

12 H.P.**Austin****TAXICAB****TAXI-CHASSIS "LL" MODEL****SPECIFICATION****GENERAL DIMENSIONS.**

Wheel base	9 ft. 4 in.
Track	4 ft. 8 in.
Full car width	5 ft. 6½ in.

ENGINE.—4-cylinder monobloc; bore 2½ in. (72 mm.); stroke 4½ in. (114.5 mm.). Total capacity, 1861 c.c.; R.A.C. rating 12.8 h.p.; b.h.p.; at 2,000 r.p.m., 27. The cylinder head is detachable and the valves are all on the left-hand side. The crankshaft is carried on five bearings of large diameter.

PETROL TANK.—The tank has a capacity of 8 gallons and the supply to the engine is by a vacuum system.

IGNITION.—Coil ignition with controlled voltage dynamo.

COOLING.—By fan and thermo-syphon.

LUBRICATION.—Lubrication is by means of a gear pump, forcing oil to all bearings of the crankshaft and camshaft. A large gauze filter in the oil reservoir is easily removed for cleaning. Chassis lubrication by grease gun.

TRANSMISSION.—The clutch is of the single-plate type. The gearbox has four speeds forward (incorporating synchromesh third and top), and reverse. The ratios of engine to road wheels are:—1st speed, 20 to 1; 2nd speed, 12 to 1; 3rd speed, 8 to 1; top speed, 5.12 to 1. Gear changes are easily effected by a lever mounted centrally. Final drive is by worm drive mounted on ball bearings; the rear axle is of the three-quarter floating type.

BRAKES.—Four wheel expanding brakes operated either by hand or foot. All brakes are easily adjusted.

STEERING.—Steering is of the "hour-glass" type with provision for taking up wear.

SUSPENSION.—Road springs are semi-elliptic; those at the rear are underslung and of exceptional length, and mounted with "Silentbloc" spring shackles. All springs are fitted with zinc interleaves and do not require lubrication. André friction shock absorbers are fitted to the front and rear of the car.

WHEELS AND TYRES.—Steel spoke wheels, with Dunlop Taxi-cord 30 in. x 5.00 in. tyres.

EQUIPMENT.—12 volt electric starting and lighting, magnetically operated dip and switch headlamps carburettor air strangler, spare wheel and tyre.

ALL EXTERIOR FITTINGS ARE CHROMIUM PLATED

Price of Cab, complete with luxuriously upholstered Standard Cab-Landaulet Body, cellulosed blue with full windscreen and including front and rear Bumpers, Fire Extinguisher, Horn, Number Plates, Licence Holder, Taxi-sign, Trico Visional Wiper and Speedometer

HIRE PURCHASE TERMS.

<i>Deposit</i>	<i>Monthly Instalments</i>	<i>Total Price</i>
£50	£10	£472

Bonus of £18 if purchase completed in 40 months

N.B.—Bonus reduced by £3 for each month exceeding above mentioned period

£395 LIST PRICE