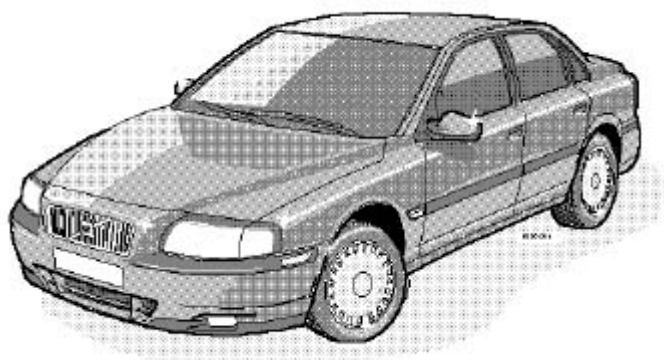




2000 VOLVO S80

This manual deals with the operation and care of your Volvo.

This manual deals with the operation and care of your Volvo



Welcome to the world-wide family of Volvo owners. We trust that you will enjoy many years of safe driving in your Volvo, an automobile designed with your safety and comfort in mind. To help ensure your satisfaction with this vehicle, we encourage you to familiarize yourself with the equipment descriptions, operating instructions and maintenance requirements/recommendations in this manual. We also urge you and your passengers to wear seat belts at all times in this (or any other) automobile. And, of course, please do not operate a vehicle if you may be affected by alcohol, medication or any impairment that could hinder your ability to drive.

Your Volvo is designed to meet all applicable safety and emission standards, as evidenced by the certification labels attached to the driver's door opening and on the left wheel housing in the engine compartment.

For further information please contact your retailer, or:

In the USA:

Volvo Cars of North America

Customer Relations

P.O. Box 914

Rockleigh, New Jersey 07647-0914 800-663-8255

800-458-1552

In Canada:

Volvo Canada Ltd.

175 Gordon Baker Road

Willowdale, Ontario M2H 2N7

We also invite you to visit our Home Page on the Internet at:

<http://www.volvocars.com>

Contents



Contents

[Chapter 1 - Safety](#)

[Chapter 2 - Instruments, switches and controls](#)

[Chapter 3 - Climate control system](#)

[Chapter 4 - Interior](#)

[Chapter 5 - Keys, Locks, Alarm](#)

[Chapter 6 - Starting and driving](#)

[Chapter 7 - Wheels and tires](#)

[Chapter 8 - Maintenance/Servicing](#)

[Chapter 9 - Specifications](#)

[Chapter 10 - Audio systems](#)

[HomeLink® Universal Transceiver \(option\)](#)

[Index](#)

© 1998 Volvo Cars of North America Inc.

General information

Shiftlock

When your car is parked, the gear selector is locked in the (P)ark position. To release the selector from this position, turn the ignition key to position II (or start the engine), depress the brake pedal, press the button on the front side of the gear selector and move the selector from (P)ark.

Keylock

This means that when you switch off the ignition, the gear selector must be in the (P)ark position before the key can be removed from the ignition switch.

Anti-lock Brake System (ABS)

The ABS system in your car performs a self-diagnostic test when the vehicle first reaches the speed of approximately 12 mph (20 km/h). The brake pedal will pulsate several times and a sound may be audible from the ABS control module. This is normal.

Fuel tank cover The fuel tank cover, located on the right rear fender, is connected to your car's central locking system. The driver's door must be unlocked before the fuel tank cover can be opened.

Fuel filler cap

After refueling, close the fuel filler cap by turning it clockwise until it *clicks* into place. If this cap is not closed tightly or if the engine is running when the car is refueled, the Malfunction Indicator Lamp ("Check Engine" light) may indicate a fault.

Important

Before you operate your car for the first time, please familiarize yourself



Co-browse

IN information on [page 62](#). You should also be familiar with the information in the first three chapters of this manual.

Information contained in the balance of the manual is extremely useful and should be read after operating the vehicle for the first time.

The manual is structured so that it can be used for reference. For this reason, it should be kept in the car for ready access.

Do not export your Volvo to another country before investigating that country's applicable safety and exhaust emission requirements. In some cases it may be difficult or impossible to comply with these requirements. Modifications to the emission control system(s) may render your Volvo not certifiable for legal operation in the U.S., Canada and other countries.

All information, illustrations and specifications contained in this manual are based on the latest product information available at the time of publication. Please note that some vehicles may be equipped differently, depending on special legal requirements and that optional equipment described in this manual may not be available in all markets.

Volvo reserves the right to make model changes at any time, or to change specifications or design, without notice and without incurring obligation.

Volvo and the environment

Volvo is committed to the well being of our customers. As a natural part of this commitment, we care about the environment in which we all live. Caring for the environment means an everyday involvement in reducing our environmental impact.

Volvo's environmental activities are based on a holistic view, which means we consider the overall environmental impact of a product throughout its complete life cycle. In this context, design, production, product use, and recycling are all important considerations.

In production, Volvo has partly or completely phased out several chemicals including freons, lead chromates, naphthanates, asbestos, mercury and cadmium; and reduced the amount of chemicals used in our plants 50% since 1991.

In use, Volvo was the first in the world to introduce into production a three-way catalytic converter with a Lambda sond, now called oxygen sensor, in 1976. The current version of this highly efficient system reduces emissions of harmful substances (CO, HC, NOx) from the exhaust pipe by approximately 95% and the search to eliminate the remaining emissions continues. Volvo is the only automobile manufacturer to offer CFC-free retrofit kits for the air conditioning system for all models as far back as the M/Y 1975 240. Advanced electronic engine controls, refined purification systems and cleaner fuels are bringing us closer to our goal.



EMAIL



CALL



WRITE



CHAT



FAQ

Lifestyle Collections

Recall Information

Accessories

Register Your Volvo



Co-browse



V O L V O



Co-browse