

SERVICE BULLETIN

Section: 10 (Bulletins)

Number: 73-8'-01

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(The Items in This Bulletin Supersede Items "C" and "D" in Service Bulletin No. 73-1, Dated 9/2/72.)

A. MCM 120-140-165 Shift Cable Damage Prevention

B. MCM 215E and 215H Bell Housing to Drive Shaft Housing Gasket Installation

A. MCM 120-140-165 SHIFT CABLE DAMAGE PREVENTION (Revised Information Is <u>Underlined.</u>) (Attach Bulletin Reference Sticker to P. 2B-14 of Your Service Manual.)

Under certain conditions during severe boat operation, the MCM 120-140-165 stern drive shift cable could become damaged between the gimbal housing exhaust elbow and the engine flywheel housing, making it inoperative. As a precaution, keep the shift cable away from this area. Install a "J" clip (C-54-61001) on the engine flywheel housing cover, place the shift cable in the "J" clip and bend the clip closed. (Figure 1) Remove screw from the bottom left side of the flywheel cover and replace it with screw C-10-26065, fastening the "J" clip (C-54-61001) in a vertical position. The stern drive unit shift cable MUST BE routed in the clip horizontally.

NOTE: Use of the "J" clip (C-54-61001) will not require removal of shift cable from transom assembly, as required with clamp C-54-52925.

Part No.	Description	U.S. List	0		
C-54-61001 C-10-26065	"J" Clip Screw	\$.15 @5 \$.20	(Flywheel Cover	0/
F	igure 1. Flywl	eel Clamp Lo	ocation	"J"Clip Shift Cable	

B. MCM 215E and 215H BELL HOUSING to DRIVE SHAFT HOUSING GASKET INSTALLATION (Revised Information Is Underlined.)

(Attach Bulletin Reference Sticker to PP 2F-3, 2G-3 of Your Service Manual.)

Both insufficient torque on the drive mounting nut and incorrect (reversed) installation of the gasket will allow water to enter the drive unit oil and shifter gear assembly. Water in the oil will cause oil to foam through the reservoir. Water on the 215E shifter gear assembly will corrode and bind it, thus causing it to damage the shifter cable assembly. If either of these conditions is found, pack the gear cavity with Quicksilver Multipurpose Lubricant (C-91-49588). Also properly install two gaskets (C-27-54014), instead of one, and torque to 80 ft. lbs. (11mkg) to prevent recurrence of these conditions after performing repairs.

Part No.	Description	U.S. List	
C-27-54014	Bell Housing to Drive Shaft Housing Gasket	@3 \$.85	