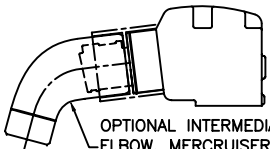


OPTIONAL REDUCER KIT. MERCURUISER P/N 44349A1  
4 IN. [102] TO 3 IN. [76] DIA. 7-5/16 [186] LONG



OPTIONAL INTERMEDIATE EXHAUST ELBOW. MERCURUISER P/N 8071537  
4 IN. [102] TO 3 IN. [76] DIA.

UNIT OF MEASURE	SCALE
in. [mm]	1" = 1' 25.4mm = 304mm

864753 SHEET 1 OF 2  
MIE 350 MAG MPL TOW SPORTS WITH VELVET DRIVE  
72C & WALTER V-DRIVE

NOTES:

- (1) DIMENSIONS REQUIRE A MINIMUM 1/2 in. (13mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
- (2) DIMENSIONS TO SEA WATER PUMP INLET.

864753 SHEET 2 OF 2  
 MIE 350 MAG MPL TOW SPORTS WITH VELVET DRIVE  
 72C & WALTER V-DRIVE

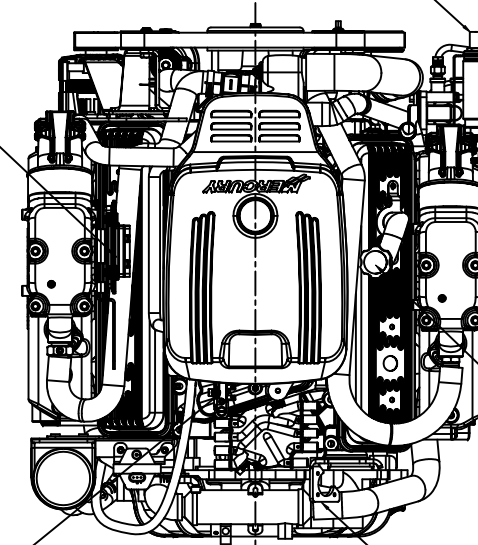
NOTES:

- (1) DIMENSIONS REQUIRE A MINIMUM 1/2 in. (13mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
- (2) SELECT THE APPROPRIATE EXHAUST RISE-HEIGHT TO MAINTAIN A MINIMUM OF 13 in. (330mm) BETWEEN THE TOP OF THE EXHAUST ELBOW AND THE WATERLINE OF THE BOAT AT MAXIMUM RATED LOAD.
- (3) EXHAUST OUTLETS MUST BE ABOVE WATERLINE OF BOAT AT MAXIMUM RATED LOAD.

UNIT OF MEASURE	SCALE
in. [mm]	1" = 1', 25.4mm = 304mm

FUEL FILTER  
 INLET 1/4-18  
 NPSF THD.

ELECTRICAL  
 BRACKET

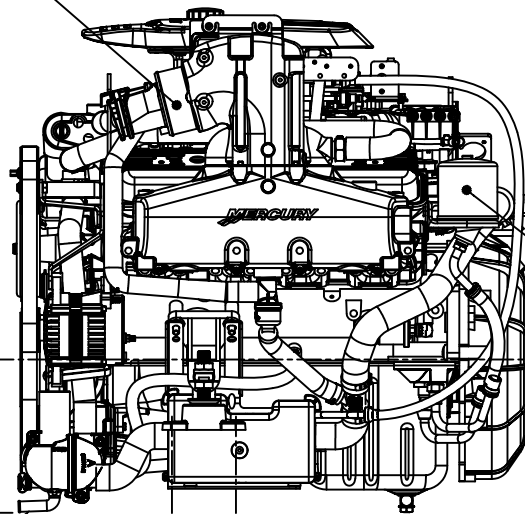


OIL FILL  
 TUBE

CIRCUIT  
 BREAKER

ELECTRICAL HARNESS  
 RECEPTACLE

EXHAUST OUTLET  
 DIA. 4"(102) X  
 2"(51) LONG  
 (2)(3)



REMOTE  
 OIL FILTER

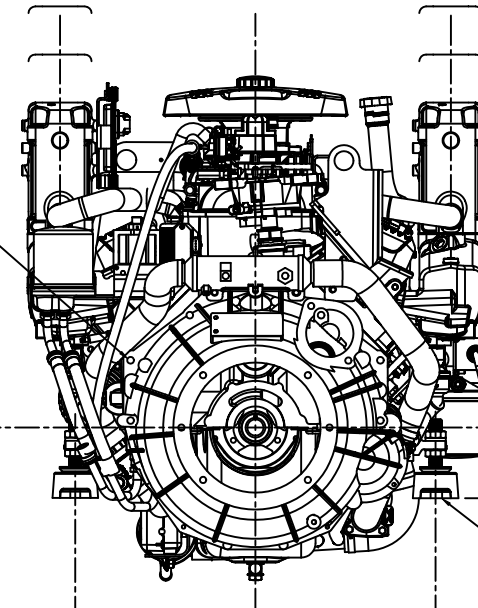
$9\frac{9}{16}$  [243]

SINGLE POINT  
 WATER DRAIN

CRANKSHAFT  
 C.L.

4 [102] BETWEEN 1/2 [13] NOM. DIA. BOLT HOLES

(-)BATTERY  
 TERMINAL  
 CONNECTION



$26\frac{5}{16}$  [668]  
 WITH 6" RISER  
 (1)(2)

$23\frac{5}{16}$  [592]  
 WITH 3" RISER  
 (1)(2)

$20\frac{5}{16}$  [515]

$4\frac{7}{16}$  [112]

FRONT MOUNTING  
 BRACKETS ADJUST  
 1/2 IN.[13]  
 UP OR DOWN