



DRW43-006 SHEET 1 OF 2
4.3L MPI BRAVO MANUAL 3 POINT DRAIN

UNIT OF MEASURE
 in. (mm)

SCALE
 1" = 1'
 25.4 mm = 305 mm

NOTES:

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

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OIL FILL
CAP

SHIFT
CABLE
CONNECTOR

10 PIN
ELECTRICAL
HARNESS
RECEPTACLE

EXHAUST OUTLET
Ø4 [102] x 2 [51] LONG
(2)(3)

REMOTE
OIL FILTER

ENGINE
CONTROL
MODULE (ECM)

CIRCUIT
BREAKER

(-) BATTERY
TERMINAL
CONNECTION

CRANKSHAFT
CL

23-3/8
[594]
WITH 3" RISER
(1)(2)

22-1/16
[561]
WITH 1.7" RISER
(1)(2)

20-5/16
[516]
(1)(2)

3-5/8
[92]

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

DRAIN
PLUG

4
[102]
(1/2 [12] NOM DIA BOLT HOLES)