

Service-Information



Group: 12 Engine - Electrical	March 1982	Bulletin No.: 12 006 82 (2061)
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- For U.S.A. and Canada only -

RE: OVERHEATING OF ELECTRONIC CONTROL (BLACK BOX)

Dear Dealer:

It is possible that the electronic "black box" can malfunction because of overheating, due to a poor heat transfer between the "black box" and the heat sink.

This problem is aggravated by a build-up of corrosion between both heat conducting surfaces, isolating one part from the other.

To prevent this, a heat transferring anti-corrosive material is applied to these mating surfaces between the "black box" and the heat sink.

A similar product is available from any radio supply or similar store by the brand name -

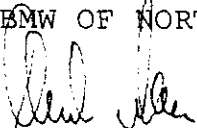
GC - Silicone Compound #Z5

Dow Corning - Heat Sink Compound #340

Please apply this material also in case of repair and on motor-cycles where it has not yet been used.

Yours truly,

BMW OF NORTH AMERICA, INC.


H. Neas
National Service Manager

HN/vaa