122S a distinguished car for discerning people
Specifications:

**VOLVO 122 S**

**Type designation**

P 12244

**Engine**

Four-cylinder, overhead valve, type B16B

**Bore**

3.125”

**Stroke**

3.15”

**Capacity**

97 cu. in. (1.58 litres)

**Compression ratio**

8.2:1

**Output**

85 b.h.p. at 5,500 r.p.m.

**Torque**

77 lb.ft. at 3,500 r.p.m.

**Oil filter**

Fullflow

**Oil capacity inc. filter**

7½ US pints (8¼ Imp. pints)

**Carburetors**

Twin SU horizontal

**Clutch**

Single dry plate

**Friction surface**

52.7 sq. in.

**Operation**

Hydraulic

**Transmission**

Type M40, fully synchronized

**Number of gears**

Four forward, one reverse

**Gear ratios**

1st gear 3.13:1
2nd gear 1.99:1
3rd gear 1.36:1

**Propeller shaft**

Divided

**Center bearing**

Located in sound- and vibration-insulating rubber blocks. Bearing requires no servicing

**Rear axle**

Hypoid type. Axle shafts carried in taper roller bearings. Ratio 4.56:1. Oil capacity 2/3 US pints. (2¼ Imp. pints)

**Steering gear**

Cam and roller. Ratio 15.5:1

**Turning circle**

3½ turns of steering wheel lock to lock. Turning circle 32 ft.

**Directional signals**

Flashing type front and rear, visible and audible warning signals in instrument panel

**Courtesy light**

Switches in both front doors

**Instrumentation**

Padded instrument panel containing combined instrument with fuel gauge, temperature gauge, speedometer, mileage, and fuel gauge. Panel also contains warning lamps for battery charging, oil pressure, directional signals, headlamp beams. Rheostat-controlled instrument lighting

**Heater, defroster and fresh air system**

Controls grouped in center of instrument panel. Air intake in front of windshield

**Windshield wipers**

Double, two-speed electric wipers with automatic parking

**Sun visors**

Double padded sun visors

**Ashtrays**

One in instrument panel, one in each rear door

**Tools**

Complete tool set and jack

**Spare wheel**

Stowed vertically in side of luggage compartment

**Greasing**

Greasing and oil change only necessary after every 3,000 miles

**Wheelbase**

102.4”

**Overall length**

178.2”

**Overall width**

63.8”

**Height, unloaded**

59.3”

**Tread, front**

51.8”

**Tread, rear**

51.8”

**Ground clearance, unloaded**

7.9”

**Ground clearance, four passengers**

6.7”

**Kerb weight**

2,400 lb

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

Comfort

The Volvo 122S is a five-seater car with separate front seats. To get into a 122S is to feel the welcome of a car designed just for you, to appreciate the smartness of custom saddle-making skill.

AB VOLVO

SALES DEPARTMENT

GOTEBOG

SWEDEN

Distributors:

VOLVO DISTRIBUTING, INC.
452 Hudson Terrace, Englewood Cliffs, New Jersey

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AUTO IMPORTS, INC.
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