

TECHNICAL DATA

Type: SAAB-93

Body: Sedan, 2 doors, self-supporting steel body.

Engine: Three-cylinder, two-stroke engine with water cooling. Cylinder volume: 748 c.c. Bore: 66 mm. Stroke: 72.9 mm. Compression ratio: 7.3 to l. Gross output according to SAE: 38 HP at 5000 r.p.m.

Gear box: Three forward speeds and one reverse. Synchronization between second and third speed. Free wheel, which can be locked from the driver's seat.

Fuel system: Down-draught carburetor. Electric fuel pump. The fuel tank is fitted at the rear of the car. Capacity: $9^{1}/_{2}$ US gallons (36 liters).

Cooling system: Water cooling with pump circulation. Fan, thermostat. Capacity: 7 quarts (6.5 liters).

Suspension: Coil springs, transverse links mounted in rubber, telescopic shock absorbers, stabilizer bar.

Brake system: Hydraulic four wheel brakes. Mechanical hand brake.

Tires: Tubeless tires 5.00 × 15".

Electrical equipment: Voltage: 12 volts.

Exhaust system: Silencers at the front and the rear of the car.

Steering: Type: rack and pinion. Gear ratio 14:1.



Dimensions and weights:

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Overall length over bumpers	13' 2"	4010	mm
Overall width	5' 2"	1570	,,
Overall height, empty	4' 10"	1470	,,
Ground clearance, with service weight of 1960			
lbs. (890 kilos) about	71/2"	190	,,
Track, front and rear		1220	,,
Wheelbase	8' 2"	2488	,,
Turning radius	18'	5.5	m
Weight empty (without fuel and water)	1735 lbs.	787	kg
Weight empty (with fuel, water, tools and spare			
wheel)	1806 ,,	820	**
Luggage space	12 cu. ft.	300	dm^3