

PRELIMINARY TECHNICAL SPECIFICATIONS

New Chrysler Sebring Saloon (Outside North America)

The information shown is based on data available at the time of publication (September 15, 2006) and is subject to change without notice. Specifications are valid for Europe and may vary in other markets.

General Information

Body Style	Four-door sedan
Assembly Plant	Sterling Heights, Michigan, USA

Engines

2.0-litre Petrol World Engine

Availability	Standard on Sebring Touring and Limited
Type and Description	Four cylinders in line, tuned intake manifold with electronic Active Charge Motion Control valves, dual counter-rotating balance shafts, dual Variable Valve Timing (VVT)
Displacement	2.0 litres (1998cc / 121.9 cu. in.)
Bore x Stroke	86mm x 86mm (3.39 in. x 3.39 in.)
Compression Ratio	10.5:1
Maximum Power (estimated)	112 kW (152 hp DIN) @ 6400 rpm
Maximum Torque (estimated)	190 Nm (140 lb.-ft.) @ 5000 rpm
Emission Class	Euro 4

2.4-litre Petrol World Engine

Availability	Optional on Sebring Touring and Limited
Type and Description	Four cylinders in line, tuned intake manifold with electronic Active Charge Motion Control valves, dual counter-rotating balance shafts, dual VVT
Displacement	2.4 litres (2360cc / 144 cu. in.)
Bore x Stroke	88mm x 97mm (3.46 in. x 3.82 in.)
Compression Ratio	10.5:1
Maximum Power (estimated)	127 kW (173 hp DIN) @ 6000 rpm
Maximum Torque (estimated)	224 Nm (165 lb.-ft.) @ 4400 rpm
Emission Class	Euro 4

2.0-litre Turbo Diesel Engine

Availability	Optional on Sebring Touring and Limited
Type and Description	Four cylinders in line, turbocharged
Displacement	2.0 litres (1968cc / 120 cu. in.)
Bore x Stroke	81mm x 95.5mm (3.19 in. x 3.76 in.)
Compression Ratio	18:1
Maximum Power (estimated)	103 kW (140 hp DIN) @ 4000 rpm
Maximum Torque (estimated)	310 Nm (229 lb.-ft.) @ 1750 rpm
Emission Class	Euro 4

Transaxles

Four-speed Automatic

Availability	Standard with 2.4-litre petrol engine
Description	40TES/41TES: Four-speed, overdrive, adaptive electronic control, electronically modulated converter clutch, Auto Stick

Five-speed Manual

Availability	Standard with 2.0-litre petrol engine
Description	MP T355: Five-speed, overdrive, synchronised in all forward ratios, cable-operated, three-plane shifter

Six-speed Manual

Availability	Standard with 2.0-litre turbo diesel engine
Description	Aisin BG6: Six-speed, overdrive, synchronised in all ratios, cable-operated, four-plane shifter with reverse lockout ring

Drivetrain

Front-wheel Drive	Standard with all engines
-------------------	---------------------------

Chassis and Running Gear

Front Suspension	Independent MacPherson strut, coil spring over gas-charged shock absorbers, stabiliser bar
Rear Suspension	Multi-link independent with coil springs, link-type stabiliser bar, gas-charged shock absorbers and

Steering Type	isolated rear suspension cradle Speed-proportional, power rack-and-pinion
Wheels and Tyres (standard fit)	Touring: 17 in. x 6.5 in. with P215/60R17 three-season performance tyres Limited: 18 in. x 7 in. with P215/55R18 three-season performance tyres
Brakes	Four-wheel disc brakes with ABS

Dimensions and Accommodations

Dimensions are in millimetres (inches) unless otherwise noted.

Overall Length	4842 (190.6)
Overall Width	1808 (71.2) without mirrors
Overall Height	1498 (59)
Wheelbase	2765 (108.9)
Track, Front	1570 (61.8)
Track, Rear	1570 (61.8)
Seating Capacity	Two front, three rear
Cargo Compartment Volume	385 litres (13.6 cu. ft.), SAE standard

#