



MERCUISER SERVICE BULLETIN

Section: XII (Bulletins)

Number: 66-15

Date: 10/20/66

Cut individual items along broken line and attach in appropriate sections of your MerCruiser Service Manual.

- A. Transom Drilling Fixture - MerCruiser 120 and 160 (P. 1A, Section 2)
- B. Oil Dip Stick and Tube - MerCruiser 110 and 120 (P. 15, Section 8)

A. TRANSOM DRILLING FIXTURE - MERCUISER 120 and 160

(For P. 1A of Installation Section 2)

When using Transom Drilling Fixture Kit C-91-32924A1 for installation of MerCruiser 120 and 160 Stern Drive Units, it will be necessary to cut an extra hole as follows:

1. Drill an extra 1/4" (6.35mm) hole as shown in Figure 1, as a pilot for hole saw.
2. After removal of fixture from transom, cut the 2 1/2" (6.35cm) hole with kit hole saw. Hole must be square with transom face.

NOTE: This modification of transom cutout allows access to the cast exhaust elbow screws.

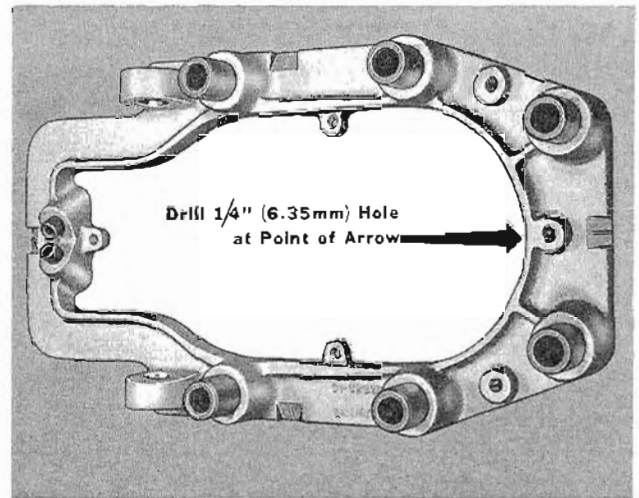


Figure 1. Location of Hole to Be Drilled When Using C-91-32924A1 Transom Drilling Fixture

B. OIL DIP STICK and TUBE - MERCUISER 110 and 120 (Supersedes Item "D", Bulletin 66-4, Section 12)

(For P. 15 of Section 8)

MerCruiser 110 and 120 engines are using 2 different oil dip sticks and dip stick tubes. When ordering or replacing, follow the chart below:

MerCruiser Model	Engine Serial No.	Dip Stick		Dip Stick Tube	
		Part No.	Length	Part No.	Length
"110"	1946843 & Below	B-34539	11"	B-32-34540	2-29/32"
"110"	1946844 & Above	B-45490	12 1/2"	B-32-45489	4-23/32"
"120"	1946513 & Below	B-34539	11"	B-32-34540	2-29/32"
"120"	1946514 & Above	B-45490	12 1/2"	B-32-45489	4-23/32"