

SECTION **IDX**
ALPHABETICAL INDEX

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

IDX

ALPHABETICAL INDEX

Numerics	
2nd brake	AT-272
2nd coast brake	AT-272
2nd coast brake hub	AT-278
A	
A/C air flow	ATC-27
A/C compressor clutch removal and installation ..	ATC-122
A/C compressor mounting	ATC-122
A/C compressor precaution	ATC-9
A/C compressor special service tool	ATC-12
A/C control operation (auto A/C)	ATC-25
A/C diagnostic work flow (auto A/C)	ATC-89
A/C evaporator	ATC-127
A/C HFC134a (R134a) system identification	ATC-6
A/C HFC134a (R134a) system precaution	ATC-4
A/C HFC134a (R134a) system service procedure	ATC-119
A/C HFC134a (R134a) system service tools ...	ATC-12
A/C HFC134a system service equipment precaution ...	ATC-9
A/C lubricant (R134a)	ATC-18
A/C lubrication oil	ATC-18
A/C operational check	ATC-50
A/C self-diagnoses (auto A/C)	ATC-42 , ATC-89
A/C service data specification	ATC-133
A/C system description (auto A/C)	ATC-21
A/C trouble diagnoses (auto A/C)	ATC-30
A/C, A - Wiring diagram	ATC-36
A/T fluid checking	AT-15 , AT-54
A/T fluid replacement	AT-15
A/T fluid temperature sensor	AT-95 , AT-100
A/T IND - Wiring diagram	DI-50
A/T indicator	DI-50
A/T self-diagnoses	AT-75 , AT-80
A/T shift lock system	AT-233
A/T shift lock system - Wiring diagram	AT-234
A/T trouble diagnoses	AT-44
A/T Wiring diagram AT - 1ST	AT-116
A/T Wiring diagram AT - 2ND	AT-120
A/T Wiring diagram AT - 3RD	AT-126
A/T Wiring diagram AT - 4TH	AT-132
A/T Wiring diagram AT - 5TH	AT-137
A/T Wiring diagram AT - CAN	AT-84
A/T Wiring diagram AT - FTS	AT-96
A/T Wiring diagram AT - FTSP	AT-101
A/T Wiring diagram AT - MMSW	AT-199
A/T Wiring diagram AT - PC/A	AT-145
A/T Wiring diagram AT - PC/B	AT-180
A/T Wiring diagram AT - PC/C	AT-189
A/T Wiring diagram AT - PC/CS	AT-194
A/T Wiring diagram AT - PNP/SW	AT-91
A/T Wiring diagram AT - PWR/IN	AT-205
A/T Wiring diagram AT - SFTFNC	AT-185
A/T Wiring diagram AT - SSV/A	AT-150
A/T Wiring diagram AT - SSV/B	AT-155
A/T Wiring diagram AT - SSV/C	AT-160
A/T Wiring diagram AT - SSV/CS	AT-165
A/T Wiring diagram AT - SSV/D	AT-170
A/T Wiring diagram AT - SSV/E	AT-175
A/T Wiring diagram AT - TCCSIG	AT-142
A/T Wiring diagram AT - TRSC	AT-106
A/T Wiring diagram AT - VSSATC	AT-110
ABS - Wiring diagram	BRC-17 , BRC-58 , BRC-101
ABS (anti-lock brake system)	BRC-8 , BRC-49 , BRC-91
Accelerator control system	ACC-2
Accelerator pedal position (APP) sensor	EC-637 , EC-644 , EC-658
Accelerator pedal released position learning	EC-90
Active damper suspension system - Wiring diagram ...	FSU-4
AF1B1-Wiring diagram	EC-514 , EC-522 , EC-530 , EC-539 , EC-549 , EC-558 , EC-570
AF1B2-Wiring diagram	EC-516 , EC-524 , EC-532 , EC-541 , EC-551 , EC-560 , EC-572
AF1HB1-Wiring diagram	EC-429
AF1HB2-Wiring diagram	EC-431
Aiming adjustment	LT-39
Air bag	SRS-3
Air bag precautions	GI-3
Air bleeding (hydraulic clutch)Air bleeding (hydraulic clutch)	CL-7
Air bleeding for brake systemAir bleeding for brake system	BR-8
Air cleaner and air duct	EM-16
Air cleaner filter replacement	MA-16
Air conditioner cut control	EC-29
Air flow meter - See Mass air flow sensor	EC-189 , EC-198
Air fuel ratio sensor 1 ..	EC-512 , EC-520 , EC-528 , EC-537 , EC-546 , EC-555 , EC-567
Air fuel ratio sensor 1 heater	EC-428
Air mix. door motor	ATC-62
Ambient sensor	ATC-91 , ATC-103
Angular tightening application	EM-4
Anti-lock brake system - See ABS	BRC-8 , BRC-49 , BRC-91
Anti-lock brake system - Wiring diagram	BRC-17 , BRC-58 , BRC-101
APPS1 - Wiring diagram	EC-639
APPS2 - Wiring diagram	EC-646
APPS3 - Wiring diagram	EC-660
ASC/BS - Wiring diagram	EC-610
ASC/SW - Wiring diagram	EC-603
ASCSOF - Wiring diagram	EC-713
ASCD	EC-30
ASCD brake switch	EC-608 , EC-712
ASCD clutch switch	EC-608 , EC-712
ASCD indicator lamp	EC-722
ASCD steering switch	EC-601
ASCIND - Wiring diagram	EC-723
AUDIO - Wiring diagram	AV-12
AUT/DP - Wiring diagram	SE-19
Auto air conditioner - Wiring diagram	ATC-36
Auto anti-dazzling inside mirror	GW-94 , GW-95

ALPHABETICAL INDEX

Autolamp [LT-60](#)
 Automatic amplifier [ATC-40](#), [ATC-52](#)
 Automatic transaxle number [GI-44](#)
 Automatic transmission fluid replacement [MA-22](#)
 AV and NAVI control unit [AV-96](#)
 AV communication line [AV-76](#), [AV-120](#)

B

B5 brake [AT-280](#)
 Back door trim [EI-30](#)
 BACK/L - Wiring diagram [LT-132](#)
 Back-up lamp [LT-132](#)
 Back-up lamp switch (M/T)Back-up lamp switch [MT-12](#)
 Basic inspection [EC-72](#)
 Battery [SC-4](#)
 Battery/Starting/Charging System Tester [SC-6](#), [SC-13](#),
[SC-23](#)
 Baulk ring (M/T) [MT-20](#)
 BCM (Body control module) [BCS-3](#)
 Block heater [EM-122](#)
 Blower motor [ATC-68](#), [ATC-108](#)
 Blower unit [ATC-107](#)
 Board computer [AV-66](#)
 Board-on lift [GI-38](#)
 Body alignment [BL-134](#)
 Body component parts [BL-123](#)
 Body construction [BL-133](#)
 Body exterior paint color [BL-121](#)
 Body repair [BL-121](#)
 Body sealing [BL-130](#)
 Bose speaker amp. [AV-7](#)
 Brake boosterBrake booster [BR-18](#)
 Brake control valve (Proportioning valve)Brake control
 valve (Proportioning valve) [BR-36](#)
 Brake fluid changeBrake fluid change [BR-8](#)
 Brake fluid level [MA-25](#)
 Brake fluid level and line checkBrake fluid level and line
 check [BR-8](#)
 Brake hydraulic lineBake hydraulic line [BR-9](#)
 Brake inspection [MA-26](#)
 Brake lines and cables inspection [MA-25](#)
 Brake master cylinderBrake master cylinder [BR-12](#)
 Brake pedalBrake pedal [BR-6](#)
 Brake switch [EC-608](#), [EC-632](#), [EC-712](#)
 BRK/SW - Wiring diagram [EC-633](#)
 Bulb specifications [LT-189](#)
 Bumper, front [EI-14](#)
 Bumper, rear [EI-16](#)

C

Cabin air filter [MA-20](#)
 Camshaft [EM-83](#)
 Camshaft inspection [EM-86](#)
 Camshaft position sensor (PHASE) [EC-307](#)
 CAN - Wiring diagram [EC-173](#), [LAN-25](#), [LAN-45](#), [LAN-68](#),
[LAN-91](#), [LAN-111](#), [LAN-134](#), [LAN-157](#), [LAN-182](#),
[LAN-210](#), [LAN-235](#), [LAN-263](#), [LAN-288](#), [LAN-316](#), [LAN-](#)

[341](#), [LAN-369](#), [LAN-398](#)
 CAN (Controller Area Network) [LAN-23](#), [LAN-43](#), [LAN-66](#),
[LAN-89](#), [LAN-109](#), [LAN-132](#), [LAN-155](#), [LAN-180](#),
[LAN-208](#), [LAN-233](#), [LAN-261](#), [LAN-286](#), [LAN-314](#), [LAN-339](#),
[LAN-367](#), [LAN-396](#)
 CAN communication ... [EC-32](#), [EC-172](#), [AT-35](#), [AT-83](#),
[LAN-23](#), [LAN-43](#), [LAN-66](#), [LAN-89](#), [LAN-109](#), [LAN-132](#),
[LAN-155](#), [LAN-180](#), [LAN-208](#), [LAN-233](#), [LAN-261](#), [LAN-286](#),
[LAN-314](#), [LAN-339](#), [LAN-367](#), [LAN-396](#)
 Canister-See EVAP canister [EC-36](#)
 CHARGE - Wiring diagram [SC-22](#)
 Charging system [SC-21](#)
 Chassis and body maintenance [MA-20](#)
 Chassis and body maintenanceSchedule 1 [MA-7](#)
 Chassis and body maintenanceSchedule 2 [MA-8](#)
 CHIME - Wiring diagram [DI-55](#)
 Circuit breaker [PG-61](#)
 Closed loop control [EC-26](#)
 Closed loop control (Bank 1) [EC-488](#)
 Closed loop control (Bank 2) [EC-488](#)
 Clutch coverClutch cover [CL-16](#)
 Clutch discClutch disc [CL-16](#)
 Clutch fluid level [MA-20](#)
 Clutch master cylinderClutch master cylinder [CL-8](#)
 Clutch operating cylinderClutch operating cylinder [CL-](#)
[11](#)
 Clutch pedalClutch pedal [CL-5](#)
 Clutch release mechanismClutch release mechanism .
[CL-14](#)
 Coil spring (front) [FSU-9](#)
 Coil spring (rear)Coil spring [RSU-10](#)
 Collision diagnosis [SRS-55](#)
 Combination lamp, front, removal and installation .. [LT-41](#)
 Combination lamp, rear, removal and installation .. [LT-148](#)
 Combination meter [DI-5](#)
 Combination switch [LT-123](#)
 COMBSW - Wiring diagram [LT-123](#)
 COMM - Wiring diagram [AV-76](#), [AV-120](#)
 COMPAS - Wiring diagram [DI-38](#)
 Component Location (auto A/C) [ATC-33](#)
 Compressor clutch removal and installation .. [ATC-122](#)
 Compressor mounting [ATC-122](#)
 Compressor precaution [ATC-9](#)
 Compressor special service tool [ATC-12](#)
 Condenser [ATC-127](#)
 Connector inspection [GI-22](#)
 Console box - See Instrument panel [IP-10](#)
 Console box lamp [LT-174](#)
 CONSULT for ABS [BRC-24](#), [BRC-65](#), [BRC-111](#)
 CONSULT for TCS [BRC-65](#), [BRC-111](#)
 CONSULT for VDC [BRC-111](#)
 CONSULT general information [GI-35](#)
 CONSULT-II for engine [EC-130](#)
 Control units (terminal arrangement) [PG-65](#)
 Controller Area Network (CAN) [LAN-23](#), [LAN-43](#), [LAN-66](#),
[LAN-89](#), [LAN-109](#), [LAN-132](#), [LAN-155](#), [LAN-180](#),
[LAN-208](#), [LAN-233](#), [LAN-261](#), [LAN-286](#), [LAN-314](#), [LAN-](#)

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

IDX

ALPHABETICAL INDEX

[339](#), [LAN-367](#), [LAN-396](#)

COOL/F - Wiring diagram [EC-495](#)
Coolant mixture ratio [MA-10](#)
Coolant replacementVQ35DE [MA-14](#)
Cooling fan [CO-18](#)
Cooling fan control [EC-491](#)
Cooling fan motor [EC-491](#)
Cooling unit (A/C evaporator) [ATC-111](#), [ATC-127](#)
CORNER - Wiring diagram [LT-111](#)
Cornering lamp [LT-108](#)
Corrosion protection [BL-127](#)
Coupling sleeve (M/T) [MT-20](#)
Courtesy lamp [LT-149](#)
Crankcase ventilation system - See Positive crankcase ventilation [EC-46](#)
Crankshaft position sensor (POS) [EC-300](#)
Crash zone sensor [SRS-50](#)
Cylinder block [EM-122](#)
Cylinder head [EM-101](#)

D

D/LOCK - Wiring diagram [BL-21](#)
Daytime light system [LT-44](#)
Daytime running light - See Daytime light system .. [LT-44](#)
DEF - Wiring diagram [GW-99](#)
Diagnosis sensor unit [SRS-53](#)
Diagnostic trouble code (DTC) [EC-53](#)
Diagnostic trouble code (DTC) for OBD system .. [EC-9](#)
Diagnostic trouble code (DTC) inspection priority chart [EC-101](#)
Differential gear (FF A/T) [AT-285](#)
Differential gear (FF M/T) [MT-24](#)
Dimensions [GI-44](#)
Display and amp.assembly [ATC-40](#), [ATC-52](#)
Display Control Unit [AV-190](#)
Display Unit [AV-93](#), [AV-190](#)
Dome light - See Interior lamp [LT-149](#)
Door glass [GW-88](#), [GW-91](#)
Door glass Fitting Adjustment(Front) [GW-89](#)
Door glass Fitting Adjustment(Rear) [GW-92](#)
Door lock [BL-68](#)
Door trim [EI-30](#)
Door, front [BL-65](#), [GW-88](#)
Door, rear [BL-65](#), [GW-91](#)
Drive shaft (front) [FAX-11](#)
Driver air bag [SRS-43](#)
DTC work support [EC-141](#)
DTRL - Wiring diagram [LT-47](#)
Duct and grilles [ATC-116](#)

E

ECM input/output signal [EC-120](#)
ECM power supply [EC-163](#), [EC-435](#)
ECM/PW - Wiring diagram [EC-436](#)
ECTS - Wiring diagram [EC-212](#)
EGR function [EC-316](#), [EC-579](#)

EGR temperature sensor [EC-331](#)
EGR volume control valve [EC-324](#)
EGR/TS - Wiring diagram [EC-334](#)
EGRC1 - Wiring diagram [EC-320](#), [EC-583](#)
EGVC/V - Wiring diagram [EC-326](#)
Electric sunroof [RF-10](#)
Electric throttle control actuator [EC-446](#), [EC-448](#)
Electrical diagnoses [GI-22](#)
Electrical load signal circuit [EC-711](#)
Electronic ignition (EI) system [EC-27](#)
EMNT - Wiring diagram [EC-702](#)
Engine control circuit diagram [EC-118](#)
Engine control component parts location [EC-109](#)
Engine control module (ECM) [EC-425](#)
Engine control system diagram and chart [EC-24](#)
Engine coolant temperature sensor (ECTS) .. [EC-210](#), [EC-222](#)
Engine fail-safe system [EC-103](#)
Engine mounting control (Front) [EC-701](#)
Engine oil [LU-7](#)
Engine oil filter replacementQR25DE [MA-17](#)
Engine oil precautions [GI-3](#), [GI-7](#)
Engine oil replacementQR25DE [MA-16](#)
Engine removal [EM-117](#)
Engine serial number [GI-44](#)
ETC1 - Wiring diagram [EC-449](#)
ETC2 - Wiring diagram [EC-456](#)
ETC3 - Wiring diagram [EC-460](#)
EVAP canister [EC-36](#)
EVAP canister purge volume control solenoid valve [EC-359](#), [EC-586](#)
EVAP canister vent control valve [EC-366](#), [EC-594](#)
EVAP control system (small leak) diagnosis .. [EC-350](#), [EC-390](#), [EC-398](#)
EVAP control system pressure sensor ... [EC-373](#), [EC-376](#), [EC-382](#)
EVAP control system purge flow monitoring diagnosis . [EC-344](#)
EVAP vapor lines inspection [MA-19](#)
Evaporative emission (EVAP) system [EC-33](#)
Evaporator [ATC-127](#)
Exhaust manifold [EM-27](#)
Exhaust system inspection [EX-3](#), [MA-20](#)
Expansion valve [ATC-129](#)

F

F/FOG - Wiring diagram [LT-81](#)
F/PUMP - Wiring diagram [EC-696](#)
Fan control amp. [ATC-115](#)
Final drive (FF M/T) [MT-24](#)
Flow charts [GI-25](#)
Fluid temperature sensor (A/T) [AT-95](#), [AT-100](#)
Fluids [MA-9](#)
Fluorescent leak detector [ATC-129](#)
Flywheel (clutch)Flywheel (clutch) [CL-16](#)
Fog lamp, front [LT-79](#)
Foot lamp [LT-149](#)
Fork rod (M/T) [MT-22](#)

ALPHABETICAL INDEX

Freeze frame data [EC-54](#)
 Front bumper [EI-14](#)
 Front combination lamp removal and installation [LT-41](#)
 Front disc brakeFront disc brake [BR-23](#)
 Front door [BL-65](#), [BL-68](#), [GW-88](#)
 Front Door Trim [EI-30](#)
 Front fog lamp [LT-79](#)
 Front passenger air bag [SRS-47](#)
 Front seat [SE-110](#)
 Front seat belt [SB-4](#)
 Front seat belt pre-tensioner [SB-2](#), [SRS-3](#), [SRS-52](#)
 Front washer [WW-3](#)
 Front wiper [WW-3](#)
 FTTS - Wiring diagram [EC-271](#), [EC-276](#)
 Fuel cut control (at no load high engine speed) [EC-28](#)
 Fuel gauge [DI-5](#)
 Fuel injection system (Bank 1) [EC-252](#), [EC-261](#)
 Fuel injection system (Bank 2) [EC-252](#), [EC-261](#)
 Fuel injector and fuel tube [EM-40](#)
 Fuel level sensor [EC-408](#), [EC-410](#), [EC-412](#)
 Fuel line inspection [FL-3](#), [MA-16](#)
 Fuel precautions [GI-3](#), [GI-5](#)
 Fuel pressure check [EC-93](#)
 Fuel pressure release [EC-93](#)
 Fuel pump [EC-695](#)
 Fuel system [FL-3](#)
 Fuel systemCommercial Service Tools [FL-2](#)
 Fuel systemPREPARATION [FL-2](#)
 Fuel tank temperature sensor [EC-269](#), [EC-275](#)
 Fuel tank vacuum relief valve [EC-36](#)
 FUELB1 - Wiring diagram [EC-254](#), [EC-263](#)
 FUELB2 - Wiring diagram [EC-255](#), [EC-264](#)
 Fuse [PG-61](#), [PG-69](#)
 Fuse block [PG-68](#)
 Fusible link [PG-61](#), [PG-69](#)

G

Garage jack and safety stand [GI-38](#)
 Gauges [DI-5](#)
 Gear components (M/T) [MT-20](#)
 Generic scan tool (GST) [EC-143](#)
 Glass [GW-12](#), [GW-15](#), [GW-88](#), [GW-91](#)
 Glove box lamp [LT-174](#), [LT-175](#)
 GPS antenna [AV-95](#)
 Grease [MA-9](#)
 Ground distribution [PG-28](#)

H

H/LAMP - Wiring diagram [LT-11](#)
 H/STRG - Wiring diagram [PS-12](#)
 Handling precautions for plastics [BL-145](#)
 Harness connector [PG-62](#)
 Harness connector inspection [GI-22](#)
 Harness layout [PG-37](#)
 Hazard warning lamp [LT-91](#)
 Headlamp [LT-6](#)
 Headlamp removal and installation [LT-41](#)

Heated oxygen sensor 2 (bank 1) [EC-230](#), [EC-240](#),
[EC-464](#), [EC-476](#)
 Heated oxygen sensor 2 (bank 2) [EC-230](#), [EC-240](#),
[EC-464](#), [EC-476](#)
 Heated oxygen sensor 2 heater (bank 1) [EC-180](#)
 Heated oxygen sensor 2 heater (bank 2) [EC-180](#)
 Heated seat [SE-99](#)
 Heated steering [PS-10](#)
 Heater and cooling unit (Heater core) [ATC-111](#), [ATC-112](#)
 Heater unit (heater core) [ATC-111](#), [ATC-112](#)
 Height (Dimensions) [GI-44](#)
 HFC134a (R134a) system identification [ATC-6](#)
 HFC134a (R134a) system precaution [ATC-4](#)
 HFC134a (R134a) system service procedure [ATC-119](#)
 HFC134a (R134a) system service tools [ATC-12](#)
 HFC134a system service equipment precaution [ATC-9](#)
 Horn [WW-28](#)
 HORN - Wiring diagram [WW-28](#)
 How to erase DTC for OBD system [EC-62](#)
 HSEAT - Wiring diagram [SE-100](#), [SE-102](#)

I

I/MIRR - Wiring diagram [GW-94](#)
 IATS - Wiring diagram [EC-207](#)
 Identification plate [GI-44](#)
 Idle air volume learning [EC-91](#)
 Idle mixture ratio [EC-79](#)
 Idle speed [EC-72](#), [EC-77](#)
 Idle speed control (ISC) [EC-416](#), [EC-418](#)
 Ignition coil [EM-37](#), [EC-666](#)
 Ignition control system [EC-666](#)
 Ignition key hole illumination [LT-149](#)
 Ignition timing [EC-72](#), [EC-77](#)
 IGNSYS - Wiring diagram [EC-667](#)
 ILL - Wiring diagram [LT-179](#)
 Illuminated entry system [LT-149](#)
 Illumination [LT-174](#)
 Illumination control [LT-174](#)
 In vehicle sensor [ATC-94](#), [ATC-104](#)
 In-cabin Microfilter [MA-20](#)
 INF/D - Wring diagram [AV-71](#)
 INJECT - Wiring diagram [EC-688](#)
 Injector [EC-687](#)
 Input shaft (FF M/T) [MT-20](#)
 Instrument panel [IP-10](#)
 INT/L - Wiring diagram [LT-155](#)
 Intake air temperature sensor [EC-206](#), [EC-225](#)
 Intake door control linkage adjustment [ATC-67](#)
 Intake door motor [ATC-65](#), [ATC-109](#)
 Intake manifold [EM-25](#)
 Intake sensor [ATC-100](#), [ATC-106](#)
 Intake valve timing control (Bank 1) [EC-175](#)
 Intake valve timing control (Bank 2) [EC-175](#)
 Intake valve timing control solenoid valve (Bank 1) [EC-439](#)
 Intake valve timing control solenoid valve (Bank 2) [EC-439](#)

A

B

C

D

E

F

G

H

I

J

K

L

IDX

ALPHABETICAL INDEX

Interior [EI-33](#)
 Interior lamp [LT-149](#)
 Interior lamp on-off control [LT-149](#)
 IPDM (Intelligent power distribution module engine room) [PG-15](#)
 IVCB1 - Wiring diagram [EC-440](#)
 IVCB2 - Wiring diagram [EC-442](#)
 IVIS (Infiniti vehicle immobilizer system) precautions ... [GI-3](#)

J

Jacking points [GI-38](#)
 Junction box (J/B) [PG-68](#)

K

Key illumination [LT-149](#)
 KEYLES - Wiring diagram [BL-43](#)
 Keyless entry system - See Multi-remote control system [BL-38](#)
 Knock sensor (KS) [EC-295](#)
 KS - Wiring diagram [EC-296](#)

L

LAN system circuit [ATC-55](#)
 Length (Dimensions) [GI-44](#)
 License lamp [LT-134](#)
 Lifting points [GI-38](#)
 Line pressure test (A/T) [AT-56](#)
 Liquid gasket application [EM-4](#), [LU-2](#)
 Location of electrical units [PG-58](#)
 Lubricant (R134a) A/C [ATC-18](#)
 Lubricants [MA-9](#)
 Lubrication circuit (engine) [LU-5](#)
 Lubrication oil A/C [ATC-18](#)
 Lubrication-locks, hinges and hood latches [MA-30](#)
 Luggage compartment trim [EI-44](#)
 Luggage room lamp [LT-149](#)

M

M/T major overhaul [MT-24](#)
 M/T oil replacementM/T oil replacement [MT-10](#)
 MAFS - Wiring diagram [EC-192](#), [EC-200](#)
 Magnet clutch [ATC-74](#), [ATC-122](#)
 MAIN - Wiring diagram [EC-163](#)
 Mainshaft (M/T) [MT-20](#)
 Maintenance [MA-4](#)
 Malfunction indicator lamp (MIL) [EC-64](#)
 Manual transaxle number [GI-44](#)
 Manual transmission oil replacement [MA-21](#)
 Map lamp [LT-149](#)
 Mass air flow sensor (MAFS) [EC-189](#), [EC-198](#)
 Master cylinder (brake)Master cylinder (brake) . [BR-12](#)
 Master cylinder (clutch)Master cylinder (clutch) .. [CL-8](#)
 Meter [DI-5](#)
 METER - Wiring diagram [DI-11](#)

MIL data link connectors circuit [EC-725](#)
 MIL/DL - Wiring diagram [EC-725](#)
 MIRROR - Wiring diagram [GW-122](#)
 Misfire [EC-287](#)
 Mode door control linkage adjustment [ATC-61](#)
 Mode door motor [ATC-59](#), [ATC-113](#)
 Model variation [GI-44](#)
 Multiport fuel injection (MFI) system [EC-25](#)
 Multiport fuel injection precautions [GI-3](#), [GI-6](#)
 Multi-remote control system [BL-38](#)

N

NATS - Wiring diagram [BL-102](#)
 NAVI - Wiring diagram [AV-112](#)
 NAVI Control Unit [AV-190](#)
 Navigation system [AV-94](#)
 NVH troubleshooting (BR)NVH troubleshooting (BR) ... [BR-5](#)
 NVH troubleshooting (CL)NVH troubleshooting (CL) [CL-4](#)
 NVH troubleshooting (EM) [EM-10](#)
 NVH troubleshooting (FA) [FAX-4](#)
 NVH troubleshooting (RA) [RAX-4](#)
 NVH troubleshooting (RSU)NVH Troubleshooting (RSU) [RSU-4](#)
 NVH troubleshooting (ST) [PS-5](#)
 NVH troubleshooting (WT)NVH troubleshooting (WT) .. [WT-2](#)
 NVIS (Nissan vehicle immobilizer system) [BL-99](#)
 NVIS (Nissan vehicle immobilizer system) precautions [GI-3](#)

O

O2H2B1 - Wiring diagram [EC-182](#)
 O2H2B2 - Wiring diagram [EC-184](#)
 O2S2B1 - Wiring diagram .. [EC-232](#), [EC-243](#), [EC-467](#), [EC-479](#)
 O2S2B2 - Wiring diagram .. [EC-234](#), [EC-245](#), [EC-469](#), [EC-481](#)
 Oil filter [LU-9](#)
 Oil pump (A/T) [AT-272](#)
 Oil pump (engine) [LU-10](#)
 Oil seal replacement (engine) [EM-97](#)
 On board diagnostic system [EC-49](#)
 One-way clutch No.1 [AT-278](#)
 One-way clutch outer race sub assembly [AT-278](#)
 Operating cylinder (clutch)Operating cylinder (clutch) .. [CL-11](#)
 ORVR (On-board Refueling Vapor Recovery) .. [EC-40](#)
 Overheat [EC-491](#)

P

P/SCKT - Wiring diagram [WW-26](#)
 Park/Neutral position switch [EC-621](#)
 Park/neutral position switch (A/T) [AT-90](#)
 Park/neutral position switch (M/T)Park/neutral position

ALPHABETICAL INDEX

switch (M/T) [MT-12](#)
 Parking brake controlParking brake control [PB-2](#)
 Parking drum brakeParking drum brake [PB-5](#)
 Parking lamp [LT-134](#)
 PCV (positive crankcase ventilation) [EC-46](#)
 Periodic maintenance [MA-6](#)
 Personal lamp [LT-149](#)
 PGC/V - Wiring diagram [EC-361](#), [EC-588](#)
 PHSB1 - Wiring diagram [EC-309](#)
 PHSB2 - Wiring diagram [EC-311](#)
 Piston ring inspection [EM-140](#)
 PNP/SW - Wiring diagram [EC-623](#)
 POS - Wiring diagram [EC-302](#)
 POWER - Wiring diagram [PG-6](#)
 Power door lock [BL-17](#)
 Power seat [SE-95](#)
 Power socket [WW-26](#)
 Power steering fluid level [MA-27](#)
 Power steering pressure (PSP) sensor [EC-420](#)
 Power supply routing [PG-4](#)
 Power transistor [EC-666](#)
 Power window [GW-20](#)
 PRE/SE - Wiring diagram [EC-378](#), [EC-384](#)
 Precautions (General) [GI-3](#), [GI-4](#)
 Precautions in repairing high strength steel [BL-148](#)
 Pressure control solenoid valve A [AT-144](#)
 Pressure control solenoid valve B [AT-179](#)
 Pressure control solenoid valve C [AT-188](#)
 Pressure test (A/T) [AT-56](#)
 PS/SEN - Wiring diagram [EC-421](#)

R

Radiator fan - See Cooling fan [CO-18](#)
 Rear bumper [EI-16](#)
 Rear combination lamp removal and installation ... [LT-148](#)
 Rear disc brakeRear disc brake [BR-29](#)
 Rear door [BL-65](#), [GW-91](#)
 Rear seat [SE-115](#)
 Rear seat belt [SB-5](#)
 Rear suspensionRear suspension [RSU-5](#)
 Rear window [GW-15](#)
 Rear window defogger [GW-96](#)
 Refrigerant connection precaution [ATC-6](#)
 Refrigerant discharging evacuating charging [ATC-119](#)
 Refrigerant general precaution [ATC-5](#)
 Refrigerant lines [ATC-119](#)
 Refrigerant pressure sensor [EC-706](#), [ATC-126](#)
 REMOTE - Wiring diagram [BL-43](#)
 Remote keyless entry system [BL-38](#)
 Reverse idler shaft (M/T) [MT-20](#)
 Reverse main gear (M/T) [MT-20](#)
 Revolution sensor (A/T) [AT-109](#)
 Road wheel size [GI-44](#)
 Rocker cover [EM-43](#)
 Room lamp [LT-149](#)
 Room lamp - See Interior lamp [LT-149](#)
 ROOM/L - Wiring diagram [LT-155](#)

RP/SEN - Wiring diagram [EC-707](#)

S

SAE J1930 terminology list [GI-48](#)
 SEAT - Wiring diagram [SE-95](#), [SE-96](#)
 Seat belt inspection [SB-6](#), [MA-30](#)
 Seat belt, front [SB-4](#)
 Seat belt, rear [SB-5](#)
 Seat, front [SE-110](#)
 Seat, rear [SE-115](#)
 SEN/PW - Wiring diagram [EC-508](#)
 SHADE - Wiring diagram [EI-37](#)
 SHIFT - Wiring diagram [AT-234](#)
 Shift control components (M/T) [MT-22](#)
 Shift control components (M/T)Shift control components (M/T) [MT-13](#)
 Shift fork (M/T) [MT-22](#)
 Shift lock system [AT-233](#)
 Shift schedule [AT-63](#)
 Shift solenoid valve A (A/T) [AT-149](#)
 Shift solenoid valve B (A/T) [AT-154](#)
 Shift solenoid valve C (A/T) [AT-159](#)
 Shift solenoid valve D (A/T) [AT-169](#)
 Shift solenoid valve E (A/T) [AT-174](#)
 Shock absorber (front) [FSU-10](#)
 Shock absorber (rear)Shock absorber (rear) ... [RSU-9](#)
 Side air bag (satellite) sensor [SRS-51](#)
 Side curtain air bag [SRS-48](#)
 Side trim [EI-33](#)
 Spare tire size [GI-44](#)
 Spark plug [EM-38](#)
 Spark plug replacementQR25DE [MA-18](#)
 Specification value [EC-152](#)
 Speedometer [DI-5](#)
 Spiral cable [SRS-45](#)
 SROOF - Wiring diagram [RF-12](#)
 SRS - See Supplemental Restraint System [SRS-5](#)
 SRS - Wiring diagram [SRS-13](#)
 SRS Trouble diagnoses [SRS-9](#)
 Stabilizer bar (front) [FSU-11](#)
 Stall test (A/T) [AT-54](#)
 Standardized relay [PG-66](#)
 START - Wiring diagram [SC-11](#)
 Starting system [SC-10](#)
 Steering gear and linkage inspection [MA-27](#)
 Steering knuckle [FAX-6](#)
 Step lamp [LT-149](#)
 Stop lamp [LT-129](#)
 Stop lamp switch [EC-608](#), [EC-632](#), [EC-712](#)
 STOP/L - Wiring diagram [LT-130](#)
 Strut (front) [FSU-9](#)
 Sun roof, electric [RF-10](#)
 Sunload sensor [ATC-97](#), [ATC-105](#)
 Sunroof [RF-21](#)
 Supplemental Restraint System [SRS-5](#)
 Supplemental restraint system - Wiring diagram . [SRS-13](#)
 Symbols and abbreviations [GI-8](#), [GI-9](#), [GI-20](#)

A

B

C

D

E

F

G

H

I

J

K

L

IDX

ALPHABETICAL INDEX

Symptom matrix chart	EC-104
Synchronizer (M/T)	MT-20

T

Tachometer	DI-5
Tail lamp	LT-134
TAIL/L - Wiring diagram	LT-137
TCM circuit diagram	AT-53
TCM inspection table	AT-72
TCS - Wiring diagram	BRC-58 , BRC-101
TCS (traction control system)	BRC-49 , BRC-91
TCS system components	BRC-56 , BRC-99
TCS wheel sensors	BRC-50 , BRC-93
Theft warning system - See Vehicle security (Theft warning) system	BL-79
Three way catalyst	EM-27
Three way catalyst function (Bank 1)	EC-338
Three way catalyst function (Bank 2)	EC-338
Three way catalyst precautions	GI-3 , GI-5
Throttle control motor	EC-459
Throttle control motor relay	EC-454
Throttle position sensor (TPS) ..	EC-215 , EC-280 , EC-503 , EC-505 , EC-651
Throttle valve closed position learning	EC-90
Tightening torque of standard bolts	GI-42
Time lag test	AT-55
Timing chain	EM-58
Tire rotation	MA-25
Tire size	GI-44
Torque converter installation	AT-243
Torque convertor clutch solenoid valve	AT-141
Tow truck towing	GI-41
Towing point	GI-41
TPS1 - Wiring diagram	EC-282
TPS2 - Wiring diagram	EC-217
TPS3 - Wiring diagram	EC-653
Traction control system - See TCS ..	BRC-49 , BRC-91
Traction control system - Wiring diagram	BRC-58 , BRC-101
Transaxle case cover	AT-280
Transaxle serial number	GI-44
Transmission case (M/T)	MT-19
TRANSMT - Wiring diagram	BL-118
Tread-FR&RR (Dimensions)	GI-44
Trim	EI-33
Trouble diagnoses	GI-9
Trunk lid trim	EI-44
Trunk room lamp	LT-149
Trunk room trim	EI-44
Turbine revolution sensor	AT-105
TURN - Wiring diagram	LT-95
Turn signal lamp	LT-91
Two trip detection logic	EC-49
Two-pole lift	GI-38

U

Unified meter and A/C amp.	DI-30
---------------------------------	-----------------------

V

Vacuum hose (brake system)Vacuum hose (brake system)	BR-21
Vacuum hose drawing (Engine control)	EC-117
Valve clearance	EM-93
Valve guide	EM-112 , EM-113
Valve seat	EM-114
Valve spring	EM-115
Vanity mirror lamp	LT-149
Variable induction air control system (VIAS) ..	EC-627 , EC-679
VDC (vehicle dynamics control)	BRC-91
VDC -Wiring diagram	BRC-101
Vehicle identification number	GI-44
Vehicle recovery (freeing a stuck vehicle)	GI-41
Vehicle security (theft warning) system	BL-79
Vehicle speed sensor (VSS)	EC-414
VEHSEC - Wiring diagram	BL-84
VENT/V - Wiring diagram	EC-368 , EC-596
VIAS - Wiring diagram	EC-681
VIAS/V - Wiring diagram	EC-628
VIN registration	EC-90
Viscosity number (SAE)	MA-10

W

W/ANT - Wiring diagram	AV-62
WARN - Wiring diagram	DI-42
Warning chime	DI-53
Warning lamps	DI-41
Washer, front	WW-3
Water temperature gauge	DI-5
Wheel alignment (rear)Wheel alignment (rear) .	RSU-6
Wheel balance	MA-23
Wheel bearing (front axle)	FAX-5
Wheel bearing (rear)	RAX-5
Wheel hub (front)	FAX-5 , FAX-6
Wheel hub (rear)	RAX-5
Wheel sensor (VDC)	BRC-93
Wheel sensors (ABS)	BRC-9 , BRC-50 , BRC-93
Wheel sensors (TCS)	BRC-50 , BRC-93
Wheel size	GI-44
Wheelarch heightWheelarch height	RSU-14
Wheelbase (Dimensions)	GI-44
Width (Dimensions)	GI-44
WINDOW - Wiring diagram	GW-29
Window, door	GW-88 , GW-91
Window, rear	GW-15
Windshield	GW-12
Windshield washer - See Front washer	WW-3
Windshield wiper - See Front wiper	WW-3
WIPER - Wiring diagram	WW-6
Wiper and washer	WW-3
Wiper, front	WW-3
Wiring Diagram (Cell code) list	PG-55
Wiring diagrams	GI-8 , GI-13