



HOOVER
SPECIAL SPORTS
Drop Head Coupe
1948 - 1952

A 4 seater 2 door drop head coupe built on the DB 18 Consort saloon chassis and mechanicals by the coach builders Hoopers. The hood is electromechanical operated, both door windows are electrically operated. The front screen has washers.

SPECIFICATION.

Layout: 2 door 4 seater drop head coach built body on an automatically lubricated steel chassis, with built in mechanical jacking system. The main body is aluminium over a wooden frame. Front engined with rear wheel drive.

Engine: A vertical in-line, 6 cylinder engine of 2,522 cc capacity: bore & stroke, 69.6x110.49 mm. Push rod operated overhead valves in aluminium cylinder head. Compression ratio 7 to 1. Twin SU carburettors. 85 bhp at 4,200 rpm, maximum torque 116 lb. ft. at 2,200 rpm.

Transmission: Four speed pre-selector gearbox, with direct third and overdrive fourth. A Daimler fluid flywheel and underslung worm drive rear axle giving 22.5 mph at 1000 rpm.

Suspension, Steering, & Brakes: Front:- independent by coil springs and wishbones. Rear:- semi elliptic leaf springs. The steering is the Marles worm and double roller type. The brakes are Girling hydro- mechanical.

PERFORMANCE.

Top Speed;	80-85	M.P.H.
Acceleration;	0-30	M.P.H. 7.70 secs.
	0-50	M.P.H. 16.0 secs.

Fuel Consumption	20-25	M.P.G.
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DIMENSIONS:

Wheelbase	114	ins.
Length	180	ins.
Width	64.5	ins.
Dry Weight	3,640	lbs. (32.5 cwt, or 1,652 kg.)

PRICE:

They were only 6 made and the price depended on the individual customer specification

PRODUCTION:

Total:-6



The
Daimler
&
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