

## THE SUPERCHARGER FOR THE HEALEY 'SILVERSTONE'

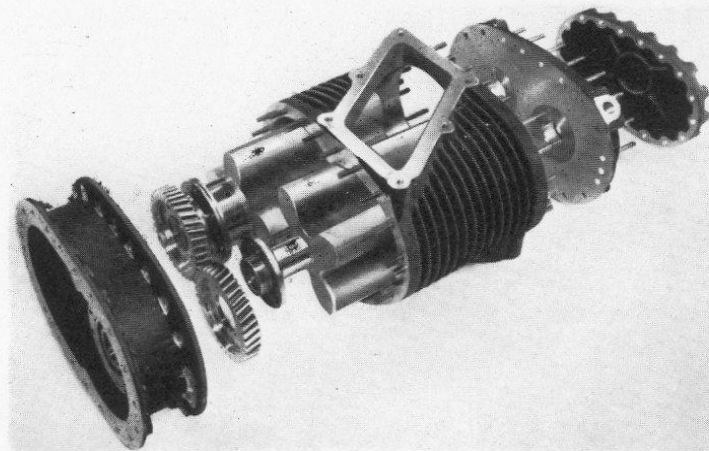
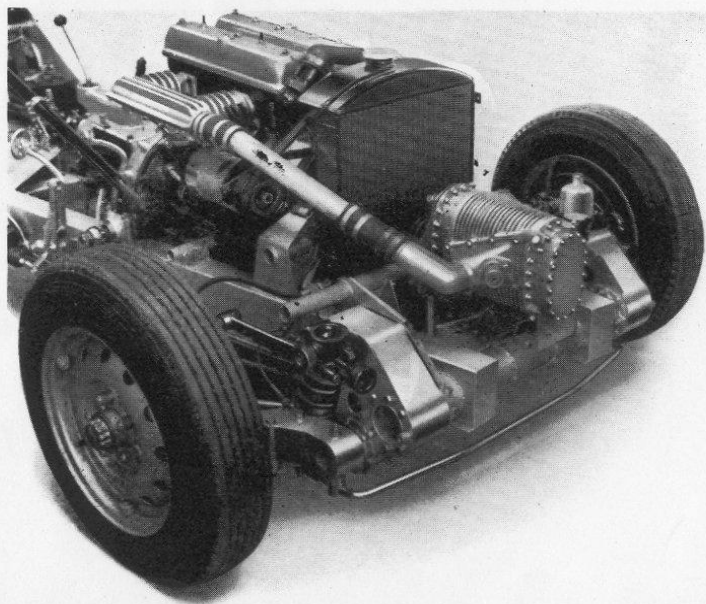
The Wade Ventor Supercharger can be supplied on Healey Silverstone Models, and also as a complete unit for installation on existing non-supercharged Healey Silverstone Cars.

This Supercharger, incorporating the helical port (under Broom & Wade licence) and four lobe rotors with close operating clearances, gives a constant and pulsation-free delivery with minimum operating noise. It is exceptionally efficient, and an increase of 25% in B.H.P. can be obtained.

Another important feature is the provision of patented frictionless oil seals of the labyrinth pattern which avoid contamination of the delivery air and permit self-contained lubrication if desired. These seals, unlike the usual contact type, have an unlimited life.

Steel to bronze helical gears are used for silence and for the reduction of wear with its consequent backlash. A large H. 6. S.U. Carburettor is fitted in such a position to ensure the coolest possible air intake.

The unit is easily adapted to existing Healey 'Silverstone' cars with little alteration to body and chassis, and is mounted in the front of the engine and driven through flexible couplings and 3 'vee' belts. The inlet manifold is finned for cooling.



**PRICE: £175. ex Works (Warwick) England.**

**DONALD HEALEY MOTOR CO. LTD., THE CAPE, WARWICK, ENGLAND. Phone Warwick 676/7.**