



service bulletin

- WARRANTY INFORMATION SERVICE INFORMATION
 PARTS INFORMATION

Bulletin No. 2002-02

Circulate to: Sales Manager Accounting Service Manager Technician Parts Manager

Water Intrusion (Top Cowl)

Models Affected

MERCURY/MARINER
Optimax 135 Thru 175 HP
2002 Model Year
Mercury S/N OT409000 Thru OT565755
Mariner S/N OT409000 Thru OT630696

Situation

Salt build up may occur on the aft/side areas of the power head, due to water mist entering the cowl through the two openings shown on page two. This condition may occur when there is an abnormal amount of water spray or mist behind the boat when running.

Correction

If salt deposits are reported by the customer, or seen during normal engine service, install foam filler blocks **P/N 888167** into the two cowl openings shown on page two.

- Clean the area where the filler blocks are to be installed with a mild soap and water solution.
- Allow the surface to dry.
- Apply an epoxy glue to the inside of the opening, (obtain glue locally).
- Install the foam filler block into the opening.

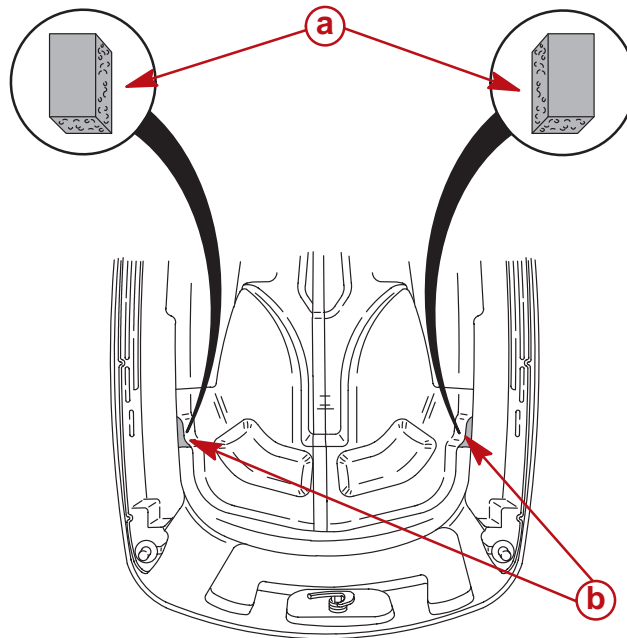
NOTE: The filler block is a soft foam block that will conform to the inside shape of the openings.

THE INFORMATION IN THIS DOCUMENT IS CONFIDENTIAL AND PROTECTED BY COPYRIGHT AND IS THE PROPERTY OF MERCURY MARINE.

This document is provided for the sole and exclusive use of the original recipient as prescribed by Mercury Marine and may not be distributed or copied, digitally or otherwise, without the prior written consent of Mercury Marine.

Dealer Outboard Inventory

Affected outboards in dealer inventory should have the foam filler blocks installed prior to customer delivery of boats.



15

Rear section of top cowl viewed from inside

- a** - Foam filler blocks
- b** - Openings in cowl

Parts Required

Qty. Two (2) Foam filler blocks P/N 888167

Warranty

Mercury Marine will credit the dealer for the cost of the parts and labor for one year from the issuance of this bulletin. Please note the month and year located at the lower left corner of the front page of this document.

Complete a warranty claim listing:

- Outboard serial number
- Qty. Two (2) P/N 888167 Foam filler block
- Warranty Flat Rate Code and labor – SB05 (0.5 hours)
- Part Code – 906
- Failure Code – 00

THE INFORMATION IN THIS DOCUMENT IS CONFIDENTIAL AND PROTECTED BY COPYRIGHT AND IS THE PROPERTY OF MERCURY MARINE.

This document is provided for the sole and exclusive use of the original recipient as prescribed by Mercury Marine and may not be distributed or copied, digitally or otherwise, without the prior written consent of Mercury Marine.