October 31, 1957

TO ALL DISTRIBUTORS AND DEALERS:

AUSTIN-HEALEY 100 S.T.E. AND
M.G.-M. WINDSHIELD GLASSES

Gentlemen:

When cracking of windshield glasses is experienced on
the above cars, the following information will be of assistance
in ensuring that the problem does not re-occur.

Before replacing the windshield glass it is extremely
important to check the frame top and bottom rails to the curvature
of the glass and saw the rails where necessary to suit any vacua-
tions. The top and bottom frame rails may be checked by placing
the glass in the channel without the glazing rubber, whereupon it
is obvious that any discrepancy will be apparent. It must be en-
sured that these rails are to the correct curvature.

When satisfied that the curvature of the rails agrees
with the glass, re-assemble the windshield, taking care that the
mitred corners are level and all screws secured.

Finally, ensure that the windshield frame body supports
or pillars are correctly lined up. It is suggested that during
assembly the other body fixing bolts are temporarily slackened
to relieve any stress. In extreme cases it may be necessary to
reset to hand filling and selective fitting of the windshield
pillars to give a location that will not produce stress in the
windshield frame.

Yours very truly,

HAMBRO AUTOMOTIVE CORPORATION

G. O. Ehrman,
Service Executive