

Circulate to: Sales Manager Accounting Service Manager Technician Parts Manager

L6 Verado Product Improvements

Models Affected

Models Covered	Serial Number or Year
200–350 Verado	2B368740 and up
400R	

Scope

Worldwide

Situation

Engines built after the starting serial number listed above will have increased reverse thrust capability. Changes in the trim cylinders and engine calibration have been made to accomplish the increase in the reverse thrust. These changes provide greater reverse thrust authority for all applications, including Joystick Piloting for Outboard.

IMPORTANT: Multiengine applications with serial numbers below the starting serial number should not be intermixed on the transom with engines above the starting serial number.

Engines that have the increased reverse thrust capability can be identified by the following:

- The serial numbers listed in the table above
- The engine packaging will have a bright color label stating: **PAIR WITH SERIAL NUMBER 2B368740 & UP.**



61537

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.

- The trim cylinder end cap will have a drill point in addition to the four machined holes.



Trim cylinder end cap drill point

Correction

Multiengine packages with mixed engine reverse thrust calibrations will not perform or operate normally in reverse because the reverse thrust capability is not equal between the engines.

Old and new style trim cylinders or rod kits may be installed on an engine that was produced prior to the stating serial number listed previously. Any combination of old and new style trim cylinders or rod kit installed on prior engines will not affect the performance of the trim system.

Trim system repairs on engines produced after the starting serial number previously listed, must have the new style trim components ordered. The electronic parts catalog (EPC) will identify the part differences by serial number.

Ordering Replacement Parts

Component Description	Standard Reverse Thrust Part Number	Increased Reverse Thrust Part Number
Trim assembly 200–300 HP (service)	880658T03	8M0118296
Trim assembly 350–400R HP (service)	880658T02	8M0118297
Trim cylinder assembly kit	896156A01	8M0118298
Shock rod assembly kit	896157A01	8M0118299

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.