

TO: SERVICE MANAGER  TECHNICIANS   
PARTS MANAGER

**No. 95-17**

## Engine Noise or Noisy Lifters

### Models

MCM 3.0LX Stern Drive Engines. Serial Number: 0F552733-0F604098.

### Situation

If an engine in this serial range comes into your dealership with an engine noise, noisy lifters or rocker arms that keep getting out of adjustment, check all rocker ball units. The rocker arm ball unit is under the rocker arm adjusting nut. Look for 1 or 2 of them being worn down in size. Worn ball units indicate that they were not hardened correctly.

### Correction

Remove the rocker arm and ball units as an assembly to keep them together. Inspect each ball unit. If any worn ball units are found, replace all ball units in that engine with new ones. Replace the rocker arm that was on the worn ball unit. Inspect the other rocker arms and replace any that show signs of getting hot (blueing) in the area where the ball unit rides in it.

All ball units in Quicksilver stock are of the correct hardness.

### Parts Required

Order:

- |      |           |                       |
|------|-----------|-----------------------|
| (8)  | 59340     | Ball Units.           |
| (AR) | 34519     | Rocker Arm.           |
| (1)  | 27-806452 | Gasket, Rocker Cover. |

### Warranty

Fill out warranty claim and send it to your normal warranty processing center. More than one engine can be put on the warranty claim if you list the part number, engine model, serial number, warranty code and labor hours for each engine on separate lines on warranty claim.

Warranty Code and Labor:

Inspecting OR	1.0 Hours
Changing Ball Units: MM72	

Old Ball Units and Rocker Arms: Return with the warranty claim.