



Daimler



BARKER
SPECIAL SPORTS
Drop Head Coupe
1948 - 1952

A very attractive 3 seater drop head coupe built on the DB 18 Consort saloon chassis and mechanicals by the coach builders Barker & Co. It is unusual in that the rear seating is across the car. The flowing lines of the car lends itself to the two tone paint work. The mechanical hood is fully lined with wool cloth for extra warmth.

SPECIFICATION.

Layout: 2 door 3 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, the wings being steel. Front engine 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 1652 kg.)	

PRICE:

On Launch £2,560-7s-10d

PRODUCTION:

Total:-Approximately 500



The
Daimler
&
Lancaster
Owners' Club

