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The  
**HAWK**  
**AUSTIN**  
"7"

# THE SMARTEST SPORTS BODY EVER BUILT . .

## THE "HAWK"

THE "HAWK" 2-seater sports body is designed and built exclusively for the famous Austin Seven chassis.

The body is constructed throughout on the most approved coachbuilding methods, with selected ash framing, the design combining remarkable strength with light weight.

The leg room provided is exceptional, there being ample room for a 6ft. driver, while the body width ensures ample comfort. The seat squab comes well up to the shoulders, and the seat cushion is long and well sloped, giving ample support to the thighs. The scuttle, with its handsome polished wood instrument panel is high and well back, close to the raked steering wheel, so providing ample weather protection.

The large space in the tail of the car, reached by hinging forward the seat squab, provides ample luggage carrying capacity, and also houses the spare wheel, the complete tool-kit, and the ingenious folding hood, which, when erected, gives excellent weather protection.

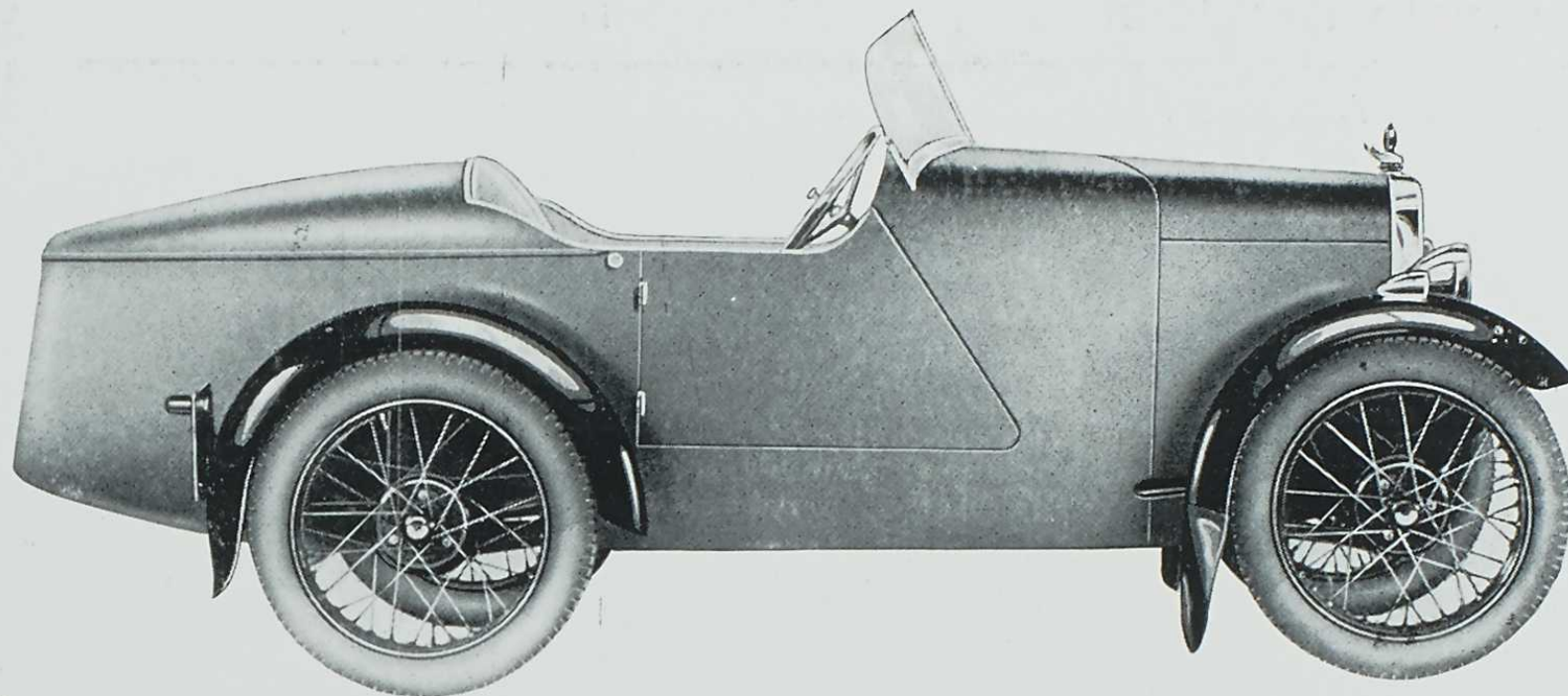
The front view on the cover of this booklet shows clearly the handsome chromium-plated radiator and the well-balanced close-up helmet-type wings which turn with the front wheels. These wings are braced by a crossbar on which the head-lamps are mounted, while the wings themselves carry small streamlined side-lamps. Also visible, is the sheet-steel fairing, which encloses the front axle and spring.

The body is finished throughout in one-colour fabric with contrasting leather-cloth upholstery, with coloured steering wheel to match. The standard finish is light apple-green with ivory upholstery and steering wheel, and black wings, but a wide range of colours is available to meet purchasers' suggestions. All bright parts are chromium-plated.

**Note.**—All orders must be placed through Authorised Austin Dealers.

All prices and specifications are subject to alteration without previous notice, and orders are accepted subject to limited Guarantee as printed in current "MATCHLESS" Catalogues.





THE "HAWK" Austin Seven, is an unique achievement which converts the world's most reliable small car into a real sportsman's vehicle.

Long, low, graceful lines do not merely suggest speed—they give speed, because they reduce wind resistance. The "HAWK" looks like a car that will hold the road in exemplary fashion—it does, because the weight is low, and the axle weight distribution correct. It impresses the onlooker as luxuriously comfortable—it is, since its design is backed by long experience, so that seat angles, control positions, and similar features are exactly right. It looks sturdy and durable—and it is, for it is the product of a leading factory with over thirty years reputation.

*The "HAWK" body is manufactured and fitted to the Austin Seven chassis by Matchless Motor Cycles (Colliers) Ltd., Body Dept., London, S.E.18.*

*All delivery charges are extra to price quoted.*

PRICE  
**£150**

# SPECIFICATION

## OF HAWK AUSTIN SEVEN

### GENERAL DIMENSIONS.

Wheel base	...	...	6ft. 3in. (1,905mm.)
Track	...	...	3ft. 4in. (1,016mm.)
Road clearance	...	...	8 $\frac{3}{4}$ in. (222mm.)
Turning circle	...	...	33ft. (10,058mm.)

### ENGINE.

Four-cylinder, water-cooled, detachable head; bore 2.2in. (56mm.); stroke 3in. (76mm.). Total capacity 747.5cc.; R.A.C. rating 7.8; B.H.P. 10.5 at 2,400 r.p.m. The larger crankshaft has roller bearings. The pistons are of aluminium.

### FUEL SUPPLY.

By gravity from 5-gallon tank (22 litres). A two-level tap ensures a reserve supply in the tank.

### IGNITION.

By coil and battery.

### COOLING.

Radiator and fan.

### LUBRICATION.

Engine lubrication is by means of a vane pump. Chassis lubrication is by grease gun.

### TRANSMISSION.

The power is transmitted by means of a single plate clutch, which is very light in operation. The ratios of engine to road wheels are: first speed, 16 to 1; second speed, 9 to 1; top, 4.9 to 1; reverse,

21 to 1. Gear changes are easily effected by a lever mounted centrally and convenient to the driver's hand. Final drive is by helical bevel gear. The rear axle is of the three-quarter floating type, with differential and torque tube.

### BRAKES.

The brake drums are of ample dimensions, and the brakes are now applied to all four wheels by either the hand lever or pedal. Adjustments are readily carried out and all parts are accessible.

### STEERING.

The light and responsive steering is of the worm and worm wheel type, with provision for taking up wear. Over the steering wheel are the gas and ignition control levers, and horn switch.

### SUSPENSION.

Semi-elliptic cross spring in front; those at the rear are quarter-elliptic. Shock absorbers front and rear.

### TYRES.

Tyres are 26x3.50in. Dunlop Cord Reinforced Balloon, and the wheels are of special wire type.

### EQUIPMENT.

Six-volt electric starting and lighting, hand starter switch, carburettor air strangler, dial oil pressure gauge, spare wheel and tyre, electric horn, speedometer, windscreen wiper, blank number plates.