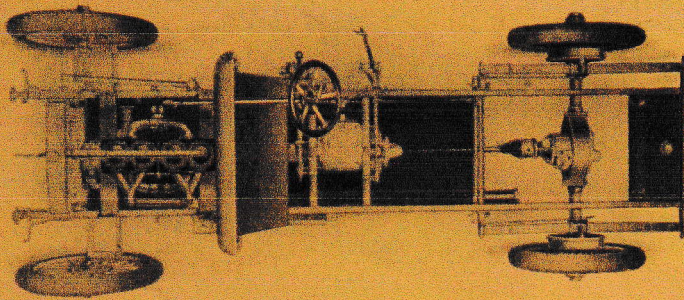


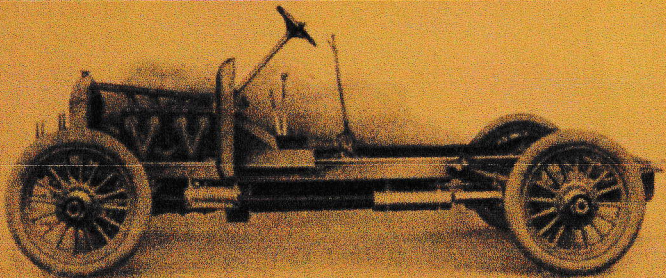
1. CHASSIS.



Plan of Chassis.

PRICE : £475.

For Complete Carriages, please see pages 5, 6 and 7.



Elevation of Chassis.

Type T.B. 22.9½. Engine 4 cylinders, bore 96^m/_m (3.87), stroke 130^m/_m (5.12).

Wheelbase 2,950^m/_m (9' 6").

Wheel Track 1,400^m/_m (4' 7").

Approximate Weight 16 cwt.

Frame. Pressed steel, with tubular cross members; extra low.

Springs.—Grasshopper.

Brakes.—1. Internal compensated, on rear road wheels.
 2. External on propeller shaft.

Drive.—Live Axle; four forward speeds, (one direct) and one reverse with Daimler design speed change control.

Petrol Tank.—Capacity 12 gals.

Motor.—22 horse-power, R.A.C. Rating; four cylinders vertical; four stroke type.

Ignition.—Magneto.

Wheels.—Detachable Wire or Detachable Wood.

Tyres.—875^m/_m × 105^m/_m pneumatic. Clincher, Continental, Dunlop, or Hutchinson.

Brackets.—For side and tail lamps, one pair for head lamps.

Plating.—Nickel or brass.

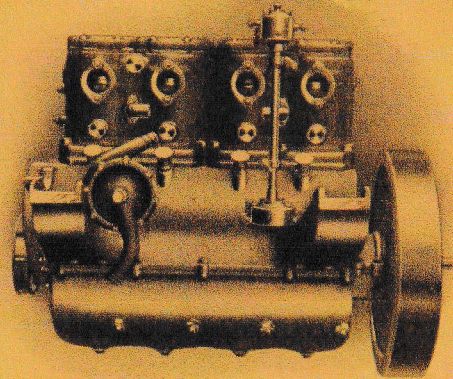
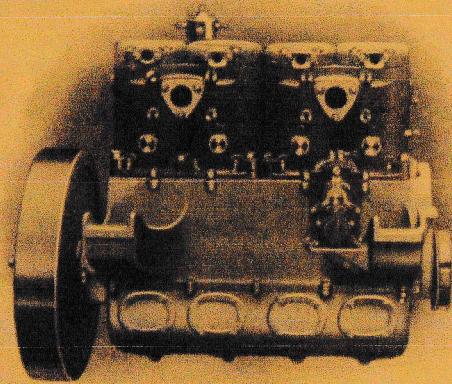
Paint.—Grey priming coat.

Kit of Tools, Accessories, and Spare Parts, as per list on page 24.

A Few Advantages of the Daimler 1909 Type Engine.

In Design. The Combustion Chamber is spherical, and free from pockets and angles, affording perfect combustion, least possible heating of cooling water, as well as greatest fuel economy and power.

☛ The possibility of gas passage areas is practically unlimited. The fresh mixture is taken directly into the cylinder without encountering any obstruction whatever, and the exhaust has equal freedom of egress. This assures great power, high speed, and a cool motor.

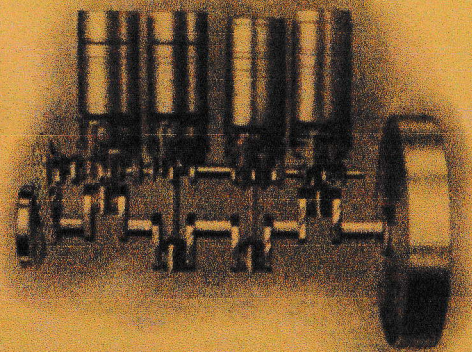


☛ Popularly described as "valveless" the Engine, nevertheless, has valves, which, while differing entirely in form from those found in previous models with their liability to break, warp and pit, nevertheless permit of exactly the same four cycle principle of operation as before. Every moving part is positively actuated, and completely enclosed.

In Operation. It is quieter than the quietest steam engine, and runs with less vibration than any motor of the reciprocating type ever before produced.

☛ Its care is simple in the extreme, the operator requiring no special education in order to handle it properly.

☛ It is exceedingly flexible, and possesses exceptional qualities of acceleration.



List of Tools, Accessories and Spare Parts

SUPPLIED FREE WITH DAIMLER CARS.

1. With Chassis.

- 1 Double-ended Spanner, $\frac{1}{2}$ in. \times $\frac{3}{8}$ in.
- 1 Double-ended Spanner, $\frac{1}{2}$ in. \times $\frac{7}{16}$ in.
- 1 Double-ended Spanner, $\frac{3}{8}$ in. \times $\frac{7}{16}$ in.
- 1 Double-ended Spanner, $\frac{1}{2}$ in. \times $\frac{1}{2}$ in.
- 1 Double-ended Spanner, $\frac{3}{4}$ in. \times $\frac{1}{2}$ in.
- 1 Spanner for Tank and Axles
- 1 Ballrace Spanner
- 1 Box Spanner for Sparking Plug
- 1 Steel Tommy for above
- 1 Combination Spanner
- 1 Adjustable Spanner
- 1 Footprints, 6 in.
- 1 Pliers (cutting)
- 1 Screw-driver, 4 in. blade
- 1 Hammer (ball face), 9 in. shaft
- 1 Funnel (with coarse and fine strainer), 1 pint
- 1 Canvas Bucket, 12 $\frac{1}{2}$ in. \times 8 $\frac{1}{2}$ in. diameter.
- 1 Lubricating Can, $\frac{1}{2}$ pint
- * 1 Spare Side Link, 1 $\frac{1}{4}$ in. \times $\frac{1}{2}$ in.
- * 1 Spare Crank Link, 1 $\frac{1}{4}$ in. \times $\frac{1}{2}$ in.
- * 1 Spare Roller Link, 1 $\frac{1}{4}$ in. \times $\frac{1}{2}$ in.
- 4 Sparking Plugs
- 1 Tyre Pump, complete with Pressure Gauge
- 1 Lifting Jack
- 1 Tyre Repair Outfit
- 1 Coil Copper Wire, $\frac{3}{4}$ lb., 22 G.
- 1 Sweat Cloth
- 1 Chisel

- 20 Assorted Bright Nuts
- 2 Wing Nuts
- 20 Assorted Spring Washers
- 40 Assorted Cotters
- † 2 Cotters for Camshaft in Pump Drive
- 4 Packings for Exhaust Flanges (Copper and Asbestos)
- 2 Packings for Water Outlet (Fibre)
- 2 Packings between Exhaust Pipes and Silencer (Copper and Asbestos)
- 2 Packings for Radiator Inlet (Fibre)
- 4 Packings for Exhaust Flange (Copper and Asbestos)
- 2 Packings for Pressure (Fibre)
- 2 Packings for Induction Pipes (Asbestos)
- 8 Sparking Plug Washers (Copper and Asbestos)
- 2 Spring Locking Rings for Swivel Dust Cap
- * 2 Spring Locking Rings for Axle Cap
- * 2 Spring Locking Rings for Rear Nave Dust Cap
- † 2 Spring Locking Rings for Pump
- 1 Screw for Pressure Valve
- 1 Nut for Pressure Valve
- 3 Tyre Levers
- 1 Syringe

2. With Complete Car

(in addition to the above).

- 3 Glow Lamps
- 1 Carriage Key

Parts marked * not supplied with Live Axle Chassis.

Parts marked † not supplied with T.B. 22 Chassis.

Sundries :

	£ s. d.		£ s. d.
Aligning, adjusting and road testing, complete carriage at our depots, if body is supplied by customer ...	5 0 0	Leather upholstery throughout in closed carriage, from ...	10 0 0
Covers (canvas) to upholstery ...	10 0 0	Luggage grid (single) ...	3 0 0
Doors to driver's seat ...	5 0 0	Luggage grid (double) ...	5 0 0
Foot rest (metal) ...	1 0 0	Luggage net ...	2 10 0
Foot Warmer ...	5 0 0	Luggage rail ...	8 0 0
Glass wind screen ...	7 0 0	Painting, vertical lines, from ...	10 0 0
Hat net ...	1 10 0	Sprag ...	1 15 0
Hood, waterproof canvas, suitable for attachment to Daimler carriages, models A. and D. ...	25 0 0	Wheels, spare detachable, wire or wood, each ...	3 16 0
Hood, waterproof canvas, suitable for attachment to Daimler carriages, models G. and J. ...	30 0 0		