This Station Wagon is spacious and versatile. Its roomy interior combines passenger car comfort with the load carrying capacity of a small truck. It is economical and hard wearing in both functions. As a passenger car, it seats five adults comfortably, luggage space is generous. A few simple adjustments convert it into a two seater with a load 72" deep, 34" high, 50" wide. The rear opening divides horizontally; the upper half may be opened from the inside. The rear compartment floor is low for ease of loading and unloading. Fragile or light packages are protected by a durable, attractive textile floor mat. The interior is completely lined with practical and smart leatherette.

Wide doors give easy access to the elegant interior. Luggage space is easily accessible through rear side doors.

B 18 D engine
Four-cylinder, overhead valves, free-bearing crankcase
Bore ............... 3.39"
Stroke ............... 3.56"
Capacity ........... 199 cu.in.
Compression ratio .... 8.1:1
Max. output ....... 50 b.h.p. (SAE) at 5200 r.p.m.
Max. torque ........ 105 lb. ft. (SAE) at 3000 r.p.m.
Carburetors ........ Two SU H4
Fullflow oil filter.

Cooling system
Hyper-active radiator. Thermostat-controlled water circulation with bypass valve.

Battery
Voltage .................. 12 V
Capacity ............... 80 amp. hours.

Generator
Fan-cooled with automatic voltage control.
Effect ................. Max. 300 W

Starter motor
Output ................. 1 b.p.
The starter switch is combined with the ignition switch and has an extra position in which all the electric equipment can be used when the engine is not running.

There is a tamper-proof armored cable between the ignition switch and the ignition coil.

Clutch
Hydraulically operated BV* single dry plate clutch.

Transmission
Four-speed, fully synchronized and silent racing transmission with a central floor shift lever.

Ratios: 1st ........ 3.15:1
2nd ........ 1.66:1
3rd ........ 1.30:1
4th ........ 1.00:1
Reverse ........ 3.25:1

Propeller shaft
Divided for vibration-free operation. The center bearing is mounted in rubber blocks to damp noise and vibration. Center ball bearing lubricated for life.

Rear axle
Hypoid type.
Ratio ............... 4.56:1

Steering gear
Cam and roller type.
Number of turns, left to right lock ......... 3 1/4
Turning circle ....... 33 ft. 10 in.

Front suspension
Independent suspension with coil springs and control arms carried in rubber bushings and ball joints. Stabilizer.

Rear suspension
Fixed longitudinal support arms, torque rods and track bar. Coil springs.

Shock absorbers
Double-acting, hydraulic, telescopic shock absorbers front and rear.

Wheels and tires
Pressed steel wheels — 4½" rims. All wheels balanced. Tubless 5.4x15" tires.

Footbrace

Fender brake friction area ........ 147 sq.in.

Handbrake
Operates separately on rear wheels. Handbrake lever located beside driving seat.

Body
Integral construction, all-welded steel body, fully rust-proofed by modern methods.

Fuel tank
Located at rear.
Capacity ............... 12 US gallons

Lighting equipment
Flasher directional signals front and rear with audible and visible warning signals. Combined stop and tail lamps. Reversing light incorporated in the tail lamps. The internal lighting goes on when either of the front doors are opened. Remote-controlled instrument lighting. Map-reading lamp.

Instrumentation
Combined instrument with speedometer, fuel gauge and water temperature gauge. Cigar lighter and trip meter. Warning lamps for charging, oil pressure, full headlamps, directional signals.

Miscellaneous equipment


Safetley belts
Standard equipment includes anchorage for front and rear seat safety belts.

Main dimensions and weight
Wheelbase ........ 109" front, 102" rear
Track, front ........ 51½"
Track, rear .......... 51½"
Overall length .... 173½"
Overall width ....... 63½"
Overall height .... 62½"
Ground clearance, unladen ........ 8½"
Ground clearance, with four passengers .......... 7" Curb weight .......... 2690 lb.

The factory reserves the right to modify prices, design and equipment.

Importers:

Distributors:

In Canada:
Volvo (Canada) Ltd., Head Office: 480 Comstock Road, Scarborough (Toronto), Ont. Branch Office: 1001 W. Georgia St., Vancouver 8, B. C.

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Kent Hortlund/Karl Eric Målberg 2006