

*The New*



**2.4 LITRE ABBOTT DROPHEAD COUPE**



## BRIEF SPECIFICATION

### CHASSIS

**ENGINE.** Four-cylinder in line. Bore 80.5 mm. (3.16 ins.) × Stroke 120 mm. (4.7 ins.), 2,443 c.c. (140 cu. ins.) R.A.C. rating 1607 h.p.  
**Carburation.**—Two horizontal "H4" SU Carburetors with manual choke control. **Rear Axle Ratio.**—3.50 : 1.

**Brakes.**—Hydraulic on all four wheels. Hand brake operates rear wheels only via cables. Large ribbed drums.

**WHEELS AND TYRES.** Special Light Disc Wheels, extra wide base. All wheels balanced. **Tyre Equipment.**—Extra low pressure size 5.75 × 15.

**FUEL SYSTEM.** 14 gallon rear mounted petrol tank, including 1½ gallons reserve.

**INSTRUMENTS.** 5" × 120 M.P.H. Speedometer. Oil pressure gauge, electrical petrol gauge, water temperature gauge. Revolution Counter and Clock.

**PRINCIPAL DIMENSIONS.** Wheel Base 8' 6", Track (front) 4' 6", Rear 4' 5", overall length 14' 0".

### BODY

Four-seater Drophead coupe body by Abbott. Light but strong ash frame with hand-beaten aluminium panels and wings: two doors hung on rear pillars, door glasses dropping and incorporating no draught panels. Fully folding head incorporating Abbott patent mechanism. Two bucket seats in front, full width rear seat with centre folding arm rest. Large luggage boot at rear with lid hinged at top. Spare wheel changing tools in separate compartment under boot. Long range headlamps recessed in front wings. All interior woodwork polished walnut.

The Company reserves the right to alter or amend this Specification without previous notice.

**DONALD HEALEY MOTOR CO. LTD., WARWICK, ENGLAND.**

Phone : Warwick 676/7

**SOLE CONCESSIONAIRES : BROOKLANDS OF BOND STREET LTD., 103, NEW BOND STREET, LONDON, W.1.**

## NOTABLE SUCCESSES

### 1947

1st Rallye Internationale des Alpes (2/3 Litre Category)

### 1948

1st Targa Florio ... .. (Unlimited Touring Category)\*  
1st Mille Miglia ... .. (Touring Category)  
2nd Mille Miglia ... .. (Unlimited Sports Category)\*  
1st Rallye Internationale des Alpes (2/3 Litre Category)

### 1949

1st Mille Miglia ... .. (Touring Category)\*  
4th Mille Miglia ... .. (Touring Category)  
1st Rallye Internationale des Alpes (2/3 Litre Category)\*  
2nd Rallye Internationale des Alpes (2/3 Litre Category)  
Team Prize.—Daily Express International  
Trophy Race (Production Car Event)

### 1950

1st Florida Race (U.S.A.) (3 Litre Category)  
2nd Florida Race (U.S.A.) (3 Litre Category)  
2nd Florida Race (U.S.A.) (General Classification)\*  
4th Le Mans 24 hour Race (with Nash of Detroit) engine.  
1st Daily Express Production Car Race (3,000 c.c. class).

### 1951

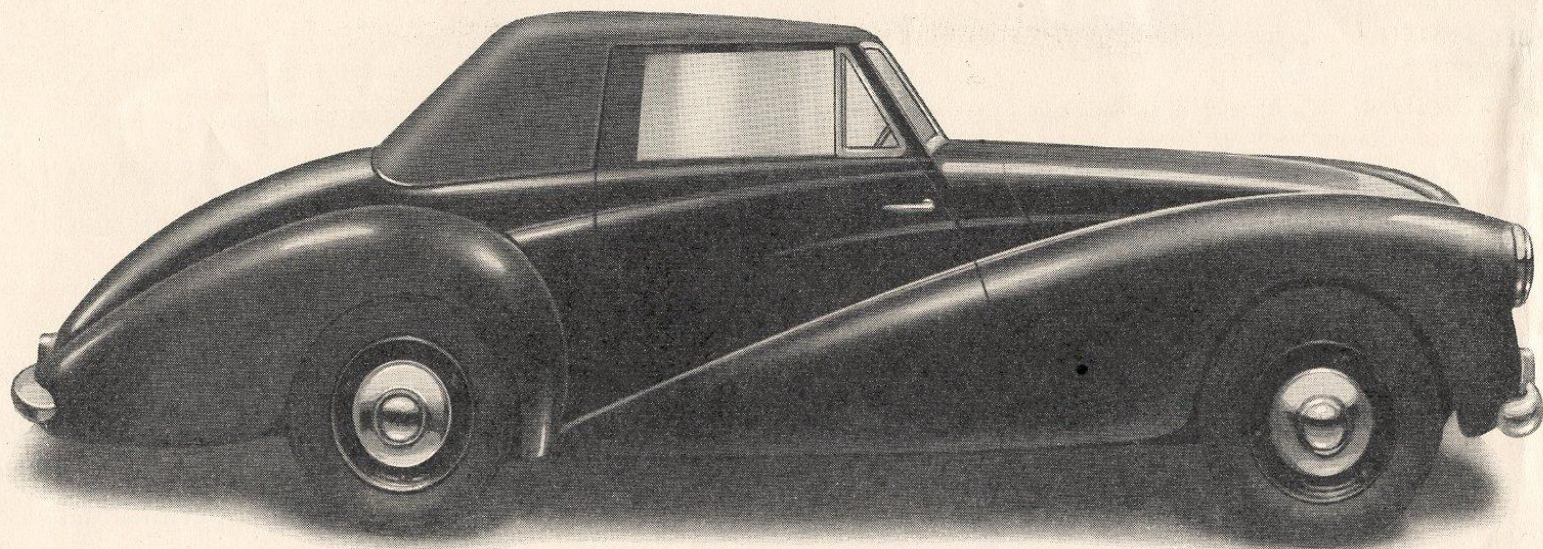
2nd Mille Miglia (Unlimited Touring Category)  
6th Le Mans 24 hour Race  
Winner Coupe des Alpes  
Rallye Internationale des Alpes

\*Best Performance by a British Car.



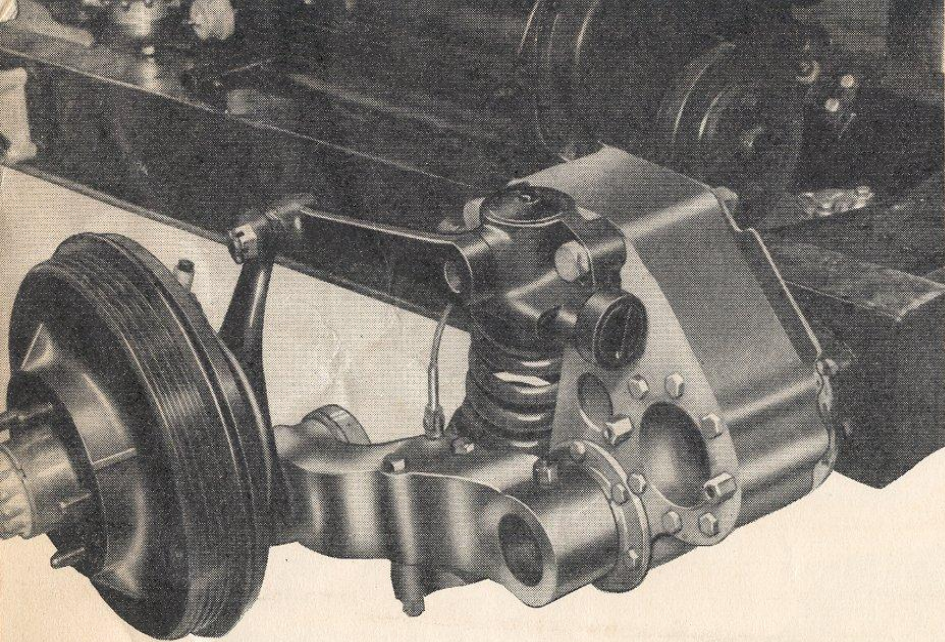
*Healey*

*A Car of Outstanding Achievement*



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## FRONT SUSPENSION

Patented Healey trailing link, with large ball and roller bearings. Suspension by coil springs and Girling piston type dampers. Special steering linkage. This suspension permits large wheel movement without variation of castor or camber. Gives great stability at all speeds.