



VOLVO PV 544

- the family sports car

SPECIFICATIONS: VOLVO PV 544

Type designations:
P 54408 = model with four-speed transmission.
P 54409 = model with three-speed transmission.

Engine: Four-cylinder, overhead valve, type B16B.

Bore: 3.125". Stroke: 3.15".

Displacement: 97 cu. in. (1.58 liters).

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.

Carburetters: Twin SU horizontal.

Clutch: Single dry disk.

Transmission: Type M4, fully synchronized.

Number of gears: Four forward, one reverse,

Optional transmission: Type H6, 2nd and 3rd speed synchronized-

Number of gears: Three forward, one reverse.

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.

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-mounted support arms, two torque arms and a track bar. Double-acting hydraulic, telescopic shock absorbers.

Foot brakes: Self-centering hydraulic Duo-Servo brakes.

Total brake lining area: 157 sq. in.

Hand brake: Mechanical operation on rear wheels only. Lever

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

Fenders: Undersealed.

Fuel tank: Located at rear. Capacity 91/2 US gallons.

Battery: 6-volt. 85 amp.bour.

Generator: 50-amp., fan-cooled, automatic voltage control.

Starter motor: 0.75 h.p.

Starter switch: Built into ignition switch which has extra "radio" position for use of accessories when engine is not run Ignition coil: Connected to ignition switch by tamperproof armored

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. Self-cancelling control under steering wheel.

Instrumentation: Padded instrument panel containing combined instrument with fuel gauge, temperature gauge, speedometer, mileometer. 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 to the

Windshield wipers: Double, two-speed electric wipers with auto-

Sun visors: Double padded sun visors

Ashtrays: One in instrument panel, one in front of each rear

Safety belt fittings: Fittings for VOLVO type diagonal safety belts. Tools: Complete tool set and jack.

Spare wheel: Stowed vertically in side of luggage compartment.

Overall length: 177".

This sensational Swedish-built 5-passenger sedan combines the high speed performance of a sports car with the safety, roominess and comfort of the ideal family car. It gives amazing economy - up

to 35 miles per gallon - yet boasts a dynamic 85 HP twin-carburetter sports engine that's brilliantly alive and exceptionally responsive. Balanced body weight and smooth suspension plus arm-chair com-

fort insure relaxed, carefree motoring. The Volvo PV 544 is a product of superb Swedish engineering.

Overall width: 621/2". Height: 601/4".

Trend, front: 51"

Tread, rear: 513/4".

Weight, incl. fuel, oil and water: 2,140 lb.

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



AB VOLVO **Export department** GÖTEBORG SWEDEN

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