# ARMSTRONG SIDDELEY MOTORS LTD

(Allied with Sir W. G. Armstrong Whitworth & Company Ltd.)

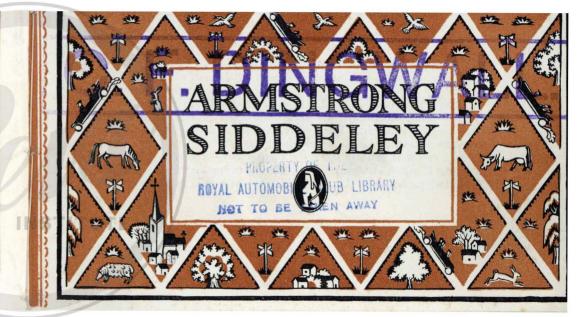
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Agents in all Principal Centres. Service Depots at Coventry, London,
Manchester, Newcastle, Leeds, Bristol and Glasgow





TO PROVE to the public that Armstrong Siddeley 6 Cylinder Cars besides being moderate in first cost are both reliable and economical, an 18 h.p. Open Touring model and a 30 h.p. Interior Drive Limousine were run—under R.A.C. observation—10,000 miles and 15,000 miles respectively—distances much longer than the average owner covers in a year. Twenty-five thousand miles in all—more than the distance round the world—in 57 days!

Both cars were run day and night continuously—450 miles every 24 hours (Sundays excepted). Both emerged triumphant from their test. Full particulars in R.A.C. Certificates, post free on application.

as one of the leading and most successful productions in the world. They are distinguished in appearance and comfortable in the highest degree. They are smooth and silent, and respond quickly to every demand for power or speed.

For those who desire a car of more moderate price and power there is the Armstrong Siddeley Fourteen which is the best value in its class. It has been designed for use in any part of the world, having a 4 ft. 8 in. track,  $9\frac{1}{2}$  to 10 in. ground clearance, and an engine which develops over 30 h.p. It is easy to handle and in the highest degree reliable.

Behind all are twenty tears' practical experience in successful motor manufacturing, the knowledge gained in designing and making large numbers of engines for aircraft, and the resources of the world-famous firm of engineers, Sir W. G. Armstrong Whitworth & Co.Ltd.



# DIMENSIONS

cannot buy a

better

Wheelbase, 11ft. 3ins. Track, 4ft. 8ins. Overall length, 15ft. 4ins. Overall width, 5ft. 8ins.

## FRAME

Special design ensuring great rigidity.

ENGINE 3.5 ins. bore, 5.25ins. stroke, C.C. 4960. R.A.C. Rating 29.5 h.p. One-piece cylinder block casting with two detachable heads covering three cylinders each. Overhead valves enclosed. Magneto ignition.

CARBURETTOR Claudel Hobson of special design.

GEAR-BOX AND REAR AXLE Constructed in one unit. Gear-Box in centre of chassis attached by torque tube to rear axle. Spiral bevel drive.

GEARING With 3.75 to I reduction in rear axle the ratios are:

## ist speed, 12.6; 2nd, 6.1; 3rd, 3.75 (direct).

eliminate wear.

FRONT AXLE

H type. Designed to ensure easy steering and to

### STEERING

SPECIFICATION of 30 h.p. MARK II 6 Cyl. CHASSIS

Worm and wheel on ball bearings.

SPRINGS Front: Semi-elliptical. Rear: Cantilever, adjustable to suit load. Springs enclosed in gaiters.

WHEELS AND TYRES Special disc wheels, one spare rim. Five 895 × 135 mm. Dunlop cord tyres.

FOUR WHEEL BRAKES Independent internal brakes acting in drums integral with rear disc wheels. One set pedal applied together with Ferrot type front wheel brakes and the other separately operated by central lever. Shoes fabric lined, large diameter. Central handbrake lever.

Chassis equipped with step-boards, wings, enginestarter and electric lighting complete with 5 lamps.

PRICE OF CHASSIS Including Clock, Speedometer, Electric Klaxon Horn, Spare Wheel and Tyre.

Delivery at Works.



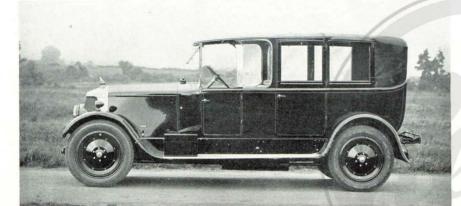


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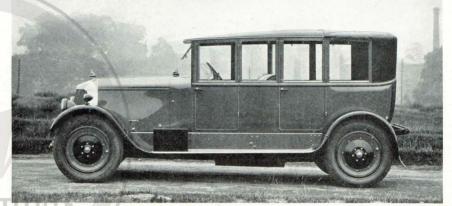
The Armstrong Siddeley 30 h.p. Mark II 6 Cyl. Open Touring Car, £1,050. Four wheel brakes fitted Delivery at Works.



You cannot buy a better Car



The Armstrong Siddeley 30 h.p. Mark II 6 Cyl. Three-quarter Landaulette,
Delivery at Works.



The Armstrong Siddeley 30 h.p. Mark II 6 Cyl. Touring Landaulette, £1,275.

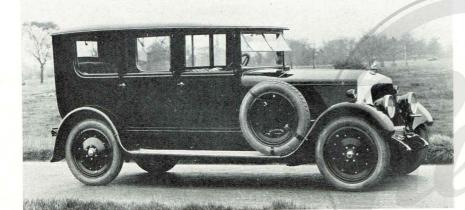
Delivery at Works.

Four wheel brakes fitted





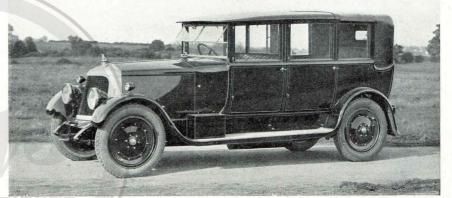
You cannot buy a better Car



The Armstrong Siddeley 30 h.p. Mark II 6 Cyl. Enclosed Limousine, £1,350.

Delivery at Works.

Four wheel brakes fitted



The Armstrong Siddeley 30 h.p. Mark II 6 Cyl. Enclosed Landaulette, £1,350.

Delivery at Works. Four wheel brakes fitted



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Car

# SPECIFICATION of 18 h.p. 6 CYLINDER CHASSIS

DIMENSIONS

Wheelbase, 10ft. Track, 4ft. 6ins. Overall length, 13ft. gins. Overall width, 5ft. 5ins.

FRAME Special design ensuring great rigidity.

ENGINE 2.73ins. bore, 4.125ins. stroke, C.C. 238o. R.A.C. Rating 17.9 h.p. Two 3-cylinder castings with aluminium water-jacket covers. Overhead valves enclosed. Magneto ignition.

CARBURETTOR Claudel Hobson of special design.

GEAR-BOX AND REAR AXLE Constructed in one unit. Gear-box in centre of chassis attached by torque tube to rear axle. Spiral bevel drive.

GEARING With 4.7 to I reduction in rear axle the ratios are: ist speed, 16.65; 2nd, 7.82; 3rd, 4.7 (direct).

FRONT AXLE H type. Designed to ensure easy steering and to eliminate wear.

STEERING

Worm and wheel on ball bearings.

SPRINGS Front: Semi-elliptical. Rear: Cantilever, adjustableto suit load. Springs enclosed in gaiters.

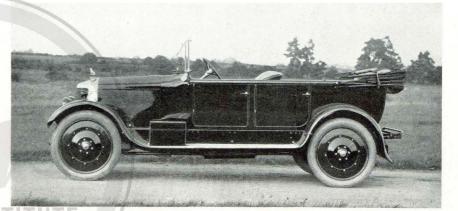
WHEELS AND TYRES Special disc wheels, one spare rim. Five Dunlop cord tyres; on chassis and touring car 815 x 105, on closed cars 820 × 120 mm.

Hand and foot controlled brakes on all four wheels, the front brakes being of Ferrot type. Shoes fabric lined, large diameter. Central hand-brake lever.

The Chassis is equipped with step-boards, wings, engine-starter and electric lighting complete with 5 lamps.

FRICE OF CHASSIS Including Clock, Speedometer, Electric Klaxon Horn, Spare Wheel and Tyre,

Delivery at Works



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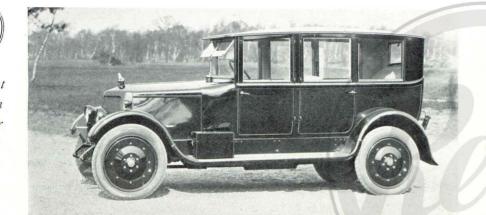
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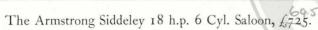
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Car

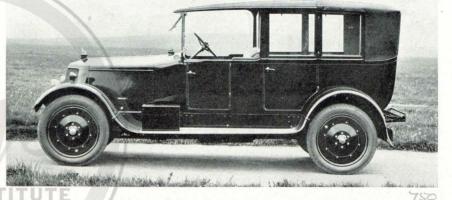
The Armstrong Siddeley 18 h.p. 6 Cyl. Open Touring Car, £625. Delivery at Works. Four wheel brakes fitted







Four wheel brakes fitted



The Armstrong Siddeley 18 h.p. 6 Cyl. Three-quarter Landaulette, £775.

Delivery at Works.

Four wheel brakes fitted



You cannot buy a better Car

Delivery at Works.



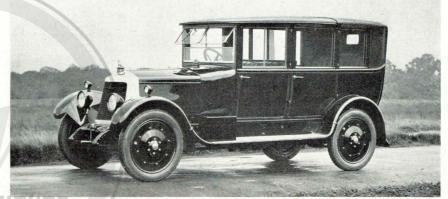
You
cannot
buy a
better
Car



The Armstrong Siddeley 18 h.p. 6 Cyl. Enclosed Limousine, £820.

Delivery at Works.

Four wheel brakes fitted



The Armstrong Siddeley 18 h.p. 6 Cyl. Enclosed Landaulette, £820.

Delivery at Works.

Four wheel brakes fitted



The

Best

Invest-

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in its

Class

CHASSIS DIMENSIONS

SPECIFICATION of 14 h.p. 4 CYLINDER CHASSIS

Wheelbase, 9ft. 6ins. Track, 4ft. 8ins. Overall length, 13ft. Overall width, 5ft. 6ins. Ground clearance, 9-10 ins.

FRAME Of pressed channel section steel.

ENGINE Four cylinder mono-bloc detachable head. Bore 3in. Stroke 4in. C.C. 1852. R.A.C. Rating 14.4. Énclosed overhead valves; easily removable covers.

Magneto ignition. CARBURETTOR Claudel Hobson-bolted to cylinder block and

warmed by exhaust gas. SPRINGS

Semi-elliptic front and rear, with spring gaiters. GEAR-BOX AND REAR AXLE Constructed in one unit. 3-speed gear box in centre of chassis, three speeds forward and one reverse.

Spiral bevel drive. FRONT AXLE axles on which the front hubs run on ball bearings.

Stamped H section. Fitted with jaw type swivel

WHEELS AND TYRES

Special disc wheels with one spare. Five 29 in. × 4'95 in. or 765 × 105 mm. balloon tyres.

FOUR WHEEL BRAKES A pair of fabric-lined shoes act internally on ea h wheel drum. The central hand lever and also the pedal control all four brakes. Control by rods ntted with easy adjustment from outside the body.

COOLING Radiator in front of engine. Circulation by centrifugal pump. Cooling fan integral with fly-wheel,

PETROL TANK Gravity feed from tank situated in the scuttle.

Capacity, 8 gallons.

PRICE OF CHASSIS The Chassis is equipped with Runner Boards, Electric Engine Starter, and Lighting Set complete with 5 Lamps, Speedometer, Clock, Electric Horn, Vertical Fetrol Gauge, Five Tyres, Kit of Tools, etc.

1.260 330

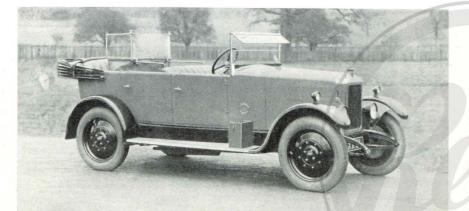
Delivery at Works

The Armstrong Siddeley Fourteen Mendip Two-Seater, £360. Delivery at Works. Four wheel brakes fitted

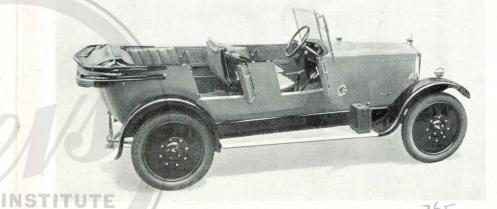
The Best Value in its Class



The Best Value in its Class



The Armstrong Siddeley Fourteen Cotswold Open Touring Car, £360. Delivery at Works. Four wheel brakes fitted



Best

Value

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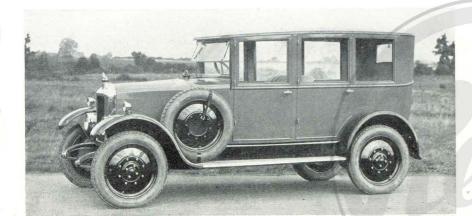
Class

The Armstrong Siddeley Fourteen with Sandown body, £395. Delivery at Works. Four wheel brakes fitted

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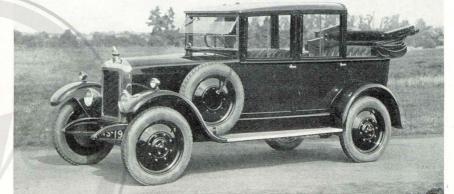


The Best Value in its Class



The Armstrong Siddeley Fourteen with Broadway Saloon Body, £460.

Delivery at Works.



The

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Value

in its

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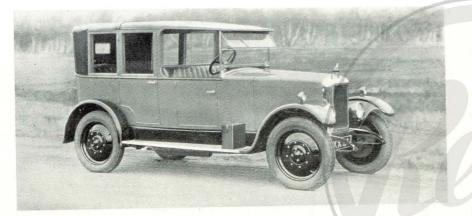
The Armstrong Siddeley Fourteen with Lynton Saloon Landaulette body, £485. Delivery at Works. Four wheel brakes fitted

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Four wheel brakes fitted



The
Best
Value
in its
Class



The Armstrong Siddeley Fourteen with Grasmere Three-quarter Landaulette Delivery at Works. body, £485.

# SERVICE DEPÔTS

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