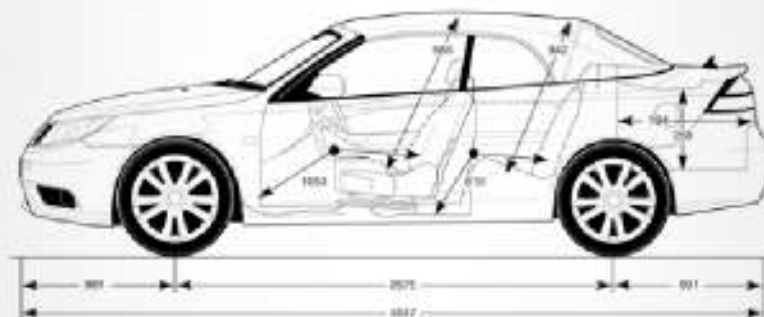


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1.8t 150 hp Aut-5



1.8t 150 hp Man-6



1.8t Biopower 175 hp Aut-5



Engine specifications

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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)	200	205	210
0-100 km/h (sec)	11,5	10,5	10,1
80-120 km/h fifth gear (sec)	N/A	15,7	N/A
Fuel consumption (l/100 km)*	13,4 / 7,6 / 9,7	11 / 5,9 / 7,8	13,4 / 7,6 / 9,7
CO ₂ emissions (g/km)*	320 / 182 / 233	262 / 141 / 186	320 / 182 / 233
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 dr

Measurements

Luggage compartment	Volume 352 dm ³ VDA; 235 dm ³ VDA with top down. The luggage compartment expands automatically when the top is raised.
Fuel tank capacity	58 liters; exception for Biopower 61 liters.
Max trailer load	1600 kg
Payload	380kg
Kerb weight	1595-1765 kg depending on specification

Distribution	59/41% (front/rear)
Max total weight	2040-2140 kg depending on specification.
Seating capacity	4
Drive train	All engines front, transversely-mounted, Hydraulically-damped. Front wheel drive.
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: 11,9 m. Turning circle curb to curb: 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.