

service bulletin

TO: SERVICE MANAGER PARTS MANAGER

Revised 1-17-92 91-27

OFFICIAL NOTIFICATION UNDER THE U.S. FEDERAL BOAT SAFETY ACT

A. Required Water Separating Fuel Filter Replacement

MECHANICS

Models Affected

New GM Generation V engines only.

MCM 7.4L Stern Drive Engines

Serial Number: OD520466-OD722778

Situation

The fuel filter (Part Number 35-60494--1) may be touching the fuel pump. This situation was caused during the assembly of the engine. After a period of time, a hole will be worn into the bottom of the filter which in turn will allow fuel (gasoline) to leak into the bilge of the boat.



a - Filter may wear through in this area

b - Place Warning Decal Here

Inspection

Look at part number on fuel filter. If the number (on filter) is 35-60494--1, the filter must be changed.

Correction

Change the filter on any engine that you have in stock. Install warning decal at location (b). If the boat has been sold, please contact your customer and perform this service on his engine(s). When an engine is registered at Mercury Marine, our computer will check to see if filter has been changed. If our records do not show that the filter has been changed, the customer will be contacted by letter with a campaign card enclosed. Please change filter and install warning decal. Use the campaign card to file for warranty.

Part Required

(1) 35-805269--1 Fuel Filter (1) 37-805349 Warning Decal

NOTE: This is the only filter that can be used on GM Generation V V8 engines because it is 1 in. (25mm) shorter.

Warranty

Fill out warranty claim (or campaign card) and send to your normal warranty processing center. More than one engine can be put on a warranty claim if you list the part numbers, engine model, serial number, and labor hours for each engine on separate lines on warranty claim.

Warranty code: No code number

Labor: \$15.00

Do not return old fuel filters along with warranty claim. Dispose of old filter at your dealership.



WARNING DECAL



Dear MerCruiser Owner:

Our records indicate you are the owner of a MerCruiser engine which Mercury Marine has determined is included in a recall under the Federal Boat Safety Act.

Mercury Marine has discovered that there may be insufficient clearance between the fuel pump and water separating fuel filter on your engine. Insufficient clearance can allow the filter to rub on the fuel pump. If it does, a hole could be worn through the filter and result in a fuel leak. A leak would create the potential for a fire or explosion if an ignition source is present. Mercury Marine has developed this recall program to eliminate any such risk or concern.

Enclosed with this letter is a recall campaign card and a warning decal. Your local MerCruiser dealer can install the decal and a new, shorter fuel filter designed to provide greater clearance and eliminate the possibility of a fuel leak. Please have your dealer refer to Service Bulletin 91-27. To accomplish the replacement, please take the following steps:

- 1. Call your local authorized MerCruiser dealer to make an appointment for the decal application and filter replacement. MerCruiser dealers are aware of this program and are waiting to be of service to you.
- 2. Deliver your MerCruiser equipped boat, warning decal and claim card to your dealer for the filter change.

Installation of the decal and replacement fuel filter can normally be done in one half hour or less, but it is important that the filter be dealer installed since improper installation could result in fuel leaks. Until the new filter is installed, use the drawing included with this letter and check your fuel filter for signs of wear. Always make sure to run your bilge blowers before starting the boat.

The filter replacement and decal installation will be performed without any charge to you. Mercury Marine apologizes for this inconvenience. We take this action in the interest of safety and your continued satisfaction with our product.

If you have sold your boat, please return this letter and decal to us with the new owner's name and complete address so we can contact the new owner about this important matter.

Sincerely,

MERCRUISER SERVICE



a - Filter may wear through in this area b - Dealer to place warning decal here



WARNING DECAL

MERCURY MARINE	MERCURY MARINE A BRUNSWICK COMPANY FOND DU LAC, WISCONSIN 54935	CAMPAIGN CLAIM Printed in U.S.A. SIS-1008
CAMPAIGN NO PLEA TO YO	DEALER REPAIR NO DATE OF REPAIR HOURS PRODUCT SE PRESENT THIS FORM WITH YOUR DESCRIBED PRODUCT DUR AUTHORIZED DEALER AS SPECIFIED IN YOUR LETTER IN IR TO OBTAIN THE REQUIRED SERVICE.	OPER DATE RECEIVED ALLOW HRS. PARTS ALLOWANCE WILL BE CALCULATED AT TIME OF CREDIT. THE UNDERSIGNED DEALER HEREBY CENTI FIES THAT HE PERFORMED THE INDICATE! WORK IN ACCORDANCE WITH THE SERVICE MANUAL AND APPLICABLE SERVICE BULLE TIN AND HEREBY APPLIES FOR CREDI ALLOWED ON THE INFORMATION SHOW THEREIN. Use Dealer Identification Plate - Imprint Here
CUSTOMER SIGNATURE HE INDICATES COMPLETION O REPAIRS BY DEALER		E