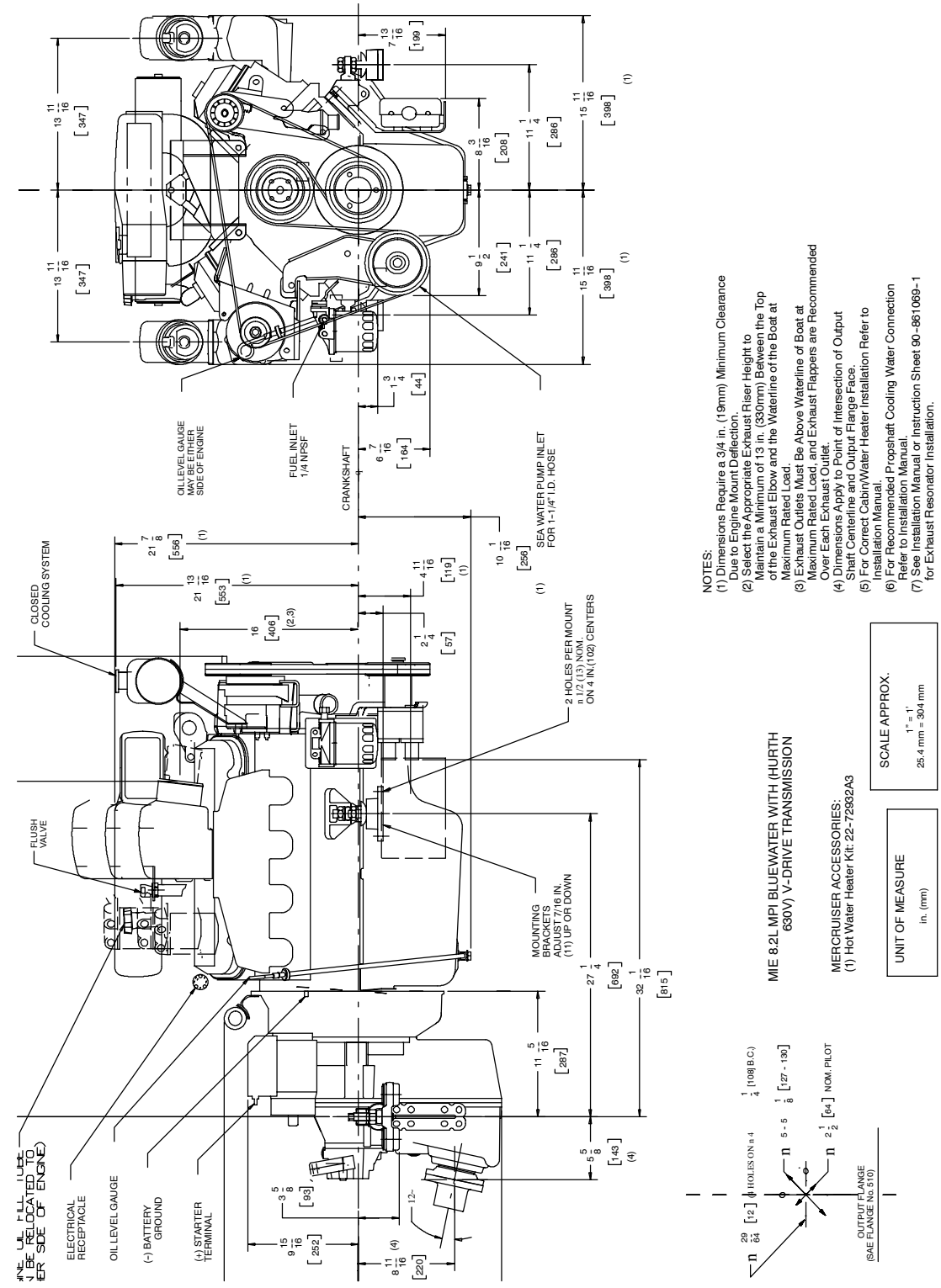
MIE 8.2L MPI BLUEWATER WITH (HURTH 630V) V-DRIVE TRANSMISSION
MERCRUISER ACCESSORIES:
(1) Hot Water Heater Kit: 22-72932A3
UNIT OF MEASURE
in. (mm)
SCALE APPROX.
1" = 1'
25.4 mm = 304 mm
NOTES:
(1) Dimensions Require a 3/4 in. (19mm) Minimum Clearance Due to Engine Mount Deflection.
(2) Select the Appropriate Exhaust Riser 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, and Exhaust Flappers are Recommended Over Each Exhaust Outlet.
(4) Dimensions Apply to Point of Intersection of Output Shaft Centerline and Output Flange Face.
(5) For Correct Cabin/Water Heater Installation Refer to Installation Manual.
(6) For Recommended Propshaft Cooling Water Connection Refer to Installation Manual.
(7) See Installation Manual or Instruction Sheet 90-861069-1 for Exhaust Resonator Installation.
CLOSED COOLING SYSTEM
ELECTRICAL RECEPTACLE
OIL LEVEL GAUGE
(-) BATTERY GROUND
(+) STARTER TERMINAL
FLUSH VALVE
OIL LEVEL GAUGE MAY BE EITHER SIDE OF ENGINE
FUEL INLET 1/4 NPSF
CRANKSHAFT
SEA WATER PUMP INLET FOR 1-1/4" I.D. HOSE
2 HOLES PER MOUNT n 12 (13) NOM. ON 4 IN. (102) CENTERS
MOUNTING BRACKETS ADJUST 7/16 IN. (11) UP OR DOWN
OUTPUT FLANGE (SAE FLANGE No. 510)
NOM. PILOT