

Seat adjustment for proper driving position is extremely important both for comfort and safety. Front seats can be adjusted through an extraordinary range of positions to help ensure that the driver and passenger stays comfortable, alert and refreshed - even after many hours on the road.

Back discomfort diminishes driving pleasure. Front seats offer an orthopedically designed lumbar support mechanism. Easily adjustable through a range of soft through firm, it permits the driver or passenger to tailor the amount of back support to their personal needs.

Electrically heated sealing elements can be switched on to warm the seat and backrest when the interior temperature drops below 50 F (10 C)

*Optional (standard Canada)





Active Safety Features



In slippery conditions, the locking differential* transfers power to the drive wheel with the greatest traction. Thus, if one drive wheel is slipping, the power goes to the wheel with the better grip.



The supplemental lighting reflects Volvo's strong belief in the importance of being seen as well as seeing clearly. A high intensity rear fog light helps make your vehicle more visible to drivers following in bad weather. Front fog lights spread low broad beams of light for improved visibility in inclement weather.

Daytime Running lights are standard. Volvo, as a leader in automotive safety innovation, strongly believes that daytime running lights represent an opportunity to enhance the visibility of Volvos to others on the road.

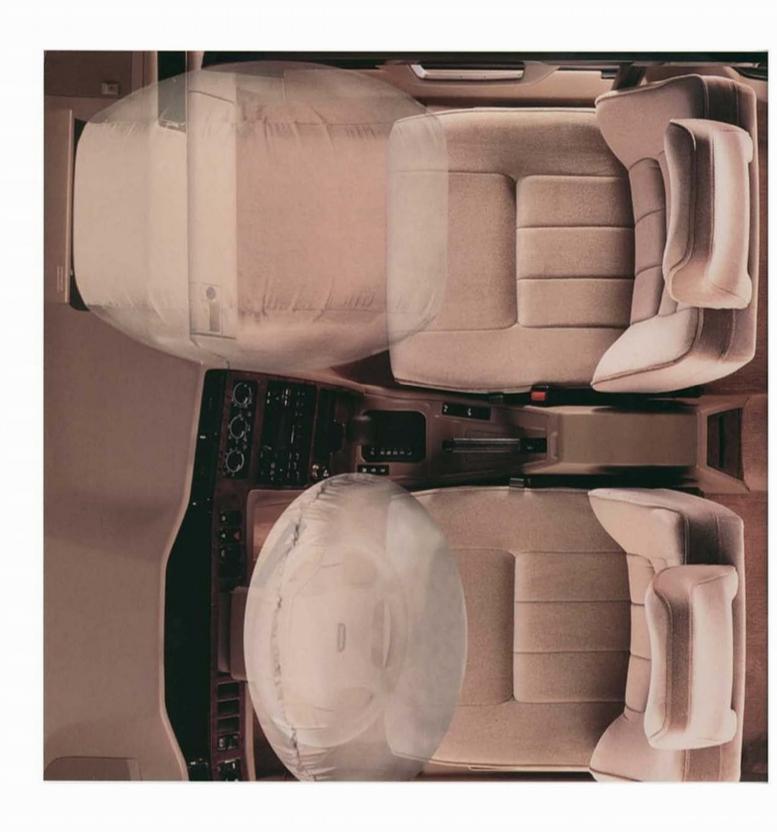


Headlight wiper/washers help maintain headlamp efficiency by removing road dirt. They operate automatically with activation of the windshield washer feature.

Three-channel ABS is designed to help assure that steering control is maintained even under the most severe braking conditions on varying road surfaces.



S90/V90



Engines	Transmissions	Dimensions & Weights	
2.9 liter, double overheadcam, all alloy, 24-valve,6-cylinder with Bosch Motronic	4-speed electronically- controlled automatic with lock-up torque converter and	Wheelbase	109.1 in. 277.0 cm.
4.4 On-Board Diagnostics, fuel injection, distributorless ignition with knock sensor system	selectable shift modes (Economy/Sport/Winter)	Overall length, 590 191.7 in. 487.1 cm. V90 191.4 in. 486.1 cm.	
Horsepower (SAE net): 181 @ 5200 rpm	Wheels and Tires	Overall height, 590 56.0 in. 142.2 cm. V90 57.6 in. 145.0 cm.	
Torque (ft/lbs., SAE net): 199 @ 4100 rpm	6.5 x 16 inch Alloy wheels (590) 205/55VR-16 All-season tires	Overall width	68.9 in. 175.0 cm.
Fuel grade: 91 pump octane recommended	6 x 15 inch Alloy wheels (V90) 195/65HR-15 All-season tires	Front track	59.1 in. 150.2 cm.
Fuel capacity: 21.0 US gallons (80 liters)	Steering Power-assisted rack and pinion	Rear track	59.7 in. 151.5 cm.
Suspension	31.8 ft. turning circle (9.7 m) 3.5 turns, lock to lock	Curb weights	3461-3611 lbs. 1570-1637 kg.
Front: MacPherson strut with coil springs, forged aluminum lower link arms, hydraulic shock absorbers,	Brakes	Towing capacity	3300 lbs. 1500 kg.
23 mm stabilizer bar Rear:	Four-wheel, power-assisted disc brakes	Trunk capacity	16.6 cu ft. 0.49m ³
Multilink independent rear suspension with cast aluminum sub-frame, Transverse composite leaf spring, Gas shock absorbers, 18 mm stabilizer bar (590), 16 mm stabilizer bar (V90) and locking differential*	Ventilated front discs		
	Front and rear pressure proportioning valves	Cargo capacity seat up (V90)	39.3 cu ft. 1.1 m ³
	Anti-lock braking system (ABS)	Cargo capacity	74.9 cu ft.
	Separate, self-adjusting rear-wheel	seat down (V90)	21 m ³

Separate, self-adjusting rear-wheel

drum parking brakes

Standard in Canada

seat down (V90)

2.1 m³

