



Silver Shadow four-door Sedan





1. The Silver Shadow is the first Rolls-Royce to have monocoque construction. Its body and chassis are all in one piece. This has four important advantages.

Interior room is greater. Although the Silver Shadow is shorter, narrower and lower than its predecessor, it has more room inside for passengers and luggage.

Monocoque construction is much stronger and stiffer than a separate body and chassis. There are no connecting bolts to squeak or rattle. Directional stability and handling are improved because the frame does not flex on rough roads or during hard cornering, and it has a lower center of gravity.

The monocoque body/chassis unit can be more

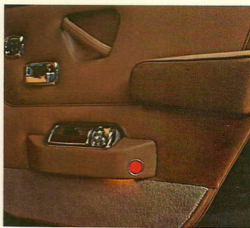


thoroughly protected against corrosion. Rolls-Royce submerges the entire assembly in a vat of corrosion-inhibiting chemicals.

All doors are susceptible to internal corrosion because of condensation, and because moisture may get in through the window frames. Those on the Silver Shadow are made of aluminum alloy, internally braced like airplane wings for perfect rigidity. For the sake of lightness, the hood and trunk lid are also of aluminum alloy.

2. Both rear seats have vanity mirrors. Ladies may check their appearance before emerging.

3. The floor carpets are of wool, individually cut and fitted for each car. They are not cemented to the floor; you can simply snap them out for dry cleaning. Loose lamb's wool rugs are available as



an optional extra.

4. The rear doors have childproof locks. When you push down the button in the window ledge, the inside and outside door handles are inoperative. You may order similar locks for the front doors.

5. Interior lighting is comprehensive. Instrument lights, of course, with a three-position switch controlling brightness. A map light. Twin courtesy lights in the front compartment, which come on when any door is opened.

Each rear seat passenger has his own high-intensity reading lamp. The same fixture has another bulb for general illumination.

The armrest of each rear door has two lights that come on when the door is opened. One is a



white light that illuminates the door sill and the ground. The other is a red light that faces the rear of the car and warns oncoming traffic that a door is open.

6. The luggage compartment is lined with pile carpet. If you like, you can have it fitted with luggage, seven matching suitcases especially tailored for the Silver Shadow by Antler's of London.

7. A comprehensive tool kit that includes six spare light bulbs is supplied with the car. The tools are bedded in foam so they won't rattle.

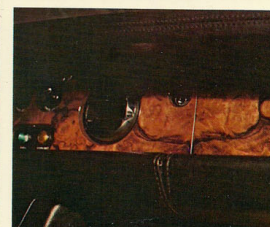
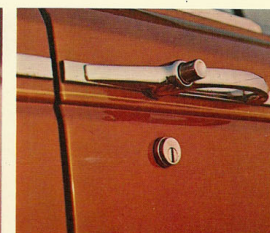
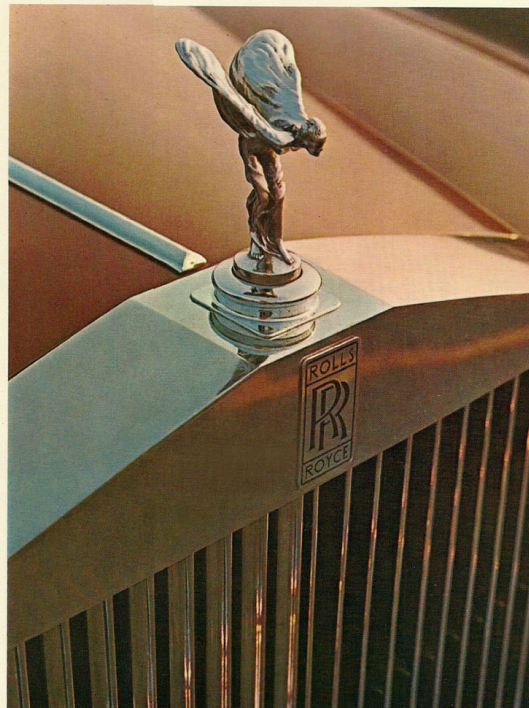
8. There are seventeen standard color options: black, white, sand, sable, a very rich dark brown called Astrakhan, two shades of red, three shades of grey, three of green and four of blue. You can order any combination of any two colors without



extra charge. For a small extra charge you can have any color you like, but you must allow four weeks extra time so the paint laboratory can test your color choice for durability.

9. Leather upholstery is standard. It's available in grey, black, red, tan, light blue, scarlet or beige. If you can wait four weeks, you can have your Silver Shadow upholstered in any material you choose.

10. The price of the Silver Shadow four-door Sedan is \$19,600, and includes as standard equipment power-assisted brakes, power-assisted steering, air conditioning and an AM-FM radio with dual speakers front and rear.



11. Standard specifications:

Engine:

380.5 cubic inch aluminum alloy V-8. Compression ratio 9:1. Overhead valves with hydraulic self-adjusting tap-pets. Full-flow oil filtration. Twin electric fuel pumps. Twin carburetors. Automatic choke.

Transmission:

Fully automatic three-speed with torque converter. Overriding hand and kick-down controls.

Brakes:

Disc brakes to all wheels. Two single calipers to each front disc, one dual caliper to each rear disc. Three independent footbrake systems, plus mechanical handbrake system. Brake pressure control valve for rear wheels.

Suspension:

Full independent suspension on all four wheels.

Steering:

Recirculating ball with power assist. Overall ratio 19.32:1. Four turns lock to lock. Turning circle 38 feet.

Electrical:

Alternator. Twelve volt, negative ground. Maximum

output 45 amps at 13.5 volts. Battery: 11-plate 12-volt 61-amp-hour.

Body:

Steel monocoque body; aluminum alloy doors, hood, trunk lid. Luggage capacity 22 cubic feet. Leather upholstery. Wool carpets. Electrical operation of gear selection, front seat adjustment, windows, rear-window defroster, radio aerial, windshield wipers and washer, gasoline filler flap. Dual fresh air ventilation and air conditioning are standard equipment.

Dimensions:

Wheelbase: 119.5 inches
Track: 57.5 inches front and rear
Length: 203.5 inches
Width: 71 inches
Height: 58¾ inches
Road clearance: 6½ inches
Weight: approximately 4,700 pounds
Capacities: Fuel 29 U.S. gallons
Coolant 33½ U.S. pints
Crankcase 17½ U.S. pints

