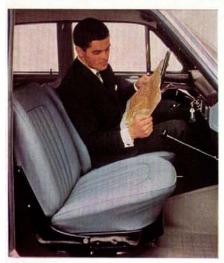


122S

a distinguished car for discerning people



Source: AB Volvo Göteborg, Sweden Kent H



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 deisgned just for you, to appreciate the smartness of custom saddle-making skill.



AB VOLVO

SALES DEPARTMENT

GÖTEBORG

SWEDEN

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

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

Oil Filter Fullflow

Oil capacity inc. filter 71/2 US pints (61/4 Imp. pints)

Carburetors

Twin SU horizontal

Clutch

Importers:

Single dry plate

452 Hudson Terrace, Englewood Cliffs,

New Jersey

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 4th gear 1:1 2nd gear 1.99:1 Reverse 3.55:1 3rd gear 1.36:1

Propeller shaft Divided

Center bearing

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

Rear axle

Hypoid type. Axle shafts carried in taper roller bearings. Ratio 4.56:1. Oil capacity 23/4 US pints (21/4 Imp. pints)

Steering gear

Cam and roller. Ratio 15.5:1

Turning circle

31/2 turns of steering wheel lock to lock. Turning circle 32 ft.

VOLVO DISTRIBUTING,

452 Hudson Terrace, Englewood Cliffs, New Jersey SWEDISH MOTOR IMPORT, INC., 3301 West 12th Street,

Distributors:

VOLVO IMPORT, INC.,

Houston 24, Texas AUTO IMPORTS, INC., 12925 Riverside Drive, Sherman Oaks, Calif.

In Canada

AUTO IMPORTS (SWEDISH) Ltd.

Head Office: 1130 W. Georgia St., Vancouver 5, B. C. Branch Office: 440 Comstock Road, Scarborough (Toronto), Ont.

Front suspension

Individual suspension with coil springs and control arms. Double-acting hydraulic, telescopic shock absorbers. Stabilizer

Rear suspension

Coil springs. Rear axle carried on two rubber-monted support arms, two torque rods and a track bar. Double-acting hydraulic, telescopic shock absor-

Foot brakes

Self-centering hydraulic Duo-Servo brakes, 10" drums front, 9" rear

Total brake lining area 165 sq. in.

Hand brake

Mechanical operation on rear wheels. Lever on outside of driving seat

Wheels

Pressed steel disk type. All wheels balanced

Tires

Tubeless, low pressure 5.90-15". White sidewalls

Body

All-welded, integral construction steel body. Thoroughly rustproofed and completely undersealed

Fuel tank

Located at rear. Capacity 12 US gallons (10 imp. gallons)

Battery

6-volt, 85 amp.hour

Generator

50-amp. fan-cooled, automatic voltage control

Starter motor

0.75 h.p.

Starter switch

Built into ignition switch

Ignition coil

Connected to ignition switch by tamperproof armored cable

Headlamp dimmer

Foot-operated switch. Headlamp beam warning light in instrument panel

Directional signals

Flasher 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, mileometer, tripmeter. 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	175.2"
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

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