. •4



#### FOREWORD.

HIS booklet gives brief details of the latest products of the far "MATCHLESS" factory. Twenty-seven years' unbroken perience of the manufacture of high-grade Motorcycles been embodied in the 1927 "MATCHLESS" Models now offered. long experience, backed by a record of successes in competitions of types all over the world, and by the resources of a modern lan devoted solely and entirely to the manufacture of "MATCHLE Motorcycles and Sidecars is the motorcyclist's guarantee that purchasing a "MATCHLESS" he is buying the best that can be obtain

It is important to remember that every "MATCHLESS" has an absolu complete specification; mechanical oil pumps, internal expanbrakes, front fork shock absorbers, adjustable handlebars are stand fittings on even the smallest "MATCHLESS." Designed by pracmotorcyclists and built by enthusiasts, "MATCHLESS" muchines always the choice of the discriminating.

Many prospective motorcyclists do not desire to pay the whole cos their machine at once, preferring rather to pay for the machine as i use it. Their requirements can be met in the most effective man possible by our associated Company, Matchless Hire Purchase Sa Ltd., through whom we can supply any "MATCHLESS" Model attractive Hire Purchase terms. Delivery is given upon paymen approximately one-quarter of the total cash price of the machine, balance, which includes also the cost of a comprehensive Insura Policy, being spread over twelve monthly payments.

Full particulars, together with the necessary application form, can obtained in reply to a postcard addressed to Matchless Hire Purch Sales, Ltd., 44-45, Plumstead Road, Plumstead, London, S.E. Every "MATCHLESS" Agent also has particulars and forms, which will be pleased to show to any interested person on request.

It should be remembered, that if a machine is purchased through u the Hire Purchase System, the whole transaction is confined to the concern, with consequent privacy, while the "MATCHLESS" reputa ensures an equitable transaction.

All prices and specifications are subject to alteration without not and all machines, together with equipment, are sold subject to Guarantee on back cover.

H. COLLIER & SONS, LTD.,

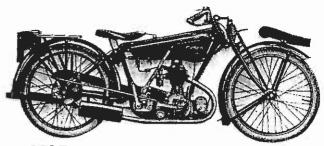
Plumstead Road, Plumste LONDON, S.E.18

"Matchless Woolwich." Telegrams Phones: Woolwich 1010 (4 lin Codes: A.B.C. 5th Edition, and Bentley's.

Nearest Station: Woolwich Arsenal (Southern Railway).

ALL PREVIOUS LISTS CANCELLED.

Second Edition



" R " MODEL SOLO. 2.46 H.P.

So satisfactory has the 1926 Model "R" proved itself that alterations for the 1927 season are in details only. A "De Luxe" Model is, for the 1927 season are in details only. A "De Luxe" Model is, however, now offered in addition to the standard Model. This "De Luxe" Model incorporates a Lycett "Aero" spring-seat saddle, 25" × 2.75" Dunlop Cord Tyres, a magneto shield, and large internal expanding brakes are fitted to both wheels instead of both brakes being on the rear wheel as on the standard Model. This Model is recorp on the rear wheel as on the standard Model. This Model is recommended to those who propose to use the machine mainly on bad roads, or who desire the utmost possible comfort.

### LEADING FEATURES.

"MATCHLESS" 2.46 h.p. high-efficiency side-valve engine with mechanical oil pump, with tell-tale, "Sturmey-Archer" countershaft three-speed gear, with kickstarter and handlebar controlled clutch, all-chain drive. "MATCHLESS" spring forks with twin frictional shock absorbers, Tecalemit grease gun lubrication for spring forks, etc., adjustable handlebars, large touring saddle (Lycett "Aero" spring-seat saddle on De Luxe" Model), two large diameter internal expanding brakes on rear wheel (one brake on each wheel on "De Luxe" Model), Timken roller-bearing hubs, stands to both wheels, rubber footrests. Complete with luggage carrier, full kit of tools, tyre pump and instruction book. Finished in Black and Gold with usual parts heavily plated.

## USEFUL DIMENSIONS.

Bore, 62.5 mm. Stroke, 80 mm.
Capacity, 246 c.c.
Tyres, 24" × 2½" Dunlop Cord.
"De Luxe" Model, 25" × 2.75" Dunlop Cord.
Gear ratios, 6.1, 9.8, 18.3 to 1. Stroke, 80 mm. Tank capacity: 11 pints petrol, 3 pints oil. Petrol consumption, 125 m.p.g. Overall length, 6'8". Height of saddle, 27". Wheel base, 4' 5". Weight, 180 lbs. Annual Tax, £1 10 0.

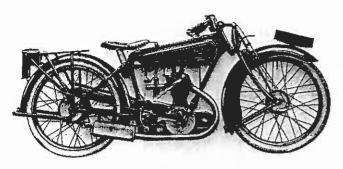
To standard specification

STANDARD MODEL "R" "DE LUXE"
MODEL "R"

Price Code Word Price Code Word ... 33 Guineas. YICHO £36 10 0 YIDEG

With Acetylene Head Lamp and Bulb Horn ... £36 10 0 YICIG £38 7 0 YIDFA With Lucas Magdyno Junior Electric Lighting, Bulb Horn, Bonniksen Speedometer and Legshields ...

and £47 1 6 YICKY £48 18 6 YIDGE Delivery free to any part of the United Kingdom and Northern



## MODEL "T/2" SOLO. 3.47 H.P.

THIS is an entirely new Model for 1927, which replaces the ever popular Model "L/4." Incorporating all the best features of the 1926 Model "L/4" it has a very compact appearance, while the frame design gives an exceptionally low and comfortable riding position and remarkably good steering qualities. This Model is recommended as a go-anywhere solo mount or for light sidecar work.

In addition to the standard Model a "De Luxe" Model is offered fitted with 26" x 3.25" Dunlop Cord Tyres, Lycett "Aero" spring seat saddle and magneto shield. The "De Luxe" specification is strongly recommended for use where road conditions are bad or where the maximum comfort is desired.

#### LEADING FEATURES.

"MATCHLESS" 347 c.c. high-efficiency side-valve engine with mechanical oil pump, "Sturmey-Archer" three-speed gear, with kick-starter and clutch, gear lever adjustable to suit foot or hand control, "MATCHLESS" spring forks with shock absorbers, grease gun lubrication, adjustable handlebars, low riding position, internal expanding brakes, and stands to both wheels. Complete with luggage carrier, tool-box, full kit of tools, tyre pump, and instruction book. Finished in Black and Gold only with the usual parts heavily plated.

#### USEFUL DIMENSIONS.

Bore, 2-23/32'' = 69 mm. Tyres,  $26'' \times 2.375''$  Dunlop Cord

Stroke, 3-21/32" = 93 mm.
"De Luxe" Model,
26" × 3.25" Dunlop Cord.

Gear ratios. 5.4, 8.1, and 15.8 to 1.

Tank capacity, 1½ galls, petrol, 3 pints oil.

Overall length, 6' 9½".

Height of saddle, 28".

Annual Tax, £3 0 0.

STANDARD MODEL "T/2" Price Code Word 39 Guineas YIGNY £43 10 0 YOBAH

"DE LUXE"
MODEL "T/2" Price Code Word

To standard specification With Acetylene Head Lamp and Bulb Horn ... ... ... ...

£42 16 0 YIGOL £45 7 0 YOBHA

Delivery free to any part of the United Kingdom and Northern Ireland

Sold subject to Guarantee on Back Cover.

## MODEL "T" 4.98 H.P.

THIS new Model replaces the 1926 4 98 H.P. Model "L/5." The engine design is identical with the Model "T/2" described on the eighte design is bentical with the model 1/2 described on the preceding page, but the larger engine provides more power for sidecar work or for pillion-tiding. This is undoubtedly the ideal dual-purpose machine, having ample power for any sidecar work and yet being sufficiently light in weight to be a very desirable solo machine.

This machine is also offered as a "De Luxe" Model equipped with 26" × 3.25" Dunlop cord tyres, Lycett "Aero" spring-seat saddle and and magneto shield. Details and prices of the sidecars available for this Model will be found on page 6.

#### LEADING FEATURES.

"MATCHLESS" 498 c.c. high-efficiency side-valve engine, mechanical oil pump, "Sturmey-Archer" three-speed gear with kickstarter and clutch, all-chain drive with shock absorber incorporated in clutch; "MATCHLESS" spring forks with shock absorbers, grease gun lubrication, adjustable handlebars, low riding position, internal expanding brakes and stands to both wheels. Standard Model fitted with large touring saddle, "De Luxe" Model with Lycett "Aero" spring-seat saddle. Complete with luggage carrier, tool-box, full kit of tools, tyre pump and instruction book. Finished in Black and Gold only with usual parts heavily plated. heavily plated.

#### USEFUL DIMENSIONS.

Bore, 3\frac{3}{2}"=82.5 mm. Tyres, 26" \times 2.375" Dunlop cord.

Stroke, 3-21/32"=93 mm.
"De Luxe" Model, 26" × 3.25" Dunlop Cord.

Gear ratios, 4.9, 7.3 and 14'3 to 1.

Tank capacity:  $1\frac{1}{2}$  galls, petrol; 3 pints oil.

Petrol consumption, 100 m p.g.

Overall length.  $6' \times 9\frac{1}{2}''$ .

Height of saddle, 28".

Annual Tax, £3 0 0.

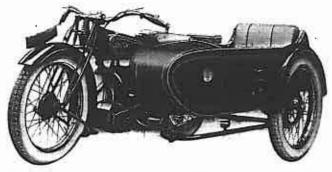
Wheelbase, 52\frac{3}{2}" Weight, 225 lbs.

To standard specification With Acetylene Head Lamp and Bulb Horn ...

STANDARD "DE LUXE"
MODEL "T." MODEL "T."
Price Code Word Price Code Word ... 40 Guineas. YILAM £44 10 0 YOMAS

With Acetylene Head Lamp and Hulb Horn ... ... £43 17 0 YILEN £46 7 0 YOMET With Lucas Magdyno Junior Electric Lighting, Bulb Horn, Bonniksen Speedometer and Legshields ... ... ... £54 8 6 YILIP £56 18 6 YOMIV ... £43 17 0 YILEN £46 7 0 YOMET

Delivery free to any part of the United Kingdom and Northern Ireland.



### MODEL "T" SIDECAR COMBINATIONS.

THE Model "T" 4.98 h.p. "MATCHLESS" has been designed especially as the ideal dual purpose machine. It is capable of taking a fully loaded touring sidecar in the hilliest country, having ample power for the most adverse conditions. Owing to its comparatively light weight, however it is very economical in use, and can be recommended to those to whom economy in operation as well as economy in first cost is an important point. Two types of sidecars are available for fitment to the important point. Two types of sidecars are available for fitment to the Model "T". These sidecars are made throughout in our own factory, and are of the highest quality.

### MODEL "T" TOURING SIDECAR.

This is a roomy and comfortable touring sidecar providing ample accommodation for an adult passenger. It is fitted with spring upholstered seat and back cushions, and has a large locker at the rear in which spare petrol, tools, etc. may be carried. This sidecar is illustrated above. The body is panelled in metal throughout and is coachfinished in the best possible style in Black with Gold lines to match the Motorcycle, and upholstered in high-class black leather cloth.

#### MODEL "T" SPORTS SIDECAR.

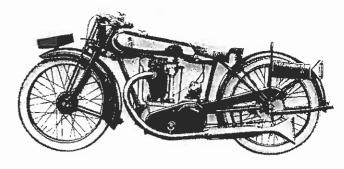
This is a smaller edition of the famous "MATCHLESS" Sports sidecar which has figured so prominently in the principal sporting events for years past. Designed to combine extreme comfort with sporting appearance, low weight, and small wind resistance. Metal panelled throughout. Finished in Black and Gold to match Motorcycle with black. uphol-tery, or finished in Polished Aluminium at an extra charge of 10/on figures given below.

> MODEL
> "T" DE LUXE. MODEL "T" STANDARD. Price Code Word Price Code Word

If Sports sidecar required finished in Polished Aluminium, add 10/to corresponding price given above.

Delivery free to any part of the United Kingdom and Northern Ireland

Sold subject to Guarantee on Back Cover.



## MODEL "L/R" SUPER SPORTS. 3.47 H.P.

PIONEER of the overhead Camshaft Engine for Motorcycles, the Model L/R "MATCHLESS" in its 1927 form undoubtedly represents the last word in the production of a high-efficiency Motorcycle of the 350 c c type Improvements for 1927 include the fitting of a duplex mechanical oil pump with sight feed passing oil direct through separate leads to the big end bearing and to the overhead camshaft. The gear change lever is carried above the gear-box, and is so arranged that it can be used for either hand or foot control. The machine can be had with or without luggage carrier as desired, the hand-hold stay shown in the illustration above being provided where the luggage carrier is not specified. specified.

### LEADING FEATURES.

"MATCHLESS" overbead camshaft engine, 347 c.c. mechanical lubrication by duplex oil pump, "Sturmey Archer" three-speed close ratio gear-box with gear lever adapted for hand or foot operation, "MATCHLESS" spring forks and steering damper, twin frictional shock absorbers and adjustable handlebars, grease gun lubrication, large nickel-plated bulbous saddle tank, Lycett "Aero" spring-seat saddle carried on springs at rear, Timken roller-bearing hubs and large internal expanding brakes to both wheels. Luggage carrier optional. Two stands, tool box, straight-through exhaust pipe with new type cylindrical silencer and detachable fishtail. Complete with tools, tyre pump and instruction book. Finished in Black with nickel-plated tank, panelled in Black with Gold lines.

### USEFUL DIMENSIONS.

Engine.—Bore, 2-23/32" = 69 mm. Tyres, 650 × 65 mm. Dunlop Cord. Overall length, 6' 11". Ground clearance, 41". Weight, 225 lbs.

Model "L/R" Solo to Catalogue specification
Ditto, with Bulb Horn, Acetylene Lighting, and Bonniksen Speedometer
Model "L/R" with aluminium sports
sidecar as described on page 6, to Acetylene Lighting Set, Bulb Horn, and Bonniksen Speedometer ... ...

Wheelbase, 4' 7 Saddle height, 29" Annual tax, £3 0 0.

Price Code Word £60 0 0 YIKAL

Stroke, 3-21/32 = 93 mm.

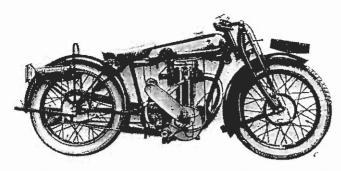
£66 14 0 YIKEM

£74 10 0 YIKME

£84 0 0 YIKOP

Electric Lighting cannot be fitted to this Model

Delivery free to any part of the United Kingdom and Northern Ireland.



## MODEL "V" SUPER SPORTS 4.95 H.P.

THIS is a new Model liaving the same general features as the Model "L/R," but fitted with an entirely new power unit of 495 c.c. capacity. This is an exceptionally fast machine, entirely suitable for riders who desire to enter sporting events in the 500 c.c. class. Its appearance is enhanced by the 2" diameter straight-through exhaust pipe with cylindrical silencer and large fishtail at the rear, and by the nickel-plated bulbous saddle tank. Internal expanding brakes 7" diameter are fitted to both wheels.

### LEADING FEATURES.

"MATCHLESS" Super Sports, 495 c.c. engine, overhead valves operated through duralumin push rods and roller-bearing overhead rockers totally enclosed and lubricated. Lubrication by adjustable duplex mechanical oil pump with sight feed supplying oil by separate leads to cylinder wall and big end bearing. "Sturmey-Archer" close ratio gear-box, complete with kickstarter and clutch, 2" diameter stræight-through nickel-plated exhaust pipe with cylindrical silencer and large detachable fishtail. "MATCHLESS" spring forks with adjustable steering damper, grease gun lubrication, shock absorbers and adjustable sports handlebars large nickel-plated bulbous saddle tank, Lycett "Aero" spring-seat saddle mounted on springs at rear, Timken roller-bearing hubs and 7" internal expanding brakes to both wheels. Luggage carrier optional, with special hand-hold stay as illustrated if carrier not required. Complete with tools, tyre pump and instruction book. Finished in Black with nickel-plated tank.

### USEFUL DIMENSIONS.

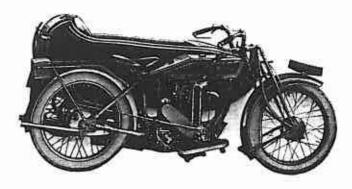
| Engine—Bore, 3\frac{3}{2}" = 85.7 mm.<br>Tyres, 650 mm. × 65 mm. Dunlop<br>Overall length, 6' 11".<br>Ground Clearance, 4\frac{1}{2}".<br>Saddle Height, 29". | Stroke, 38"=85.7 mm. pp cord. Wheelbase, 4' 7". Weight, 230 lbs. Annual Tax, £3 0 0. |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| el "V" Solo to Catalogue specificati  | Price Code Wo  |  |  |  |  |  |  |

| Model "V" Solo to Catalogue specification<br>Ditto, with Bulb Horn, Acetylene Lighting, | £62 | rice<br>10 | 0 | Code Word<br>YIBCA |
|---|-----|------------|---|--------------------|
| and Bonniksen Speedometer Model "V" with aluminium Sports Side-                         |     |            |   | YIBED              |
| As above, fitted with Sidecar Windscreen  | £77 | 0          | 0 | YOGMA              |
| Acetylene Lighting Set, Bulb Horn, and Bonniksen Speedometer                            | £0¢ | 10         | • | 345.00.00          |

Electric Lighting can be fitted to this Model at an extra charge of 5s solo, or £10 5s. for combination.

Delivery free to any part of the United Kingdom and Northern Ireland.

Sold subject to Guarantee on Back Cover.



# MODEL "M." 5.91 H.P.

SO successful has been the performance of the Matchless Model "M" that it is continued for the 1927 season without substantial alterations. Designed with the special purpose of providing the maximum of service with the minimum of attention, the "MATCHLESS" Model "M" is without a rival in its own class. Its unique overhead-valve low-compression engine has, at moderate speeds, a power output equal to that of the average big twin, but it produces this power with an extremely low comsumption of petrol.

### LEADING FEATURES.

"MATCHLESS" single cylinder 591 c.c. low-compression overhead-valve engine, all valve gear totally enclosed and lubricated by mechanical oil pump, "Sturmey-Archer" three-speed gear, kickstarter, and clutch, large diameter internal expanding brakes to both wheels, large flush top saddle tank, adjustable handlebars, front fork shock absorbers, grease gun lubrication. Tyres, 26" × 3.25" Dunlop Cord. Balloon tyres to order at extra charge. Complete with tools, tyre pump and instruction book. Finished in Black and Gold or "MATCHLESS" Grey at option.

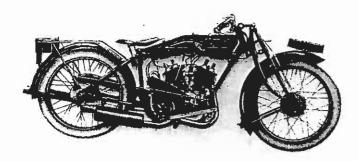
Can be supplied with single-seater touring, Sports, "MATCHLESS" dual-purpose two-seater sidecar, or "Empire" type two-seater sidecar. Dual-purpose sidecar folds up at the rear when back seat not required, but "Empire" two-seater is of the fixed two-seater type; both bodies have ample room for two adult passengers. Single-seater touring body illustrated above — For dual-purpose body see page 14.

| Mad-1 1636 n   | P    | rice |   | Code Word |
|--|------|------|---|-----------|
| Model "M" solo to standard specification<br>Ditto, fitted with single-seater touring or  | £58  | 0    | 0 | YIPER     |
| Ditto, fitted with dual-purpose two  | £75  | 0    | 0 | YIPRE     |
| Ditto, with two-seater sidecar, and fitted with Acetylene Lighting Set Bulb Harm   | £80  | 0    | 0 | YIPUV     |
| Ditto, with two- eater sidecar, and fitted with Lucas Magdyno Electric Lighting Set, Bulb Horn, Bonniksen Speedometer Legshields, Sidecar Step, two Wind | £86  | 19   | 0 | YISTA     |
| screens, Hood and Cover  | £102 | 12   | 0 | YITUB     |

Delivery free to any part of the United Kingdom and Northern

Sold subject to Guarantee on Back Cover.

8



MODEL "M3" 9.9 H.P.

FAMOUS for many years, "MATCHLESS" big twin combinations are still recognised as the ideal in passenger-carrying Motorcycles. The Model "M/3," fitted with the "MATCHLESS" built and "MATCHLESS" designed 9.9 h.p. engine, is remarkable for its exceptionally high-power output and its consequent unrivalled hill-climbing capabilities.

#### LEADING FEATURES.

"MAICHLESS" 990 c.c. Vee twin engine, mechanical lubrication, "Sturmey-Archer" three-speed gear, kickstarter and clutch, flush top saddle tank, adjustable handlebars, shock absorbers to spring forks, grease gun lubrication, two internal expanding brakes, 26" x 3.25" Dunlop Cord Tyres. Balloon Tyres at extra charge.

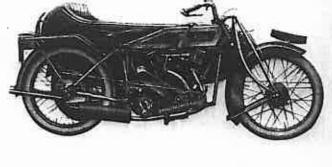
In addition to the standard single-seater touring and Sports side-cars, this machine can be had with either the dual-purpose two-seater sidecar, or the "Empire" type two-seater sidecar. The dual-purpose two-seater body provides ample accommodation for two adults, but when only one passenger is to be carried the rear portion folds up, the appearance then being that of an ordinary single-seater body. The appearance with the rear seat in use is shown on page 14.

Finished in Black and Gold or "MATCHLESS" Grey at option. Supplied complete with tools, tyre pump, and instruction book.

| Model "M/3" Solo to standard specifica-  | I     | rice | ; | Code Word |
|--|-------|------|---|-----------|
| Ditto, fitted with single-seater touring or  | £65   | 10   | 0 | YIVBO     |
| Sports sidecar to standard specification  Ditto, fitted with dual-purpose two-seater   | £82   | 10   | 0 | YIVIZ     |
| or "Empire" two-seater sidecar to standard specification Ditto, with two-seater sidecar, and fitted  | £87   | 10   | 0 | YIVUC     |
| with Acetylene Lighting Set, Bulb Horn and two Sidecar Windscreens Ditto, with two-seater sidecar, and fitted                                    | £94   | 9    | 0 | YIZEC     |
| with Lucas Magdyno Electric Lighting<br>Set, Bulb Horn, Bonniksen Speedometer,<br>Legshields, Sidecar Step, Two Wind-<br>screens, Hood and Cover | £110  | 4    | 6 | YOAMS     |
| Delivery free to any part of the Hait-   | 3 75: |      |   |           |

Delivery free to any part of the United Kingdom and Northern Ireland.

Sold subject to Guarantee on Back Cover,



## MODEL "M/4," 9.96 H.P.

THIS, the cheapest of the "MATCHLESS" big twin range, is identical with the Model "M/3" described on the previous page with the exception that it is fitted with the famous "MATCHLESS" M.A.G. engine. The Model "M/4" makes an eminently satisfactory sidecar machine at an exceptionally low price, and is particularly recommended for use with either the dual-purpose or the "Empire" type two-seater sidecars.

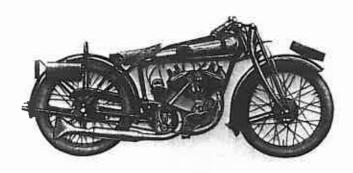
#### LEADING FEATURES.

The general specification is identical with that of the Model "M/3" described on the previous page, with the exception of the power unit, which is provided by the famous "MATCHLESS" M.A.G. engine. Capacity 996 c.c., overhead inlet valves, automatically lubricated and totally enclosed, mechanical oil pump. Tank capacity, 2 galls. petrol, 2 gall. oil. Saddle height, 29". Ground clearance, 5½". Tyres, 26" x 3.25" Dunlop Cord. Balloon Tyres at extra charge.

Finished in Black and Gold or "MATCHLESS" Grey at option. Supplied complete with tools, tyre pump, and instruction book.

| Model 9 M/a B mich at a state  | 1    | Pric | c | Code Word |
|--|------|------|---|-----------|
| Model "M/4" with single-seater touring<br>or Sports sidecarto standard specification<br>Model "M/4" with dual-purpose two-<br>seater or "Empire" two-seater sidecar  | £77  | 10   | 0 | YOHEP     |
| Model "M/4" with single-seater touring   | £82  | 10   | 0 | YOHOR     |
| sidecar, fitted with Acetylene Lighting<br>set, Bulb Horn, and Sidecar windscreen<br>As above, with dual-purpose two-seater  | £83  | 4    | 0 | YOILT     |
| or "Empire" two-seater sidecar and<br>two windscreens  | £89  | 9    | 0 | YOIRB     |
| sidecar, fitted with Lucas Magdyno Electric Lighting Set, Bulb Horn, Screen and Hood, Step Legshields, and Bonniksen Speedometer As above, with dual-purpose two-seater or "Empire" two-seater sidecar, com- | £96  | 4    | 6 | YOKRE     |
| plete with two Screens, dual-purpose hood and cover  | £105 | 4    | 6 | YOKUV     |

Delivery free to any part of the United Kingdom and Northern Ireland.



# MODEL "M/3S" SPORTS SOLO, 9.9. H.P.

SO successful has been the Model "M/3S" Sports Solo machine during the 1926 season that it has undergone little alteration for 1927. It the 1926 season that it has undergone little alteration for 1927. It is, however, fitted with a new type cylindrical silencer with large detachable fishtail, while the gear change lever is carried low down on the machine, so that it can be operated by foot or by hand as may be desired by the rider. In addition, the spring-seat saddle is now supported by springs at the rear in place of the previous rigid fixing.

This machine is so well known among those who favour a Sports big twin solo machine that it needs little recommendation. It should be emphasized, however, that the "MATCHLESS" Model "M/3S" provides the solo was a specific of the highest priced machine of the a road performance equal to that of the highest-priced machines of its class at the price of a standard touring mount. In appearance it is unsurpassed, its speed capabilities are beyond what even the fastest rider can really need, while its reliability is up to "MATCHLESS" standard. The machine can be supplied with or without luggage carrier, as desired, a special hand-hold stay as shown in the illustration being the content. as desired, a special hand-hold stay as shown in the illustration being fitted when the luggage carrier is not required.

## LEADING FEATURES.

"MATCHLESS" 990 c.c. Sports Vee twin engine, aluminium pistons, nickel-plated cylinders, mechanical lubrication, "Sturmey-Archer" three-speed close ratio gear-box, kickstarter and clutch, "MATCHLESS" spring forks with twin frictional shock absorbers, adjustable Sports handlebars, adjustable steering damper, large nickel-plated bulbous saddle tank with knee grips, nickel-plated magneto chain case, exhaust pipes and silencer. Lycett "Aero" spring seat saddle, large internal expanding brakes on both wheels, twist grip throttle control, grease gun lubrication. Supplied complete with tools, tyre pump and instruction book

Tyres, 26" × 3.25" Dunlop Cord. Saddle height, 28" Finished in Black with nickel-plated tank.

Price Code Word Model "M/3S Solo to standard specification £80 0 0 YOCAJ Ditto, fitted with Acetylene Head Lamp Set and Bulb Horn ... £82 14 0 YODAK ... Date, fitted with Lucas Magdyno Electric Lighting, Bulb Horn, Bonniksen Speedometer, and Legshields

... £94 12 6 YOECK Delivery free to any part of the United Kingdom and Northern

Ireland.

Sold subject to Guarantee on Back Cover.

#### MODEL "M/3S" SPORTS SIDECAR COMBINATION. 9.9 H.P.

FOR those who desire to own a sidecar combination with exceptional high speed and hill-climbing capabilities, the "M/35" Combination is the ideal machine, since coupled with this high standard of performance is exceptional durability and most attractive appearance. The machine is illustrated above with the well-known "MATCHLESS" Sports sidecar, with the body finished in poliched aluminium with Sports sidecar, with the body finished in polished aluminium with black beading. This is the type of body which is used by so many competitors in the principal long-distance reliability trials.

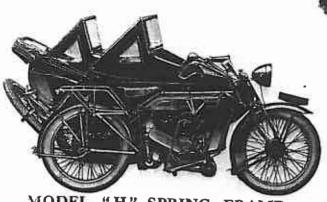
### LEADING FEATURES.

Motorcycle, same as Model "M/3S" described on previous page-Sports sidecar of the well-known "MATCHLESS" Sports design, but finished with polished aluminium panels and beading. Provides low riding position, ample accommodation, and luxurious comfort for long high-speed journeys. Upholstered in black leather cloth with sprung back and hammock seat with padded front roll. Supplied with luggage grid and locker accommodation for spare petrol, oil, etc.

A choice of four different sets of gear ratios is available for this combination in order to meet all possible requirements for speed or hillclimbing competitions, or for ordinary touring work.

Price Code Word Model "M/3S" with Sports sidecar to standard specification \*\*\* £97 10 0 YOCEK Ditto, fitted with Acetylene Lighting Set, Bulb Horn, and Sidecar Windscreen £103 1 6 YODEL Ditto, fitted with Lucas Magdyno Electric Lighting Set, Bulb Horn, Sidecar Wind-screen, Legshields, and Bonniksen Speedometer ... £114 5 0

Delivery free to any part of the United Kingdom and Northern



# MODEL "H" SPRING FRAME COMBINATION. 9.8 H.P.

RECOGNISED throughout the world as the most luxurious sidecar combination ever offered to the public, the Model "H" Spring Frame MATCHLESS" still maintains its popularity amongst those motorcyclists to whom comfort, silence, and luxury of travel are outstanding requirements. The remarkable comfort provided by the fact that all three wheels are fully sprung, so that both motorcycle and sidecar are completely insulated from road shocks, is further enhanced by the inclusion of Dunlop Cord Balloon Tyres and a spring-seat saddle in the standard specification. The Model "H" can be obtained with a single-seater touring body, with the dual-purpose two-seater body illustrated above, or with the "Empire" type two-seater body. Immediate delivery of this Model cannot be guaranteed, since it is built to special order only

#### LEADING FEATURES.

High-efficiency 9 8 h p. twin-cylinder engine, mechanical lubrication, with emergency semi-automatic hand pump, "MATCHLESS" indestructible three-speed gear-box, with all-metal double V foot controlled clutch, kickstarter, inter-connected with exhaust lifter, "Silent" chain from engine to gear-box, roller rear chain, both entirely enclosed in oil-tight chain cases. "MATCHLESS" patent spring frame, all three wheels fully sprung, double-action spring forks. "MATCHLESS" patent detachable and interchangeable wheels fitted with Dunlop Cord Balloon Tyres, two internal expanding brakes, sprung luggage carrier and spring seat saddle. Finished in Black and Gold or "MATCHLESS" Grey at option Grey at option

| With single-seater body to standard specification |
|---|
| 4   |
| As above, fully equipped with Lucas               |
| Magdyno Electric Lighting Sat Bulk                |
| Horn Spare Wheel and Tyre, Rear-drive             |
| Color oper wheel and Tyre, Rear-drive             |
| Speedometer, Windscreen, with raised              |
| Dash and Sidescreen, Waterproof Hood              |
| with cover, Logshields and Sidecar Step           |
| With dorer, E. gameius and Sidecar Step           |
| With dual-purpose or "Empire" two-                |
| seater body and fully equipped with               |
| Lucas Manduno Electric Cold                       |
| Lucas Magdyno Electric Lighting Set.              |
| Electric Horn, Spare Wheel and Ture               |
| Rear-drive Speedometer, two Windscreens           |
| with dual average II                              |
| with dual-purpose Hood and Cover,                 |
| Legshields and Sidecar Step                       |
|   |

Price Code Word £120 0 0 YOPAV

£149 18 6 YOSAZ

... £155 19 6 YOSEE

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Sold subject to Guarantee on Back Cover.

# EQUIPMENT PRICES.

|             |   | _   |                        |       |    |                        |     |     |                                  |               |
|-------------|---|-----|------------------------|-------|----|------------------------|-----|-----|----------------------------------|---------------|
|             | erticulars of Equipment.                          | " 1 | Mode<br>R," "<br>and " | T/2 " | "L | Iodel<br>/R "<br>" V.' | and | " M | iodel<br>," " i<br>i/4 "<br>M/35 | /1/3,"<br>and |
|             |   | £   | 5.                     | d.    | £  | s.                     | d.  | £   | s.                               | d.            |
|             | tylene Head Lamp and<br>enerator                  | 1   | 8                      | 6     | 2  | 1                      | 6   | 2   | 1                                | 6             |
|             | tylene Head and Tail<br>amps and Generator        | 1   | 15                     | 0     | 2  | 8                      | 0   | 2   | 8                                | 0             |
| # 180 A 180 | tylene Head, Side and ail Lamps and two enerators | 3   | 1                      | 0     | 3  | 16                     | 6   | 3   | 16                               | 6             |
| 1           | etric Lighting Set—<br>olo (1)                    | 7   | 0                      | 0     | 8  | 17                     | 6   | 9   | 0                                | ρ             |
| 5           | ctric Lighting Set—<br>idecar Combination (1)     | 7   | 12                     | 6     | 9  | 17                     | 6   | 10  | 0                                | 0             |
| ÷           | b Нога  | 0   | 8                      | 6     | 0  | 12                     | 6   | 0   | 12                               | 6             |
|             | as Electric Horn                                  |     | _                      |       |    | _                      |     | 1   | 5                                | 0             |
| 74 P        | niksen Speedometer<br>Jon-trip)                   | 4   | 0                      | 0     | 4  | 0                      | 0   | 4   | 0                                | 0             |
|             | miksen Speedometer<br>Prip)                       | 4   | 10                     | 0     | 4  | 10                     | 0   | 4   | 10                               | 0             |
|             | ring Sidecar Wind-<br>reen                        | 1   | 5                      | 0     |    | _                      |     | 1   | 5                                | 0             |
|             | on Hood for above                                 | 1   | 10                     | 0     |    | _                      |     | 1   | 10                               | 0             |
| l et        | rts Sidecar Windscreen                            | 1   | 1                      | 0     | 1  | 1                      | 0   | 1   | 2                                | 6             |
| 1           | boards, per pair (2)                              | 1   | 0                      | 0     |    |                        |     |     | -                                |               |
|             | shields   | 0   | 12                     | 6     |    |                        |     | 0   | 12                               | 6             |
| Ŷ           | car Step — Single-<br>ater                        | 0   | 7                      | 0     |    | _                      |     | 0   | 7                                | 0             |
|             | car Step-Two-Seater                               |     | _                      |       |    | -                      |     | 0   | 8                                | 0             |
| **          | aring Number Plates                               | 0   | 4                      | 0     | 0  | 4                      | 0   | 0   | 4                                | 0             |
|             | a per Wheel for<br>Illoon Tyres                   |     | _                      |       |    |                        |     | 0   | 10                               | 0             |

(1) Cannot be fitted to Model "L/R."

