



Daimler



E 20

Chassis with Coach built bodies.

1935 - 1939

The Daimler E 20 range were based on Daimler rolling chassis on which various coach builders fitted a variety of body styles and types, the standard being produced by Daimler. This example was bodied by Charlesworth

SPECIFICATION.

Layout: The basic layout is front engine with rear wheel drive. The bodies were coach built, the styles offered included saloons, sports saloons, fixed head coupe, and drop head coupe. Many of the bodies were individual designs and there are some interesting styles on the basic chassis. The chassis is of a latticework box section with a cruciform having a special centre bracing, which gives exceptional torsional stiffness. It also features a lubrication system and a built in jacking system.

Engine: A straight 6 cylinder engine of 2,565 cc, 72 mm stroke x 105 mm bore. capacity of 19.3 HP, of a cast iron monoblock construction, with push rod operated overhead valves operated by a chain driven high clearance cam. Automatic carburettor, and mechanical petrol pump.

Transmission: Four speed pre-selector gearbox, Daimler fluid flywheel with direct drive top gear. Under slung worm drive rear axle.

Suspension, Steering, & Brakes: Beam axles with semi-elliptic springs with a pair of radius rods at the front. The steering drives fore and aft drag link and transverse track rod. Girling mechanical brakes with Vacuum servo are fitted.

PERFORMANCE.

Performance to some extent is dictated by the weight and drag of the body.

Maximum speed	68	MPH
Fuel Consumption	20-25	M.P.G.

DIMENSIONS:

Wheelbase	114	ins
Track	56	ins.

The length, width and weight depended on the body fitted.

PRICE:

As these were coach built vehicles the price varied depending on the coach builder and the customers specification. An example of the prices is for the standard car of
£595

PRODUCTION:

The club has knowledge of 35 examples of an estimated total production of 873



The
Daimler
&
Lankester
Owners' Club

