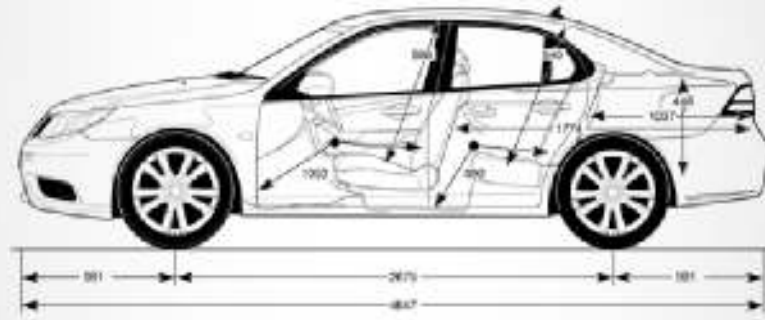


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[1.8t 150 hp Aut-5](#)
[1.8t 150 hp Man-6](#)
[1.8t Biopower 175 hp Aut-5](#)

Engine specifications

[> View engine curve](#)
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	1.8t 150 hp Aut-5	1.8t 150 hp Man-6	1.8t Biopower 175 hp Aut-5
Engine fuel type	Petrol	Petrol	Petrol/Ethanol
Cylinders	4	4	4
Drive train	Front wheel drive	Front wheel drive	Front wheel drive
Transmission	Automatic 5-speed	Manual 6-speed	Automatic 5-speed
Displacement (dm ³)	1998	1998	1998
Bore/Stroke (mm)	86 / 86	86 / 86	86 / 86
Compression ratio	9.5:1	9.5:1	9.5:1
Max boost pressure (bar)	0.5	0.5	1.1
Max. Power (kW at r/min)	110 @ 5500	110 @ 5500	129 @ 5500
Max. Power (hp at r/min)	150 @ 5500	150 @ 5500	175 @ 5500
Max. Torque (Nm at r/min)	240 @ 2000-3500	240 @ 2000-3500	265 @ 2500-3500
Recommended fuel (octane)	95	95	95 or E85
Minimum fuel (octane)	91	91	91 or E85
Top speed (km/h)	210	210	210
0-100 km/h (sec)	10.7	9.5	9.4
80-120 km/h fifth gear (sec)	N/A	14.4	N/A
Fuel consumption (l/100 km)*	11.9 / 6.5 / 8.5	10.7 / 5.5 / 7.4	11.9 / 6.5 / 8.5
CO ₂ emissions (g/km)*	285 / 157 / 205	253 / 131 / 177	285 / 157 / 205
Engine description	Aluminium cylinder head and block. Turbocharger, intercooled. DOHC, 16-valve. Balancer shafts. Saab Trionic 8. *City/highway/Combined driving cycle, according to the 1999/100 EC directive.	Aluminium cylinder head and block. Turbocharger, intercooled. DOHC, 16-valve. Balancer shafts. Saab Trionic 8. *City/highway/Combined driving cycle, according to the 1999/100 EC directive.	Aluminium cylinder head and block. Turbocharger, intercooled. DOHC, 16-valve. Balancer shafts. Saab Trionic 8. *City/highway/Combined driving cycle, according to the 1999/100 EC directive. There are as yet no agreed EC directives governing the measurement of fuel consumption and CO ₂ emissions when driving on E85 bioethanol fuel, therefore figures shown refer to driving on petrol.

Measurements

Luggage compartment	461 dm ³ (VDA)
Fuel tank capacity	58 liters; exception for Biopower and XWD 61 liters.
Max trailer load	1500-1600 kg (braked), 750 kg (unbraked)
Payload	Max 450 kg
Max roof load	100 kg

Kerb weight	1425 1690 kg (EU)
Distribution	XWD: 57/43%; FWD: 60/40% (front/rear)
Max total weight	1980-2090 kg depending on specification
Seating capacity	5
Drive train	All engines front, transversely-mounted, Hydraulically-damped. Front wheel drive or All wheel drive (Saab XWD).
Manual transmissions	6 speed manual transmissions.
Automatic transmissions	5 and 6-speed automatic transmissions available with Saab Sentronic manual selection, steering wheel buttons optional
Brakes	Hydraulic, dual circuit, vacuum booster. ABS, TCS, MBA, EBD, CBC.
Steering	Rack and pinion, hydraulic power assistance. Electro-hydraulic for diesel variants. Turning circle wall to wall: XWD 12,2 m; FWD 11,9 m. Turning circle curb to curb: XWD 11,7 m; FWD 11,4 m.
Suspension	Front: MacPehrson struts and gas shock absorbers. Anti-roll bar. Hydroformed sub-frame. Rear: Indep, fourlink, incl. toe-link, Coil springs. Gas shock absorbers. Anti-roll bar. Sub-frame.