Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Nissan 240SX

1992 Nissan 240SX Owner's Manual

Official Operating and Maintenance Instructions

Introduction

This manual provides comprehensive information regarding the operation, maintenance, and care of your 1992 Nissan 240SX. To ensure safe and enjoyable driving, please read this manual thoroughly and keep it in your vehicle for future reference. Familiarity with the contents will help you understand the features and functions of your vehicle, promoting optimal performance and longevity.

Vehicle Setup and Initial Familiarization

Before operating your Nissan 240SX, it is important to familiarize yourself with its basic controls and features. This section covers initial adjustments and checks.

Seat and Steering Wheel Adjustment

- **Seat Position:** Adjust the seat forward or backward using the lever located under the front of the seat. Recline the seatback using the knob or lever on the side. Ensure a comfortable and safe driving position with clear visibility and easy access to pedals and controls.
- **Steering Wheel:** Adjust the steering wheel tilt by pulling the lever located on the steering column downwards, setting the desired height, and then pushing the lever back up to lock it in place.

Mirror Adjustment

- **Inside Rearview Mirror:** Adjust manually to provide a clear view of the area directly behind the vehicle.
- **Outside Rearview Mirrors:** Use the control switch on the driver's door panel to adjust the left and right mirrors for optimal side and rear visibility.

Safety Belt Usage

Always wear your safety belt and ensure all passengers are properly restrained. Adjust the shoulder belt height for comfort and effectiveness.

Operating Your Vehicle

This section details the procedures for starting, driving, and stopping your Nissan 240SX, along with the operation of various vehicle systems.

Starting the Engine

1. Ensure the parking brake is engaged.
2. For manual transmission, depress the clutch pedal fully. For automatic transmission, ensure the shift lever is in 'P' (Park) or 'N' (Neutral).
3. Insert the key into the ignition switch and turn it to the 'START' position. Release the key once the engine starts.

Driving

- **Automatic Transmission:** Depress the brake pedal, move the shift lever to 'D' (Drive), release the parking brake, and gradually depress the accelerator pedal.
- **Manual Transmission:** Depress the clutch pedal, move the shift lever to 1st gear, release the parking brake, and gradually release the clutch while simultaneously depressing the accelerator pedal.

Lights and Wipers

- **Headlights:** Rotate the stalk on the left side of the steering column to turn on parking lights or headlights.
- **Windshield Wipers:** Operate the lever on the right side of the steering column to control wiper speed and washer fluid.

Climate Control System

Use the controls on the center console to adjust fan speed, temperature, and air distribution for heating, ventilation, or air conditioning.

Maintenance

Regular maintenance is crucial for the performance, safety, and longevity of your Nissan 240SX. Adhere to the recommended service schedule.

Scheduled Maintenance

Refer to the separate 'Service and Maintenance Guide' for detailed service intervals and required inspections. Key items include:

- Engine oil and filter change
- Tire rotation and inspection
- Brake system inspection
- Fluid level checks (coolant, brake fluid, power steering fluid, washer fluid)
- Air filter replacement

Tire Care

Maintain correct tire pressure as specified on the tire placard (usually located on the driver's side door jamb). Regularly inspect tires for wear and damage.

Cleaning Your Vehicle

- **Exterior:** Wash regularly with mild automotive soap and water. Wax periodically to protect the paint finish.
- **Interior:** Vacuum carpets and upholstery. Wipe down surfaces with a suitable interior cleaner.

Troubleshooting Common Issues

This section addresses common operational issues you might encounter and provides basic troubleshooting steps.

Engine Will Not Start

- **Check Battery:** Ensure battery terminals are clean and tight. If the battery is dead, jump-start the vehicle.
- **Fuel Level:** Verify there is sufficient fuel in the tank.
- **Ignition System:** Ensure the key is fully inserted and turned correctly.

Warning Lights Illuminated

If a warning light illuminates on the instrument panel, consult the 'Instrument Panel and Warning Lights' section of this manual for specific actions. Do not ignore warning lights.

Flat Tire

Refer to the 'Emergency Procedures' section for instructions on how to safely change a flat tire using the spare tire and tools provided with your vehicle.

Specifications

Key technical specifications for the 1992 Nissan 240SX.

Category	Specification
Engine Type	KA24DE 2.4L DOHC 16-valve 4-cylinder
Displacement	2398 cc (2.4 L)
Horsepower	Approximately 155 hp
Torque	Approximately 160 lb-ft
Fuel Tank Capacity	Approx. 15.9 US gallons (60 liters)
Overall Length	Approx. 179.7 inches (4565 mm)
Overall Width	Approx. 66.5 inches (1690 mm)
Overall Height	Approx. 50.8 inches (1290 mm)
Wheelbase	Approx. 97.4 inches (2475 mm)
Curb Weight	Approx. 2700-2800 lbs (1225-1270 kg) depending on trim

Note: Specifications may vary slightly based on specific trim levels and regional variations.

Warranty and Support

For detailed information regarding your vehicle's warranty coverage, please refer to the separate 'Warranty Information Booklet' provided with your vehicle. This booklet outlines the terms, conditions, and duration of your Nissan warranty.
For technical assistance, service appointments, or genuine Nissan parts, please contact your authorized Nissan dealer. They are equipped with trained technicians and specialized tools to provide the best care for your vehicle.
You can also visit the official Nissan website for general information and to locate a dealer near you:www.nissanusa.com

© 1992 Nissan Motor Corporation. All rights reserved.
This manual is intended for informational purposes only and does not supersede any local laws or regulations.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B000FCIS20

More documents and user manuals: **https://manuals.plus/**