



SCALE APPROX.  
 1" = 1"  
 25.4mm = 304mm

MIE 6.2L MPI WITH VELVET DRIVE 5000A  
 DOWN ANGLE TRANSMISSION.

- (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 OF ADJUSTMENT.
- (3) MINIMUM ANGLE OF EXHAUST DROP 6° (1-1/4 in./ft.) WITH BOAT IN WATER AT REST.
- (4) DIMENSIONS APPLY TO POINT OF INTERSECTION OF OUTPUT SHAFT CENTERLINE AND OUTPUT FLANGE FACE.

DIMENSIONS	10°	12°	15°
A STANDARD	23-1/8	23-3/4	24-13/16
A3 (3° RISER)	22-3/4	23-3/8	25-3/16
A6 (6° RISER)	25-3/4	26-1/4	27
B	12-1/8	12-5/16	12-9/16
C	21-5/8	21-5/8	21-5/8
D	7-3/16	6-7/8	6-3/8
E	3-7/16	3-3/4	4-1/4
F	9-1/4	9-1/4	9-1/4
G	5-5/8	5-13/16	6-3/16
H	13-1/4	13-1/16	12-11/16
J	21-3/4	22-7/8	24-1/2
K	33-5/8	33-1/16	32-3/16
L	2-5/16	3-1/16	4-1/8
M	5-3/16	5-7/16	4-7/8
N	6-5/16	6-11/16	7-1/4
P	8-5/8	8-1/4	7-3/4
R	10-9/16	10-9/16	10-9/16

ENGLISH  
IN.

DIMENSIONS	10°	12°	15°
A STANDARD	588	604	630
A3 (3° RISER)	589	593	639
A6 (6° RISER)	654	667	685
B	308	313	319
C	550	550	549
D	182	174	163
E	87	95	108
F	235	235	235
G	142	148	157
H	337	332	322
J	552	581	622
K	854	840	817
L	59	78	105
M	147	138	124
N	161	170	183
P	218	210	197
R	288	289	289

METRIC  
MM.