, front, removal and  
installation .....BT-13  
Combination lamp, rear, removal and  
installation .....BT-31  
Combination meter .....EL-85  
Combination meter removal and installation -  
See Instrument panel .....BT-21  
Combination switch .....EL-32  
Component Location (manual A/C) .....HA-19  
Compression pressure .....EM-16, 87  
Compressor clutch removal and  
installation .....HA-67  
Compressor mounting .....HA-66  
Compressor precaution .....HA-6  
Compressor special service tool .....HA-10  
Connecting rod .....EM-56, 133  
Connecting rod bearing  
clearance .....EM-60, 137  
Connecting rod bushing  
clearance .....EM-61, 138  
Connector inspection .....GI-22  
Console box - See Instrument panel .....BT-21  
CONSULT for ABS .....BR-48  
CONSULT for engine .....EC-107, 779, 1447  
CONSULT-II general information .....GI-39  
Control lever (M/T) .....MT-16  
Control units (terminal arrangement) .....EL-353  
Control valve (A/T) .....AT-465  
Converter housing installation .....AT-535  
COOL/F - Wiring diagram .....EC-334, 535, 985,  
1179, 1654, 1805  
Coolant mixture ratio .....MA-15  
Coolant replacement .....MA-17, 26  
Cooling circuit (engine) .....LC-10, 28  
Cooling fan .....LC-15, 33  
Cooling fan control .....EC-532, 1176, 1802  
Cooling fan control system .....LC-18, 36  
Cooling fan motor .....EC-548, 1192, 1819  
Cooling fan relay .....EC-547, 1191, 1818  
Cooling unit (A/C evaporator) .....HA-73  
Coupling sleeve (M/T) .....MT-18

# ALPHABETICAL INDEX

Crank angle sensor built into distributor -  
See Camshaft position  
sensor .....EC-363, 1014, 1683  
Crankcase emission control system - See  
positive crankcase  
ventilation.....EC-65, 742, 1406  
Crankcase ventilation system - See  
Positive crankcase  
ventilation.....EC-65, 742, 1406  
Crankshaft .....EM-58, 135  
Crankshaft position sensor  
(OBD) .....EC-358, 560, 1009, 1678, 1826  
Crankshaft position sensor (OBD) cog  
chipping .....EC-560, 1826  
Cruise control - See ASCD .....EL-173  
Cylinder block.....EM-53, 130  
Cylinder block boring.....EM-134  
Cylinder head.....EM-31, 105  
Cylinder head bolt tightening .....EM-42, 121

## D

Data link connector for Consult.EC-67, 107, 744,  
779, 1408, 1447  
Daytime light system.....EL-40  
Daytime running light - See Daytime light  
system.....EL-40  
DEF - Wiring diagram .....EL-148  
Detonation sensor - See Knock  
sensor .....EC-354, 1005, 1674  
Diagnosis sensor unit .....RS-18  
Diagnostic trouble code (DTC) for OBD  
system .....EC-22, 86, 701, 759, 1366, 1427  
Diagnostic trouble code (DTC) inspection  
priority chart .....EC-145, 817, 1484  
Differential gear (FF A/T).....AT-515  
Differential gear (FF M/T) .....MT-20, 40  
Dimensions .....GI-45  
Distributor .....EC-47, 724, 1388  
Distributor ignition (DI)  
system .....EC-47, 724, 1388  
D/LOCK - Wiring diagram .....EL-202  
Dome light - See Interior lamp.....EL-64  
Door mirror .....BT-49  
Door trim .....BT-27  
Door, front .....BT-19  
Door, rear .....BT-19, 20  
Drive belt inspection.....MA-16, 25  
Drive plate runout.....EM-61, 139  
Drive shaft (front) .....AX-10  
Dropping resistor (A/T) .....AT-182, 342  
DTC work support .....EC-122, 794, 1462  
DTRL - Wiring diagram .....EL-44

## E

ECM input/output signal .....EC-156, 828, 1495  
ECTS - Wiring diagram .....EC-198, 215, 872,  
888, 1537, 1553  
EGR temperature  
sensor .....EC-565, 1244, 1831  
EGR/TS - Wiring  
diagram .....EC-568, 1247, 1834  
EGRC1 - Wiring  
diagram .....EC-373, 381, 575, 1024,  
1032, 1254, 1694, 1702, 1841  
Electric sun roof .....EL-167  
Electrical diagnoses .....GI-25  
Electrical ignition system .....EC-47, 724, 1388  
Electrical unit .....EL-353  
Electrical units location .....EL-325  
Electronic ignition (EI)  
system .....EC-47, 724, 1388  
Engine compartment .....BT-52  
Engine control circuit  
diagram .....EC-39, 718, 1381  
Engine control component parts  
location .....EC-34, 713, 1378  
Engine control module  
(ECM) .....EC-474, 1128, 1796  
Engine control system diagram and  
chart .....EC-41, 720, 1383  
Engine coolant temperature sensor  
(ECTS) .....EC-196, 213, 870,  
886, 1535, 1551  
Engine fail-safe system .....EC-146, 818, 1485  
Engine oil filter replacement .....MA-21, 30  
Engine oil precautions .....GI-7  
Engine oil replacement .....MA-20, 29  
Engine outer component parts .....EM-12, 84  
Engine removal .....EM-49, 127  
Engine room - See Engine  
compartment .....BT-52  
Engine serial number .....GI-44  
EVAP canister .....EC-50, 727, 1391  
EVAP canister purge volume control solenoid  
valve .....EC-403, 597, 1055,  
1260, 1725, 1847  
EVAP canister vent control  
valve .....EC-409, 609, 629, 1061,  
1272, 1292, 1731, 1859, 1879  
EVAP control system (small leak)  
diagnosis .....EC-52, 389, 428, 580, 728,  
1040, 1080, 1258, 1393, 1710, 1750, 1845  
EVAP control system pressure  
sensor .....EC-416, 1068, 1738  
EVAP control system purge flow monitoring  
diagnosis .....EC-617, 1280, 1867  
EVAP system close mode .....EC-52, 728, 1393  
EVAP vapor lines inspection .....MA-23, 33

# ALPHABETICAL INDEX

---

Evaporative emission (EVAP) system.....EC-49, 726, 1390  
 Exhaust gas recirculation (EGR) valve.....EC-369, 573, 1020, 1252, 1690, 1839  
 Exhaust system.....FE-15  
 Exhaust system inspection.....MA-35  
 Exterior .....BT-31

## F

Fan switch.....HA-41  
 F/FOG - Wiring diagram.....EL-54  
 Final drive (FF A/T) .....AT-515  
 Final drive (FF M/T).....MT-20, 40  
 Finisher, interior - See Trim.....BT-25  
 Finisher, trunk lid .....BT-30  
 Floor trim .....BT-25  
 Fluid temperature sensor (A/T) .....AT-125, 285  
 Fluids .....MA-13  
 Flywheel (clutch) .....CL-18  
 Flywheel runout.....EM-61, 139  
 Fog lamp, front .....EL-53  
 Fog lamp, front, removal and installation .....BT-13  
 Fork rod (M/T).....MT-19  
 Forward clutch .....AT-490  
 F/PUMP - Wiring diagram .....EC-675, 1339, 1927  
 Freeze frame data.....EC-86, 759, 1427  
 FRO2 - Wiring diagram .....EC-221, 243, 253, 1196, 1201, 1218, 1226, 1559, 1578, 1586  
 FRO2/H - Wiring diagram .....EC-261, 1230, 1592  
 Front axle .....AX-2  
 Front bumper.....BT-13  
 Front combination lamp removal and installation .....BT-13  
 Front disc brake .....BR-20  
 Front door .....BT-19  
 Front fog lamp .....EL-53  
 Front fog lamp removal and installation.....BT-13  
 Front heated oxygen sensor (HO2S) .....EC-218, 227, 233, 240, 251, 1193, 1198, 1203, 1209, 1215, 1223, 1556, 1563, 1569, 1575, 1584  
 Front heated oxygen sensor (HO2S) heater .....EC-259, 1228, 1590  
 Front passenger air bag .....RS-23  
 Front seat .....BT-37  
 Front seat belt.....RS-5  
 Front suspension .....SU-2  
 Front washer .....EL-137  
 Front wiper .....EL-137  
 FUEL - Wiring diagram .....EC-308, 317, 963, 970, 1632, 1639

Fuel cut control (at no load & high engine speed).....EC-49, 726, 1390  
 Fuel filter.....EC-744  
 Fuel gauge .....EL-85  
 Fuel injection system.....EC-306, 315, 961, 968, 1630, 1637  
 Fuel injector.....EC-665, 1329, 1917  
 Fuel line inspection .....MA-19, 28  
 Fuel precautions .....GI-8  
 Fuel pressure check .....EC-67, 744, 1408  
 Fuel pressure regulator .....EC-68, 1409  
 Fuel pressure release .....EC-67, 744, 1408  
 Fuel pump .....EC-674, 1338, 1926  
 Fuel pump relay .....EC-674, 1338, 1926  
 Fuel system .....FE-5  
 Fuel tank temperature sensor .....EC-324, 975, 1644  
 Fuel tank vacuum relief valve.....EC-50, 727, 1391  
 Fuse .....EL-19  
 Fuse block .....EL-351  
 Fusible link .....EL-19

## G

Garage jack and safety stand.....GI-47  
 Gauges .....EL-85  
 Gear components (M/T) .....MT-18  
 Generator .....SC-17  
 Generator - See Alternator .....SC-17  
 Generic scan tool (GST) .....EC-125, 796, 1464  
 Grease .....MA-13  
 Ground distribution .....EL-20

## H

Harness connector .....EL-5  
 Harness connector inspection .....GI-22  
 Harness layout .....EL-328  
 Hazard warning lamp .....EL-56  
 Headlamp .....EL-35  
 Headlamp removal and installation .....BT-13  
 Headlining - See Roof trim .....BT-29  
 Heated oxygen sensor (HO2S)  
 (front) .....EC-218, 227, 233, 240, 251, 1193, 1198, 1203, 1209, 1215, 1223, 1556, 1563, 1569, 1575, 1584  
 Heated oxygen sensor (HO2S) heater  
 (front) .....EC-259, 1228, 1590  
 Heated oxygen sensor (HO2S) heater  
 (rear) .....EC-300, 921, 956, 1625  
 Heated oxygen sensor  
 (rear) .....EC-265, 274, 283, 292, 891, 899, 907, 915, 926, 934, 942, 950, 1595, 1603, 1611, 1619  
 HEATER - Wiring diagram.....HA-22

## ALPHABETICAL INDEX

Heater mirror .....	EL-170
Heater system - Wiring diagram.....	HA-22
Heater unit (heater core) .....	HA-71
Height (Dimensions) .....	GI-45
HFC134a (R134a) system identification.....	HA-6
HFC134a (R134a) system introduction.....	HA-14
HFC134a (R134a) system precaution.....	HA-2
HFC134a (R134a) system service procedure .....	HA-61
HFC134a (R134a) system service tools .....	HA-11
HFC134a system service equipment precaution.....	HA-7
High clutch.....	AT-485
H/LAMP - Wiring diagram .....	EL-36
H/MIRROR - Wiring diagram .....	EL-170
Hood.....	BT-13
Horn.....	EL-143
HORN - Wiring diagram .....	EL-143
How to erase DTC for OBD system.....	EC-98, 770, 1438
Hydraulic lash adjuster inspection.....	EM-116

### I

IACV-AAC valve .....	EC-455, 1108, 1776
IATS - Wiring diagram.....	EC-192, 866, 1531
Identification plate .....	GI-44
Idle air control (IAC) system.....	EC-455, 1108, 1776
Idle air control valve (IACV) .....	EC-455, 1108, 1776
Idle mixture ratio.....	EC-71, 747, 1412
Idle speed.....	EC-71, 747, 1412
IGN/SG - Wiring diagram .....	EC-550, 1234, 1821
Ignition coil.....	EC-1825
Ignition control system .....	EC-549, 1233, 1820
Ignition timing .....	EC-71, 747, 1412
Ignition wire inspection .....	EC-1673
ILL - Wiring diagram.....	EL-62
Illumination .....	EL-61
INJECT - Wiring diagram .....	EC-666, 1330, 1918
Injector removal and installation.....	EC-68, 745, 1409
Input shaft (FF M/T) .....	MT-18, 27
Instrument panel.....	BT-21
INT/L - Wiring diagram.....	EL-68
Intake air temparature sensor .....	EC-190, 864, 1529
Intake door control linkage adjustment .....	HA-32
Intake door motor .....	HA-29
Intake manifold.....	EM-12, 84
Interior .....	BT-25

Interior lamp .....	EL-64
---------------------	-------

### J

Jacking points .....	GI-47
Joint connector (J/C) .....	EL-354
Junction box (J/B) .....	EL-351

### K

Keyless entry system - See Multi-remote control system.....	EL-229
Knock sensor (KS) .....	EC-354, 355, 1005, 1006, 1674, 1675
Knuckle spindle.....	AX-5

### L

Length (Dimensions) .....	GI-45
License lamp .....	EL-49
Lifting points .....	GI-48
Line pressure solenoid valve .....	AT-162, 322
Line pressure test (A/T).....	AT-72
Liquid gasket application.....	EM-4, 77
LOAD - Wiring diagram.....	EC-689, 1353, 1942
Location of electrical units.....	EL-325
Low and reverse brake.....	AT-497
Lubricant (R134a) A/C .....	HA-63
Lubricants .....	MA-13
Lubrication circuit (engine).....	LC-4, 22
Lubrication oil A/C.....	HA-63
Lubrication-locks, hinges and hood latches.....	MA-40
Luggage room lamp .....	EL-64

### M

MAFS - Wiring diagram.....	EC-180, 854, 1519
Magnet clutch .....	HA-67
MAIN - Wiring diagram.....	EC-170, 843, 1509
Main drive gear (M/T) .....	MT-18
Mainshaft (M/T) .....	MT-18, 32
Maintenance (engine) .....	MA-16, 25
MAJOR OVERHALL.....	AT-439
Malfunction indicator lamp (MIL).....	EC-100, 772, 1440
Manual air conditioner - Wiring diagram .....	HA-23
Manual transaxle number .....	GI-45
Manual transmission oil replacement.....	MA-35
Mass air flow sensor (MAFS).....	EC-176, 850, 1515
Master cylinder (clutch) .....	CL-8

# ALPHABETICAL INDEX

Meter .....	EL-85
METER - Wiring diagram .....	EL-93
MIL & Data link connectors	
circuit.....	EC-698, 1363, 1954
MIL/DL - Wiring	
diagram.....	EC-698, 1363, 1954
MIRROR - Wiring diagram .....	EL-169
Mirror defogger.....	EL-170
Mirror, door .....	BT-49
Misfire .....	EC-347, 998, 1667
Model variation.....	GI-42
Molding - See Exterior .....	BT-31
M/T major overhaul.....	MT-17
M/T removal and installation .....	MT-12
MULTI - Wiring diagram .....	EL-234
Multi-remote control system .....	EL-229
Multiport fuel injection (MFI)	
system.....	EC-45, 722, 1386
Multiport fuel injection precautions .....	GI-6

## N

NATS (Nissan anti-theft system).....	EL-305
NATS - Wiring diagram .....	EL-307
Neutral position switch .....	EC-659, 1325, 1912
NVH troubleshooting (AX) .....	AX-3
NVH troubleshooting (BR) .....	BR-6
NVH troubleshooting (CL) .....	CL-4
NVH troubleshooting (EM) .....	EM-10, 82
NVH troubleshooting (M/T).....	MT-6
NVH troubleshooting (ST) .....	ST-5
NVH troubleshooting (SU) .....	SU-15
NVIS (Nissan vehicle immobilizer	
system) .....	EL-305

## O

Oil change (capacity) .....	MA-13
Oil pan (engine) .....	EM-17, 88
Oil pressure (engine) .....	LC-5, 22
Oil pump (A/T) .....	AT-461
Oil pump (engine) .....	LC-5, 23
Oil pump regulator valve (engine) .....	LC-7, 24
Oil seal replacement (engine) .....	EM-29, 102
On board diagnostic	
system.....	EC-85, 758, 1426
Operating cylinder (clutch) .....	CL-11
ORVR (On-board Refueling Vapor	
Recovery).....	EC-55, 732, 1396
Overdrive control switch.....	AT-265, 422
Overrun clutch .....	AT-490
Oversize piston.....	EM-134

## P

Park/Neutral position	
switch .....	EC-659, 1325, 1912
Park/neutral position switch	
(A/T) .....	AT-115, 275
Park/neutral position switch (M/T) .....	MT-10
Parking brake control.....	BR-36
Parking drum brake .....	BR-32
Parking lamp .....	EL-49
PCM inspection table .....	AT-268
PCV (positive crankcase	
ventilation).....	EC-65, 742, 1406
PGC/V - Wiring diagram .....	EC-405, 600, 1057, 1263, 1727, 1850
Pilot bushing replacement.....	EM-138
Piston assembly .....	EM-62, 139
Piston pin inspection .....	EM-55, 132
Piston ring inspection.....	EM-55, 132
Piston to bore clearance .....	EM-57, 134
PNP/SW - Wiring	
diagram .....	EC-661, 1327, 1914
POWER - Wiring diagram .....	EL-11
Power door lock .....	EL-198
Power door mirror .....	EL-169
Power steering fluid level .....	MA-39, ST-7
Power steering gear .....	ST-15
Power steering hydraulic pressure.....	ST-9
Power steering oil pressure	
switch .....	EC-680, 1344, 1932
Power steering oil pump .....	ST-21, 24
Power steering system bleeding .....	ST-7
Power supply routing .....	EL-9
Power transistor .....	EC-1825
Power transistor & ignition	
coil.....	EC-549, 1233, 1820
Power window .....	EL-193
PRE/SE - Wiring diagram ...	EC-418, 1070, 1740
Precautions (General).....	GI-4
Pressure plate - See Clutch cover.....	CL-17
Pressure test (A/T) .....	AT-72
PST/SW - Wiring	
diagram .....	EC-681, 1345, 1933
Radiator.....	LC-15, 33
Radiator fan - See Cooling fan.....	LC-18, 36
Radio - See Audio .....	EL-161
Rear air spoiler .....	BT-31
Rear axle .....	AX-21
Rear axle (disc brake type) .....	AX-23
Rear axle (drum brake type).....	AX-23
Rear bumper .....	BT-16
Rear combination lamp removal and	
installation .....	BT-31

## ALPHABETICAL INDEX

---

Rear disc brake .....	BR-24	Shift solenoid valve A (A/T).....	AT-140, 153, 300, 313
Rear door .....	BT-19, 20	Shift solenoid valve B (A/T) .....	AT-140, 300
Rear drum brake.....	BR-32	Shock absorber (front).....	SU-9
Rear heated oxygen sensor (HO2S).....	EC-265, 274, 283, 292, 891, 899, 907, 915, 926, 934, 942, 950, 1595, 1603, 1611, 1619	Shock absorber (rear).....	SU-21
Rear heated oxygen sensor (HO2S) heater.....	EC-300, 921, 956, 1625	Side air bag .....	RS-24
Rear seat.....	BT-39	Side trim .....	BT-25
Rear seat belt.....	RS-7	Smart entrance control unit.....	EL-291
Rear suspension.....	SU-15	Spare tire size.....	GI-45
Rear window.....	BT-46	Spark plug replacement.....	MA-22, 31
Rear window defogger .....	EL-145	Speedometer .....	EL-85
Refrigerant pressure sensor.....	HA-49	Spiral cable .....	RS-20
Refrigerant connection precaution.....	HA-3	Spring (Wheelarch) height.....	SU-6
Refrigerant general precaution.....	HA-3	SROOF - Wiring diagram.....	EL-168
Refrigerant lines.....	HA-75	SRS - See Supplemental Restraint System .....	RS-13
Refrigerant pressure sensor .....	EC-684, 1348, 1937	SRS - Wiring diagram.....	RS-38
Refrigeration cycle .....	HA-14	SRS Trouble diagnoses.....	RS-32
Release bearing (clutch) .....	CL-14	S/SIG - Wiring diagram .....	EC-671, 1335, 1923
Removal and installation (A/T) .....	AT-436	Stabilizer bar (front) .....	SU-10
Resistor.....	EC-1825	Stall test (A/T).....	AT-68
Reverse clutch.....	AT-481	Standardized relay .....	EL-7
Reverse idler shaft (M/T).....	MT-17	START - Wiring diagram.....	SC-7
Reverse lamp switch (M/T) - See Back-up lamp switch (M/T).....	MT-10	Start signal .....	EC-670, 1334, 1922
Reverse main gear (M/T) .....	MT-18	Starter .....	SC-10
Road wheel size .....	GI-45	Starting system .....	SC-6
Roof trim.....	BT-29	Steering gear, linkage and transfer gear inspection.....	MA-39
Room lamp - See Interior lamp.....	EL-64	Steering linkage .....	ST-15
RRO2 - Wiring diagram.....	EC-267, 276, 285, 294, 893, 901, 909, 917, 928, 936, 944, 952, 1597, 1605, 1613, 1621	Steering switch .....	EL-34
RRO2/H - Wiring diagram.....	EC-302, 923, 958, 1627	Steering wheel and column.....	ST-10
S			
SAE J1930 terminology list.....	GI-51	Steering wheel play.....	ST-6
Seal - See Exterior.....	BT-31	Steering wheel turning force .....	ST-8
Seat belt inspection .....	MA-40, RS-9	Stop lamp .....	EL-51
Seat belt pre-tensioner .....	RS-3	STOP/L - Wiring diagram .....	EL-51
Seat belt pre-tensioner disposal.....	RS-25	Striking rod (M/T).....	MT-19
Seat belt, front .....	RS-5	Strut (front).....	SU-9
Seat belt, rear .....	RS-7	Strut (rear) .....	SU-20
Seat, front.....	BT-37	Sub-gear (M/T) .....	MT-18
Seat, rear.....	BT-39	Sun roof, electric .....	EL-167
SHIFT - Wiring diagram .....	AT-426	Sunroof .....	BT-40
Shift control components (M/T) .....	MT-19	Supplemental Restraint System .....	RS-13
Shift fork (M/T).....	MT-19	Supplemental restraint system - Wiring diagram .....	RS-38
Shift lever.....	MT-16	S/VCSW - Wiring diagram .....	EC-525, 1155
Shift lock system .....	AT-425	Swirl control valve control solenoid valve .....	EC-489, 512, 1150, 1162
Shift schedule .....	AT-540	Swirl control valve control vacuum check switch .....	EC-525, 1155

# ALPHABETICAL INDEX

## T

Tachometer.....	EL-85
Tail lamp .....	EL-49
TAIL/L - Wiring diagram .....	EL-49
TCM circuit diagram .....	AT-17
TCM inspection table.....	AT-108
Temperature control cable and linkage adjustment.....	HA-35
TFTS - Wiring diagram.....	EC-326, 977, 1646
THEFT - Wiring diagram .....	EL-265
Theft warning system.....	EL-259
Thermal protector .....	HA-70
Thermostat.....	LC-13, 31
Three way catalyst .....	EC-385, 1036, 1706
Three way catalyst precautions .....	GI-6
Throttle position sensor (TPS).....	EC-201, 875, 1540
Throttle position sensor adjustment .....	EC-131, 802, 1470
Throttle position switch .....	AT-198, 266, 358, 423, EC-464, 1117, 1785
Throwout bearing - See Clutch release bearing.....	CL-14
Tie-rod .....	ST-19
Tie-rod ball joints .....	ST-19
Tightening torque of standard bolts .....	GI-50
Time control system .....	EL-298
Timing chain.....	EM-20, 93
Tire rotation .....	MA-37
Tire size .....	GI-45
TLID - Wiring diagram.....	EL-171
Torque converter installation .....	AT-437
Tow truck towing .....	GI-49
TP/SW - Wiring diagram.....	EC-466, 1119, 1787
TPS - Wiring diagram.....	EC-206, 880, 1545
Transmission case (M/T) .....	MT-17
Tread-FR&RR (Dimensions) .....	GI-45
Trim .....	BT-25
Trouble diagnoses .....	GI-35
Trunk lid.....	BT-16
Trunk lid finisher.....	BT-30
Trunk lid opener - See Trunk lid .....	BT-16
Trunk lid opener, electric .....	EL-171
Trunk lid trim .....	BT-30
Trunk room lamp .....	EL-64
Trunk room trim.....	BT-30
TURN - Wiring diagram.....	EL-58
Turn signal lamp.....	EL-56
Two trip detection logic .....	EC-85, 758, 1426
Two-pole lift.....	GI-48
Under body.....	BT-55

## V

Vacuum cut valve bypass valve .....	EC-641, 647, 1304, 1310, 1891, 1897
Vacuum hose (brake system) .....	BR-19
Vacuum hose drawing (Engine control) .....	EC-43, 1384
Valve clearance .....	EM-45
Valve guide .....	EM-37, 112
Valve lifter.....	EM-40
Valve seat.....	EM-38, 114
Valve spring .....	EM-40, 116
Vehicle identification number .....	GI-43
Vehicle recovery (freeing a stuck vehicle) .....	GI-49
Vehicle speed sensor (VSS).....	EC-451, 1104, 1772
Vent mode switch .....	HA-16
VENT/V - Wiring diagram .....	EC-411, 611, 632, 1063, 1274, 1295, 1733, 1861, 1882
Viscosity number (SAE) .....	MA-14
Viscous coupling (FF A/T) .....	AT-515
Viscous coupling (FF M/T).....	MT-11
VSS - Wiring diagram.....	EC-453, 1106, 1774

## W

WARN - Wiring diagram.....	EL-107
Warning chime .....	EL-115
Warning lamps .....	EL-105
Washer, front .....	EL-137
Water pump .....	LC-12, 30
Water temperature gauge .....	EL-85
Weatherstrip - See Exterior.....	BT-31
Wheel alignment (front) .....	SU-6
Wheel alignment (rear) .....	SU-17
Wheel balance.....	MA-37
Wheel bearing (front) .....	AX-4
Wheel bearing (rear).....	AX-22
Wheel hub (front) .....	AX-5
Wheel hub (rear).....	AX-23
Wheel sensors (ABS) .....	BR-60, 79
Wheel size .....	GI-45
Wheelarch height.....	SU-6
Wheelbase (Dimensions) .....	GI-45
Wide open & closed throttle position switch .....	EC-201, 875, 1540
Width (Dimensions) .....	GI-45
Window, rear .....	BT-46
Windshield .....	BT-46
Windshield washer - See Front washer .....	EL-137
Windshield wiper - See Front wiper.....	EL-137
WIPER - Wiring diagram.....	EL-139
Wiper and washer .....	EL-137
Wiper, front .....	EL-137

## U

Under body.....	BT-55
-----------------	-------

## **ALPHABETICAL INDEX**

---

Wiring Diagram (Cell code) list .....EL-349  
Wiring diagrams .....GI-11  
Withdrawal lever (clutch).....CL-14  
Wrist pin - See Piston pin  
inspection.....EM-55, 132

X