



MIE 454 MAGNUM MPI HORIZON WITH VELVET DRIVE 5000V V-DRIVE TRANSMISSION

- NOTES:
 (1) Dimensions Require a Minimum 1/2 in. (13mm) Clearance for Motor Mount Deflection.
 (2) Base of Mount to be Parallel to Stringer. Mounts Shown at Center Section of Output Shaft Centerline and Output Flange Face.
 (3) Dimensions Apply to Point of Interference with Boat in Water at Rest.

DIMENSIONS	PROPSHAFT ANGLE	
	12°	15°
A STANDARD	21-7/8	21-15/16
A, 1/2 RISE	19-3/4	20-7/16
A, 1/4 RISE	22-3/4	20-7/16
B	14-1/8	13-1/2
C	22-1/4	22-1/4
D	7-13/16	7-9/16
E	2	2-5/16
F	12-7/16	13-13/16
G	7-7/8	9-8/16
H	5-1/2	4-11/16
J	12-1/16	11-15/16
K	19-1/16	19-1/4
L	13-15/16	15-13/16
M	21-15/16	23-1/4
N	2-1/4	2-1/4
P	10-11/16	9-7/8

ENGLISH
IN.

DIMENSIONS	PROPSHAFT ANGLE	
	12°	15°
A STANDARD	508	508
A, 1/2mm RISE	501	530
A, 1/4mm RISE	603	672
B	359	342
C	565	565
D	199	187
E	51	60
F	316	325
G	200	216
H	139	118
J	307	303
K	484	464
L	355	401
M	533	591
N	57	57
P	266	251

METRIC
MM.