



# PRACTICAL PERFECTION

*— achieved!*





*Research Work*  
*gained by*  
*Past Records*  
*faithfully applied*  
*means*  
*Present Perfection.*

THE 1930 A.J.S. Models carry Practical Perfection to the highest degree yet attained. Behind them lie the unequalled experience of their designers, who for the past twenty years have kept A.J.S. machines always in the front rank. Unending research work on road, track, and in the laboratory, coupled with the most up-to-date production plant, have produced the 1930 Models, and it is significant that during the 1929 season A.J.S. machines have broken over 100 World's Speed Records in addition to numerous in race and reliability trials in all parts of the

The complete range of models for the 1930 season, together with full specifications will be found



THE

# A.J.S. Achievements. RACING.

THE longest road race in the world (Durban—Johannesburg) won by the A.J.S. Also second, eighth, ninth and thirteenth places.

Winner of 200 Mile Race at Brooklands, 350 c.c. class.

Winner of 200 Mile Sidecar Race at Brooklands, 350 c.c. class.

Winner of Brooklands 500 c.c. Solo Championship.

Winner of Brooklands 600 c.c. Sidecar Championship.

Australian T.T.—A.J.S. First and Second in the Senior Race, and Second in the Junior Race.

German T.T.—A.J.S. First in the 350 c.c. class, and Fastest Lap.

Junior T.T., I.O.M.—A.J.S. Second.

Ulster Grand Prix, 350 c.c. class—A.J.S. First, Second and Fourth.

Danish Grand Prix.—A.J.S. First and Second.

Austrian Grand Prix, 350 c.c. class—A.J.S. First.

THE 1930 A.J.S. Models carry Practical Perfection to the highest degree yet attained. Behind them lie the unequalled experience of their designers, who for the past twenty years have kept A.J.S. machines always in the front rank. Unending research work on road, track, and in the laboratory, coupled with the most up-to-date production plant, have produced the 1930 Models, and it is significant that during the 1929 season A.J.S. machines have broken over 100 World's Speed Records in addition to numerous successes in races and reliability trials in all parts of the world.

This involves tremendous expense, but the experience and data gained have been invaluable, and more than compensates us for the outlay.

Imagine to yourself the terrific strain imposed on every working part of a motor cycle when covering a distance of 1,000 miles in 12 hours at an average speed of 83.98 miles per hour, which is what the 500 c.c. A.J.S. has done amongst other outstanding feats of endurance, or 200 miles in 1 hour, 58 minutes, 5 seconds, at an average speed of 101.23 miles per hour, or maintaining a speed of 117.8 miles per hour for 5 miles. Again, a 350 c.c. A.J.S. and Sidecar has beaten previous records made by machines up to 1,000 c.c. an average speed of 66.70 miles per hour.

These records have been made with one definite object in view, namely, the improvement of the machine which we offer to the public. Details of design, which are tried out and proved in these record breaking tests, are reflected in our 1930 production models.

Those who select an A.J.S. have the satisfaction of owning not only a machine with a World's Records Reputation behind it, but one in which the experience gained during these tests is embodied, and they will realise to the full what Practical Perfection in a motor cycle means, namely, Speed, Endurance, Flexibility, Efficiency and Silence.

## OVER 100 WORLD'S RECORDS.

DURING 1929 A.J.S. Motor Cycles have Broken over 100 World's Records. The following are a few outstanding performances:—

The 500 c.c. A.J.S. is the only machine that has covered 1,000 miles in 12 hours.  
The 500 c.c. A.J.S. is the fastest machine in the world in its class, having attained a speed of 117.8 miles per hour over the flying mile, one way.  
117.8 miles per hour, averaged for 1 hour by the 500 c.c. A.J.S. and Sidecar.  
101.23 miles per hour, averaged for 1 hour by the 500 c.c. A.J.S. and Sidecar.  
83.98 miles per hour, averaged for 12 hours by the 500 c.c. A.J.S.  
66.70 miles per hour, averaged for 5 miles by the 350 c.c. A.J.S. and Sidecar.

The complete range of models for the 1930 season, together with full specifications, will be found on the inside of this broad sheet.

W.W.N.

es.com

LTD.



at Brooklands, 350 c.c. class.

Winner of Brooklands 500 c.c. Solo Championship.

Winner of Brooklands 600 c.c. Sidecar Championship.

Australian T.T. — A.J.S. First and Second in the Senior Race, and Second in the Junior Race.

German T.T. — A.J.S. First in the 350 c.c. class, and Fastest Lap.

Junior T.T., I.O.M. — A.J.S. Second.

Ulster Grand Prix., 350 c.c. class. — A.J.S. First, Second and Fourth.

Danish Grand Prix. — A.J.S. First and Second.

Austrian Grand Prix, 350 c.c. class. — A.J.S. First.

## RELIABILITY.

INTERNATIONAL Six Days' Trials.

—A.J.S. awarded Manufacturers' Team Prize, 350 c.c. class, Three Gold Medals, and also member of British Team winning International Trophy.

Scottish Six Days' Trials. — Best performance in 350 c.c. class, winning Manufacturers' Team Prize and Three special First Class Awards.

our 1930  
Those who select  
not only a machine with a  
behind it, but one in which the exper  
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Endurance, Flexibility, Efficiency and Silence.

## 100 WORLD'S OVER RECORDS.

DURING 1929 A.J.S. Motor Cycles have Broken over 100 World's Records. The following are a few outstanding performances:—

The 500 c.c. A.J.S. is the only machine that has covered 1,000 miles in 12 hours.

The 500 c.c. A.J.S. is the fastest machine in the world in its class, having officially attained a speed of 119.76 m.p.h. over the Flying Mile, one way.

117.8 m.p.h. for 5 hours, made by the 500 c.c. A.J.S.

84.06 m.p.h. averaged for 1 hour by the 350 c.c. A.J.S. and Sidecar.

92.67 m.p.h. for 3 hours, set up on 350 c.c. A.J.S.

800 miles in 12 hours, made by the 350 c.c. A.J.S. and Sidecar.

MANUFACTURED THROUGHOUT BY  
**A. J. STEVENS & CO. (1914) LTD.,**  
WOLVERHAMPTON,  
ENGLAND.

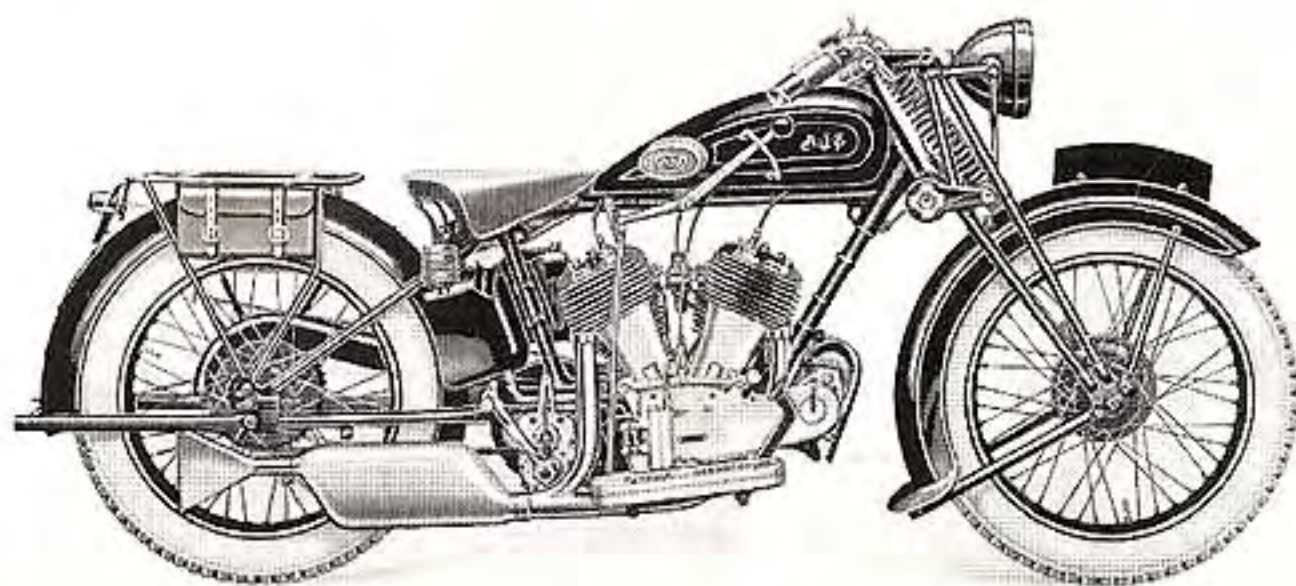
Telephone: 1731 (Five Lines).  
Telegrams: "HOPIT, WOLVERHAMPTON."

Codes:  
BENTLEY'S MARCONI INTERNATIONAL.  
A.B.C. 5TH AND 6TH EDITIONS.

MOTOR **AJIS** CYCLES



# A.J.S. Motor Cycles at 19

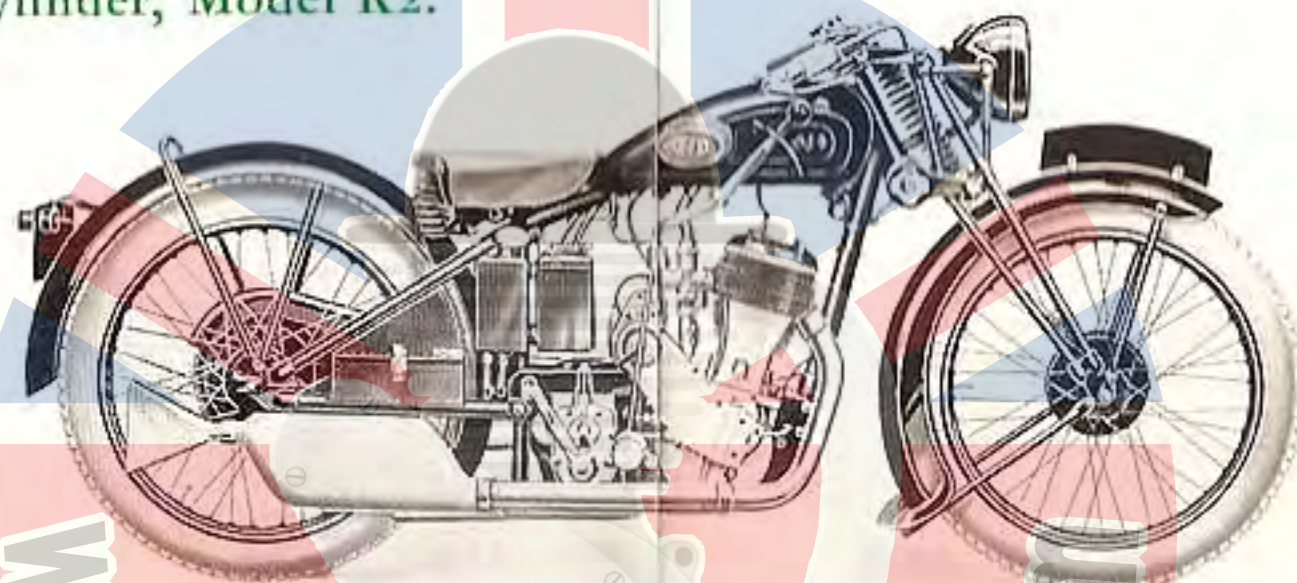


The A.J.S. 9.96 h.p. Twin Cylinder, Model R2.

Engine.—A.J.S. Design and Manufacture. Twin Cylinder (84 × 90 m.m. Bore and Stroke, 996 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Heads. Aluminium Pistons. Roller Bearings to Big Ends of Connecting Rods. Ball Bearing Main Shafts. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. A.J.S. Patent Quick Detachable Rear Wheel. 26 × 3.50 Wired-on Avon Heavy Non-skid Tyres. Roller Bearing Hubs. Improved design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip control. Footboards. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Primary Drive entirely enclosed. Rear Drive, top half only is covered. Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Complete kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -



The A.J.S. 3.49 h.p. de Luxe Side Valve, Model R4.

Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Side by Side Valves. (74 × 81 Bore and Stroke, 349 c.c. capacity.) Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main

## The Features Motorcyclist

PATENT Dry Sump Lubrication.

Re-designed Semi-cradle Frame, with Duplex Chain Sprocket. Inclined O.H.V. and Side Valve Engines. Two-port Exhaust for all O.H.V. Models.

Magneto fitted behind Engine. New Gearbox, with enclosed Footstarter.





# Cycles and Sidecar

## 1930

*The Features for which every  
Motorcyclist has been waiting!*

**PATENT Dry Sump Lubrication.**

Re-designed Semi-cradle Type Frame, with Duplex Chain Stays. Inclined O.H.V. and Side Valve Engines. Two-port Exhaust to all O.H.V. Models.

Magneto fitted behind Engine.

New Gearbox, with enclosed Footstarter.

Improved type Steering Damper. New Big End Bearings.

Roller Bearing Hubs.

Redesigned Front Forks, stouter Links and Shock Absorbers.

Adjustable Saddle.

Spring-up Stand on Models R 4, R 6, R 8 and R 9.

Detachable Rear Carrier on Models R 4, R 6, R 8 and R 9.



Model R4.



The A.J.S.



# Sidecar Outfits for

# O

*Which every  
man waiting!*

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g End Bearings.

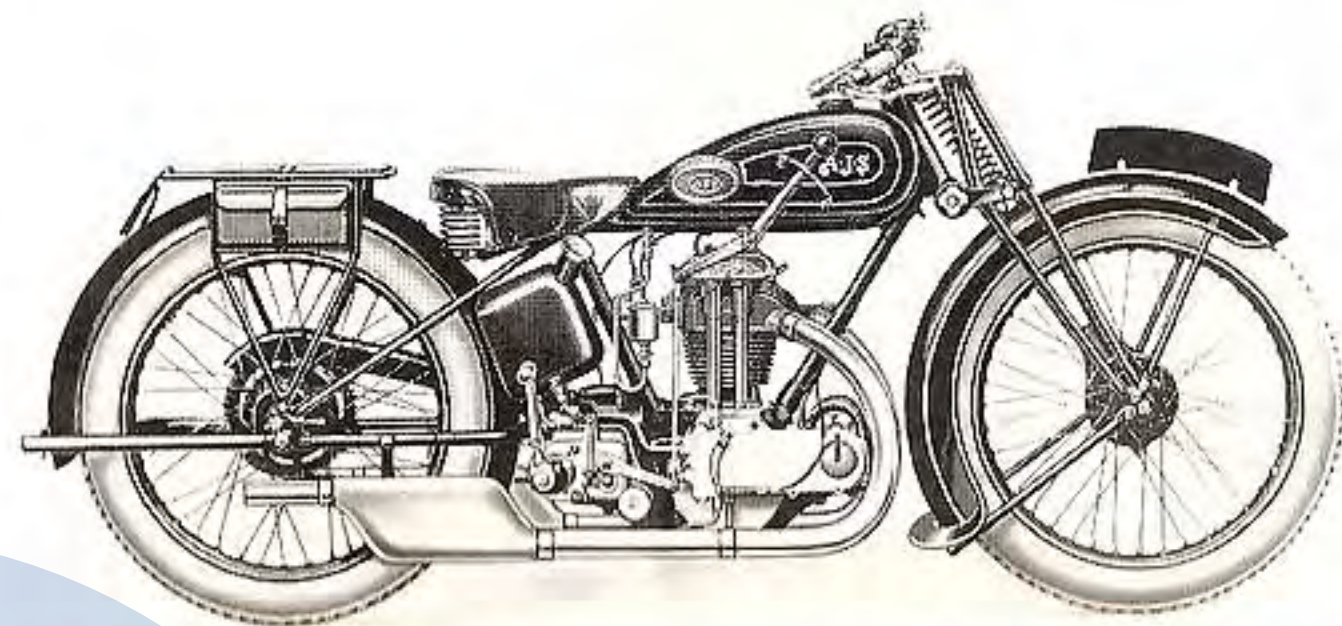
Bearing Hubs.

ned Front Forks, stouter  
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ble Saddle.

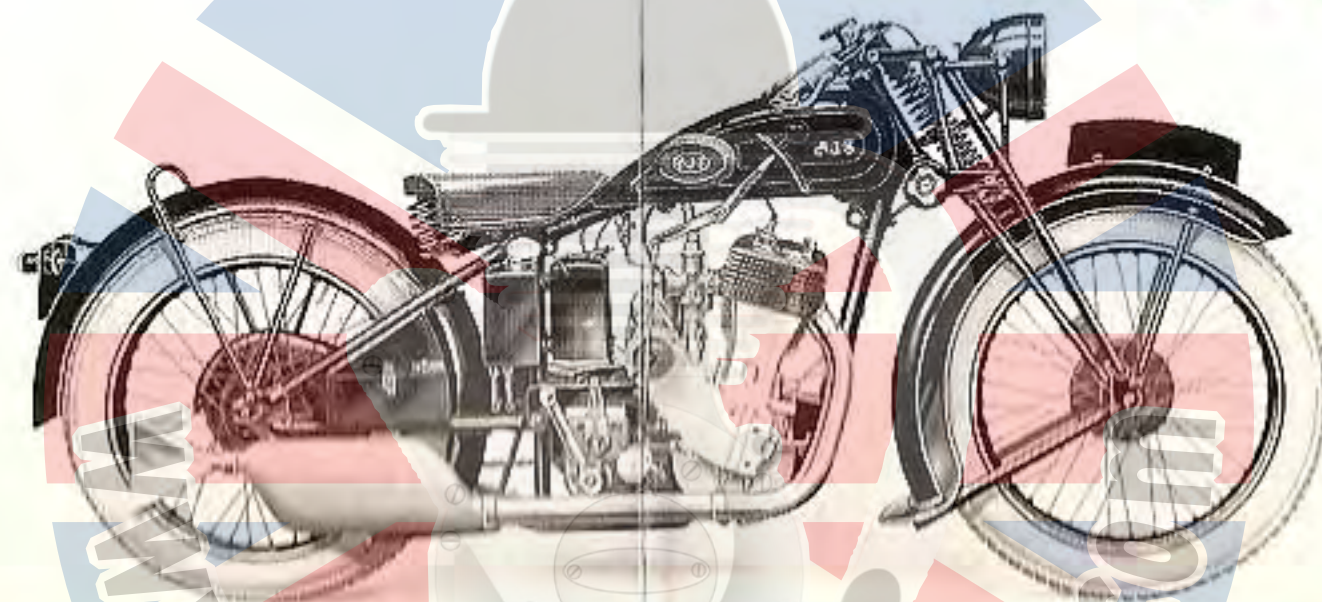
up Stand on Models R 4,  
8 and R 9.

able Rear Carrier on  
R 4, R 6, R 8 and R 9.



The A.J.S. 2.48 h.p. O.H.V. Two Port, Model R12.

Engine.—A.J.S. Design and Manufacture. Single Cylinder. Overhead Valves. (65 × 75 m.m. Bore and Stroke, 248 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Two-port Exhaust. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. 25 × 3.00 Wired-on Avon Heavy Non-skid Tyres. Roller Bearing Hubs. Improved Design Front Forks. Amal Carburettor with Twist-grip control. Adjustable Handlebars. Footrests, adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Remold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto. Stands fitted to Front and Rear Wheels. Complete kit of Tools.



The A.J.S. 4.98 h.p. de Luxe Side Valve, Model R9.

Price

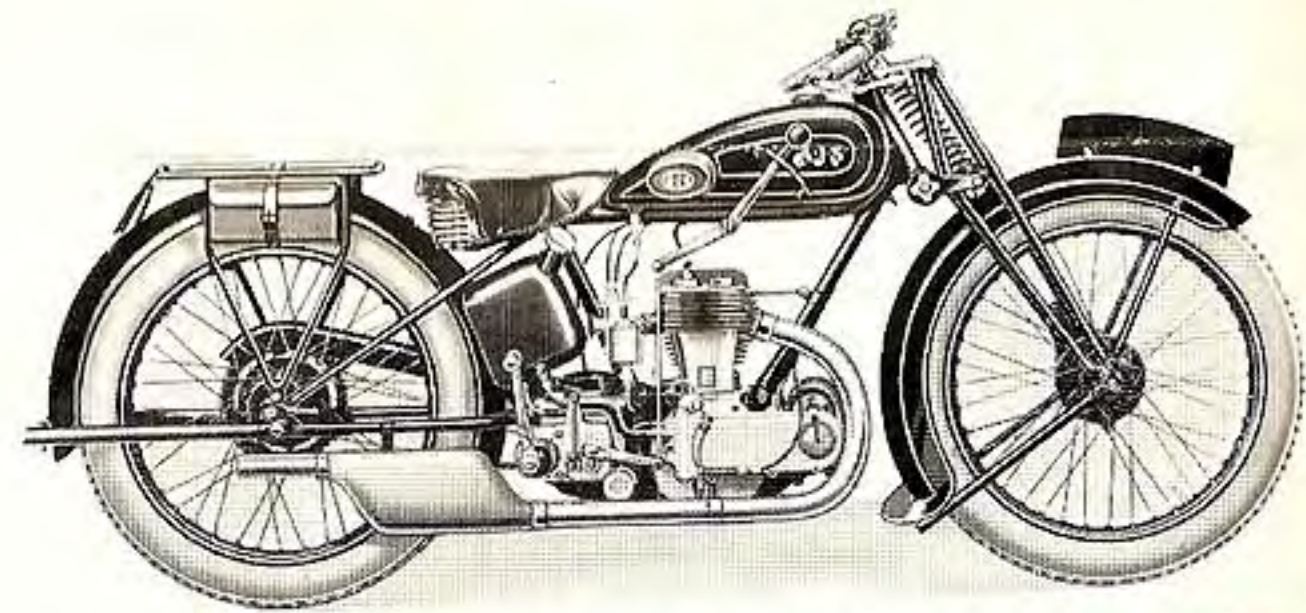


Price -

Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Side by Side Valves. (74 × 81 Bore and Stroke, 349 c.c. capacity.) Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chain Stays. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. A.J.S. Patent Quick Detachable Rear Wheel, 26 × 3.25 Wired-on Avon Heavy Non-skid Tyres. Roller Bearing Hubs. Improved design Front Forks. Amal Carburettor with Twist-grip control. Adjustable Handlebars with Steering Damper. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission, ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand underneath bottom bracket. Detachable Rear Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

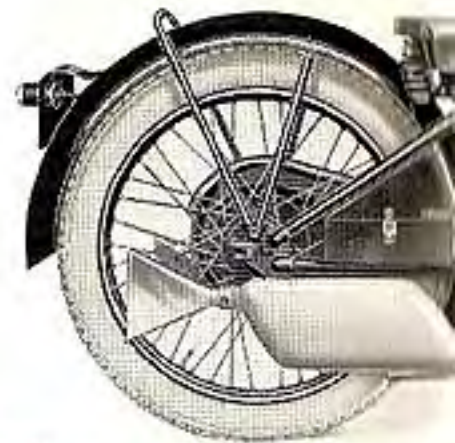
Price -



The A.J.S. 3.49 h.p. Standard Lightweight, Model R5.

Engine—A.J.S. Design and Manufacture. Single Cylinder, Side-by-Side Valves (74 × 81 Bore and Stroke, 349 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. 26 × 3.25 Wired-on Avon Heavy Non-skid Tyres. Roller Bearing Hubs. Improved design Front Forks. Amal Carburettor with Twist-grip Control. Adjustable Handlebars. Footrests, adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto. Stands fitted to Front and Rear Wheels. Complete kit of Tools.

Price -



The A.J.S. 3.49 h.p.

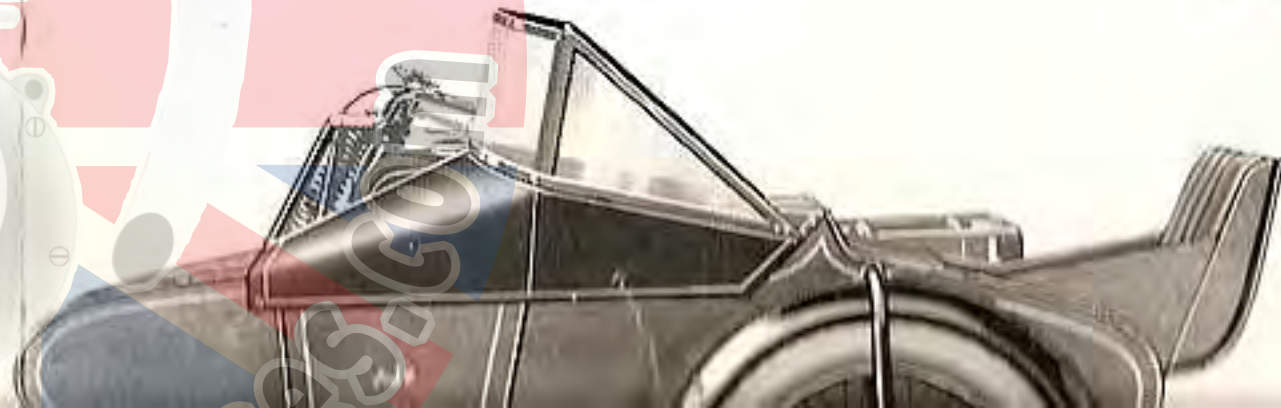
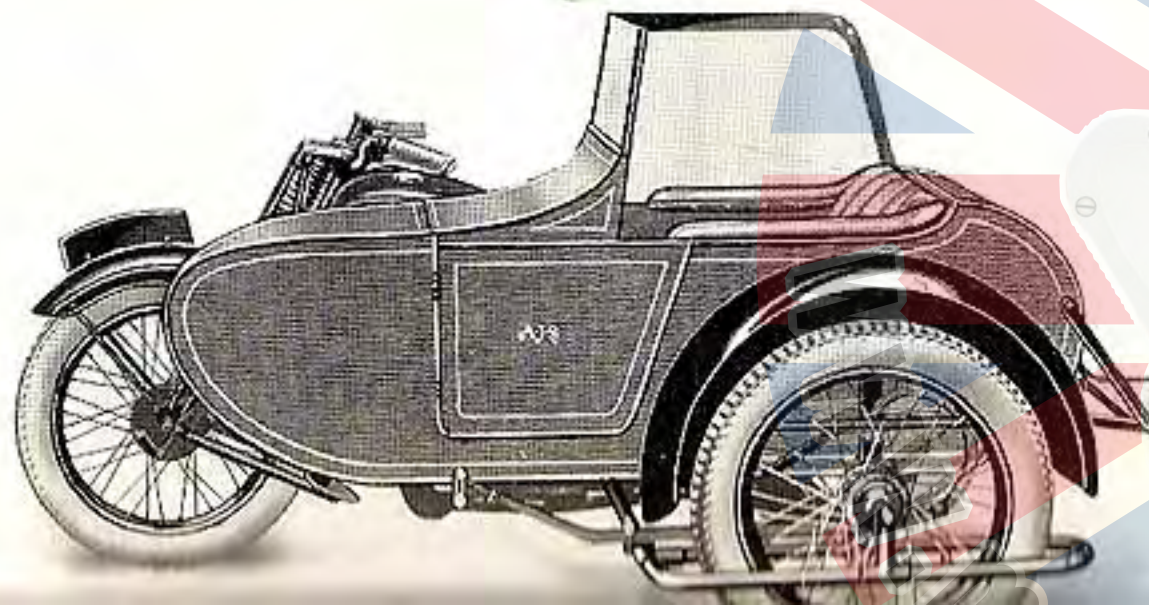
Engine.—A.J.S. Design and Manufacture. Single Cylinder, Side-by-Side Valves. Entirely enclosed (74 × 81 Bore and Stroke, 349 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. 26 × 3.25 Wired-on Avon Heavy Non-skid Tyres. Improved design Front Forks. Amal Carburettor with Twist-grip Control. Adjustable Handlebars. Footrests, adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission (Hans Renold). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto. Stands fitted to Front and Rear Wheels. Complete kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -

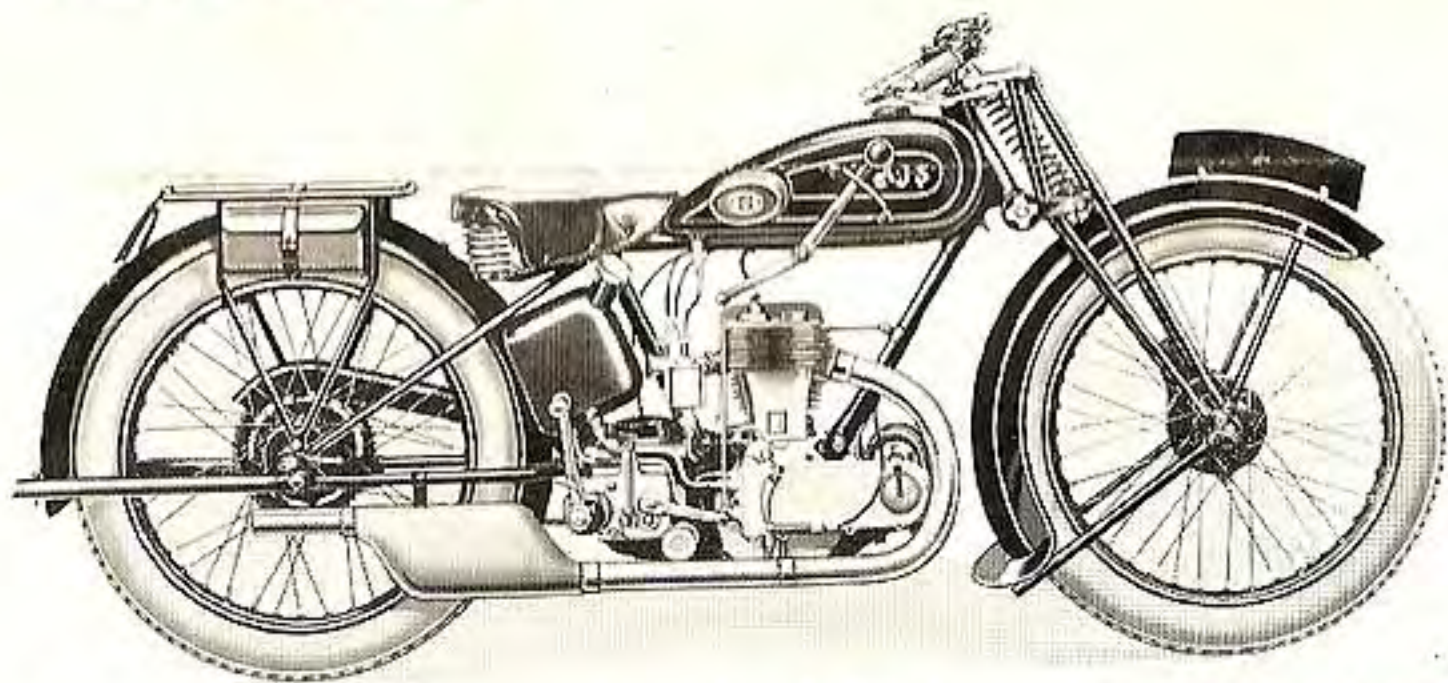
Extras.

9.96 h.p. Standard Hood	...	...	...
9.96 h.p. Standard Hood Cover	...	...	...
9.96 h.p. Tandem Hood	...	...	...
Spare Wheel with Fittings	...	...	...
Tyre and Tube for above	...	...	...
Spare Wheel Cover	...	...	...
Leg Shields for Machines with Footrests	...	...	...
Leg Shields for Machines with Footboards	...	...	...
Lucas Spartan Electric Horn	...	...	...
Lucas Spartan Electric Horn with Electric Lighting	...	...	...
Lucas Buzzer Electric Horn	...	...	...
Lucas Bulb Horn No. 60	...	...	...

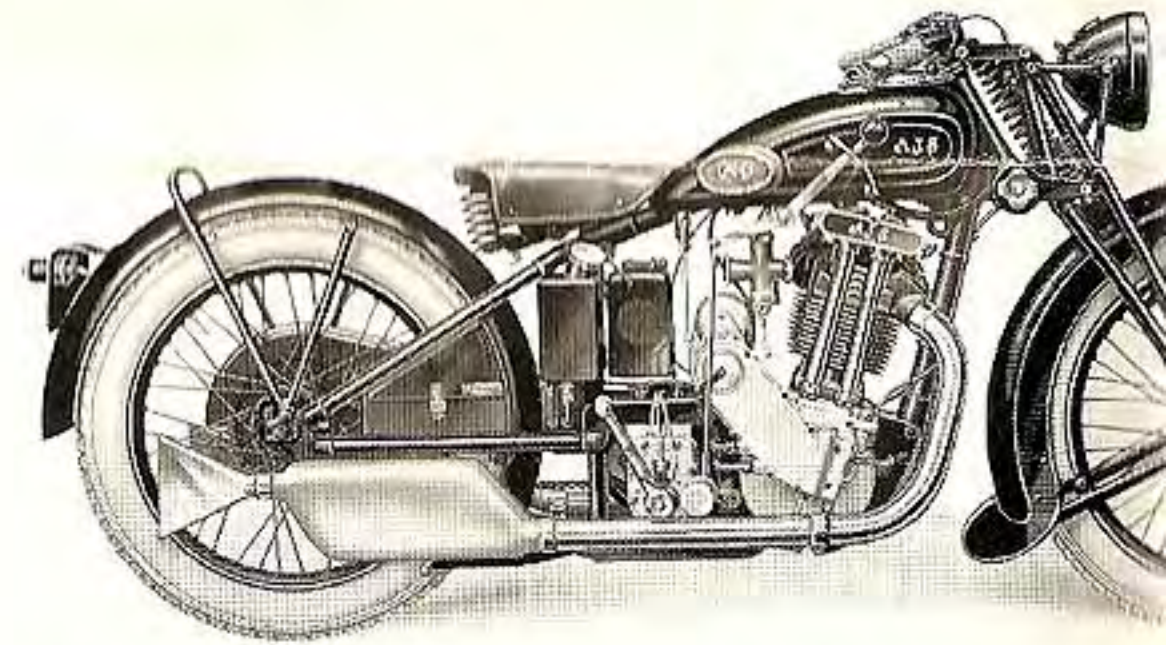


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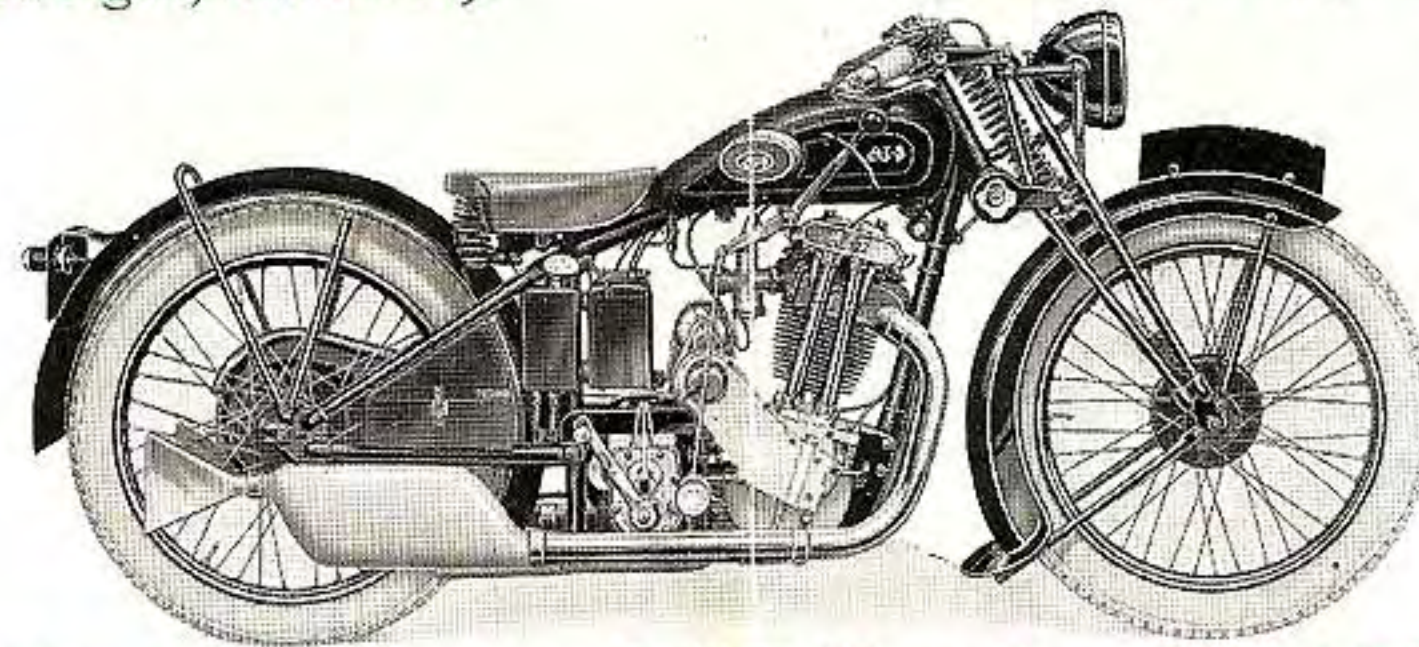
The A.J.S. 3.49 h.p. Standard Lightweight, Model R5.



The A.J.S. 4.98 h.p. de Luxe O.H.V. Two Port

Engine—A.J.S. Design and Manufacture. Single Cylinder, Side-by-Side Valves (74 x 81 Bore and Stroke, 349 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Three-speed Countershaft Gear. Hand-controlled Clutch. Footstarter with enclosed operating mechanism. 26 x 3.25 Wired-on Avon Heavy Non-skid Tyres. Roller Bearing Hubs. Improved design Front Forks. Amal Carburettor with Twist-grip Control. Adjustable Handlebars. Footrests, adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto. Stands fitted to Front and Rear Wheels. Complete kit of Tools.

Price -



The A.J.S. 3.49 h.p. O.H.V. Two Port, Model R6.

Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Overhead Valves. Entirely enclosed Rocker Gear and Push Rods. (74 x 81 m.m. Bore and Stroke, 349 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Two-port Exhaust. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chainstays. Three-speed Countershaft Gear. Footstarter with enclosed operating mechanism. Hand-controlled Clutch. A.J.S. Patent Quick Detachable Rear Wheel, 26 x 3.25 Wired-on Avon Heavy Non-skid Tyres. Improved Design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip control. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom bracket. Detachable Rear Carrier. Complete kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price

A.J.S. SIDECARS.

FOR the 1930 season we are again listing a most comprehensive range of Sidecars, which covers completely the requirements of every prospective purchaser, both for

Engine.—A.J.S. Design and Manufacture. Single Cylinder. Overhead Valves. Entirely enclosed Rocker Gear and Push Rods. (84 x 81 Bore and Stroke, 498 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chain Stays. Three-speed Countershaft Gear. Footstarter with enclosed operating mechanism. Hand-controlled Clutch. A.J.S. Patent Quick Detachable Rear Wheel, 26 x 3.50 Wired-on Avon Heavy Non-skid Tyres. Improved Design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip Control. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom bracket. Detachable Rear Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

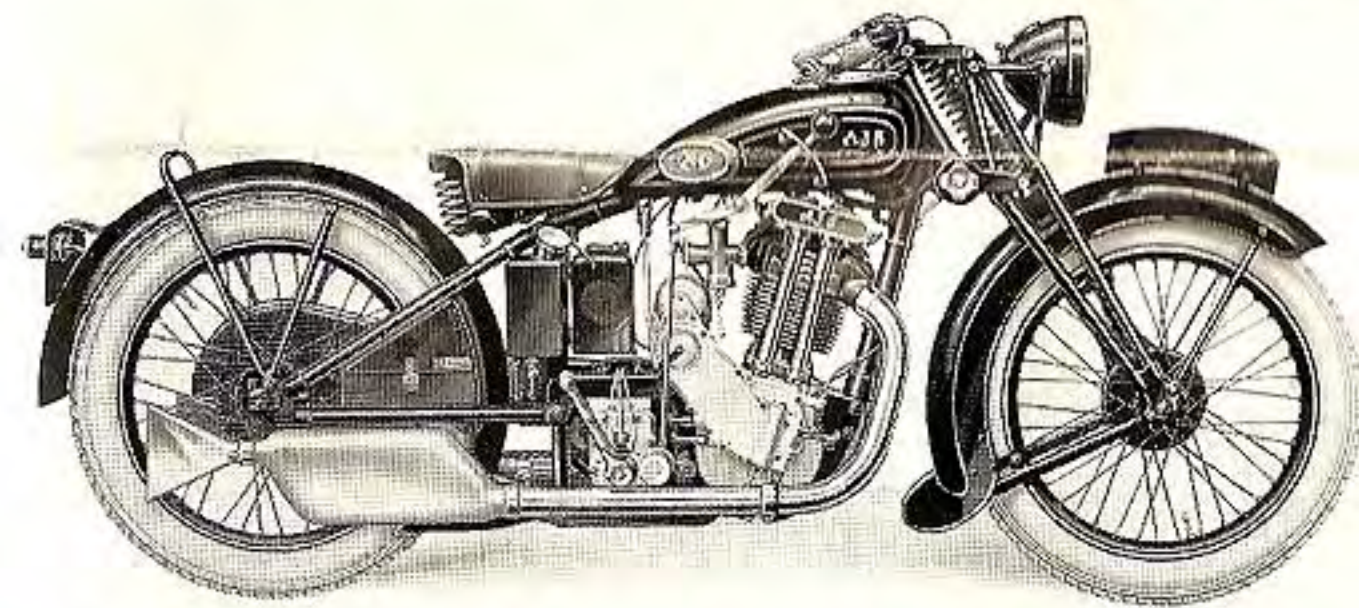
Price -





The A.J.S. 4.98 h.p. de Luxe Side Valve, Model R9.

Price -



Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Side by Side Valves. (84 × 90 m.m. Bore and Stroke, 498 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chain Stays. Three-speed Countershaft Gear. Footstarter with enclosed operating mechanism. Hand-controlled Clutch. A.J.S. Patent Quick Detachable Rear Wheel, 26 × 3.50 Wired-on Heavy Avon Non-skid Tyres. Improved Design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip Control. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom Bracket. Detachable Rear Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price

The A.J.S. 4.98 h.p. de Luxe O.H.V. Two Port, Model R8.



Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Overhead Valves. Entirely enclosed Rocker Gear and Push Rods. (84 × 90 m.m. Bore and Stroke, 498 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Two-port Exhaust. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chain Stays. Three-speed Countershaft Gear. Footstarter with enclosed operating mechanism. Hand-controlled Clutch. A.J.S. Patent Quick Detachable Rear Wheel, 26 × 3.50 Wired-on Avon Heavy Non-skid Tyres. Improved Design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip Control. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom bracket. Detachable Rear Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -

port, Model R6.

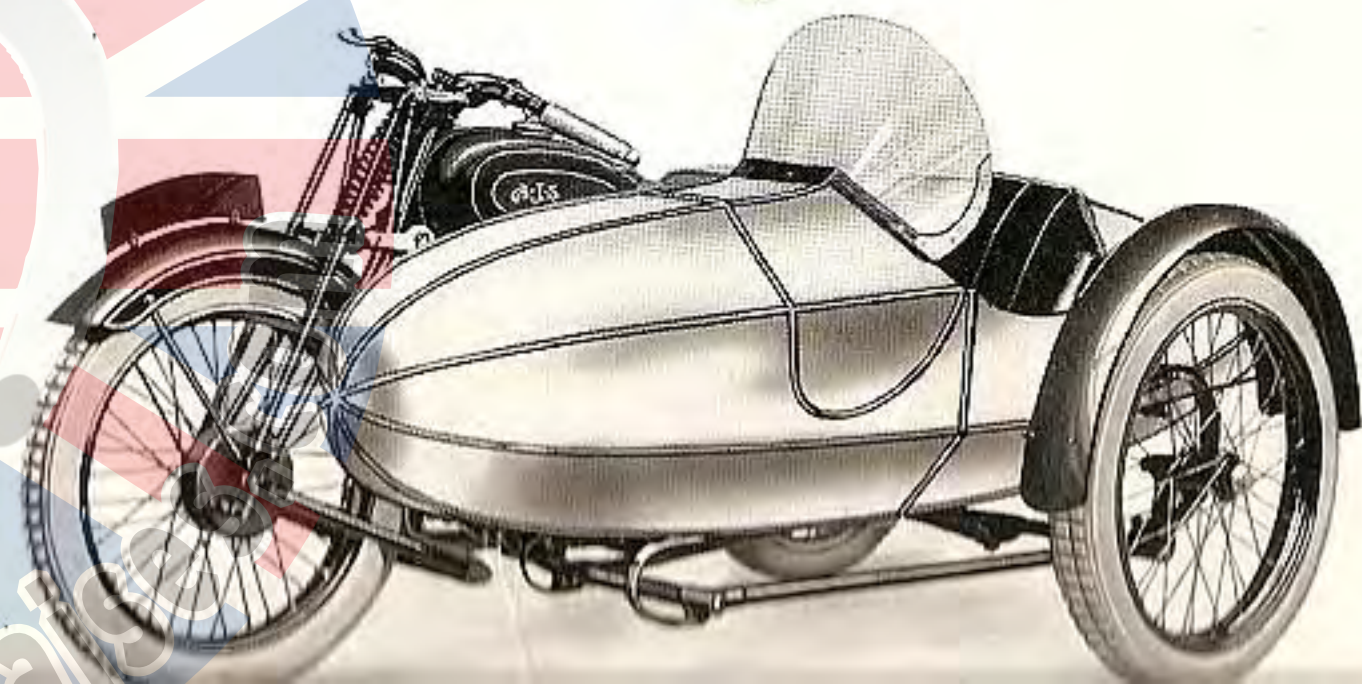
Cylinder. Overhead  
81 m.m. Bore and  
Auxiliary Feed to Cylinder  
Aluminium Piston.  
Ball Bearing Main Shafts.  
Countershaft Gear.  
Hand-controlled Clutch. A.J.S.  
Wired-on Heavy Non-skid  
Adjustable Handlebars with Steering  
Damper. Footrests adjustable to any  
position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom bracket. Detachable Rear Carrier. Complete Kit of Tools.

Extras.

Lucas Bulb Horn No. 60P	...	...	...
Licence Holder	...	...	...
Twist Grip to Model R5	...	...	...
Twist Grip for Ignition	...	...	...
Luggage Carrier to Heavyweight Sidecar	...	...	...
Luggage Carrier to Lightweight Sidecar	...	...	...
Speedometer to all Models (Smiths) Trip	...	...	...
Speedometer to all Models (Smiths) Non Trip	...	...	...
A.J.S. Patent Lifting Lever to Rear Stand, Model R2	...	...	...
Lucas Magdyno Electric Lighting Set, Solo	...	...	...
Lucas Magdyno Electric Lighting Set, Combination	...	...	...
Chromium Plating	...	...	...

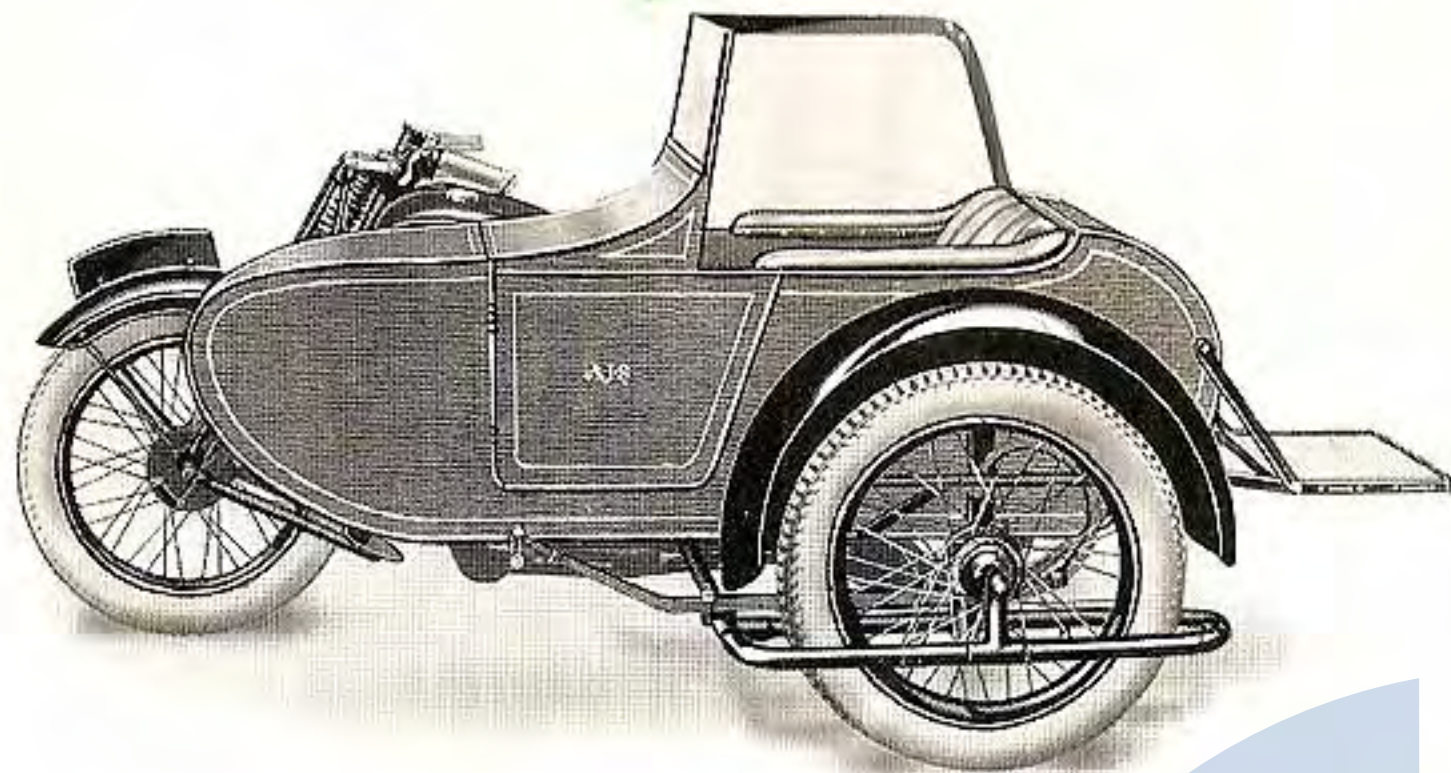
RS.

listing  
sidecars,  
equipment  
for





9.96 h.p. Standard Hood Cover	...	...
9.96 h.p. Tandem Hood	...	...
Spare Wheel with Fittings	...	...
Tyre and Tube for above	...	...
Spare Wheel Cover	...	...
Leg Shields for Machines with Footrests	...	...
Leg Shields for Machines with Footboards	...	...
Lucas Spartan Electric Horn	...	...
Lucas Spartan Electric Horn with Electric Lighting	...	...
Lucas Buzzer Electric Horn	...	...
Lucas Bulb Horn No. 60	...	...



### The A.J.S. de Luxe Sidecar (Type RS31).

It would be difficult to conceive a more luxurious and comfortable Sidecar than the one illustrated above. The body is beautifully upholstered in finest quality leather cloth, and suspension is by large coil springs at the rear and by leaf springs at the front.

Equipment includes Windscreen, right hand Sidescreen, Storm-proof Apron, Sidecar Stand, Luggage Carrier, Locker behind Seat and Floor Mat. The Chassis is fitted with the A.J.S. Patent Quick Detachable and Interchangeable Wheel.

**Price, Sidecar as illustrated**

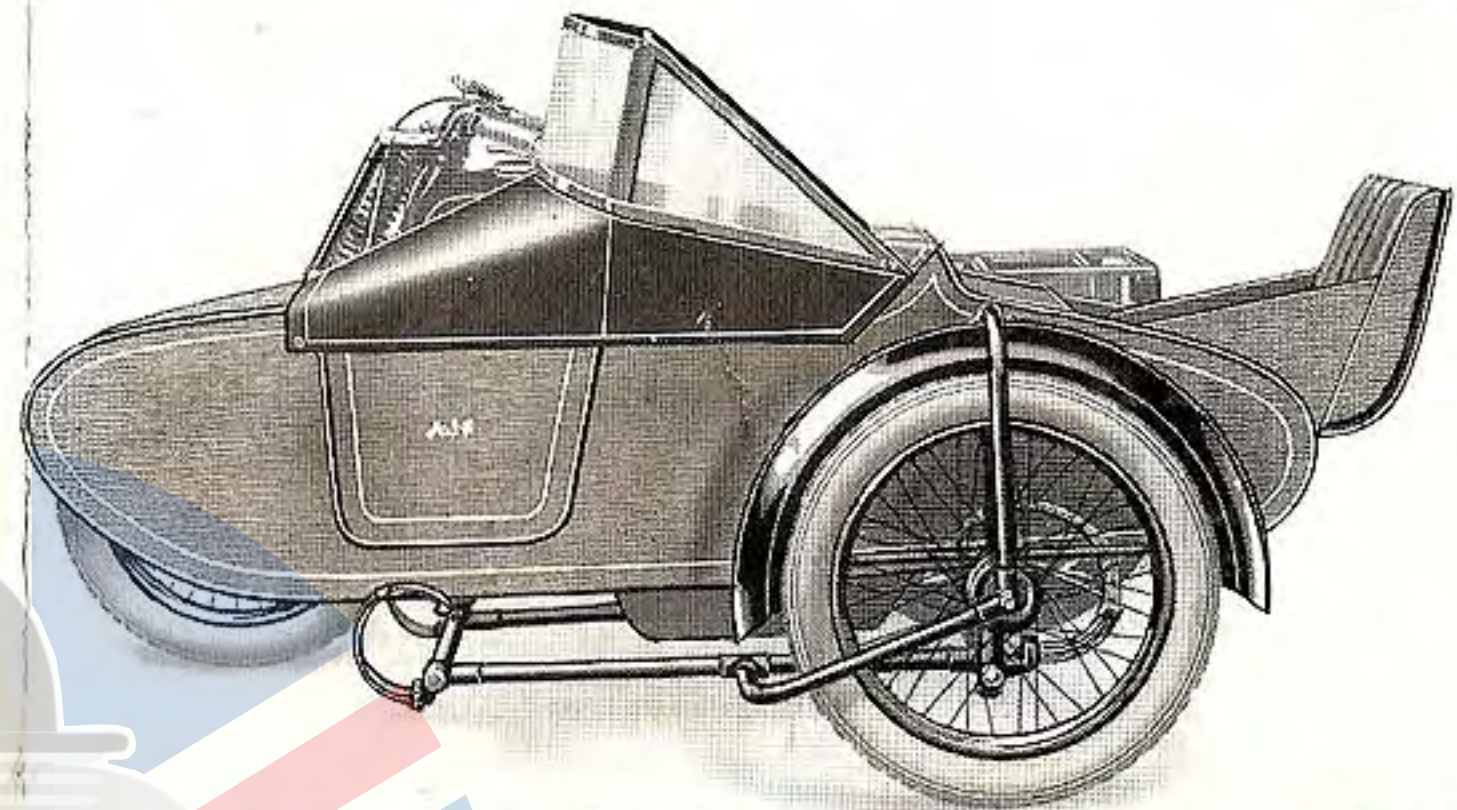
*We reserve the right to modify or deviate from the above specifications and prices without notice.*

Front Forks. Amal Carburettor with Twist grip Control. Adjustable Handlebars. Footrests, adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission ("Hans Renold"). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto. Stands fitted to Front and Rear Wheels. Complete kit of Tools.

**Price -**

### The A.J.S.

Engine.—A.J.S.  
Valves. Ent  
Stroke, 549 c  
Wall. Deta  
Roller Beari  
Semi-Cradle  
Footstarter v  
Patent Quick  
Tyres. Im  
Damper. A  
position. In  
Transmissio  
Lycett Sprin  
Spring-up S  
Complete kit  
Magdyno E



### The A.J.S. Occasional Two Seater (Type RK20).

The seats are placed tandem fashion, the second seat being in an extension of the rear of the body. The back-rest of this seat can be folded down when not in use. It is an ideal Sidecar for those who wish to carry a second passenger, or if they so desire this compartment can be utilised for luggage. The well in the floor at the rear allows ample leg room for an adult passenger.

The body is fabric covered, and specification includes Windscreen, Sidescreens, Storm-proof Apron, Floor Mat, etc.

**Price, Sidecar as illustrated -**



## The A.J.S. 3.49 h.p. O.H.V. Two Port, Model R6.

Engine.—A.J.S. Design and Manufacture. Inclined Single Cylinder. Overhead Valves. Entirely enclosed Rocker Gear and Push Rods. (74 × 81 m.m. Bore and Stroke, 349 c.c. capacity). Dry Sump Lubrication with Auxiliary Feed to Cylinder Wall. Detachable Cylinder Head. Two-port Exhaust. Aluminium Piston. Roller Bearings to Big End of Connecting Rod. Ball Bearing Main Shafts. Semi-Cradle Frame with Duplex Chainstays. Three-speed Countershaft Gear. Footstarter with enclosed operating mechanism. Hand-controlled Clutch. A.J.S. Patent Quick Detachable Rear Wheel, 26 × 3.25 Wired-on Avon Heavy Non-skid Tyres. Improved Design Front Forks. Adjustable Handlebars with Steering Damper. Amal Carburettor with Twist-grip control. Footrests adjustable to any position. Internal Expanding Front and Rear Brakes, quick adjustable. All Chain Transmission (Hans Renold). Needle Valve Oiling Adjustment to Front Chain. Lycett Spring Seat Saddle, adjustable. Lucas Magneto mounted behind Engine. Spring-up Stand fitted underneath bottom bracket. Detachable Rear Carrier. Complete kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -

## A.J.S. SIDECARS.

FOR the 1930 season we are again listing a most comprehensive range of Sidecars, which covers completely the requirements of every prospective purchaser, both for private and commercial use. Space forbids us from illustrating but four of these models, but the complete range will be found in the separate Sidecar Catalogue which we issue.

All Sidecars have been greatly improved for 1930, and on the three Sports Bodies, namely, the Launch Super Sports and Standard Sports, polished aluminium has been adopted instead of fabric covering. On all others fabric is still the standard finish.

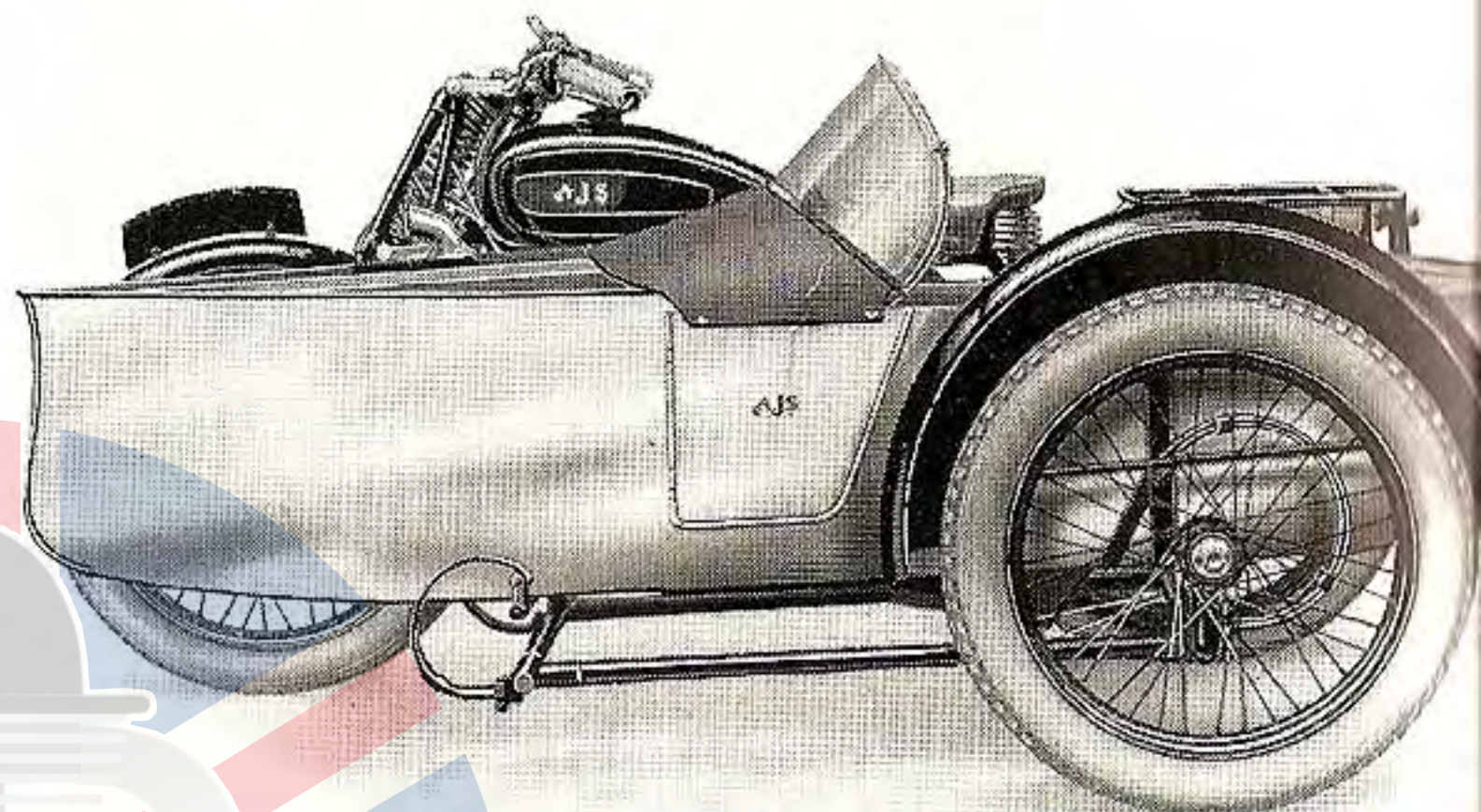
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...position. Internal Expanding Front and Rear Brakes,  
...quick adjustable. All Chain Transmission ("Hans  
...Renold"). Needle Valve Oiling Adjustment to Front  
...Chain. Lycett Spring Seat Saddle, adjustable. Lucas  
...Magneto mounted behind Engine. Spring-up Stand  
...fitted underneath bottom bracket. Detachable Rear  
...Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -



## The A.J.S. Launch Sidecar (Type RF2)

This body is finished in polished aluminium, and the decking on top is of mahogany grained to resemble polished mahogany, and secured with nickel plated screws. Upholstery is of the finest quality leather cloth, well-padded cushion, low comfortable seating position. On the "bows" a nickel-plated cowl gives a real effect, and the whole presents a most graceful and attractive appearance.

Price, Sidecar as illustrated -

www.motos-anglaises.fr



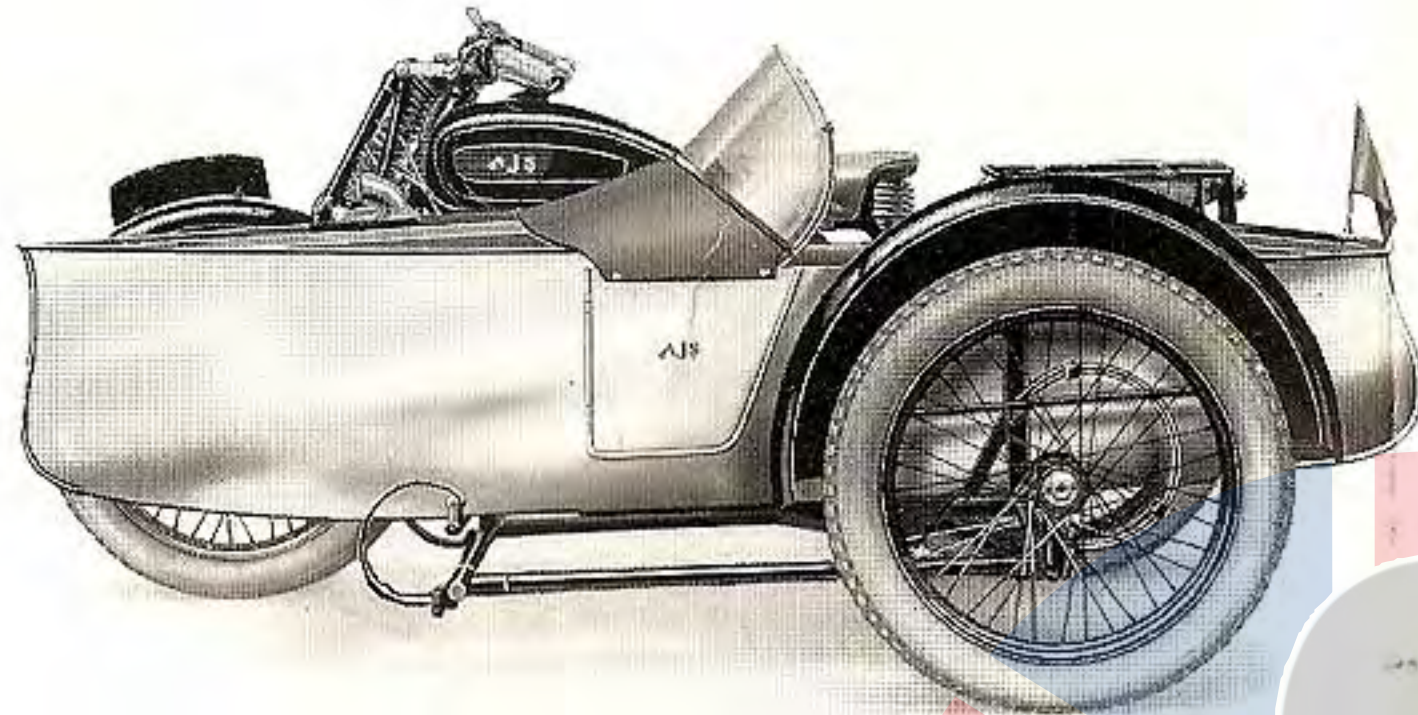
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Carrier. Complete Kit of Tools.

Magdyno Electric Lighting Set, as illustrated, extra.

Price -

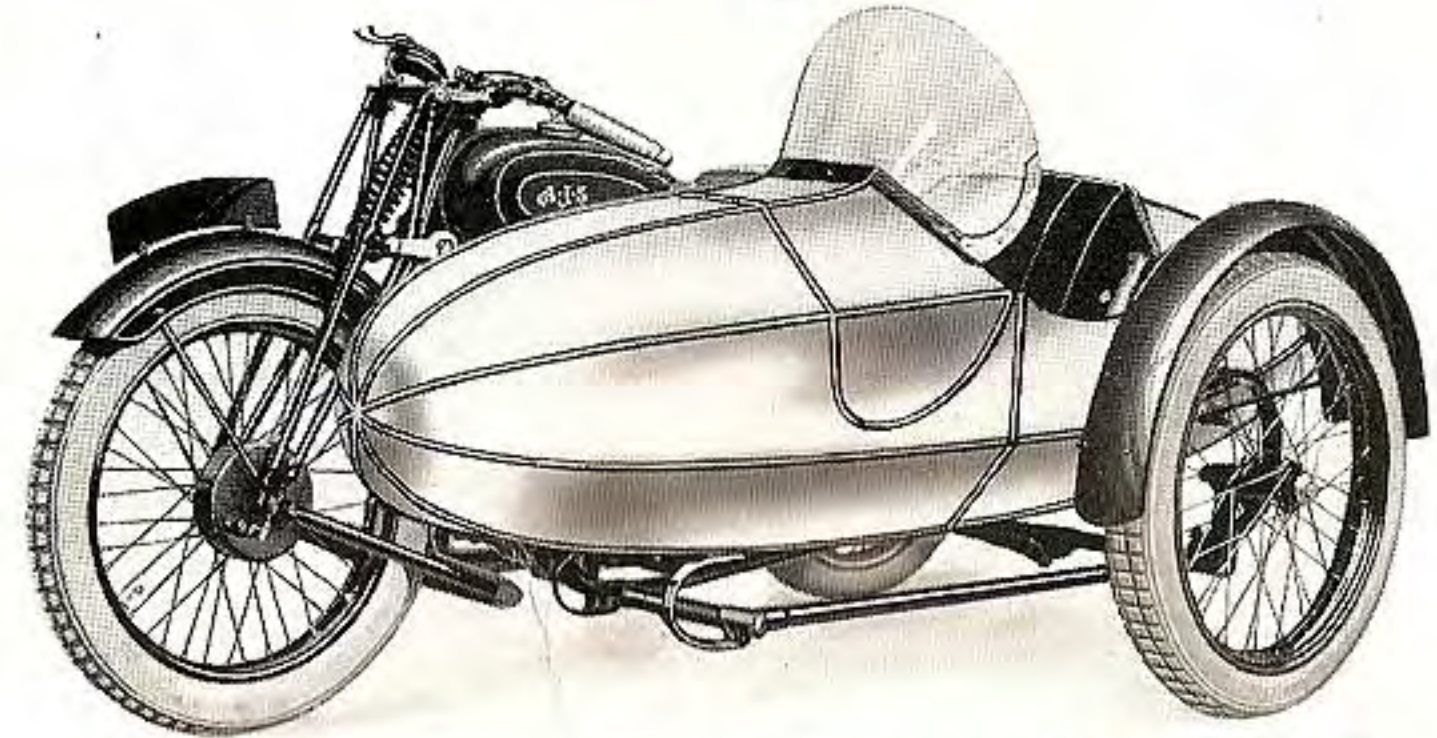
Lucas Magdyno Electric Lighting Set, Combination  
Chromium Plating ... ..



### The A.J.S. Launch Sidecar (Type RF24).

This body is finished in polished aluminium, and the decking on top is of metal grained to resemble polished mahogany, and secured with nickel plated screws. Upholstery is of the finest quality leather cloth, well-padded cushion, low and comfortable seating position. On the "bows" a nickel-plated cowl gives a realistic effect, and the whole presents a most graceful and attractive appearance.

Price, Sidecar as illustrated -



### The A.J.S. Super Sports Sidecar (Type RD23).

The sporting and attractive lines of this Sidecar will instantly appeal to all who wish to fit something ultra smart to their motor cycles. The body is finished in polished aluminium with coloured beading, and the whole forms one of the most handsome and striking Sidecars on the market. The lift-up dash also forms the door, the two being in one piece. Upholstery is of the finest leather cloth, ample locker space is provided at the rear, and equipment includes Windscreen, Apron and Floor Mat.

Price, Sidecar as illustrated -