

MAINTENANCE INFORMATION

1993 Nissan Sentra

1983-94 MAINTENANCE
Nissan Maintenance Information

1983-94 Sentra
1991 NX Coupe
1991-93 NX1600, NX2000

* PLEASE READ THIS FIRST *

NOTE: For scheduled maintenance intervals and the related fluid capacities, fluid specifications and labor times for major service intervals, see SCHEDULED SERVICES article below:

- * SCHEDULED SERVICES - GASOLINE
- * SCHEDULED SERVICES - DIESEL (1983-87)

Warranty information and specifications for fluid capacities, lubrication specifications, wheel and tire size, and battery type are covered in this article.

MODEL IDENTIFICATION

VIN LOCATION

The Vehicle Identification Number (VIN) is located on the left side of the dash panel at the base of the windshield. The VIN chart explains the code characters.

VIN CODE ID EXPLANATION

Numbers preceding the explanations in the legend below refer to the sequence of characters as listed on VIN identification label. See VIN example below.

(VIN)	J	N	1	G	B	2	4	S	2	L	U	0	0	0	1	0	1
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

1 - Manufacturing Country

- J * Japan
- 1 * USA (1988-94)

2 - Make

- N * Nissan

3 - Type

- 1 * Passenger
- 4 * Passenger (USA)

4 - Engine Type

- P * E16i 1.6L (1987-88)
- P * E16S 1.6L (1986-87)
- P * E16 1.6L (1983-85)
- H * E15 1.5L (1983-84)
- S * CD17 1.7L Diesel (1985-87)
- G * GA16i 1.6L (1989-90)
- E * GA16DE 1.6L (1991-94)

- G * SR20DE 2.0L (1991-94)
- 5 - Car Line
 - B * Sentra & NX
- 6 - Model Change
 - 3 * 0 Through 9
- 7 - Body Type
 - 1 * 4-Door Sedan
 - 2 * 2-Door Sedan
 - 4 * Coupe, 3-Door Hatchback
 - 5 * Wagon (AWD 1988-90)
 - 6 * 3-Door Hatchback
 - 6 * Coupe (T-Bar Roof 1991-94)
- 8 - Restraint Or Drive System
 - A * 3-Point Automatic Seat Belt (Mechanical 1991-94)
 - B * Automatic Seat Belt
 - C * Air Bag System (1991-94)
 - F * 3-Point Automatic Seat Belt (Mechanical) & Drivers Air Bag
 - P * 2-Point Automatic Seat Belt (Electrical 1991-94)
 - S * Standard
 - Y * Wagon (AWD)
- 9 - VIN Check Digit
 - * 0 Through 9 Or X
- 10 - Vehicle Model Year
 - D * 1983
 - E * 1984
 - F * 1985
 - G * 1986
 - H * 1987
 - J * 1988
 - K * 1989
 - L * 1990
 - M * 1991
 - N * 1992
 - P * 1993
 - R * 1994
- 11 - Assembly Plant
 - C * Smyrna, Tennessee
 - U * Zama, Japan
- 12-17 - Serial Number
 - * Sequential Production Number

MAINTENANCE SERVICE INFORMATION

SEVERE & NORMAL SERVICE DEFINITIONS

Service is recommended at mileage intervals based on vehicle operation. Service schedules are based on the following primary operating conditions:

Normal Service

- * Driven More Than 10 Miles Daily
- * No Operating Conditions From Severe Service Schedule

Severe Service (Unique Driving Conditions)

- * Short Trips In Freezing Temperatures
- * Towing Or Commercial Use
- * Driving In Rough, Muddy, Salty Or Sandy Areas
- * Severe Dust Conditions
- * Hot Weather, Stop-And-Go Driving
- * Extensive Idling

CAMSHAFT TIMING BELT

CAUTION: Failure to replace a faulty camshaft timing belt may result in serious engine damage.

The condition of camshaft drive belts should always be checked on vehicles which have more than 50,000 miles. Although some manufacturers do not recommend belt replacement at a specified mileage, others require it at 60,000-100,000 miles. A camshaft drive belt failure may cause extensive damage to internal engine components on most engines, although some designs do not allow piston-to-valve contact. These designs are often called "Free Wheeling".

Many manufacturers changed their maintenance and warranty schedules in the mid-1980's to reflect timing belt inspection and/or replacement at 50,000-60,000 miles. Most service interval schedules in this manual reflect these changes.

Belts or components should be inspected and replaced if any of the following conditions exist:

- * Cracks Or Tears In Belt Surface
- * Missing, Damaged, Cracked Or Rounded Teeth
- * Oil Contamination
- * Damaged Or Faulty Tensioners
- * Incorrect Tension Adjustment

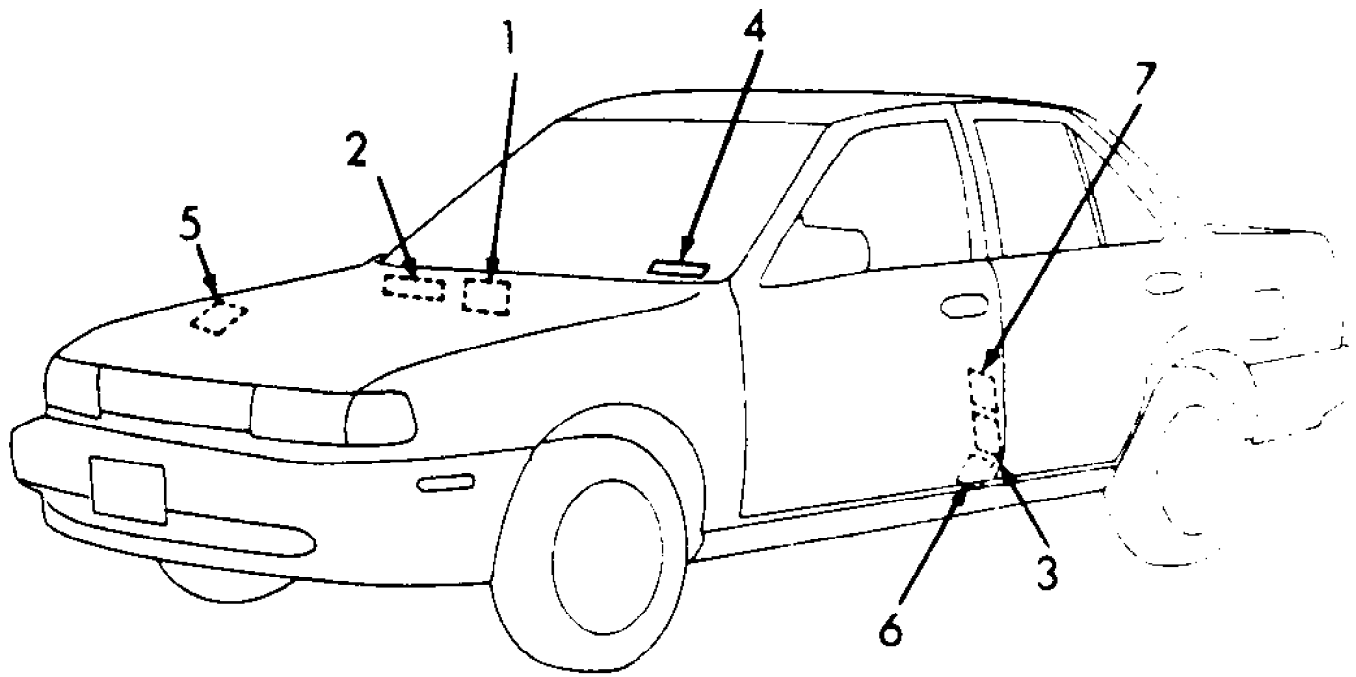
Replace camshaft timing belts at 60,000 mile intervals.

OFF-ROAD USE (AWD)

Vehicle should be operated as a conventional passenger car, not as an off-road 4WD vehicle. If it becomes necessary to drive off-road, avoid areas with steep hills, rocks and sand. After off-road use, more frequent maintenance may be required of the following items:

- * Brake Pads & Discs
- * Brake Linings & Drums
- * Brake Lines & Cables
- * Transaxle & Differential Gear Oil
- * Steering Linkage
- * Drive Shaft & Drive Shafts
- * Clutch Housing (For Water Entry)

INFORMATION LABEL LOCATIONS



1. Vehicle Identification Plate
2. Vehicle Identification Number (Chassis Number)
3. FMVSS Certification Label
4. Vehicle Identification Number Plate
5. Emission Control Information Label
6. Tire Identification Plate (1991-92 Coupe)
7. Tire Identification Plate (1991-92 Sedan)

91J11956

Fig. 1: Information Label Locations
 Courtesy of Nissan Motor Co., U.S.A.

SERVICE LABOR TIMES

SERVICE LABOR TIMES TABLE (HOURS)

Application	15,000 Mile Service	30,000 (60,000) Mile Service
1.5L Engine		
Automatic Transaxle	1.5	2.3 (4.9)
Manual Transaxle	1.5	2.3 (4.9)
1.6L E16 & E16S Engines		
Automatic Transaxle	1.5	2.3 (4.9)
Manual Transaxle	1.5	2.3 (4.9)
1.6L E16i Engine		
Automatic Transaxle	1.5	2.3 (4.9)
Manual Transaxle	1.5	2.3 (4.9)
1.6L G16i Engine		

Automatic Transaxle	1.5	2.3 (2.3)
Manual Transaxle	1.5	2.3 (2.3)
1.6L GA16DE Engine		
Automatic Transaxle	1.5	2.3 (2.3)
Manual Transaxle	1.5	2.3 (2.3)
1.7L Diesel Engine		
Automatic Transaxle	2.5	3.5 (6.5)
Manual Transaxle	2.5	3.5 (6.5)
2.0L SR20DE Engine		
Automatic Transaxle	1.5	2.3 (2.3)
Manual Transaxle	1.5	2.3 (2.3)

LUBRICATION SPECIFICATIONS

LUBRICATION SPECIFICATIONS TABLE

Application	Fluid Specifications
Automatic Transmission	Dexron-IIIE ATF
Brake Fluid	US FMVSS No. 116 Or DOT 3 Brake Fluid
Differential Gear Oil (1)	
Maximum Temperature	
Less Than 104°F (40°C)	SAE 75W-90 Or 80W-90 API GL-4
Minimum Temperature	
Greater Than 104°F (40°C)	SAE 140 API GL-4
Engine Oil (2)	
Gasoline Engines	
Minimum Temperature	
Greater Than 0°F (-18°C)	SAE 10W-30 API SG
Maximum Temperature	
Less Than 100°F (38°C)	SAE 5W-30 API SG
Diesel Engines (3)	
Maximum Temperature	
Less Than 60°F (16°C)	SAE 5W-30 API SG/CD
Minimum Temperature	
Greater Than 0°F (-18°C)	SAE 10W-30 API SG/CD
Manual Transmission (1)	
Maximum Temperature	
Less Than 104°F (40°C)	SAE 75W-90 Or 80W-90 API GL-4
Minimum Temperature	
Greater Than 104°F (40°C)	SAE 140 API GL-4
Power Steering Fluid	Dexron-IIIE ATF
Transfer Case (1)	
Maximum Temperature	
Less Than 104°F (40°C)	SAE 75W-90 Or 80W-90 API GL-4
Minimum Temperature	
Greater Than 104°F (40°C)	SAE 140 API GL-4

- (1) - SAE 80W-90 is preferred in all temperatures less than 104°F (40°C).
- (2) - SAE 10W-30 is preferred in temperatures greater than 0°F for 1983-90 gasoline engines. SAE 5W-30 is preferred for all temperatures in 1991-94 engines. SAE 20W-40 or 20W-50 may be used in temperatures greater than 50°F (10°C).
- (3) - SAE 5W-30 is preferred for use in all temperatures less than 60°F (16°C).

FLUID CAPACITIES

FLUID CAPACITIES TABLE (1)

Application	Quantity
A/C System R-12 Refrigerant	
1983-86	29-35 Ozs.
1987-88	32-38 Ozs.
1989-90	29-33 Ozs.
1991-93	23-26 Ozs.
A/C System R-134a Refrigerant (2)	
1994	23-26 Ozs.
Automatic Transmission Fluid	
1983-86	6.3 Qts. (6.0L)
1987-90	6.6 Qts. (6.3L)
1991-94	
RL3F01A	6.3 Qts. (6.0L)
RL4F03A	7.1 Qts. (7.0L)
Cooling System (3)	
1983-86	
M/T	5.7 Qts. (5.4L)
A/T	6.3 Qts. (6.0L)
1987-88	
M/T	4.9 Qts. (4.6L)
A/T	5.5 Qts. (5.2L)
1989-90	
M/T & A/T FWD	6.3 Qts. (6.0L)
A/T AWD	6.7 Qts. (6.5L)
1991-94	
M/T	
1.6L Engine	5.4 Qts. (5.1L)
2.0L Engine	5.9 Qts. (5.6L)
A/T	
1.6L Engine	5.6 Qts. (5.3L)
2.0L Engine	6.1 Qts. (5.8L)
Differential	1.1 Qts. (1.0L)
Engine Oil (4)	
1983-85	
Gas	3.9-4.1 Qts. (3.7-3.9L)
Diesel	4.3 Qts. (4.1L)
1986-87	
Gas	3.4 Qts. (3.2L)
Diesel	4-4.2 Qts. (3.8-4.0L)
1988-90	3.4 Qts. (3.2L)
1991-94	
1.6L Engine	3.4 Qts. (3.2L)
2.0L Engine	3.6 Qts. (3.4L)
Fuel Tank	
Gas & FWD	13.2-13.7 Gals. (50-52L)
Diesel & AWD	10.6-12.4 Gals. (40-47L)
Manual Transmission Oil	
1986-87	
4-Speed	2.4 Qts. (2.3L)
5-Speed	2.8 Qts. (2.7L)
1988-90	2.8-3.0 Qts. (2.7-2.8L)
1991-94	
RN4F31A	3.0 Qts. (2.8L)
RS5F31A	3.1 Qts. (2.9L)
RS5F32V	3.7-3.9 Qts. (3.5-3.7L)
Transfer Case	1.2 Qts. (1.1L)

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
- (2) - Use of R-12 in R134a systems will result in SEVERE DAMAGE
- (3) - Includes reservoir tank.

(4) - Includes filter change.

WHEEL & TIRE SPECIFICATIONS

WHEEL & TIRE SPECIFICATIONS TABLE

Wheel Size	Tire Size
13 x 5"	155/80R13
14 x 5.5"	P175/70SR13
14 x 6"	P185/60R14
13 x 4T" (Spare)	T155/80D13
14 x 4T" (Spare)	T135/70D14

TIRE INFLATION

Cold tire inflation pressures is listed on decal, located on glove box lid.

WHEEL TIGHTENING

WHEEL TIGHTENING SPECIFICATIONS TABLE

Application	Ft. Lbs. (N.m)
1983-86 All Models	58-72 (78-98)
1987-94 All Models	72-87 (98-118)

BATTERY SPECIFICATIONS

CAUTION: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section.

If battery is replaced, it should be of the same group number as shown on the original battery's label.

CAUTIONS & WARNINGS

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) AIR BAG SYSTEM

NOTE: See the AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT Section.

The SRS has no user-servicable parts. Always have servicing done by an authorized dealer.

When performing maintenance on air bag equipped vehicles always observe proper safety precautions.

WARNING: To avoid injury from accidental air bag deployment, read and carefully follow all warnings and service precautions. See appropriate AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT section.

CAUTION: Disconnect negative battery cable before servicing any air bag system, steering column or passenger side dash component. After any repair, turn ignition key to the ON position from passenger's side of vehicle in case of accidental air bag inflation

ANTI-LOCK BRAKE SYSTEM (ABS)

CAUTION: Never mix different diameter tires. On loose or uneven surfaces, the ABS system may require longer stopping distances than conventional brake systems. Exercise caution when removing mud or snow from the wheels so as not to damage the ABS wiring or speed sensors.

BATTERY WARNING

WARNING: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See appropriate COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section below.

REPLACING BLOWN FUSES

Before replacing a blown fuse, remove ignition key, turn off all lights and accessories to avoid damaging the electrical system. Be sure to use fuse with the correct indicated amperage rating. The use of an incorrect amperage rating fuse may result in a dangerous electrical system overload.

BRAKE PAD WEAR INDICATOR

Indicator will cause a squealing or scraping noise, warning that brake pads need replacement.

CATALYTIC CONVERTER

Continued operation of vehicle with a severe malfunction could cause converter to overheat, resulting in possible damage to converter and vehicle.

COOLANT (PROPYLENE-GLYCOL FORMULATIONS)

CAUTION: To avoid possible damage to vehicle use only ethylene-glycol based coolants with a mixture ratio from 44-68% anti-freeze. DO NOT use 100% anti-freeze as it will cause the formation of cooling system deposits. This results in coolant temperatures of over 300° F (149°C) which can melt plastics. 100% anti-freeze has a freeze point of only -8° F (-22°C).

CAUTION: Propylene-Glycol Mixtures has a smaller temperature range than Ethylene-Glycol. The temperature range (freeze-boil) of a 50/50 Anti-Freeze/Water Mix is as follows:

Propylene-Glycol	-26° F (-32°C)	-	257° F (125°C)
Ethylene-Glycol	-35° F (-37°C)	-	263° F (128°C)

CAUTION: Propylene-Glycol/Ethylene-Glycol Mixtures can cause the destabilization of various corrosion inhibitors. Also Propylene-Glycol/Ethylene-Glycol has a different specific gravity than Ethylene-Glycol coolant, which will result in

inaccurate freeze point calculations.

ELECTROSTATIC DISCHARGE SENSITIVE (ESD) PARTS

WARNING: Many solid state electrical components can be damaged by static electricity (ESD). Some will display a warning label, but many will not. Discharge personal static electricity by touching a metal ground point on the vehicle prior to servicing any ESD sensitive component.

ENGINE OIL

CAUTION: Never use non-detergent or straight mineral oil.

FUEL SYSTEM SERVICE

WARNING: Relieve fuel system pressure prior to servicing any fuel system component (fuel injection models).

HALOGEN BULBS

WARNING: Halogen bulbs contain pressurized gas which may explode if overheated. DO NOT touch glass portion of bulb with bare hands. Eye protection should be worn when handling or working around halogen bulbs.

RADIATOR CAP

CAUTION: Always disconnect the fan motor when working near the radiator fan. The fan is temperature controlled and could start at any time even when the ignition key is in the OFF position. DO NOT loosen or remove radiator cap when cooling system is hot.

RADIATOR FAN

WARNING: Keep hands away from radiator fan. Fan is controlled by a thermostatic switch which may come on or run for up to 15 minutes even after engine is turned off.

ALL WHEEL DRIVE (AWD) OPERATION

AWD vehicles are not designed for off-road use, and are unsuitable for driving on bumpy ground that may cause excessive strain. Full-time AWD cars should be driven only under the same conditions that are suitable for FWD.

SPARE TIRE USAGE

Ensure correct lug nuts are used when the spare tire is fitted. DO NOT use lug nuts from alloy wheels on steel wheels.

FUEL INJECTION LINES

On vehicles equipped with electronic fuel injection, the fuel filter and fuel lines are under high pressure even when the engine is off. Take care when servicing these items so as not to cause injury.

WARRANTY INFORMATION

CAUTION: Always refer to customer's copy of warranty information for specific model application and/or coverage limitations.

NEW VEHICLE LIMITED WARRANTY

Covers the cost of all parts and labor needed to repair or adjust any item (except tires) on vehicle that has been proven defective in material or workmanship for 36 months or 36,000 miles, whichever occurs first.

PERFORATION WARRANTY

Covers any body sheet metal panel found to have developed perforation (rust-through) due to corrosion in normal use for 60 months from date of delivery, regardless of mileage.

POWERTRAIN WARRANTY

Takes effect upon the expiration of New Vehicle Limited Warranty and extends coverage up to a maximum of 60 months or 60,000 miles, whichever occurs first, on 1991-94 models. Powertrain on earlier model years is covered for 36 months or 36,000 miles. See copy of warranty for specific components covered.

RADIO, TAPE DECK & AMPLIFIER WARRANTY

Covers repairs needed to correct defects in materials or workmanship for 12 months from date of delivery, regardless of mileage.

AIR CONDITIONING WARRANTY

Covers the sealed refrigerant portion of the air conditioning system for 12 months, regardless of mileage.

EMISSION SYSTEM DEFECTS WARRANTY (EXCEPT CALIFORNIA)

Manufacturer warrants its emission components in vehicle to be free of defects in material and workmanship and that vehicle is designed, built and equipped to conform to all applicable Federal standards for emission control system at the time of sale. Warranty begins on the date vehicle is delivered or first put in use and is effective for 5 years or 50,000 miles, whichever occurs first.

EMISSIONS PERFORMANCE WARRANTY (EXCEPT CALIFORNIA)

Vehicle is warranted to comply to all applicable emissions standards as judged by an EPA-approved emissions test, for 5 years or 50,000 miles, whichever occurs first. After 24 months or 24,000 miles, only primary emission components which cause vehicle to fail an emissions test are covered. Refer to customer's copy of warranty information for specific details.

EMISSION SYSTEM DEFECTS WARRANTY (CALIFORNIA)

Warrants that vehicle is designed, built and equipped to conform to all applicable requirements of the California Air Resources Board and that emission control system in vehicle is free of defects in material and workmanship which would cause it to fail to meet those requirements. Warranty period is 5 years or 50,000 miles on 1988-89 vehicles, 3 years or 50,000 miles on 1990 vehicles, and 5 years or 50,000 miles on 1991-94 vehicles. On 1990 and later model years, certain

primary emissions control components are warranted for 7 years or 70,000 miles, whichever occurs first. Maintenance items are only warranted until time of first scheduled replacement. Refer to customer's copy of warranty for specific details.

EMISSIONS PERFORMANCE WARRANTY (CALIFORNIA)

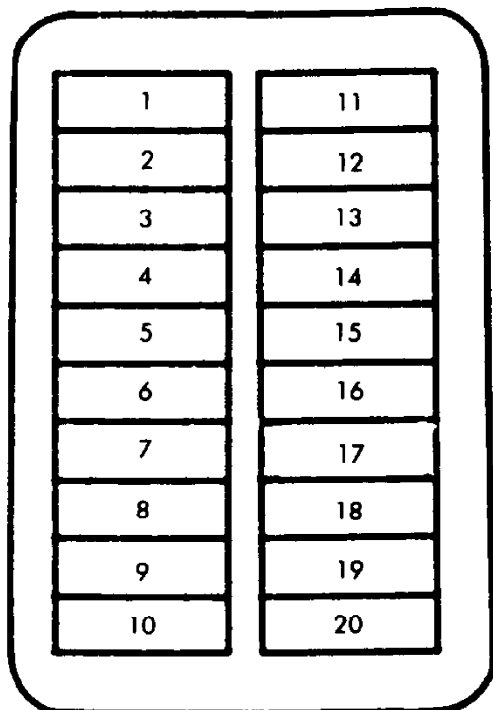
Vehicle is warranted against any defects that would cause failure to pass a California Smog Check test for 2 years or 24,000 miles, whichever occurs first. (3 years/50,000 miles on 1990 and later models). Warranty coverage is extended to a maximum of 5 years or 50,000 miles (7 years/70,000 miles on 1990 and later models) on only those primary components which affect the vehicle's emissions performance, and on defects in materials or workmanship on those components which would cause vehicle to fail a required Smog Check Test. Refer to customer's copy of warranty information for specific details.

FUSES & CIRCUIT BREAKERS

FUSE PANEL LOCATION

The fuse box is located beneath the instrument panel to the left of the steering column. The fuse specifications are on a decal on the inside of the fuse box lid.

FUSE PANEL IDENTIFICATION (1983)

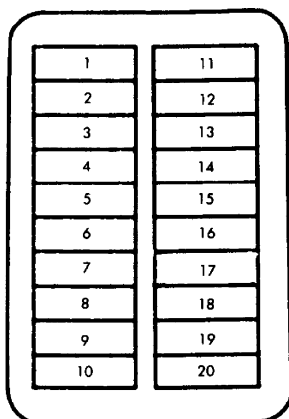


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Fig. 2: Fuse Panel Identification (1983)
Courtesy of Nissan Motor Co., U.S.A.

- 1 - 10 Amp
Left Headlight
- 2 - 10 Amp
Interior Lights, Luggage Compartment Lights, Clock, Key
Warning
- 3 - 10 Amp
Clearance Lights, Taillights, Illumination Lights, License
Lights, Side Marker Lights
- 4 - 20 Amp
Wiper & Washer
- 5 - 20 Amp
Blower Motor
- 6 - 20 Amp
Air Conditioner
- 7 - 20 Amp
Auto-Choke (Gasoline), Fuel Filter Amplifier (Diesel)
- 8 - 20 Amp
Rear Defogger
- 9 - Blank
- 10 - Blank
- 11 - 10 Amp
Right Headlight
- 12 - 10 Amp
Horn, Hazard Warning
- 13 - 10 Amp
Stoplight
- 14 - 10 Amp
Audio, Rear Wiper & Washer
- 15 - 10 Amp
Cigarette Lighter
- 16 - Blank
- 17 - Blank
- 18 - 10 Amp
Turn Signal, Back-Up Lights, Warning Lights, Gauges, Seat
Belt Warning
- 19 - 20 Amp
Radiator Fan
- 20 - Blank

FUSE PANEL IDENTIFICATION (1984-86)

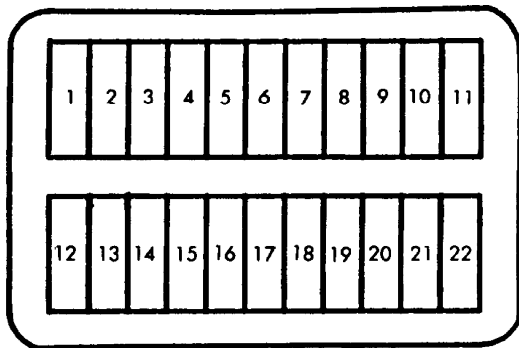


93C45429

Fig. 3: Fuse Panel Identification (1984-86)
Courtesy of Nissan Motor Co., U.S.A.

- 1 - 10 Amp
Left Headlight
- 2 - 10 Amp
Interior Lights, Luggage Compartment Lights, Clock, Key
Warning
- 3 - 20 Amp
Rear Defogger
- 4 - 20 Amp
Rear Defogger
- 5 - 20 Amp
Wiper & Washer
- 6 - 20 Amp
Blower Motor
- 7 - 20 Amp
Air Conditioner
- 8 - 20 Amp
Auto-Choke Heater (Gasoline), ECC Control System (Gasoline),
Throttle Opener (Gasoline), Glow & EGR Control Systems
(Diesel)
- 9 - Blank
- 10 - Blank
- 11 - 10 Amp
Right Headlight
- 12 - 10 Amp
Horn & Hazard Warning
- 13 - 10 Amp
Stoptlights
- 14 - 10 Amp
Clearance Lights, Taillights, Illumination Lights, License
Lights, Side Marker Lights
- 15 - 10 Amp
Radio, Rear Wiper & Washer
- 16 - 10 Amp
Clock, Cigarette Lighter
- 17 - Blank
- 18 - Blank
- 19 - 10 Amp
Turn Signal, Back-Up Lights, Warning Lights, Gauges, Seat
Belt Warning
- 20 - 20 Amp
Radiator Fan

FUSE PANEL IDENTIFICATION (1987-90)

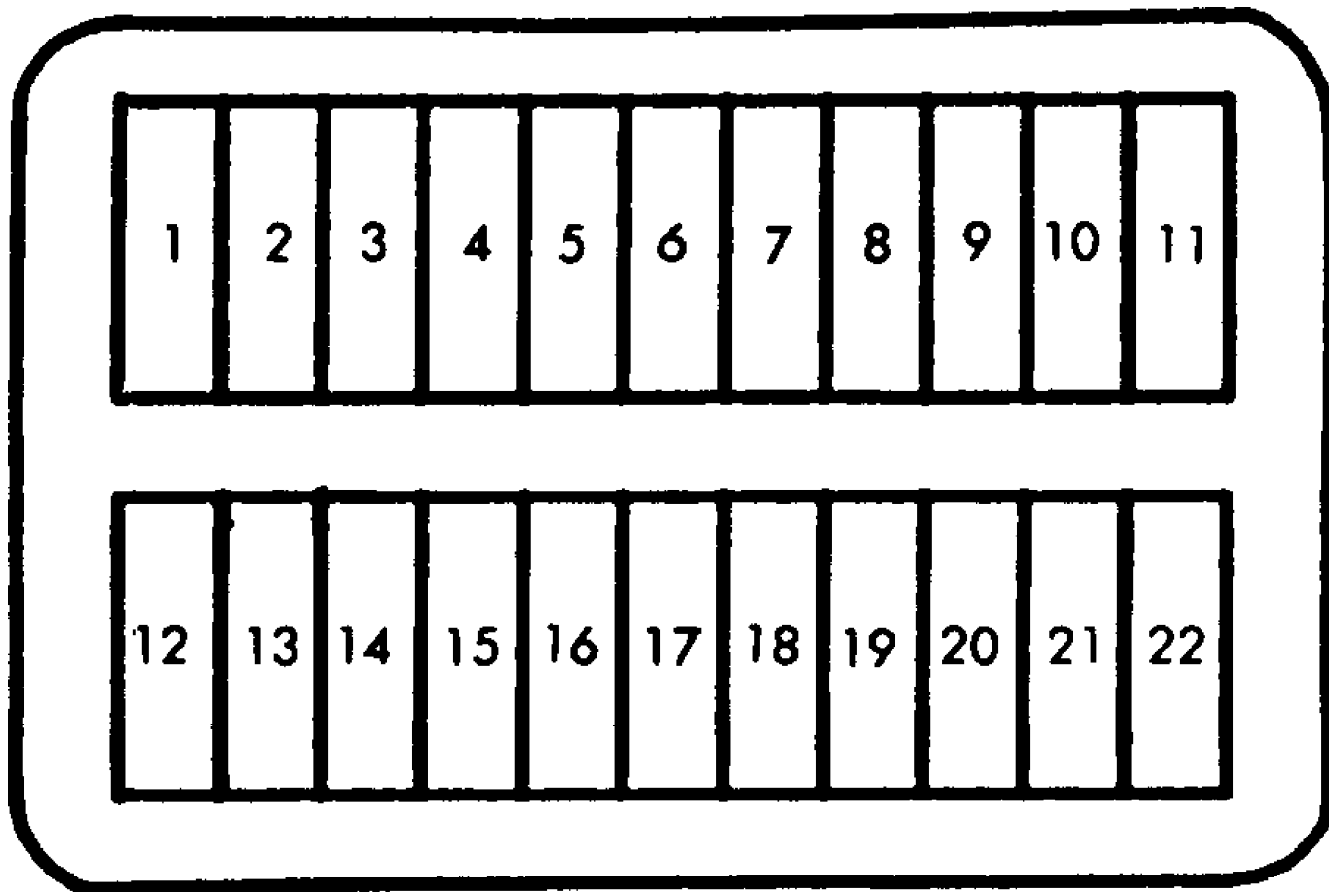


93H45424

Fig. 4: Fuse Panel Identification (1987-90)
Courtesy of Nissan Motor Co., U.S.A.

- 1 - 10 Amp
Shift Lock System (1990 A/T), Key-In Switch (1990 A/T)
- 2 - 10 Amp
Clearance Lights, Taillights, Illumination Lights, License
Lights, Side Marker Lights
- 3 - 15 Amp
Cigarette Lighter, Clock (1987)
- 4 - 20 Amp
Blower Motor, A/C System
- 5 - 20 Amp
Blower Motor, A/C System
- 6 - 10 Amp
Radio, Rear Wiper & Washer (Gasoline)
- 7 - 20 Amp
Front Wiper & Washer
- 8 - 10 Amp
Fuel Pump (1988-90)
- 9 - 20 Amp
ECCS System
- 10 - 20 Amp
Radiator Fan, Bulb Check Relay, ECC System (1987)
- 11 - 10 Amp
Gauges, Rear Defogger, Warning Lights, Back-Up Lights, Turn
Signal Lights, Check Connector & Inhibitor Relay (Gasoline),
Automatic Seat Belt Control System (1989), Shift Lock System
(1990 A/T)
- 12 - 20 Amp
Rear Defogger
- 13 - 20 Amp
Rear Defogger
- 14 - 15 Amp
Left Headlight
- 15 - 15 Amp
Right Headlight
- 16 - 10 Amp
Fan Switch (1988-90)
- 17 - 10 Amp
Hazard Warning
- 18 - 10 Amp
Horn
- 19 - 15 Amp
Stoplights, Key-In Switch, Glow Control System (Diesel),
Shift Lock System (1990 A/T)
- 20 - 10 Amp
Interior Lights, Luggage Compartment Light, Radio,
Illumination Control Switch, Automatic Seat Belt Control
System (1989-90)
- 21 - 20 Amp
Door Lock Timer (1989-90)
- 22 - 20 Amp
A/C & Condenser Fan

FUSE PANEL IDENTIFICATION (1991-94)



93H45424

Fig. 5: Fuse Panel Identification (1991-94)
 Courtesy of Nissan Motor Co., U.S.A.

Fuse & Circuit Breaker Identification

- 1 - 10 Amp
Hazard Warning Light
- 2 - 15 Amp
Front Foglight, Stoplight
- 3 - 10 Amp
Time Control System, A/T Shift Lock System
- 4 - 10 Amp
Interior Light, Trunk Light, Luggage Room Light, Meter,
Clock, Time Control System, Warning Buzzer, 2-Point Motorized
Automatic Seat Belt System, 3-Point Fixed Automatic Seat Belt
System, Audio, ECC (Cruise) System, Air Bag System
- 5 - 10 Amp
Air Conditioner
- 6 - 10 Amp
Taillight, Side Marker Light, Clearance Light, License Light,
Illumination Light, Meter, Time Control System
- 7 - 15 Amp
Stoplight, High-Mounted Stoplight, ASCD, A/T Shift Lock
System
- 8 - 10 Amp
Inhibitor Relay, Bulb Check Relay, Anti-Lock Brake System,
Radiator Fan, ECCS System
- 9 - 15 Amp

- 10 - 20 Amp
Fuel Pump
L Rear Window Defogger
- 11 - 20 Amp
L Rear Window Defogger
- 12 - 10 Amp
A/T Shift Lock System, Meter, Warning Lights, Back-Up Lights,
Daytime Light Control System, Rear Window Defogger
- 13 - 10 Amp
Turn Signal Light
- 14 - 10 Amp
Time Control System, Air Conditioner, Power Window System,
2-Point Motorized Automatic Seat Belt System, Door Lock
System, Cruise Control
- 15 - 10 Amp
Air Bag System
- 16 - 15 Amp
Cigarette Lighter
- 17 - 10 Amp
Door Mirror, Rear Wiper & Washer, Air Conditioner
- 18 - 20 Amp
Front Wiper & Washer
- 19 - 10 Amp
Audio Illumination Light, Meter, Clock, ECCS System
- 20 - 10 Amp
Daytime Light Control System, ECCS System
- 21 - 15 Amp
L/R Blower Motor
- 22 - 15 Amp
L/R Blower Motor