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-carburetor sports engine that's brilliantly alive and exceptionally responsive. Balanced body weight and smooth suspension plus arm-chair comfort insure relaxed, carefree motoring. The Volvo PV 544 is a product of superb Swedish engineering.

**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.
- **Carburetors:** 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.
- **Steering gear:** Cam and roller.

**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 between front seats.

**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 rust-proofed.

**Fenders:** Underskirt.

**Fuel tank:** Located at rear. Capacity 9 1/2 US 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 which has extra "radio" position for use of accessories when engine is not running.

**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. Self-cancelling control under steering wheel.

**Instrumentation:** Padded instrument panel containing combined instrument with fuel gauge, temperature gauge, speedometer, milometer. 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 left of instrument panel.

**Windshield wipers:** Double, two-speed electric wipers with automatic parking.

**Sun visors:** Double padded sun visors.

**Ashtrays:** One in instrument panel, one in front of each rear arm rest.

**Safety belt fittings:** Fittings for Volvo safety belts.

**Tools:** Complete tool set and jack.

**Spare wheel:** Stowed vertically in side of luggage compartment.

**Wheelbase:** 102 1/4".

**Overall length:** 177 1/2".

**Overall width:** 62 1/4".

**Height:** 60 1/4".

**Tread, front:** 51 9/16".

**Tread, rear:** 51 9/16".

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

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