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| <input type="checkbox"/> Service | <input type="checkbox"/> Init. |
| <input type="checkbox"/> Sales   | <input type="checkbox"/>       |
| <input type="checkbox"/> Parts   | <input type="checkbox"/>       |



**⚠ WARNING: All involved customers must be notified, all involved units must be corrected as per instructions herein.**

**Date:** August, 2006

**No.** 2006-05(W)

**MODELS:** 2004–2007 Model Year 40–90 HP  
Evinrude® E-TEC® Outboards

**SUBJECT:** Fuel Filter Replacement

Dear Evinrude/Johnson® Dealers:

This communication is to inform Evinrude and Johnson dealers of a **required** fuel filter replacement. See "Inspection."

## AFFECTED MODELS

ALL 2004–2007 Model Year 40–90 HP Evinrude E-TEC outboards **below** serial number 5166490 must be inspected and serviced to ensure safe operation.

**IMPORTANT:** DO NOT sell, deliver, or use any affected outboards until this service has been completed.

## PROBLEM

During original factory testing the fuel system for these outboards was pressurized. The pressure used during testing was intended to simulate maximum system pressures. This testing may have damaged a small percentage of fuel filters. All factory installed fuel filters on the above noted outboards **must** be replaced to prevent potential fuel filter leaks. A fuel leak when combined with an ignition source, could result in a fire or explosion and present a risk of serious personal injury to the operator, passengers, and bystanders.

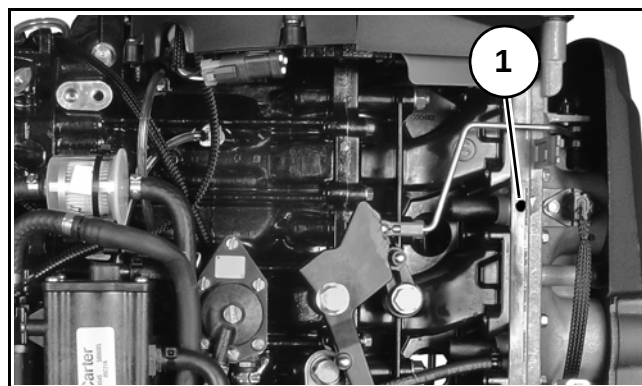
## THE CUSTOMER

BRP US Inc. has identified all registered owners and will send each a letter instructing him or her to return their outboard to an authorized Evinrude/Johnson Dealer to complete this service. This is a safety issue.

**IMPORTANT:** The service procedure outlined in this bulletin **MUST** be performed by an authorized Evinrude/Johnson Dealer and Evinrude/Johnson Certified Technician.

## INSPECTION

Remove the engine cover and inspect fuel filter and adjacent areas for any indication of leaking fuel. Look for mark as shown below. If the mark is present the fuel filter has been replaced. If **NO** mark is present replace original fuel filter with new fuel filter kit, P/N 5007335.



TYPICAL (90 HP shown)

005075

1. Mark

Shipping carton mark indicates fuel filter replacement was performed at factory.



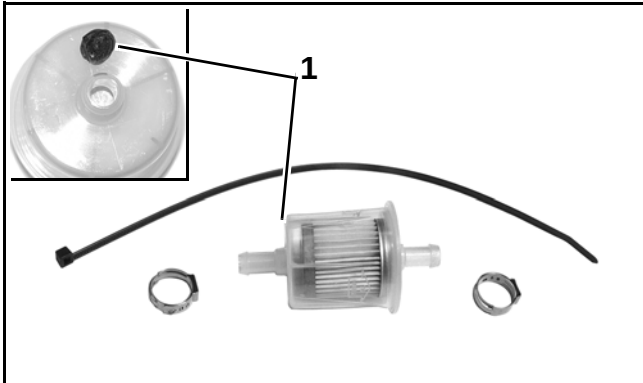
1. Green mark

006301



## REQUIRED PARTS

Order replacement fuel filter kit, P/N 5007335. New filters are marked as shown below.



1. Mark

006161

## PROCEDURE

**IMPORTANT:** Use the appropriate service manual as reference when servicing each affected outboard.

⚠**WARNING**⚠

Use caution when working on any pressurized fuel system. Wear safety glasses and work in a well ventilated area. Extinguish all smoking materials and make certain no open flames or ignition sources exist. Failure to properly relieve fuel system pressure can result in spraying fuel and/or excessive fuel spillage during servicing. Fuel is flammable and can be explosive under certain conditions.

### Removal

Disconnect the battery cables at the battery.

Relieve fuel system pressure prior to removing fuel filter.

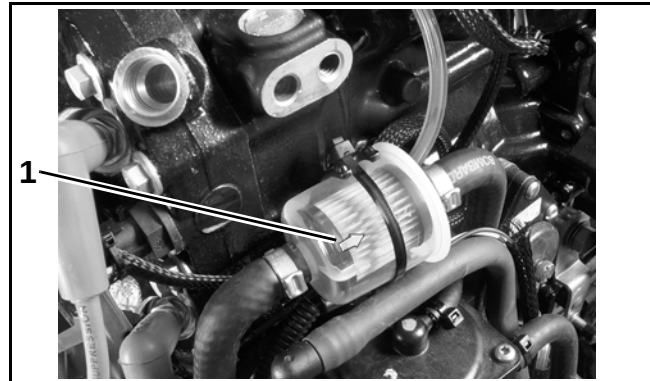
Remove fuel filter.

**IMPORTANT:** Destroy and discard old filter.

## Installation

Position filter in fuel supply hoses. Note arrow indicating direction of fuel flow. Secure filter with appropriate clamps. Clamps must be secured using Oetiker® pliers, P/N 350860.

Install tie strap to position filter as shown. **DO NOT** overtighten tie strap as to deform filter housing.



1. Arrow

002192

Squeeze primer bulb to prime fuel system. Hold pressure on bulb and check for fuel leaks. Repair all leaks.

Connect battery cables. Run outboard and check for fuel leaks. Repair all leaks.

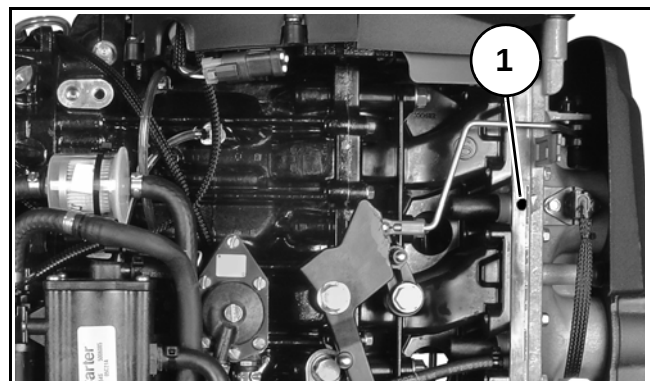
⚠**WARNING**⚠

Failure to check for fuel leakage could allow a leak to go undetected, resulting in fire or explosion.

## Identification Procedure

Outboards with replacement fuel filters must be easily identified.

Use a BLACK permanent marker to mark the reed plate adjacent to the air temperature sensor.



TYPICAL (90 HP shown)

1. Mark

005075

## DEALER RESPONSIBILITY

All dealers, as part of a distribution chain, **CARRY A RESPONSIBILITY TO NOTIFY THE CUSTOMER** of any safety related concern and correct the problem properly.

**Please contact all of your customers who have purchased or operate an affected outboard** and request they return their outboards to your dealership for this service.

Warranty claims can be filed online using the following information:

- Flat Rate Code – **FF01** (0.5 hours)
- Failing Part Number – **9999969**
- Bulletin number – 2006-05(W)
- Fuel Filter Kit – P/N 5007335

DO NOT request other labor or parts on the warranty allowance request for this safety campaign.

Dealers without online claim processing can submit a standard warranty claim form (P/N 773629).

A warranty claim **MUST** be completed and submitted for warranty credit.

Complete documentation of repair is required for reporting program progress to the U.S.C.G.

Labor will be paid in accordance with the established warranty labor rates listed in the current dealer warranty database.

Credit for labor will be issued only when the warranty allowance request is received.

For additional information, U.S. and Canadian dealers can call 1-800-888-4662. Dealers outside North America can call their regional office.



**BRP US Inc.**  
250 Sea Horse Drive  
Waukegan, IL 60085  
Telephone (847) 689-7090  
Fax (847) 689-6902  
[www.brp.com](http://www.brp.com)

# SAFETY RECALL NOTICE

August 3, 2006

**RE: 2004–2007 Model Year 40–90 HP Evinrude® E-TEC® outboards – serial numbers below SN 5166490.**

Dear Dealer/Boatbuilder:

**This notice is sent to you in accordance with the requirements of the Federal Boat Safety Act and other applicable laws and regulations.**

## **What is the reason for this notice?**

BRP US Inc. in the United States and Bombardier Recreational Products Inc. in Canada (collectively “BRP”) are conducting a voluntary safety recall campaign.

## **What is the problem?**

During original factory testing the fuel system for these outboards was pressurized. The pressure used during testing was intended to simulate maximum system pressures. This testing may have damaged a small percentage of fuel filters. All factory installed fuel filters on the above noted outboards **must** be replaced to prevent potential fuel filter leaks. A fuel leak when combined with an ignition source, could result in a fire or explosion and present a risk of serious personal injury to the operator, passengers, and bystanders. No injuries related to fuel filter leaks have been reported to date.

## **What should you do?**

1. **DO NOT** sell, deliver, or use any affected outboards until the service procedure has been completed as outlined in Warranty Bulletin (Safety Campaign) 2006-05(W).
2. Check your records and contact all owners/customers who use or own the affected outboards. Instruct the customer(s) to immediately discontinue use of the outboard until the required service is completed. Schedule a service appointment through an authorized *Evinrude/Johnson* Dealer. The required service procedure will be performed at no charge.
3. Locate outboard(s) and perform the procedure outlined in Warranty Bulletin (Safety Campaign) 2006-05(W).
4. Authorized dealers should promptly submit all warranty claims for payment or credit.

Dealers and boatbuilders can call 1-800-888-4662 for more information. Information will also be posted on the *DealerPort*™ website ([www.dealerport.com](http://www.dealerport.com)). Customers can get more information by calling 1-847-689-7090.

### **What will BRP do?**

As a result, BRP is mailing this SAFETY RECALL NOTICE to all dealers and boatbuilders. In addition, BRP will also be sending a SAFETY RECALL NOTICE to all known registered owners urging them to contact their authorized dealer to schedule a repair appointment. This notice will be posted on the *DealerPort* website ([www.dealerport.com](http://www.dealerport.com)).

BRP is cooperating with the United States Coast Guard and Transport Canada in conducting this recall and in advising those persons and companies who purchased the affected outboards.

This notice applies to all current owners of the affected outboards.

BRP prides itself on preserving and enhancing the leadership reputation of its products, providing you with a satisfying relationship and meriting your future business. We apologize for any inconvenience this may cause you or your customers.

BRP US Inc.  
*Evinrude/Johnson* After Sales Support  
1-800-888-4662



**BRP US Inc.**  
250 Sea Horse Drive  
Waukegan, IL 60085  
Telephone (847) 689-7090  
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[www.brp.com](http://www.brp.com)

# SAFETY RECALL NOTICE

August 3, 2006

**RE: 2004–2007 Model Year 40–90 HP Evinrude® E-TEC® outboards with serial numbers below SN 5166490.**

Dear *Evinrude E-TEC* Registered Owner:

**This notice is sent to you in accordance with the requirements of the Federal Boat Safety Act and other applicable laws and regulations.**

This notice is sent to you because you recently purchased an *Evinrude* outboard affected by this recall. Your *Evinrude E-TEC* outboard requires an important service procedure.

## **What is the reason for this notice?**

BRP US Inc. in the United States and Bombardier Recreational Products Inc. in Canada (collectively “BRP”) are conducting a voluntary safety recall campaign on 2004–2007 Model Year 40–90 HP *Evinrude E-TEC* outboards with serial numbers below SN 5166490. Our records indicate that you are the owner of an affected product distributed by BRP.

## **What is the problem?**

During original factory testing the fuel system for these outboards was pressurized. The pressure used during testing was intended to simulate maximum system pressures. This testing may have damaged a small percentage of fuel filters. All factory installed fuel filters on the above noted outboards **must** be replaced to prevent potential fuel filter leaks. A fuel leak when combined with an ignition source, could result in a fire or explosion and present a risk of serious personal injury to the operator, passengers, and bystanders. No injuries related to fuel filter leaks have been reported to date.

## **What should you do?**

Call an authorized *Evinrude/Johnson* dealer and make an appointment to have the outboard inspected and serviced. This service will be performed at no charge. Transportation of the boat to the dealer and related hauling expenses are the responsibility of the owners. **For your safety, please do not attempt to start or use this product until an authorized *Evinrude/Johnson* dealer has completed the necessary service.**

## **What to do if you feel this notice is in error.**

This notice was mailed to you according to the most current information we have available. Affected *Evinrude E-TEC* outboard(s) **must** be inspected and serviced. If you no longer own your *Evinrude E-TEC* outboard, kindly complete and return the enclosed postage-paid reply card, so we may update our records and contact the current owner about this important safety recall.

## **Need assistance locating an authorized dealer?**

To contact the nearest authorized *Evinrude/Johnson* dealer, visit [www.evinrude.com](http://www.evinrude.com), [www.johnson.com](http://www.johnson.com), or you can contact us via phone at 847-689-7090.

This notice applies to all current owners of the affected *Evinrude E-TEC* outboards. Accordingly, if you have sold your outboard, please notify the purchaser of this safety recall. Only outboards described above are affected by this recall.

We apologize for any inconvenience that this recall may cause you.

BRP US Inc.