

TO: SERVICE MANAGER  TECHNICIANS   
PARTS MANAGER

**No. 96-14**

## Aftercooler Torque Specifications

### Models

MCM/MIE D7.3L/270 MerCruiser Diesel

### Situation

When servicing the aftercooler on the above model engines, it should be noted that the torque specification on the main 3/8" bolt that holds the aftercooler to the intake manifold has changed from 30 lb. ft. to 20 lb. ft. When reinstalling the aftercooler onto the intake manifold, make sure to follow the steps for this installation outlined in Number 19 Service Manual for V-8 Diesel. Before installing the main 3/8" bolt, apply Loctite 242 (service removable) to the threads, and torque bolt to 20 lb. ft.

