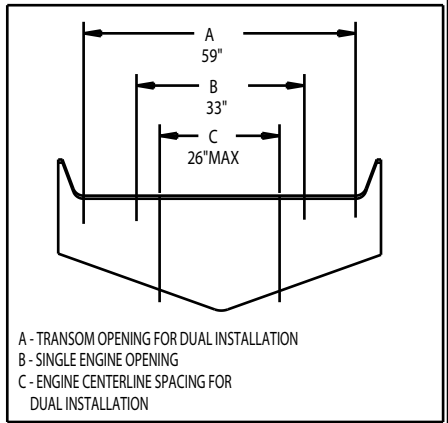


MODEL L4-NA		
	LONG SHAFT	EXTRA LONG SHAFT
D	17-1/2 (445)	22-1/2 (572)

LET	REVISIONS	BY	DATE	ECN
-	DRAWING RELEASE	SATISH	07-MAR-05	00216-05
A	1. DIM 'D' WAS 17-1/2 (445), ADDED RELEVANT TABLE 2. NOTE #4 TORQUE TRANSOM MOUNTING BOLTS TO 55 ±5 lb-ft ADDED 3. DIM 2-3/4 MAX, 12 MIN AND 18" MAX REMOVED 4. DIM 3-1/4 (84) ADDED	SATISH	09-SEP-05	01608-05



A - TRANSOM OPENING FOR DUAL INSTALLATION  
 B - SINGLE ENGINE OPENING  
 C - ENGINE CENTERLINE SPACING FOR DUAL INSTALLATION

REFERENCE ONLY  
 12-SEP-2005  
 CONFIDENTIAL  
 THE DRAWINGS AND TECHNICAL INFORMATION INCLUDED OR REFERENCED HEREIN ARE TO BE TREATED AS TRADE SECRETS OF MERCURY MARINE TRANSMITTED WITH THE UNDERSTANDING THEY WILL BE USED FOR NO OTHER PURPOSE THAN ENTER PURPOSE

- NOTE:  
 1) PRIMARY DIMENSION UNITS ARE IN INCHES. METRIC UNITS ARE WITHIN PARANTHESIS  
 2) MOTOR WELL; SEE ABYC-S-12 STANDARD FOR OTHER DIMENSIONS  
 3) TILT POSITION IS BASED ON A 14° TRANSOM ANGLE.  
 4) TORQUE TRANSOM MOUNTING BOLTS TO 55 ±5 lb-ft

MATERIAL	PER MERC SPEC:	N/A
FINISH	PER MERC SPEC:	N/A
REF SPECS	N/A	N/A
	N/A	M-251-G
THE INFORMATION CONTAINED IN THIS DOCUMENT IS TO BE TREATED AS TRADE SECRET AND CONFIDENTIAL TO MERCURY		
UNLESS OTHERWISE SPECIFIED		
THIRD ANGLE PROJ	METRIC TOLERANCE	DIMENSIONS ARE AFTER PLATING BREAK ALL SHARP EDGES
SCALE 0:50	LINEAR	CHAM TAPPED HOLES 90° X THD DIA
DO NOT SCALE	ANGLES	MACHINED SURFACES
		THREAD LENGTH = FULL THREADS
MATERIAL N/A	FINISH N/A	
MANUF BIRTH J. HELDT	DESIGNER L.A. LURVEY	
DC D. KJJEK	PRODUCT LINE L4-NA	TITLE MERCURY/MARINER INSTALLATION DRAWING
APPROVED T. WALCZAK	DATE 03-Mar-2005	PART NUMBER 90-897910
CHECKED S. KALAVATHI	DESIGNED S. HULLYAR	SHEETS 1 of 1

0 KPC'S PER MERC SPEC M-251-G AS NOTED BY OR

