

Circulate to: Sales Manager Accounting Service Manager Technician Parts Manager

Correction to Fuel Pressure Specification Table in Service Manual #31

Models Covered

Sterndrive

Models Covered	Serial Numbers
5.0L & 5.7L	0M300000–1A299999
5.0 MPI	
350 MAG MPI	
350 MAG MPI Horizon	
MX 6.2 MPI	
MX 6.2 MPI Horizon	

Inboard

Models Covered	Serial Numbers
5.7 L Inboard & 5.7L Tow Sports	0M300000–1A299999
350 MAG MPI Tow Sports	
350 MAG MPI Inboard	
350 MAG MPI Horizon Inboard	
MX 6.2 MPI Inboard	

Situation

In Section 5 of Service Manual #31 (90-864260300), the fuel pressure for MPI fuel systems (excluding Scorpion models) is displayed incorrectly in the specifications table on page 5C-3 as 207 kPa (30 psi).

The correct fuel pressure for MPI fuel systems (excluding Scorpion models) is 290 kPa (43 psi). Using the enclosed adhesive overlay, apply the revised fuel pressure specification table to page 5C-3 of Service Manual #31.

Specifications

Description	Specification
Fuel pump pressure	290 kPa (43 psi)

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.

Correction

One overlay is included with this kit. To install the overlay, peel it from the backing and place it over the corresponding section on page 5C-3. One overlay is included with this service bulletin. For additional overlays, order part number 8M0048171.

MPI Fuel System Excluding Scorpion Models

Special Tools

Digital Pressure Meter 	91-892651A01 Connects to the fuel system and can be used in conjunction with Computer Diagnostic System (CDS).
---	---

Specifications

Description	Specification
Fuel pump pressure ¹	290 kPa (43 psi)

Torque Specifications

44825

Overlay

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.