

ALPHABETICAL INDEX

SECTION **IDX**

GI

MA

EM

LC

EC

FE

CL

MT

AT

FA

RA

BR

ST

BF

HA

EL

IDX

ALPHABETICAL INDEX

A

ABS (anti-lock brake system).....	BR-23
ABS actuator	BR-26
ABS circuit diagram.....	BR-39
ABS component parts and connector locations.....	BR-35
ABS control unit.....	BR-26
ABS hydraulic circuit.....	BR-23
ABS self-diagnosis.....	BR-32
ABS symptom chart.....	BR-34
ABS system components.....	BR-24
ABS trouble diagnoses.....	BR-31
ABS wheel sensors.....	BR-25
ABS wiring diagram.....	BR-27
2-pole Lift.....	GI-36
A/C air flow	HA-13
A/C circuit diagram.....	HA-37
A/C component layout	HA-12
A/C compressor mounting.....	HA-74
A/C compressor precaution	HA-6
A/C compressor special service tool	HA-6
A/C control operation	HA-15
A/C harness layout.....	HA-35
A/C HFC134a (R134a) system identification	HA-3
A/C HFC134a (R134a) system introduction.....	HA-3
A/C HFC134a (R134a) system precaution.....	HA-4
A/C HFC134a (R134a) system service tools	HA-7
A/C HFC134a system service equipment precaution	HA-9
A/C lubrication oil	HA-71
A/C operational check	HA-18
A/C performance chart.....	HA-30
A/C performance test diagnoses	HA-28
A/C push control	HA-66
A/C relay	HA-63
A/C service data specification	HA-81
A/C switch	HA-62
A/C symptom chart.....	HA-20
A/C trouble diagnoses.....	HA-16
A/C wiring diagram.....	HA-38
A/T control DTC:P0600	EC-194
A/T diagnosis communication line.....	EC-171
Accelerator control system.....	FE-2
Accelerator wire adjustment.....	FE-2
Activated carbon canister	EC-19
Activated carbon canister inspection.....	EC-19
Air bag	BF-85
Air bag precautions	GI-2
Air bag system trouble diagnoses	BF-99
Air bag-caution labels.....	BF-87
Air bag-removal and installation.....	BF-91
Air bag-scraping.....	BF-96

Air bleeding for brake system	BR-5
Air cleaner filter replacement	MA-12
Air conditioner cut control	EC-17
Air flow meter - See Mass air flow sensor	EC-94
Alternator	EL-26
Angular tightening application.....	EM-2
Anti-freeze coolant.....	MA-8
ASCD (automatic speed control device)	EL-116
AT control unit.....	AT-103
AT fluid temperature sensor.....	AT-107
AT mode switch	AT-108
AT removal and installation.....	AT-132
AT self-diagnoses.....	AT-48
AT trouble diagnoses.....	AT-13
Audio	EL-108
Automatic transaxle number	GI-33
Automatic transmission fluid	MA-8
Automatic transmission fluid replacement.....	MA-16
Auxiliary air control (AAC).....	EC-112

B

Back-up lamp.....	EL-48
Back-up lamp switch (MT).....	MT-10
Battery.....	EL-16
Baulk ring (MT)	MT-11
Belt inspection (drive belt)	MA-9
Blower motor.....	HA-62
Blower relay.....	HA-63
Blower resistor.....	HA-62
Board-on Lift.....	GI-35
Body alignment.....	BF-81
Brake booster.....	BR-9
Brake control valve (Proportioning Valve).....	BR-4
Brake fluid	MA-8
Brake fluid change.....	BR-5
Brake fluid level	MA-17
Brake fluid level and line check	BR-5
Brake hydraulic line	BR-3
Brake inspection.....	MA-17
Brake lines and cables inspection.....	MA-17
Brake master cylinder.....	BR-7
Brake pedal.....	BR-6
Bumper (front)	BF-6
Bumper (rear).....	BF-7

C

Camshaft inspection.....	EM-35
Camshaft position sensor (CMPS)	EC-90
Camshaft position sensor inspection.....	EC-93
Canister control.....	EC-19

ALPHABETICAL INDEX

Canister control solenoid valve.....	EC-190
Charging system.....	EL-26
Cigarette lighter.....	EL-102
Clearance lamp.....	EL-44
Clock.....	EL-102
Closed loop control.....	EC-139
Clutch cable.....	CL-4
Clutch cover.....	CL-6
Clutch disc.....	CL-6
Clutch fluid.....	MA-8
Clutch pedal.....	CL-4
Clutch pedal free play.....	CL-4
Clutch pedal height.....	CL-4
Clutch release bearing.....	CL-5
Clutch withdrawal lever.....	CL-5
Coil spring (front).....	FA-22
Coil spring (rear).....	RA-8
Combination lamp (rear) removal and installation.....	BF-62
Combination meter.....	EL-68
Combination switch.....	EL-30
Compression pressure.....	EM-10
Compressor mounting.....	HA-74
Compressor precaution.....	HA-6
Compressor special service tool.....	HA-6
Connecting rod.....	EM-49
Connecting rod bearing clearance.....	EM-53
Connecting rod bushing clearance.....	EM-54
Consult for ECCS.....	EC-41
CONSULT general information.....	GI-30
Control lever (MT).....	MT-9
Control valve (AT).....	AT-160
Converter housing installation.....	AT-133
Coolant.....	MA-8
Coolant replacement.....	MA-10
Cooling circuit (engine).....	LC-8
Cooling fan control.....	EC-207
Cooling fan motor inspection.....	EC-220
Cooling fan relay inspection.....	EC-220
Coupling sleeve (MT).....	MT-11
Crank angle sensor built into distributor - See Camshaft position sensor.....	EC-90
Crankshaft assembly.....	EM-56
Crankshaft bearing clearance.....	EM-51
Crankshaft inspection.....	EM-51
Crankshaft position sensor (OBD).....	EC-167
Crankshaft position sensor (OBD) chipping.....	EC-177
Crankshaft position sensor (OBD) inspection.....	EC-170
Cylinder block.....	EM-47
Cylinder block boring.....	EM-51
Cylinder head.....	EM-32
Cylinder head bolt tightening.....	EM-24

D

Daytime light system.....	EL-34	
Detonation sensor - See Knock sensor.....	EC-130	GI
Device (FICD) solenoid valve.....	EC-227	MA
Diagnostic trouble code (DTC) for ECCS OBD system.....	EC-33	
Differential gear (FF AT).....	AT-208	EM
Differential gear (FF MT).....	MT-11	
Dimensions.....	GI-34	LC
Distributor ignition (DI) system.....	EC-16	
Door adjustment (front).....	BF-10	EC
Door adjustment (rear).....	BF-11	
Door mirror.....	BF-72	FE
Drive plate runout.....	EM-55	
Drive shaft (front).....	FA-11	
Dropping resistor (AT).....	AT-109	
Dual pressure switch.....	HA-64	CL

E

ECCS basic inspection.....	EC-70	MTT
ECCS circuit diagram.....	EC-7	
ECCS component parts location.....	EC-9	AT
ECCS on-board diagnostic system.....	EC-33	
ECCS symptom matrix chart.....	EC-73	FA
ECCS system diagram and chart.....	EC-8	
ECCS trouble diagnoses.....	EC-55	RA
ECM input/output signal inspection.....	EC-81	
EGR canister control solenoid valve inspection.....	EC-193	BR
EGR control (EGRC) - BPT valve.....	EC-137	
EGR control (EGRC) - solenoid valve.....	EC-190	ST
EGR temperature sensor.....	EC-133	
EGR temperature sensor inspection.....	EC-136	BF
EGR valve inspection.....	EC-124	
EGRC - BPT valve inspection.....	EC-138	HA
Electrical units location.....	EL-167	
Engine control module (ECM).....	EC-116	EL
Engine coolant temperature sensor (ECTS).....	EC-99	IDX
Engine coolant temperature sensor (ECTS) DTC13, P0115.....	EC-99	
Engine coolant temperature sensor (ECTS) DTC13, P0115 inspection.....	EC-102	
Engine coolant temperature sensor (ECTS) DTC98, P0125.....	EC-181	
Engine oil.....	MA-8	
Engine oil filter replacement.....	MA-13	
Engine oil replacement.....	MA-12	
Engine outer component parts.....	EM-7	
Engine removal.....	EM-44	
Engine serial number.....	GI-33	
Evaporative emission system.....	EC-19	

ALPHABETICAL INDEX

Exhaust gas recirculation (EGR) system	EC-117
Exhaust gas recirculation (EGR) valve	EC-117
Exhaust system	FE-6
Exhaust system inspection	MA-15
Exterior	BF-57
Exterior lamp	EL-44

F

Fan switch	HA-62
Final drive (FF AT)	AT-208
Final drive (FF MT)	MT-11
Fluid temperature sensor (AT)	AT-107
Fluids	MA-8
Flywheel runout	EM-55
Fog lamp, front	EL-50
Fork rod (MT)	MT-12
Forward clutch	AT-184
Freeze frame data	EC-34
Front axle	FA-7
Front bumper	BF-6
Front disc brake	BR-11
Front heated oxygen sensor (H02S) heater	EC-174
Front heated oxygen sensor monitor	EC-35
Front heated oxygen sensor	EC-125
Front heated oxygen sensor heater inspection	EC-176
Front suspension	FA-21
Fuel check valve inspection	EC-20
Fuel cut control (at no load & high engine speed)	EC-18
Fuel filler lid	BF-7
Fuel filter replacement	MA-11
Fuel gauge	EL-69
Fuel injection system	EC-157
Fuel line inspection	MA-11
Fuel precautions	GI-4
Fuel pressure check	EC-23
Fuel pressure release	EC-23
Fuel pump	EC-202
Fuel pump control	EC-202
Fuel pump inspection	EC-206
Fuel pump relay inspection	EC-206
Fuel system	FE-3
Fuel tank vacuum relief valve inspection	EC-20
Fuse	EL-15
Fusible link	EL-15

G

Garage Jack and Safety Stand	GI-36
Gears (MT)	MT-11

Generic scan tool (GST)	EC-53
-------------------------------	-------

H

Harness connector	EL-4
Harness layout	EL-171
Hazard warning lamp	EL-53
Headlamp	EL-32
Heated oxygen sensor (front)	EC-125
Heated oxygen sensor (H02S) heater (rear)	EC-166
Heated oxygen sensor (rear)	EC-162
Heated oxygen sensor heater (front)	EC-174
Heated oxygen sensor heater (front) inspection	EC-176
Height (Dimensions)	GI-34
HFC134a (R134a) system identification	HA-3
HFC134a (R134a) system introduction	HA-3
HFC134a (R134a) system precaution	HA-4
HFC134a (R134a) system service tools	HA-7
HFC134a system service equipment precaution	HA-9
High clutch	AT-179
Hood adjustment	BF-6
Horn	EL-102
How to erase DTC for ECCS OBD system	EC-33
How to follow flow chart in trouble diagnoses	GI-27
How to read wiring diagrams	GI-7
How to use this manual	GI-5
Hydraulic lash adjuster inspection	EM-39

I

IACV - air regulator inspection	EC-226
IACV - FICD solenoid valve inspection	EC-230
IACV-AAC valve inspection	EC-115
Identification plate	GI-33
Idle air control valve (IACV) - air regulator	EC-224
Idle air control valve (IACV)	EC-112
Idle mixture ratio inspection	EC-25
Idle speed inspection	EC-25
Ignition coil inspection	EC-111
Ignition timing inspection	EC-25
Illumination	EL-60
Inhibitor switch	AT-108
Injector inspection	EC-199
Injector removal and installation	EC-24
Input shaft	MT-11
Instrument panel	BF-51
Intake air temperature sensor	EC-140

ALPHABETICAL INDEX

Intake air temperature sensor
inspection EC-144
Intake door control linkage
adjustment HA-65
Interior BF-53
Interior lamp EL-66

J

Joint connector (J/C) Foldout page

K

Kickdown switch AT-108
Knock sensor (KS) EC-130
Knock sensor inspection EC-132

L

Length (Dimensions) GI-34
Line pressure solenoid valve AT-107
Line pressure test (AT) AT-113
Liquid gasket application EM-3
Low and reverse brake AT-190
Lubricants MA-8
Lubrication circuit (engine) LC-4
Lubrication oil A/C HA-71
Lubrication-locks, hinges and hood
latches MA-19

M

Magnet clutch HA-75
Main drive gear (MT) MT-11
Mainshaft (MT) MT-11
Maintenance MA-1
Maintenance (engine) MA-9
Maintenance general MA-3
Maintenance periodic MA-5
Maintenance schedule (1) MA-6
Maintenance schedule (2) MA-7
Malfunction indicator lamp (MIL) EC-35
Manual transaxle number GI-33
Manual transmission oil replacement MA-15
Mass air flow sensor (MAFS) EC-94
Mass air flow sensor inspection EC-98
Master cylinder (brake) BR-7
Max cold door motor HA-68
Meter and gauges EL-67
Misfire EC-150
Mode door control linkage
adjustment HA-64
Model variation GI-31

Molding BF-57
MT overhaul MT-10
MT removal and installation MT-7
Mudguard BF-59
Multi purpose grease MA-8
Multi-remote control system BF-34
Multiport fuel injection (MFI) system EC-14
Multiport fuel injection precautions GI-4

N

Neutral position switch (MT) MT-10

O

Oil pan (engine) EM-11
Oil pressure (engine) LC-4
Oil pressure relief valve (engine) LC-7
Oil pump (AT) AT-156
Oil pump (engine) LC-5
Oil pump regulator valve (engine) LC-7
Oil seal replacement (engine) EM-30
Overdrive switch AT-108
Overrun clutch AT-184
Overrun clutch solenoid valve AT-107
Oversize piston EM-50

P

Park/Neutral position switch EC-186
Parking brake control BR-21
PCV (positive crankcase ventilation)
inspection EC-21
Piston assembly EM-55
Piston pin inspection EM-48
Piston ring inspection EM-49
Piston to bore clearance EM-50
Power antenna EL-111
Power door lock BF-22
Power seat BF-64
Power steering fluid MA-8
Power steering fluid level MA-18, ST-5
Power steering gear ST-11
Power steering hydraulic pressure ST-6
Power steering oil pressure switch EC-221
Power steering oil pressure switch
inspection EC-223
Power steering oil pump ST-21
Power steering system bleeding ST-5
Power supply routing EL-8
Power transistor & ignition coil EC-107
Power transistor inspection EC-111
Power window BF-12
Precautions (General) GI-2

ALPHABETICAL INDEX

Pressure plate - See Clutch cover CL-6
 Pressure test (AT) AT-113

R

Rack retainer adjustment..... ST-19
 Radiator..... LC-11
 Rear axle..... RA-6
 Rear bumper..... BF-7
 Rear disc brake..... BR-15
 Rear heated oxygen sensor (H02S)
 heater EC-166
 Rear heated oxygen sensor..... EC-162
 Rear suspension..... RA-7
 Rear window defogger EL-103
 Refilling engine coolant..... LC-12
 Refrigerant connection precaution..... HA-5
 Refrigerant general precaution..... HA-4
 Refrigerant lines HA-73
 Refrigeration cycle..... HA-11
 Release bearing (clutch)..... CL-5
 Resistor inspection..... EC-111
 Reverse clutch..... AT-175
 Reverse gear (MT)..... MT-11
 Reverse idler shaft (MT)..... MT-10
 Revolution sensor (AT)..... AT-109

S

SAE J1930 terminology list..... GI-39
 Seat (front)..... BF-63
 Seat (rear)..... BF-67
 Seat belt inspection..... MA-19
 Seat belt pre-tensioner-removal and
 installation..... BF-91
 Self-diagnostic results EC-35
 Shift control (MT)..... MT-12
 Shift fork (MT)..... MT-12
 Shift lock system..... AT-118
 Shift schedule AT-38
 Shift solenoid valve (AT)..... AT-107
 Shock absorber (front)..... FA-22
 Side guard molding..... BF-61
 SMJ (super multiple junction) Foldout page
 Spark plug replacement..... MA-13, 14
 Speedometer..... EL-69
 Spoiler (Rear)..... BF-80
 Spot lamp..... EL-66
 Spring (Wheelarch) height..... FA-4
 Stabilizer bar (front)..... FA-25
 Stabilizer bar (rear)..... RA-9
 Stall test (AT)..... AT-110
 Standardized relay EL-5
 Starter..... EL-24
 Starting system..... EL-20
 Steering gear and linkage inspection..... MA-17

Steering linkage..... ST-11
 Steering wheel and column..... ST-7
 Steering wheel play ST-4
 Steering wheel turning force ST-6
 Stop lamp..... EL-44
 Striking rod (MT)..... MT-12
 Strut (rear)..... RA-8
 Sun roof..... BF-68
 Supplemental restraint system..... BF-85
 Synchronizer (MT) MT-11

T

Tachometer EL-69
 Tail lamp EL-44
 Temperature control cable and link-
 age adjustment..... HA-65
 Theft warning system EL-138
 Thermal protector HA-63
 Thermo control amp HA-63
 Thermostat..... LC-10
 Third link (front susp.)..... FA-23
 Three way catalyst EC-154
 Three way catalyst precautions GI-4
 Throttle position sensor (TPS)..... EC-145
 Throttle position sensor inspection EC-70, 149
 Throwout bearing - See Clutch
 release bearing CL-5
 Tie-rod ball joints ST-15
 Tightening torque of standard bolts GI-38
 Time control system EL-80
 Timing chain EM-16
 Tire rotation MA-16
 Tire size..... GI-34
 Torque converter clutch solenoid
 valve AT-107
 Torque converter installation..... AT-133
 Tow truck towing GI-37
 Transmission case (MT)..... MT-10
 Transverse link (front)..... FA-26
 Tread-FR0R (Dimensions)..... GI-34
 Trim - door..... BF-53
 Trim - luggage compartment..... BF-56
 Trim - roof..... BF-55
 Trim - side and floor BF-53
 Triple pressure switch HA-64
 Trunk lid..... BF-7
 Trunk room lamp EL-66
 Turn signal lamp..... EL-53
 Two trip detection logic EC-33

U

Upper link (front susp.) FA-23

ALPHABETICAL INDEX

V

Vacuum hose (brake system).....	BR-10
Vacuum hose drawing (ECCS)	EC-12
Valve guide inspection.....	EM-37
Valve seat inspection	EM-38
Valve spring inspection.....	EM-39
Vapor lines inspection	MA-14
Vehicle identification number	GI-32
Vehicle speed sensor (VSS)	EC-103
Viscosity number (SAE)	MA-8
Viscous coupling (FF AT)	AT-208
Viscous coupling (FF MT).....	MT-11

W

Warning chime.....	EL-78
Warning lamps.....	EL-74
Washer, front.....	EL-99
Water pump	LC-9

Water temperature gauge	EL-69
Weatherstrip.....	BF-57
Wheel alignment (front)	FA-5
Wheel alignment (rear).....	RA-4
Wheel balance	MA-16
Wheel bearing (front axle)	FA-5
Wheel bearing (rear)	RA-4
Wheel hub (rear).....	RA-6
Wheel hub and steering knuckle.....	FA-7
Wheel sensors (ABS).....	BR-25
Wheel size	GI-34
Wheelarch height	FA-4
Wheelbase (Dimensions)	GI-34
Wide open & closed throttle position (CTP) switch.....	EC-145
Width (Dimensions)	GI-34
Windshield and windows	BF-71
Wiper and washer.....	EL-97
Wiper, front	EL-99
Withdrawal lever (clutch)	CL-5
Wrist pin - See Piston pin inspection	EM-48

GI

MA

EM

LC

EC

FE

CL

MT

AT

FA

RA

BR

ST

BF

HA

EL

IDX