# VOLVO

CHAS. BURDUMY VOLVO 4000 N. BROAD ST. PHILA., PA.

122S Two-door Sedan

122S Four-door Sedan

122S Station Wagon

1800S Touring coupe

544 Two-door Sports Sedan



Source: AB Volvo Göteborg, Sweden Kent Hortlund/Karl Eric Målberg 2006



## AB VOLVO

Göteborg

Sweden

Importers: Volvo Import, Inc., 452 Hudson Terrace, Englewood Cliffs, New Jersey

Distributors: Volvo Distributing, Inc., 452 Hudson Terrace, Englewood Cliffs, New Jersey

Swedish Motor Import, Inc., 3301 West 12th Street, Houston 24, Texas

Volvo Western Distributing, Inc., 12925 Riverside Drive, Sherman Oaks, Calif.

In Canada: Volvo (Canada) Ltd., Head Office: 440 Comstock Road. Scarborough (Toronto), Ont.

Branch Office: 1090 W. Georgia St., Vancouver 5, B. C.

#### VOLVO 122S



Two-door Sedan (13244) Four-door Sedan (12244) Engine 90 b.h.p. SAE. Four-speed, fully synchronized transmission Disc brakes front, drum brakes rear.

Wheel base			
Track		 	. 513/4"
Overall lengt	h	 	. 175"
Curb weight,	two-door	 approx.	2360 lb.
Curb weight,	four-door	 approx.	2400 lb.

	nead valves, 5-bearing crank-
shaft. Bore	2 212"
Stroke	
Displacement	
Compression ratio	
Max. output	90 b.h.p. SAE at 5000 r.p.m.
Max. torque Twin SU horizontal	105 lb.ft. SAE at 3500 r.p.m.

Same construction and dimension as the B 18 D Compression ratio 9.5:1 Max. output ..... 108 b.h.p. SAE at 5800 r.p.m. Max. torque ..... 110 lb.ft. at 4000 r.p.m. Twin SU horizontal carburetors. Full-flow oil filter. Oil cooler.

108 b.h.p. SAE sports engine (B 18 B)

Thermostat-controlled water circulation. Battery Voltage ...... 12 V

Enbart för spridning utomlands.

Cooling system

Station Wagon (	22244)
Engine 90 b.h.p. SA	AE.
	synchronized transmission.
Drum brakes.	
Cargo space	
	ip approx. 40 cu. ft
with rear seat of	own, approx. 65 cu. ft
Wheel base	1021/2"
	513/411
Overall length	1761/2"
Curb weight	approx. 2600 lb.

Generator Effect max. 360 W
Starter motor Output
Clutch Single dry disc.
Transmission 4-speed, fully synchronized.
Rear axle Hypoid type.
Steering gear Cam and roller type.
Facet annual control of the control

Front suspension Independent. Coil springs and stabilizers. Rear suspension

Support arms, torque rods and track bar. Coil springs.

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

### **VOLVO P 1800 S**



Touring coupe (18344, 18345) Engine 108 b.h.p. SAE. Four-speed, fully synchronized transmission (18344). Four-speed fully synchronized transmission with overdrive (18345). Disc brakes front, drum brakes rear.

Wheel base.															96	1/2"
Track															51	3/411
Overall length															173	1/4"
Curb weight							a	p	F	or	C	×	(.	2	2490	lb.

Wheels and tires

All wheels balanced. Tubeless 6.00-15" tires.

Station Wagon: 6.40-15". 1800 S: Braced-tread sports tires 165-15".

Foot brake 122 S Sedans and Volvo 1800 S: Disc brakes front. Drum brakes rear.

122 S Station Wagon and Volvo 544: Duo-Servo drum brakes.

Handbrake

Operates separately on rear wheels.

Body

All-welded, integral steel body. Completely rustprotected. Closed sections oil-mist sprayed. Undercoated wheel wells.

Gas tank Located at rear. Volvo 544: 10 US gallons. Other models: 12 US gallons.



Two-door Sports Sedan (11244) Engine 90 b.h.p. SAE. Four-speed, fully synchronized transmission. Drum brakes.

Wheel	base													1021/2"
Track,	front													51"
Track,	rear													513/4"
Overal	leng	ith	ì											175"
Curb v														

Lighting equipment

Standard sealed beam headlights. Flasher type direction indicators. Combined stop and tail lights. Internal lighting and rheostat-controlled instrument lighting.

122 S Series and Volvo 1800 S:

Back-up light.

Instrumentation

Speedometer, odometer and trip meter, fuel gauge and water temperature gauge, warning lamps for charging, oil pressure, full headlights and direction indicators. Volvo 1800 S also equipped with tachometer, strip-type temperature gauges for water and oil, pressure gauge for oil, and electric clock.

Other standard equipment

Foot dimmer switch, direction indicator lever with automatic return, heater and ventilation equipment, thermostat-controlled heater, twospeed fan, electric windshield wipers and nozzles for windshield washers, padded sun visors, dazzle-free rear view mirror, cigarette lighter, ashtrays, tool kit and jack, spare wheel, safety belts for front seats and safety belt attachments for rear seat.

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

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