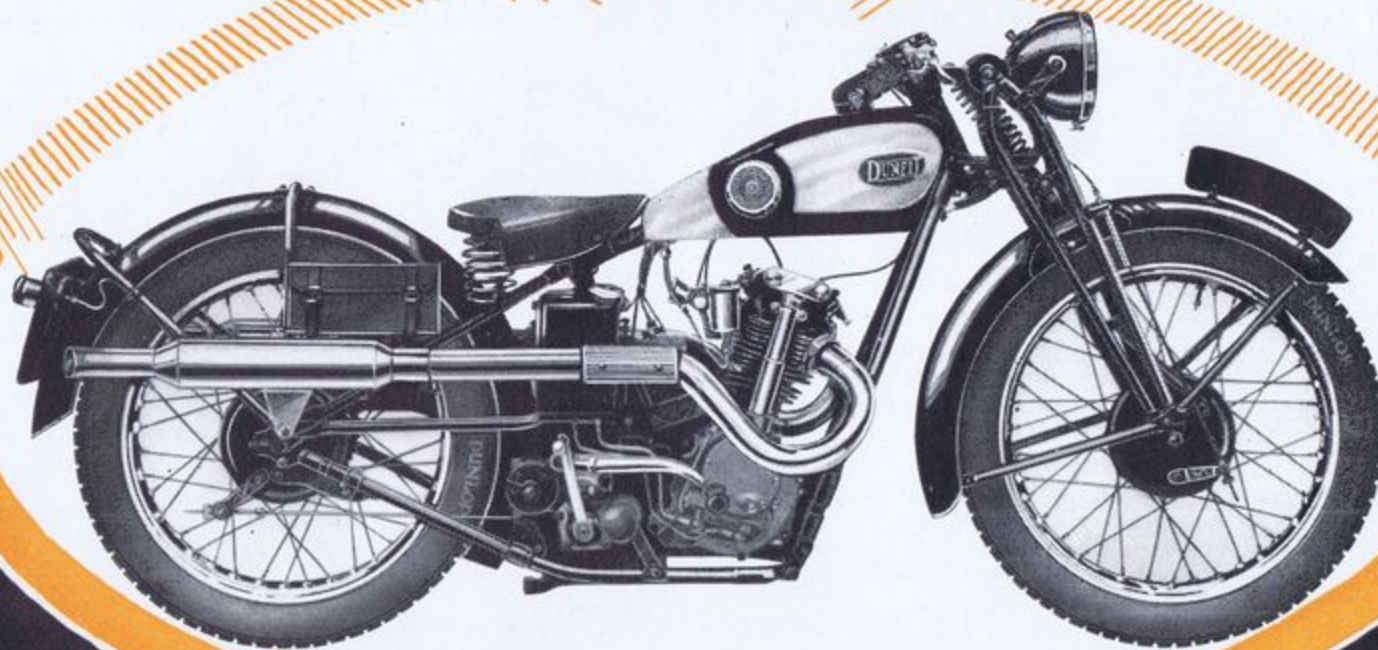


DUNELT

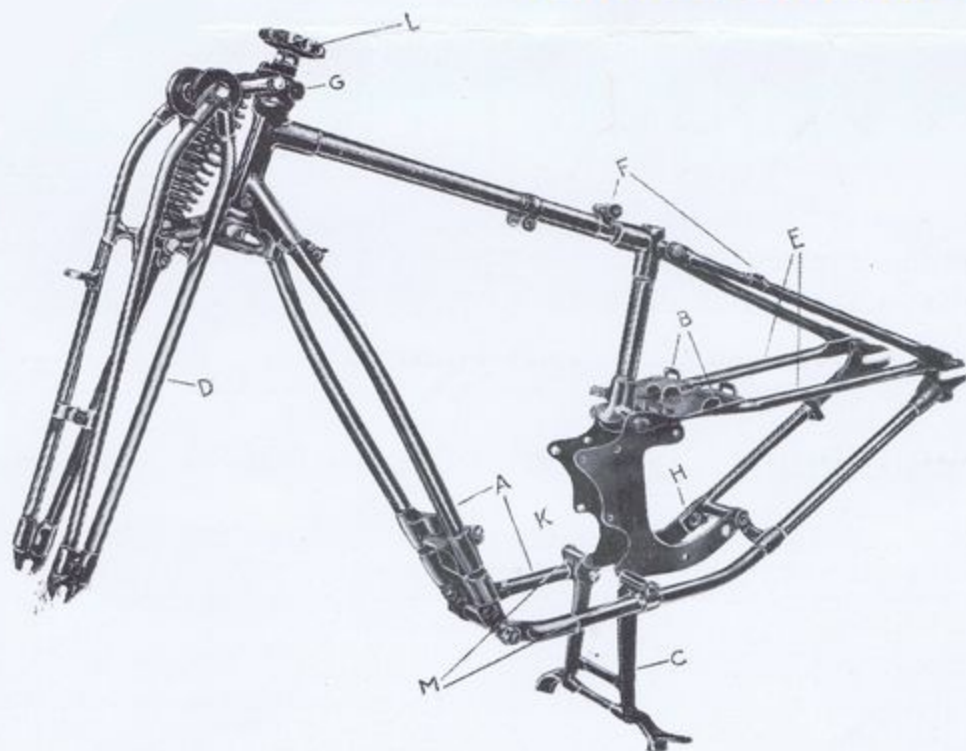


SPECIAL

THE CENTRE OF ATTRACTION

BARNSTORMERS.CO.NZ

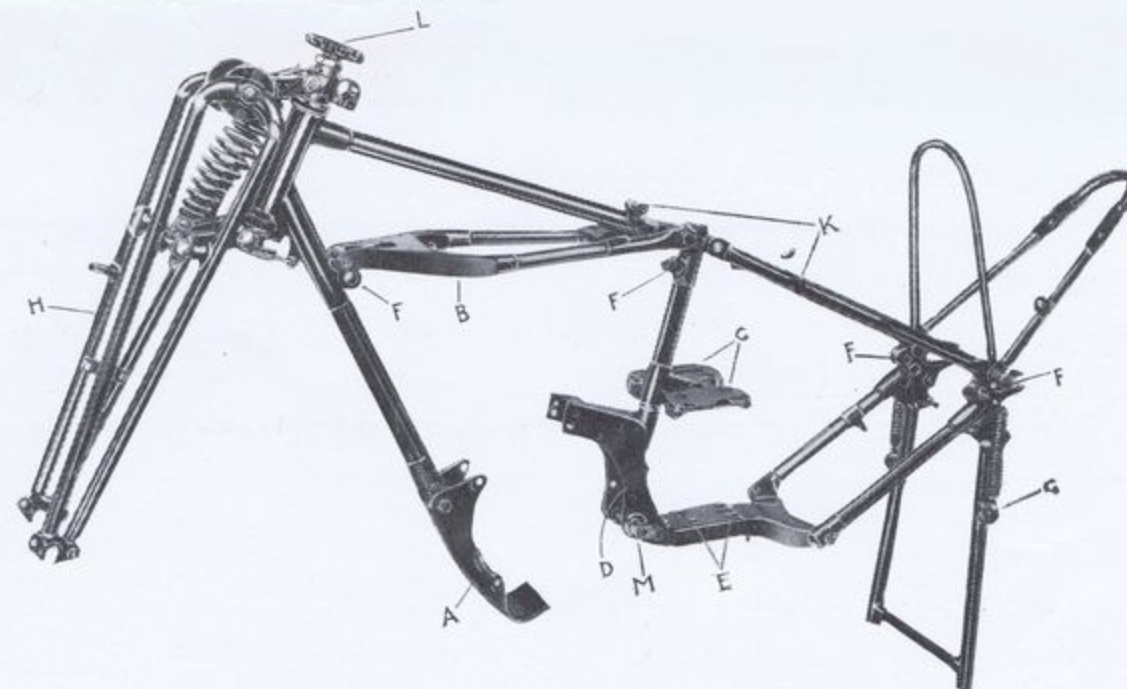
SPECIAL FEATURES



"T SPECIAL" and "V3 SPECIAL" DUPLEX CRADLE FRAME and FORKS

NOTE THE FOLLOWING

- A. Duplex Cradle Frame—extremely strong.
- B. Rigid Oil Tank and Accumulator platforms, bolted firmly to lugs brazed on to middle back stays.
- C. Centrally operated spring-up stand.
- D. Extremely sturdy front forks with incorporated shock absorbers and steering damper, having "no whip" on corners.
- E. Two middle back stays, which make the frame completely rigid.
- F. Brazed-on saddle lugs.
- G. Serrated head lug which allows the handlebars to be positively adjusted for height as well as angle.
- H. Pivotal gearbox fixed to Engine plates by two bolts and easily adjusted.
- K. Engine completely protected by cradle frame.
- L. Easily operated steering damper.
- M. Brazed footrest tube serrated giving absolutely positive adjustment.



"V4" and "V5" FRAME and FORKS

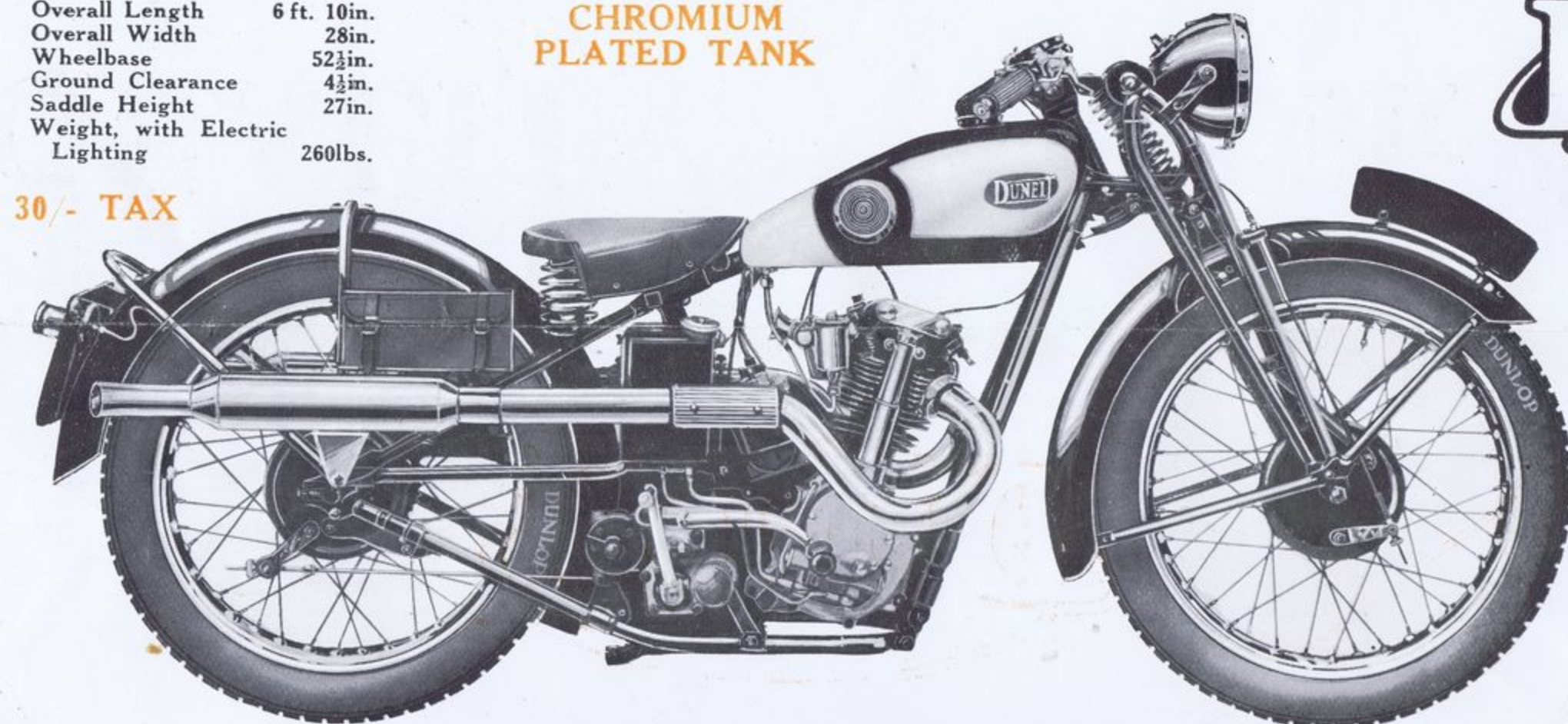
NOTE THE FOLLOWING

- A. Reinforced front engine cradle protecting sides and base of crank case.
- B. Absolutely rigid tank platform.
- C. Unbreakable Accumulator and Oil Tank platforms.
- D. Very strong rear engine cradle.
- E. Positive location of gearbox with four studs fixing on strong malleable gearbox bracket.
- F. 3 Sidecar lugs, cast integral with frame lugs. Sidecar can be fitted on either side.
- G. Spring-up stand.
- H. Extremely sturdy front forks with incorporated shock absorbers and steering damper having "no whip" on corners.
- K. Saddle lugs brazed on frame.
- L. Easily operated steering damper.
- M. Brazed footrest tube serrated giving absolutely positive adjustment.

Overall Length 6 ft. 10in.
Overall Width 28in.
Wheelbase 52½in.
Ground Clearance 4½in.
Saddle Height 27in.
Weight, with Electric Lighting 260lbs.

**CHROMIUM
PLATED TANK**

30/- TAX



"T SPECIAL" 250 c.c. O.H.V.

The astounding power and amazing specification of this Model marks another milestone in Motor Cycle history. Its performance comes as a revelation to the most critical, whilst its price is within the reach of all.

SPECIFICATION

ENGINE—Python, 4 Radial valve cylinder head. 62.5 m/m bore x 81 m/m stroke, 249 c.c. 4 Overhead valves radially disposed in spherical combustion chamber operated by roller bearing rockers carried in steel side plates. Two-ring dome-topped aluminium piston with fully floating gudgeon pin. H section connecting rod with roller bearing big end. Stiffened crankcase with roller bearings on each side.

LUBRICATING SYSTEM—Dry sump circulating system with "tell tale," oil being fed under pressure by a duplex pump integral with crankcase to the big end bearing and rear of the cylinder. Surplus oil is collected in a sump cast in the crankcase whence it is returned by the pump to the oil tank. Cool filtered oil is continually being circulated within the engine.

MAGNETO—Lucas Twist grip controlled.

CARBURETTOR—AMAL, of special design. Twist grip controlled.

SILENCERS—Twin upswept Exhaust Pipes, large diameter. Chromium Plated with very efficient Silencers. Easily detachable for cleaning.

FRAME—Duplex Cradle Frame. Adjustable Footrests. Fitted with Steering Damper and Stop.

FORKS—"Dunelt" design with incorporated Shock Absorbers.

HANDLEBARS—Special Chromium Plated Handlebars with outside levers. Twist Grip Control to Throttle and Ignition. Adjustable.

GEARBOX—Four-speed with Foot Change. Fitted with extra heavy Clutch and Kick-starter. Gear Ratios: 6.3/8.5/11.4/18.5 to 1.

TRANSMISSION—½in. x ⅝in. Coventry chains throughout. Front chain enclosed and lubricated.

TANK—Saddle type of very handsome appearance, quick-filler cap. Capacity over 2 gallons petrol. Fitted with Knee Grips. Finished in black with gold lines and Chromium Plated panels. Oil Tank of large capacity, separately mounted.

MUDGUARDS—New design with central Rib hinged rear to facilitate removal of Rear Wheel.

WHEELS—Built with 10-gauge spokes, fitted with 26in. x 3.25in. wired-on Dunlop Tyres. Chromium Plated Rims.

SADDLE—Lycett Aero of large size.

HUBS—All bearing surfaces and spindle diameters are of ample proportions. Cones made from specially heat treated Dunelt Chrome Steel.

BRAKES—Internal expanding car type brakes, 6in. diameter. Instantaneous adjustment.

STAND—Specially designed central spring-up stand.

TOOL BAG—Armoured Tool Bag of large capacity.

ELECTRICAL EQUIPMENT—Lucas 6-volt Electric Lighting System complete with ammeter and dipping device. (NOT COIL IGNITION).

EQUIPMENT—Includes Set of Tools and Inflator—Exhaust System and all usual small bright parts are Chromium Plated.

PRICE, complete with Lucas Lighting (not Coil Ignition) £48-0-0 Code Word: "CAMEL"

PRICE, without Lighting £43-0-0 Code Word: "CAM"

"RACING SPECIAL" 250 O.H.V. with T.T. Replica Engine, £55 without Electric Lighting.

HIRE PURCHASE TERMS ARRANGED.



**ALL
BRITISH
MOTOR
CYCLES**

**FLEXIBILITY,
COMFORT,
STEADINESS
AND
SAFETY
AT ALL
SPEEDS.**

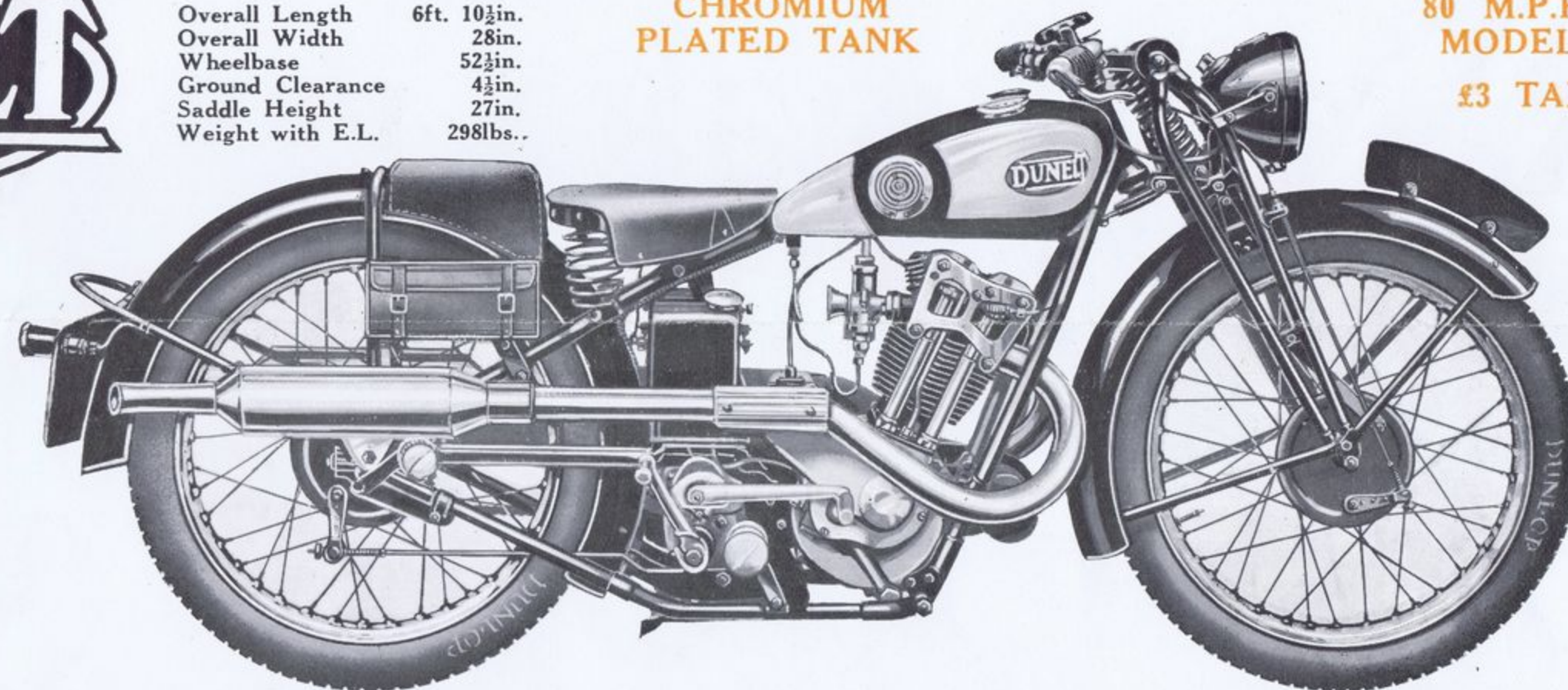
**TERRIFIC
ACCELERATION!**

Barnstormers.co.nz

Overall Length 6ft. 10½in.
Overall Width 28in.
Wheelbase 52½in.
Ground Clearance 4½in.
Saddle Height 27in.
Weight with E.L. 298lbs..

**CHROMIUM
PLATED TANK**

**80 M.P.H.
MODEL
£3 TAX**



"V 3 SPECIAL" 350 c.c. O.H.V. HIGH SPEED SPORTS MODEL

The 1933 Successor to the 348 c.c. "Montlhery Model" which was awarded the coveted Maude's Trophy in 1929, for its 25,000 Miles Test in 23 Days, at an average speed, day and night, of 45 miles per hour.

SPECIFICATION

ENGINE—SPECIALLY TUNED, CAPABLE OF 80 MILES PER HOUR 71 m/m bore, 88 m/m stroke, 348 c.c. Two-port Overhead Valves. Enclosed push rods and rockers. Detachable Cylinder head, twin exhaust ports of large diameter. Aluminium alloy piston. Main shaft mounted on roller bearings and roller bearing big end.

ENGINE LUBRICATION—Mechanical dry sump.

MAGNETO—B.T.H. Twist Grip controlled.

CARBURETTOR—Amal—Twist Grip controlled.

SILENCERS—UPSWEPT COMPETITION TWIN EXHAUST PIPES, 1½in. diameter, with large and very efficient silencers, easily detachable for cleaning. Chromium Plated. Touring Exhaust Pipes optional.

FRAME—Duplex cradle frame. Fitted with steering damper and Stop.

FORK—"DUNELT" design with incorporated shock absorbers.

HANDLEBARS—Special Chromium plated handlebar, adjustable, with all outside levers. Twist Grip control to throttle and ignition.

GEARBOX—HEAVY TYPE FOUR SPEED Gear Box. Fitted with extra heavy clutch and kick-starter. FOOT OPERATED GEAR CHANGE. Gear ratios: 5½/7½/11 and 16¼ to one.

TRANSMISSION—½in. x ⅝in. Coventry chains. Front chain totally enclosed and lubricated.

TANK—Saddle type. Capacity over two gallons petrol. Fitted with knee grips. Finished in black with gold lines and Chromium Plated panels. Separate oil tank of large capacity.

MUDGUARDS—New design with central rib—hinged rear to facilitate removal of rear wheel.

WHEELS—Built with 10 Gauge Spokes fitted with DUNLOP 26in. x 3.25in. STUDDER Tyres. RIBBED FRONT optional—Chromium Plated Rims.

SADDLE—Lycett Aero.

BRAKES—Internal expanding, car type brakes, 6in. diameter.

EQUIPMENT—Complete with set of tools and inflator.

PRICE, including Leg Guards, Pillion Seat and Foot Rests £48-15-0

Miller S.U.S. Lighting Set £5 extra. Code Word: "Pas"

Smith's built-in Speedometer £2 extra. Code Word: Add "S.P." to either of above.

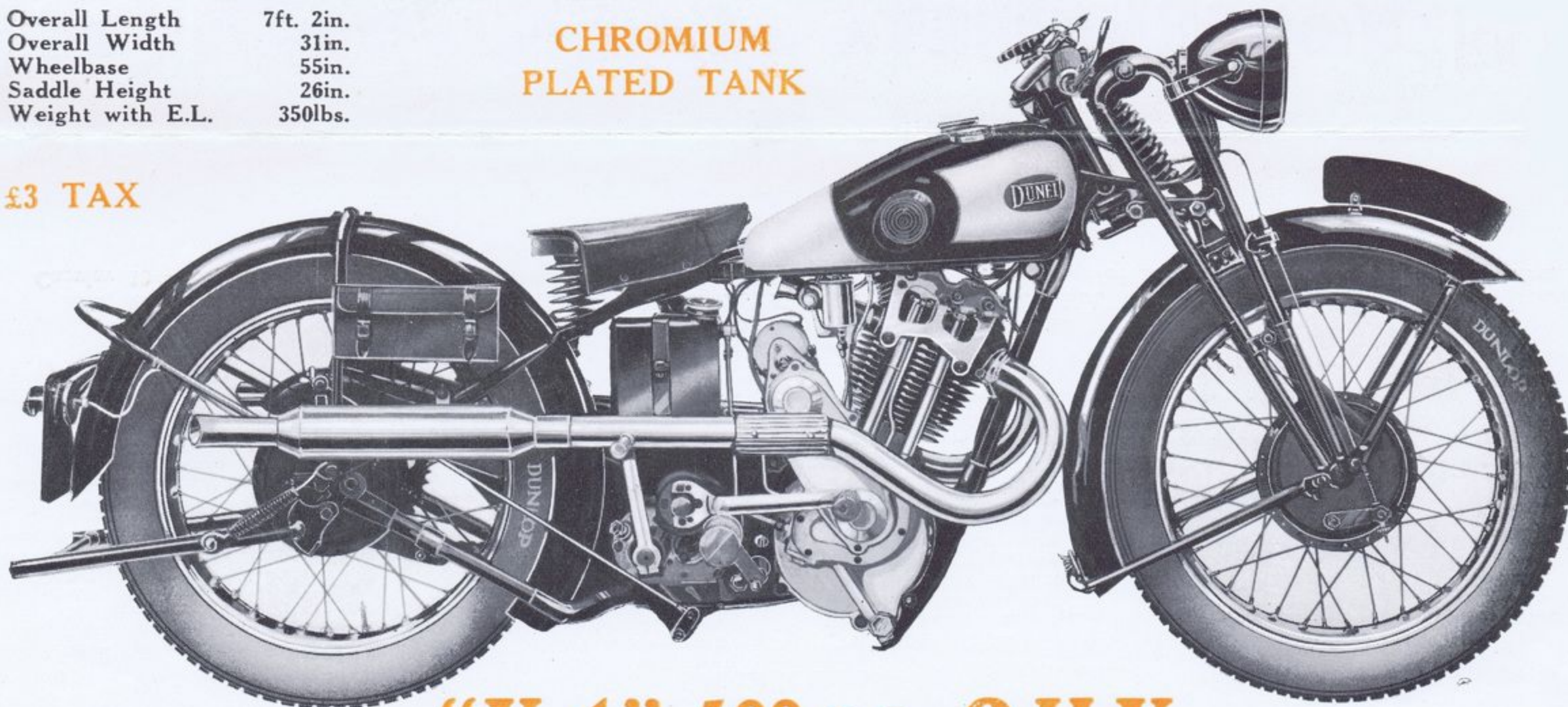
HIRE PURCHASE TERMS ARRANGED.

Code Word: "SPA"

Overall Length	7ft. 2in.
Overall Width	31in.
Wheelbase	55in.
Saddle Height	26in.
Weight with E.L.	350lbs.

CHROMIUM PLATED TANK

£3 TAX



"V 4" 500 c.c. O.H.V.

Particularly suitable for High Speed Touring under any conditions. The 1933 Successor to the Standard Stock Machine which on account of its wonderful performance in the Great "50 T.T.'s Test" was awarded the coveted Maude's Trophy in 1930 (covering 350 Laps of the famous T.T. Course in the Isle of Man, a distance of 13,200 miles, in just over 2 weeks).

SPECIFICATION

ENGINE—79 m/m bore, 101 m/m stroke, 496 c.c. Two-port Overhead Valves. Enclosed Push Rods and Rockers. Detachable Cylinder head. Aluminium Alloy Piston.

ENGINE LUBRICATION—Mechanical Dry Sump.

CARBURETTOR—AMAL Twist Grip Controlled.

FRAME—Fitted with Steering Damper and Stop. Adjustable Footrests. Sidecar Lugs incorporated.

FRONT FORKS—With incorporated Shock Absorbers.

SILENCERS—Upswept competition exhaust pipes with special silencers; easily detachable for cleaning—or standard touring pipes as desired.

GEARBOX—Four Speed with foot change—positive stop. Extra heavy Three plate Clutch, Shock Absorber and Kick starter. Gear Ratios: 5.4/7.2/10.6/16.1 to 1. Gate control optional.

TANK—Extra large Saddle type, finished black with gold lines and Chromium Plated panels. Oil Tank separately mounted.

NOTE:—Gate Change is standard with Touring Exhaust Pipes.

TRANSMISSION—Front chain totally enclosed by new type chaincase and lubricated from Engine. Rear chain guard of improved type with deep side vallance.

MUDGUARDS—New design with central rib hinged rear to facilitate removal of rear wheel.

WHEELS—Built with 10 Gauge Spokes and Chromium Plated rims.

TYRES—Dunlop 26in. x 3.25in., heavy.

HANDLEBARS—Special Handlebars, Chromium Plated with 2 Twist Grips and all outside levers.

CRANKCASE—Specially protected with New Design Cradle protecting underneath and sides of the crankcase.

BRAKES—Internal expanding, car type brakes, 7in. diameter.

SADDLE—Special large size Lycett Spring Seat.

EQUIPMENT—Complete set of tools and inflator.

PRICE £49 - 10 - 0

Code Word: "KAD"

Leg Shields 17/6 extra.
Carrier 10/- extra.

Miller S.U.S. Lighting Set £5 extra. Code Word: "Dak."
Smith's Speedometer £2 extra. Code Word: Add "S.P." to either of above.

Electric Horn
12/6 extra.

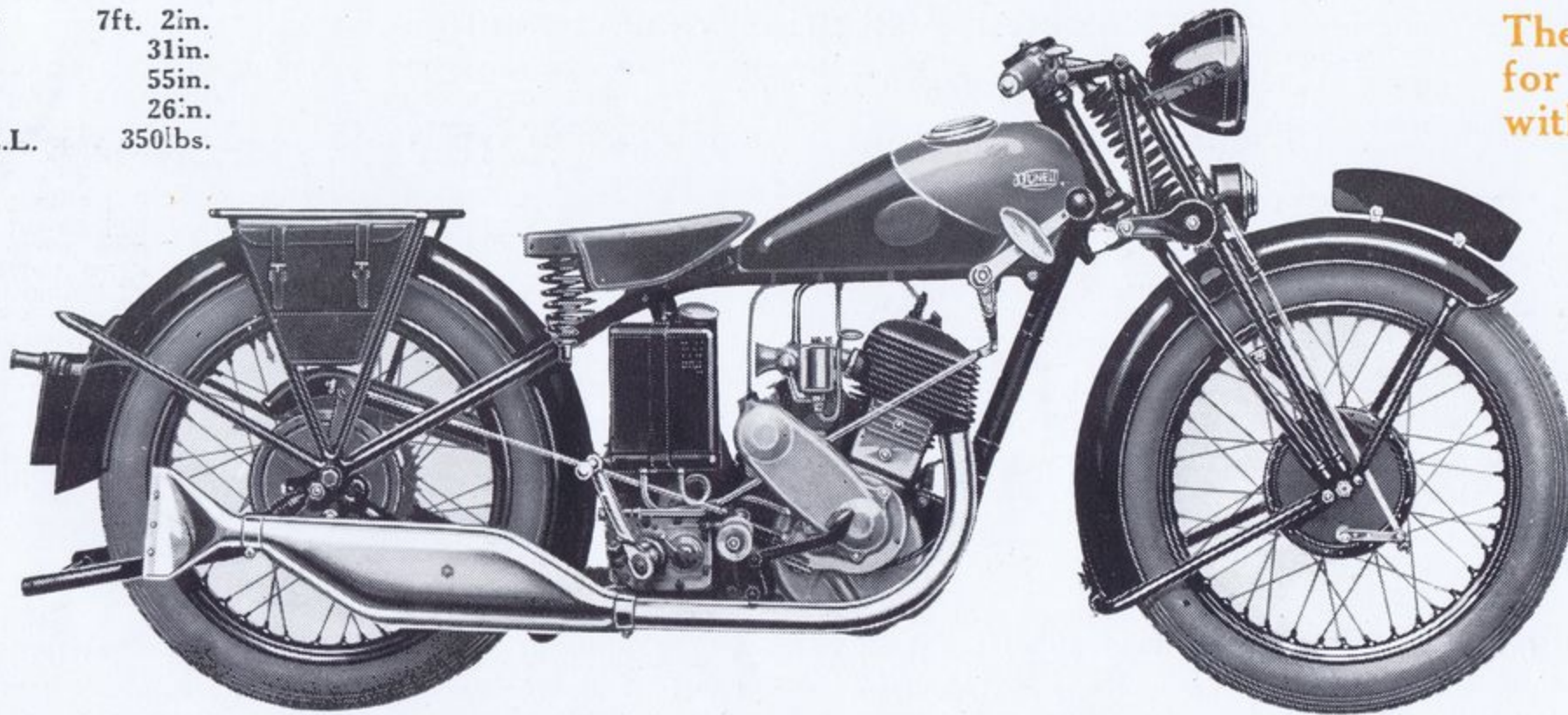
HIRE PURCHASE TERMS ARRANGED.

"V 4 SPECIAL." Specification as above but with Specially Tuned High Efficiency Engine £3 extra.

BARNSTORMERS.CO.UK

Overall Length	7ft. 2in.
Overall Width	31in.
Wheelbase	55in.
Saddle Height	26in.
Weight with E.L.	350lbs.

£3 TAX



The ideal machine
for fast touring
with heavy loads

Sidecars can
be fitted on
either side

"V 5" 598 c.c. S.V.

SPECIFICATION

ENGINE—86.8 m/m bore 101 m/m stroke 598 c.c. Side valves enclosed in detachable case. Detachable cylinder head. Aluminium Piston. Main shaft mounted on roller bearings, with double roller bearing big end.

ENGINE LUBRICATION—Mechanical Dry Sump.

CARBURETTOR—AMAL Twist Grip Controlled.

FRAME—Fitted with Steering Damper and Stop. Adjustable Footrests. Sidecar Lugs incorporated.

FRONT FORKS—With incorporated Shock Absorbers.

SILENCERS—Chromium Plated exhaust pipe and large silencer, giving extreme quietness.

GEARBOX—FOUR Speed. Extra heavy Three Plate Clutch, with Shock Absorber. Fitted with gate control. Gear ratios: 4.8/6.4/9.5/14.4 to 1.

TANK—Extra large Saddle type, finished black with gold lines and chromium plated panels. Oil Tank separately mounted.

TRANSMISSION—Front chain totally enclosed by new type chaincase and lubricated from Engine. Rear chain guard of improved type with deep side valance.

MUDGUARDS—New design with central rib hinged rear to facilitate removal of rear wheel.

WHEELS—Built with 10 Gauge Spokes and Chromium Plated rims. Fitted with Dunlop 26in. x 3.25in. heavy tyres.

HANDLEBAR—Special Handlebar, Chromium Plated with 2 twist grips and all outside levers.

CRANKCASE—Specially protected with New Design Cradle protecting underneath and sides of the crankcase.

BRAKES—Internal expanding, car type brakes, 7in. diameter.

SADDLE—Special large size Lycett Spring Seat.

EQUIPMENT—Complete set of tools and inflator.

PRICE £47 - 10 - 0 Code Word: "LAT"

Miller S.U.S. Lighting Set £5 extra. Code Word: "Tal."

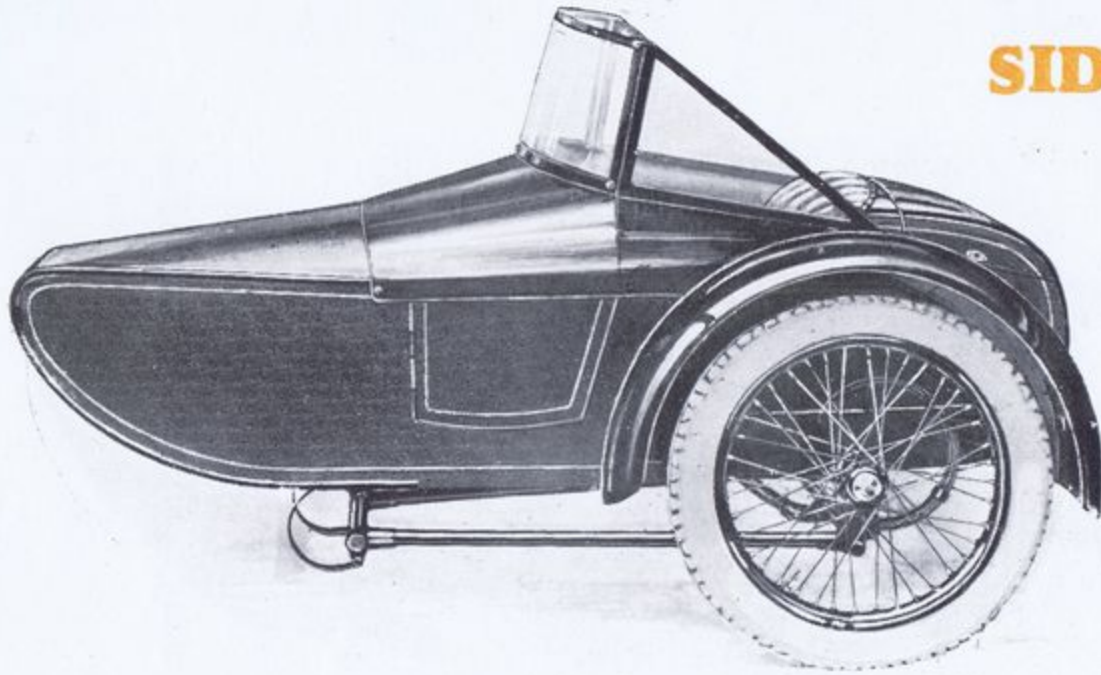
Carrier 10/- extra.

Smith's Speedometer £2 extra. Code Word: Add "S.P." to either of above.

Electric Horn 12/6 extra.

BAIRD STORES LTD. HIRE PURCHASE TERMS ARRANGED
bairdstores.co.nz

SIDECARS



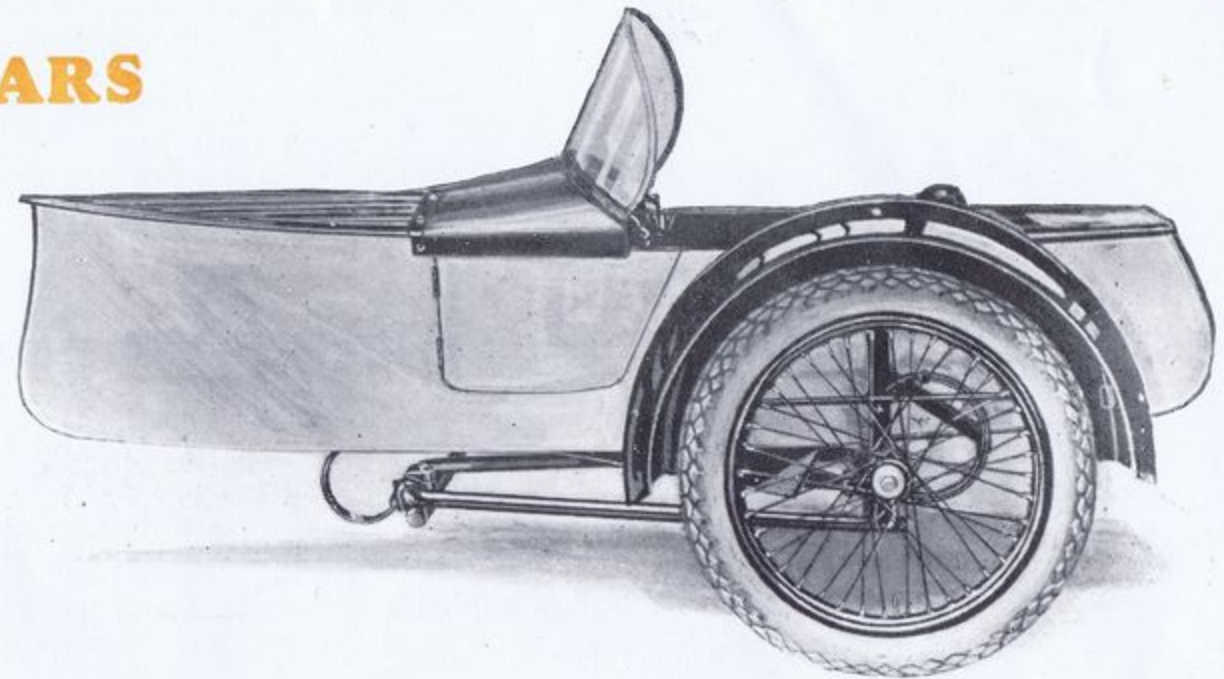
TOURING SIDECAR

THIS fully-equipped Touring Model is of ideal design for the tourist, being well-proportioned, pleasing in appearance, and having maximum passenger comfort, combined with efficient weather protection. Accommodation for luggage is provided in locker at rear, access being gained by hinged squab. Built of selected white wood, panelled with plywood, covered in high-class fabric. Interior upholstered in fine quality leather cloth, well-sprung cushion, and squab, arm rests and pocket. Complete with standard windscreen, mat. coverall apron. **PRICE £16 - 10 - 0** Lift-up Locker as illustrated 10/- extra. Code Word: "TOUR"

NARROW VAN suitable for 598 c.c. Model

Strong coachbuilt body, fitted with door at rear and hinged front lid. Chassis specially designed for delivery work. Inside dimensions: Length, 4 ft. 5 ins. Width, 1 ft. 10 ins. Height, 2 ft. 6½ ins.

PRICE £14 - 10 - 0 Code Word: "VAN"



STANDARD LAUNCH SPORTS

THIS very smart and sporting Launch Sidecar has ample accommodation and is soundly constructed, the frame work is plywood panelled and fabric covered. The front and rear deckings are mahogany grained, and the latter, which also can be used as a luggage platform, is hinged giving access to a commodious locker.

PRICE, complete with tyre and chromium rim on

No. 3 chassis, £15 - 0 - 0 Code Word: "SPORT"

Polished aluminium body, 12/6 extra. Code Word: "Alum."

THE REGATTA LAUNCH SPORTS SIDECAR,

which is a De-Luxe edition of the above, in polished aluminium, with a lift-up metal scuttle incorporating a glove box, with chromium plated rim and tyre.

PRICE £19 - 0 - 0 Code Word: "REGAT"

Front and Rear Deck Rails for either of the above models, 17/6 extra.

EXTRAS

on all Models

Carrier	10	0
Bulb Horn	7	6
Electric Horn	12	6
Electric Sidecar Lamp	12	6
Licence Holder	2	6
Leg Shields	17	6
Pillion Footrests	4	6
Moseley Float on Air Pillion Seat for machines without carrier	15	0
Smith's Non-Trip Speedometer	2	0 0
Smith's Trip Speedometer	2	5 0
Lucas Electric Lighting in lieu of Miller	10	0

Carriage is paid to any railway station in Great Britain.

We reserve the right to vary the specification and price of any DUNELT Motor Cycle without notice.

SERVICE—All "DUNELT" Motor Cycles are guaranteed for six months. A comprehensive service organisation is at the disposal of every DUNELT owner.

HIRE PURCHASE. All DUNELT Motor Cycles are obtainable on very attractive Hire Purchase Terms.

DUNFORD & ELLIOTT (Sheffield) LTD
ATTERCLIFFE WHARF WORKS, SHEFFIELD

Telephones: 41121, 41122, 41123.

Telegrams: "DUNELT, Sheffield."

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