



VOLVO

# 122S

a distinguished car for discerning people

BEST MOTORS  
1451 LYELL AVE.  
ROCHESTER 6, N. Y.  
Phone: GLENWOOD 3-6711



<b>Type designation</b>	P 12200		low torque arms and a track bar. Double-acting hydraulic, telescopic shock absorbers		<b>Courtesy light</b>	Switches built into both front doors
<b>Engine</b>	Four-cylinder, overhead valve, type B16B	<b>Foot brakes</b>	Self-centering hydraulic Duo-Servo brakes, 13" drums front, 9" rear	<b>Instrumentation</b>	PadDED instrument panel containing combined instrument with fuel gauge, temperature gauge, speedometer, micrometer trimeter. Panel also contains warning lamps for battery charging, oil pressure, directional signals, headlamp beams, Rheostat-controlled instrument lighting	
<b>Bore</b>	3.125"	<b>Total brake lining area</b>	165 sq. in.	<b>Heater, defroster and fresh air system</b>	Controls grouped in center of instrument panel. Air intake in front of windshield	
<b>Stroke</b>	3.15"	<b>Hand brake</b>	Mechanical operation on rear wheels only. Lever on outside of driving seat	<b>Windshield wipers</b>	Double, two-speed electric wipers with automatic parking	
<b>Capacity</b>	97 cu. in. (1.58 litres)	<b>Wheels</b>	Pressed steel disk type. All wheels balanced	<b>Sun visors</b>	Double padded sun visors	
<b>Compression ratio</b>	8.2:1	<b>Tires</b>	Tubeless, low pressure 5.90-15" White sidewalls	<b>Ashtrays</b>	One in instrument panel, one in each rear door	
<b>Output</b>	65 b.h.p. at 5,500 r.p.m.	<b>Body</b>	All-welded, integral construction steel body. Thoroughly rust-proofed and completely undersealed	<b>Safety belt fittings</b>	Fittings for VOLVO safety belts	
<b>Torque</b>	67 lb.ft. at 3,500 r.p.m.	<b>Fuel tank</b>	Located at rear. Capacity 12 US gallons	<b>Tools</b>	Complete tool set and jack	
<b>Oil filter</b>	Fullflow	<b>Battery</b>	5-volt, 85 amp/hour	<b>Spare wheel</b>	Stowed vertically in side of luggage compartment	
<b>Oil capacity inc. filter</b>	7½ US pints	<b>Generator</b>	50-amp., fan-cooled, automatic voltage control	<b>Greasing</b>	Greasing and oil change only necessary after every 3,000 miles	
<b>Carburetors</b>	Twin SU horizontal	<b>Starter motor</b>	0.75 h.p.	<b>Wheelbase</b>	102.4"	
<b>Clutch</b>	Single dry plate	<b>Starter switch</b>	Built into ignition switch which has extra "radio" position for use of accessories when engine is not running	<b>Overall length</b>	175.2"	
<b>Friction surface</b>	62.7 sq. in.	<b>Ignition coil</b>	Connected to ignition switch by tamperproof armored cable	<b>Overall width</b>	63.8"	
<b>Operation</b>	Hydraulic	<b>Headlamp dimmer</b>	Foot-operated switch. Headlamp beam warning light in instrument panel	<b>Height, unloaded</b>	59.3"	
<b>Transmission</b>	Type M4, fully synchronized	<b>Headlamp flasher switch</b>	Automatic headlamp flasher with switch incorporated in directional signal switch	<b>Tread, front</b>	51.6"	
<b>Number of gears</b>	Four forward, one reverse	<b>Directional signals</b>	Flasher type front and rear, visible and audible warning signals in instrument panel. Self-cancelling control under steering wheel	<b>Tread, rear</b>	51.6"	
<b>Gears ratios</b>	1st gear 3.45:1    4th gear 1:1 2nd gear 2.18:1    Reverse 3.65:1 3rd gear 1.31:1			<b>Ground clearance, unloaded</b>	7.0"	
<b>Oil capacity</b>	1 US quart			<b>Ground clearance four passengers</b>	6.7"	
<b>Propeller shaft</b>	Divided			<b>Kerb weight</b>	2,400 lb.	
<b>Center bearing</b>	Located in sound- and vibration-insulating rubber blocks. Bearing requires no servicing					
<b>Rear axle</b>	Hypoid type. Axle shafts carried in taper roller bearings. Ratio 4.55:1. Oil capacity 2¾ US pints					
<b>Steering gear</b>	Cam and roller. Ratio 15.5:1					
<b>Turning circle</b>	3¾ turns of steering wheel lock to lock. Turning circle 22 ft.					
<b>Front suspension</b>	Individual suspension with coil springs and control arms. Double-acting hydraulic, telescopic shock absorbers. Stabilizer					
<b>Rear suspension</b>	Coil springs. Rear axle carried on two rubber-mounted support arms,					

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

**AB VOLVO**  
EXPORT DEPARTMENT  
GÖTEBORG  
SWEDEN



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