



Dealer 47MT-4

September 10, 1947

To: REGIONS, ZONES, DEALERS, AND MARINE ENGINE DEALERS

Subject: MARINE ENGINE THERMOSTAT CHANGE
1M245 - 1M356 ENGINES

Recent tests at the factory have shown that the venting of the cooling system and the water circulation during the warm-up period are improved by a change in the water outlet thermostat.

This change has been made on all engines still at the factory. These are identified by the letter "R" stamped on the thermostat housing. This change should be made promptly in all engines in Zone and Dealer's stock. The change should be made in all other engines as soon as possible.

The alteration is accomplished as follows:

Remove the thermostat and drill three 1/4-inch holes in the valve as shown in the illustration on the reverse side of this bulletin.

This operation must be done very carefully to prevent the drill from grabbing as it breaks through the thin metal of the valve.

Remove burrs from both sides of the hole with a scraper; clean thermostat to remove all metal chips.

Reinstall the thermostat using new gasket if necessary.

The part numbers of the affected gasket are:

MA 68883 Housing Gasket
MA 68785 Thermostat Gasket Annular

Very truly yours,

N. A. Hull
N. A. Hull
Service Technical Manager

