THE VOLVO SPORT


CLUTCH: Spring-loaded single dry disk clutch. Friction area 52.7 sq. in.

TRANSMISSION: Cast-iron transmission case with aluminium cover. Three forward gears and reverse, 2nd and high synchronesh. All gears are helically cut for silent operation. Oil capacity of transmission 1 US pint.

RATIOS:
- Low ............ 3.23:1
- High ............ 1:1
- Second .......... 1.62:1
- Reverse ........ 2.92:1


STEERING GEAR: Cam and twin lever type for precision steering. Ratio 12:1. Three and a quarter turns of steering wheel from left lock to right lock.

SUSPENSION: Front: Independent links with coil springs.
- Rear: Support arms and coil springs.

SHOCK ABSORBERS: Double action telescopic shock absorbers front and rear.

BRAKES: Self-adjusting, self-centering hydraulic brakes. Handbrake operates separately on rear wheels. Total brake lining area 132 sq. in.

WHEELS AND TIRES: Pressed steel disk wheels with sturdy projections for hub plate attachment. Tubeless low pressure tires 5.90—15 with white side-walls.

CHASSIS: Frame of seamless tubular steel.

BODY: Plastic body with top which fits into body when lowered. Adjustable ventilator windows and two retractable windows on each side.

GASOLINE TANK: Located at the rear. Capacity 15 US gallons.

ELECTRICAL EQUIPMENT: Ignition switch and ignition coil are connected by means of a thiefproof armored cable. Starting switch built into ignition switch. There is also a special position for the ignition switch through which all the electrical equipment is available for use when the engine is switched off. 40-amp fan-cooled generator with automatic voltage control system. Powerful headlamps designed for even road illumination. Hand-operated headlamp beam control under steering wheel. Blinker directional lamp with optical and acoustic warning devices. Indicator lamp for headlamp beams. 6-volt battery with a capacity of 85 amp. hr.

INSTRUMENTS AND OPERATING CONTROLS
The instrument panel in front of the driver contains the following instruments: revolution counter, speedometer with millometer and trip reset, water temperature gage, oil pressure gage, oil temperature gage, ammeter and fuel gage. The instrument lighting can be varied by means of a rheostat switch. Plastic-rimmed steering wheel with horn ring. Direction signal control lever with automatic cancellation under steering wheel. Pull-type handbrake lever on propeller shaft tunnel. Centrally-located gearshift lever in floor.


DIMENSIONS AND WEIGHTS: Wheelbase 94 1/2", overall length 166", front tread 51", rear tread 51 1/2", overall width 62", curb weight 2129 lb.

The factory reserves the right to alter price, constructional details and equipment.