



TECHNICAL SERVICE BULLETIN

British Motor Holdings (U.S.A.) Inc.

734 GRAND AVENUE, RIDGEFIELD, NEW JERSEY 07657

May 1, 1968

TO ALL DISTRIBUTORS AND DEALERS

Re: Hesitation At 2,500 to 3,000 R.P.M.

Austin Healey Sprite
Mk. IV
MG Midget Mk. III

On the above models with engine numbers prior to 12CC/DA/H 12973 ONLY, the hesitation or miss under light throttle between 2,500 to 3,000 R.P.M. approximately may be cured by fitting a modified distributor cam, Lucas Part Number 491067 and advance weight spring set, Lucas Part Number 54419852 in to the existing distributor. Ensure the long loop of the heavy spring is fitted to the cam leg.

Static ignition setting 7° B.T.D.C.

Stroboscopic ignition setting 16° B.T.D.C. at 1,000 R.P.M.

The above parts are now available from your Lucas supplier, and as this modification is not considered of a warrantable nature, it is recommended the change is made at one of the routine service periods, if necessary.