

*Dist*

*The Sports*



# *ality*

## INTRODUCTION

THE "S.S.II." is a car designed to meet the ideal of those who desire a small car embodying all the refinements usually associated with the most expensive models. The grace of line appeals to the artistic taste, and the interior appointments signify the refinements characteristic of the luxury car.

With adjustable deeply sprung front seat providing maximum comfort for two adult passengers, juvenile seats at rear, spacious accommodation for luggage, wonderful driving vision, design, quality and finish, everything in fact which the best brains can conceive to fulfil the wishes of the experienced owner who desires all those features usually unobtainable.

The chassis manufactured by the Standard Motor Company, incorporates a specially tuned engine.



# Individual

## DIMENSIONS.

Overall length of car	-	-	-	-	-	12' 0"
„ width „	-	-	-	-	-	4' 6"
„ height „	-	-	-	-	-	4' 6"
Width of body inside	-	-	-	-	-	3' 7"
„ „ doors	-	-	-	-	-	2' 10½"
Centre of back rest to pedals (adjustable)						48" max., 40" min.
Height of back rest	-	-	-	-	-	25"
Depth of body inside	-	-	-	-	-	41"

The number plates are designed to conform with the general lines of the body. Customers requiring aluminium or Bluemel's enamel numbers should specify these when placing their orders. Price £1 1s. 0d. per set.

We would suggest the numbers are fitted in this way.

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We reserve the right to amend the specification contained in this Leaflet from time to time as may be considered necessary for the purpose of improvement.

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SWALLOW COACHBUILDING COMPANY  
FOLESHILL, COVENTRY

Telephone 8027 (5 lines)

Telegrams "Swallow, Coventry"





S.S.11. side view

## SPECIFICATION

**CHASSIS.** Manufactured by The Standard Motor Company, Ltd., incorporating specially tuned engine to the following specification.

**ENGINE.** Four cylinder, 60.25 m/m bore, 88 m/m stroke, 1005 c.c. Tax £9. Side valves. Exceptionally stiff crankshaft, two bearing type, both dynamically and statically balanced. Aluminium pistons, Duralumin connecting rods. Detachable cylinder head. Lubrication by gear type pump, supplying oil under pressure to main bearings of crankshaft, camshaft, and to big ends. All oil passages are drilled integral with cylinder block. A dip stick in the sump indicates quantity of oil, while pressure is recorded by gauge on dash. Ignition by coil and battery, automatic advance and retard. Solex carburetter. Clutch, single dry plate type.

**ELECTRICAL EQUIPMENT.** 6-volt lighting and starting set. Finger-tip control above steering wheel for dimming head lamps.

**GEAR BOX.** A three-speed box is fitted. This type provides silent second gear. The constant and second speed gears are of the double helical type ensuring silence and easy gear change. Gear ratios : Top, 5.22-1. Second, 9.61-1. First, 19.05-1. Reverse, 26.98-1.

**PROPELLER SHAFT.** Tubular type of large diameter, having two all-metal Universal joints.

**REAR AXLE.** Spiral bevel type, with a bevel type differential. The axle casing is of the banjo type, all parts very accessible.

**FRONT AXLE.** H-section beam, considerably dropped to allow of low built car.

**BRAKES.** Bendix Duo Servo. Both foot and hand brakes operate on all four wheels.

**STEERING.** Worm and nut type, giving a pleasantly light steering. The turning circle of the "S.S.11. Sports" is excellent, being 34 feet.

**SPRINGS.** Generous half-elliptic springing. Front 27½ in. × 1½ in. Rear 39 in. × 1 in. Hartford friction type shock absorbers fitted to front and rear axles.

**PETROL SUPPLY.** By Autovac from a 5-gallon tank carried at rear of chassis. A two way reserve petrol tap is provided giving a reserve supply of ¾ gallon.

**WHEELS AND TYRES.** Special heavy type Dunlop Magna wheels, 18 in. rims, with 27 × 4.75 tyres.

**GENERAL DIMENSIONS.** Wheelbase, 7 ft. 6 in. Track, 3 ft. 8 in. Width, 4 ft. 5 in.

**RADIATOR.** A special feature, designed to conform with the graceful body lines, fitted with emblem and filler cap. The ensemble is completed with chromium plated head lamps and louvred apron between the dumb irons.

**BUMPERS.** Exceptionally substantial and of attractive appearance are domed 2½ in. section. Those at the rear are of the quarter type.

# *The* *Sports*

A CAREFULLY selected range of artistic colour schemes is available—finished in highly polished cellulose. Body and Wheels: Nile Blue, Apple Green, Carnation Red, Buff, Birch Grey or Primrose. Black Head, Trunk and Wings.

For those who desire a Coloured Head the following are available: Apple Green Body and wheels, Olive Green head, trunk and wings. Carnation Red body and wheels, Lake head, trunk and wings. Buff body and wheels, Chocolate Brown head, trunk and wings.

PRICE, complete to specification - - £210  
Ex Works



S.S.II. front view



Vauxhall Smalllow car

## SPECIFICATION

**CONSTRUCTION.**—Built on a chassis with further strengthened and light-traveling frame, the body represents the finest example of craftsmanship.

**THE COACH.**—Front fenders, and occasionally more, sporting sets of wheels, are fitted on two chromium plated heavy duty steel springs. The body is of the heavy light alloy pressed steel type with chrome plate underneath in the all-steel body. The rear end has a frame with shock absorber bars.

**THE WHEELS.**—Light alloy wheels with chromium plated steel plate underneath and chrome plate underneath and underneath.

**TRUNK.**—Light alloy wheels with chrome plate underneath and chrome plate underneath and chrome plate underneath.

**EXTERIOR LIGHTS.**—Rear view light, front view light and chrome plate underneath and chrome plate underneath.

**INTERIOR LIGHTS.**—Rear view light, front view light and chrome plate underneath and chrome plate underneath.

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