

SERVICE BULLETIN



Number: 78-1
Date : 8/23/77

CIRCULATE TO:	SERVICE MGR.	PARTS MGR.	MECHANICS	Place in Your "Service Bulletins" Binder
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MIE 255 and MIE 330 EXHAUST ELBOW CHANGE

(Attach Bulletin Reference Sticker to Section 2C Index Page of Your Service Manual.)

MerCruiser MIE 255 and MIE 330 Inboard Engines in the following Serial No. groups have exhaust elbows installed which are not to specifications. This could result in water entering the cylinders.

Model	Serial No. Range
MIE 255 Inboard Engine	4774800 - 4774969
	4775065 - 4775279
MIE 330 Inboard Engine	4657060 - 4657259
	4657420 - 4657469
	4775400 - 4775429

Exhaust Elbows (B-72963A1) and Elbow Gaskets (C-27-48042) must be installed on these engines. New elbows can be identified by a small "X" stamped into the top of the elbow. These have a stainless sleeve insert to correct the condition. Before removing elbows, be sure to check for the "X" on the top of the elbow.

NOTE: MIE 255 Engines with smaller exhaust elbows DO NOT require a change.

Small and large exhaust elbows can be identified by measuring distance from the top of the exhaust manifold to the top of the exhaust elbow.

NOTE: Small elbow measurement is 5½" (14cm) (B-76771A2); large elbow, 7" (17.8cm) (B-76788A1).

Check all engines within the model and serial number group in your inventory. Also contact your customers and advise them of the problem. Order the number of exhaust elbows and gaskets that you require from your Branch or Distributor, and immediately install on those engines requiring the new elbow.

Labor Allowance: 1.0 hours per engine