



864686 SHEET 1 OF 2  
 5.0L MPI/350 MAG MPI/MX 6.2 MPI AND HORIZONS AIR DRAIN

UNIT OF MEASURE in. [mm]	SCALE 1" = 1' 25.4mm = 304mm
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- NOTES:
- (1) DIMENSIONS REQUIRE A MINIMUM 1/2 in. (13mm) CLEARANCE FOR MOTOR MOUNT DEFLECTION.
  - (2) INNER AND OUTER SURFACES OF TRANSOM MUST BE PARALLEL WITHIN 1/8 in. (3mm) IN AREA COVERED BY TRANSOM PLATES AND REMAIN WITHIN TRANSOM THICKNESS LIMITS.
  - (3) REFER TO "TRANSOM CUTOUT" IN INSTALLATION MANUAL TO FIND CRANKSHAFT CENTERLINE VS. BOAT BOTTOM.

864686 SHEET 2 OF 2  
 5.0L MPI/350 MAG MPI/MX 6.2L MPI AND HORIZONS AIR DRAIN

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.

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

ENGINE HEAT EXCHANGER PORTION  
 OF CLOSED COOLING SYSTEM

ELECTRICAL  
 BRACKET

OIL FILL  
 CAP

SHIFT  
 CABLE  
 CONNECTION

CIRCUIT  
 BREAKER

REMOTE OIL  
 FILTER

$21\frac{3}{4}$  [553]  
 (1)

CHECK VALVE

PORT SIDE WATER DRAIN  
 (AIR ACTUATED SYSTEM)

4 [102]  
 (3/8 [10] NOM. DIA. BOLT HOLES)

(-) BATTERY  
 TERMINAL  
 CONNECTION

CRANKSHAFT  
 C.L.

$21\frac{3}{8}$  [554]  
 WITH 3" RISER  
 (1)(2)

$3\frac{9}{16}$  [90]

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

