



- A1 FUEL CONNECTION INLET. 10mm ID. HOSE
- A2 FUEL CONNECTION OUTLET. 10mm ID. HOSE
- A3 FUEL FILTER/WATER SEPARATOR
- A4 PRIMER PUMP
- B1 OIL FILLER ENGINE
- B2 OIL FILTER (2x)
- B3 BYPASS OIL FILTER
- B4 OIL DIPSTICK ENGINE
- B5 OUTLET FOR OIL BILGE PUMP: 12mm/1/2" ID. HOSE. PORT ALT. STARBOARD
- B6 CRANKCASE VENTILATION FILTER
- C1 FRESH WATER FILLER
- C2 FRESH WATER DRAIN POINT (4x)
- C3 CONNECTION HOT WATER INLET (OPTION)
- C4 CONNECTION HOT WATER OUTLET (OPTION)
- D1 SEA WATER INLET FOR Ø50 /2" ID. HOSE. CAN BE TURNED 360°. ID. Ø39
- D2 SEA WATER DRAIN POINT (2x)
- D3 WET EXHAUST CONNECTION. 152mm/6" ID. HOSE
- D4 DRY RISER (OPTION)
- D5 CONNECTION TO PROPELLER SHAFT SEAL LUB. 1/2" NPTF
- E1 CONNECTION BATTERY POS. +
- E2 CONNECTION BATTERY NEG. -
- E3 CONNECTION EVC SYSTEM
- E4 ECU CONTROL UNIT
- E5 AUXILIARY STOP
- E6 AUTOFLUSES. ONLY 24V
- F1 AIR FILTER
- G1 ELASTIC SUSPENSION (4x). (OPTION)
- G2 LIFTING EYE (3x)
- J1 POWER STEERING PUMP (OPTION)
- K1 TURBO FLANGE

SCALE: 1:5

VOLVO PENTA

SYMBOLS, DIMENSIONS AND GENERAL INFORMATION ARE GIVEN IN THIS DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

ENGINE INSTALLATION FOR MARINE INSTALLATION

INSTALLATION DRAWING

352/237

02