

## Rubber Retainer-Bleed Check Valve – 1990 Mariner/Mercury 75-115

### NOTICE

This is a revision of Outboard Service Bulletin 90-2. Destroy Bulletin 90-2 and insert Bulletin 90-2A. Revisions are underlined.

Rough running at idle may be caused by an improperly formed rubber retainer that holds the bleed check valve. (Figure 1) Improperly formed rubber retainers have a thin piece of rubber covering the opening (Figure 2) which prevents circulation of puddled fuel. The opening must be clear for the bleed system to operate properly. Retainers are now inspected before installation in the engine after serial numbers listed.

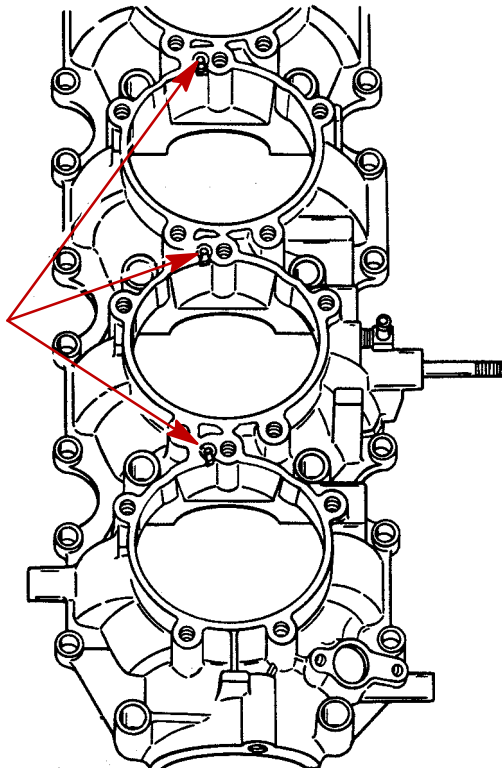
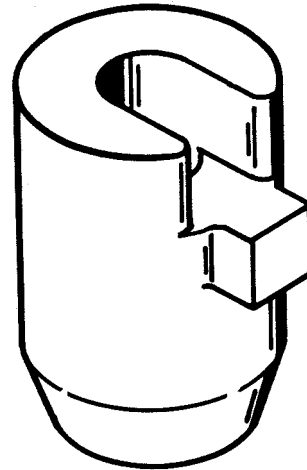


Figure 1. Bleed Check Valve Location

50996



50832

Figure 2. Rubber Retainer-Bleed Check Valve

**a** - Opening

### MODELS:

1990 Mariner and Mercury 75-115

US – S/N 0C221500 – 0C277700  
Belgium – S/N 09586000 – 09605357  
Canada – S/N 0A753000 – 0A757624

### CORRECTION:

Carefully remove excess rubber material that is covering the opening. Replacement is not necessary.

### WARRANTY:

Complete warranty claim listing:

Outboard serial number

Flat rate code EXCP

2.5 hours labor 75 and 90

3.1 hours labor 100 and 115