

Service Bulletin

Bulletin No. 2008-03

Circulate to:	Sales Manager	Accounting	Service Manager	Technician	Parts Manager

Accessory Wedge Kit for MerCruiser 3.0 L Carbureted Engines

Models Affected

Models	Serial Number
All MerCruiser 3.0 L carbureted engines	0L010042 and above

SITUATION

In isolated cases, an engine can starve for fuel and lose power or surge when the boat is turned hard to starboard. The carburetor is positioned on the manifold to allow the most balanced fuel flow to the cylinders. This arrangement maximizes the performance of the engine, but the fuel can move away from the main jets during a hard starboard turn. Boat design and extreme maneuvers can intensify this tendency.

CORRECTION

Mercury MerCruiser offers an optional accessory kit that repositions the carburetor on the intake manifold to eliminate this characteristic. The accessory kit includes the necessary parts and instructions for the modification. Installing the kit will involve removing the carburetor and installing a wedge on the intake manifold. After installation, the carburetor's new position keeps the fuel over the main jets when the boat is turned hard to starboard.

PART NUMBER

Kit Name	Part Number
Wedge Kit	879288T62

This accessory kit is offered as a product enhancement and is not normally for warranty repairs.

A preauthorized claim is required to use this kit for warranty repairs. Contact your Mercury MerCruiser Technical Service Department for preauthorization.

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