



- ① SEAWATER PUMP
- ② INTERCOOLER
- ③ HEAT EXCHANGER
- ④ POWER STEERING & GEARBOX OIL COOLER
- ⑤ ECU CASE WITH ENGINE CONTROL UNIT & RELAY ASSY
- ⑥ COOLANT EXPANSION TANK
- ⑦ POWER STEERING OIL RSV.TANK
- ⑧ FUEL FILTER
- ⑨ FUEL PUMP FROM FUEL TANK(LOW PRESSURE) : $\phi 8\text{mm}$
- ⑩ ELECTRIC ENGINE OIL DRAIN PUMP
- ⑪ BRACKET FOR SHIFTING POSITION
- ⑫ EMERGENCY ENGINE STOP SWITCH
- ⑬ SEAWATER HOSE CONNECTION : $\phi 46\text{mm}$
- ⑭ ACCEL POSITION SENSOR WITH THROTTLE CABLE CONNECTION
- ⑮ ENGINE OIL LEVEL GAUGE

CRANKSHAFT ϕ

NOTES
1. 치수 따지 마 것. (DO NOT SCALE)

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Pos.	Quantity	Material	Model no./raw matr. dim.	Item no.
	1			
Projection method:		Surface condition: EN/ISO 1302	Other standards:	Sign. <i>NZ</i> Date: 28/10-15
Scale:	1:6	Geometrical tolerances: DS/ISO 1101		Contr. Date:
Lineary unit:	mm.	General tolerances: ISO 2768-mK		Remarks:
Title:	Installation S270J/P-Bobtail			Replaces:
				Replaced by:
Rev. Date	powering marine safety		Drg. no.	Format
03	02	01	009M9603	A2
				Rev.