

- A. Rocker Arm Stud Replacement-MCM and MIE 110-120-140 (4 & 6-Cyl.)-150-160-165-190-200-225-250-270 and 310 Only
- B. Water Inlet Hose Retaining Clip - MerCruiser 888
- C. Tachometer Exchange - MCM 888 and MCM-MIE 215 Engines Equipped with Radio Shielding

A. ROCKER ARM STUD REPLACEMENT - MCM and MIE 110-120-140 (4 & 6-Cyl.)-150-160-165-190-200-225-250-270 and 310 Only

(Attach Bulletin Reference Sticker to P. 5A-8 in Your Service Manual.)

Rocker arm studs with loose fit or damaged threads may be replaced by installing oversize studs or by pinning studs in place. Instructions for installing oversize studs are located in Section 5A of your MerCruiser Service Manual. To pin studs in place, proceed as follows:

IMPORTANT: If stud is no longer a press fit, and excessive clearance exists between the stud and its boss, an oversize stud must be installed.

1. Remove rocker arm.
2. Install stud in its proper location, using Kent-Moore Tool J-6880 as a guide. Gauge should bottom on the cylinder head.

CAUTION: Do not allow metal chips to fall into crankcase.

3. Drill a 1/8" (3.175mm) diameter hole thru the boss and stud.
4. Drive roll pin (C-17-24800) into place.

C-17-24800

Roll Pin @5

\$.15 Ea. U.S. List

B. WATER INLET HOSE RETAINING CLIP - MerCruiser 888

(Attach Bulletin Reference Sticker to P. 2H-1 in Your Service Manual.)

To prevent the water inlet hose from chaffing on the alternator, a retaining clip must be installed on all MerCruiser 888 engines between Serial No. 3322531 and 3344827. When installing or servicing one of these engines, install the clip as follows:

1. Remove water inlet line from thermostat housing.
2. Remove and discard lower right hand manifold end cap screw.
3. Attach retaining clip to manifold end cap with new screw (5/16-18x1 1/4"), placing spacer between clip and end cap.
4. Bend clip to position shown in Figure 1.
5. Thread hose thru clip and attach to thermostat housing. Secure with hose clamp.

C-10-53016	Screw	\$.15 U.S. List
C-23-27818	Spacer	.50 U.S. List
C-54-52923	Clip @ 5	.20 U.S. List

Labor Rate Allowance: 0.1 Hr.

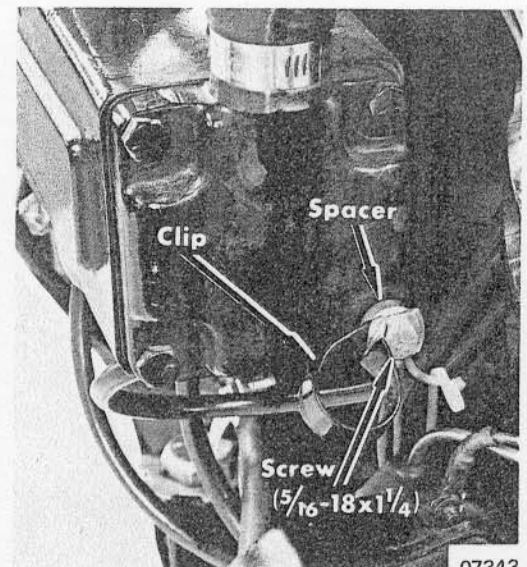


Figure 1. Retainer Clip Position

(OVER)

C. TACHOMETER EXCHANGE - MCM 888 and MCM-MIE 215 Engines Equipped with Radio Shielding

(Attach Bulletin Reference Sticker to P. 7E-5 in Your Service Manual.)

New Tachometers B-59082A1, which are installed along with radio shielding, will be exchanged no-charge for original Tachometer B-55363A1 (in like-new condition) when accompanied by a completed warranty claim. Damaged tachometers will be exchanged for \$18.00 net. This exchange program is in force only during the engine warranty period and only when radio shielding is installed on the engine.