NEED	○	PURCHASING SPECIFICATION	REQUEST FOR APPROVAL	DELIVERY DRAWING	INSPECTING STANDARD	QC-PROCESS

FILE NAME:B2-29677-007X.DRW

3RD ANGLE PROJECTION

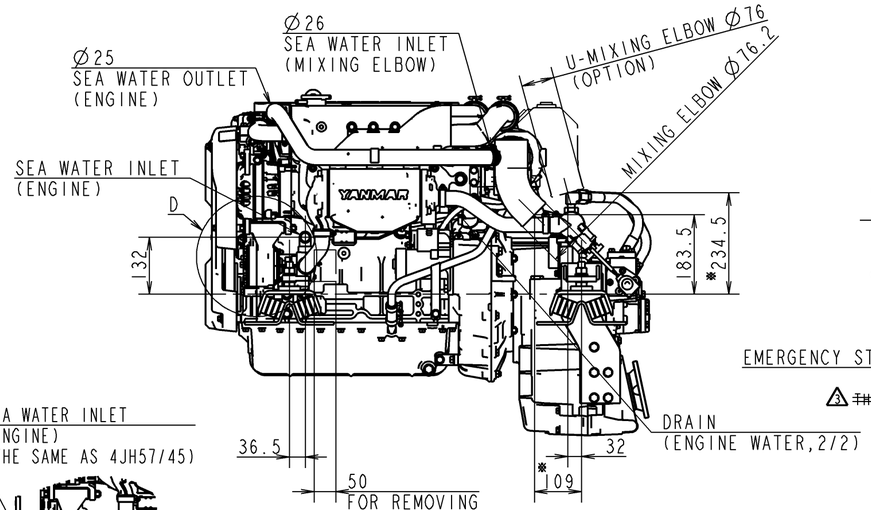
CAREER

(YDSBD-16002)

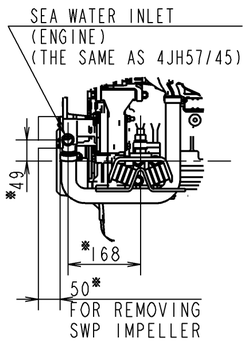
REV.1(2018.3.20) CHANGE TOP COVER AND BELT COVER (YDSBD-18002)

REV.2(2018.9.17) ADD 4JH80. (YDSJH-18024)(SHIGA)

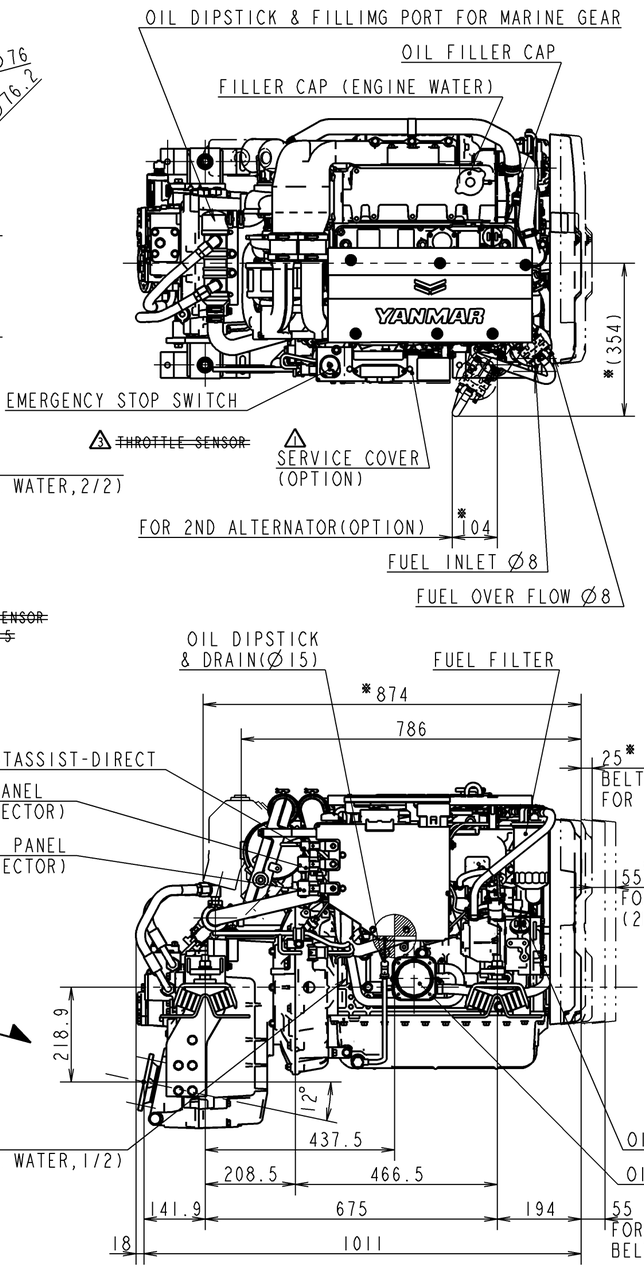
REV.3(2019.2.12) DELETE THROTTLE SENSOR (YDSBD-18025)(SHIGA)



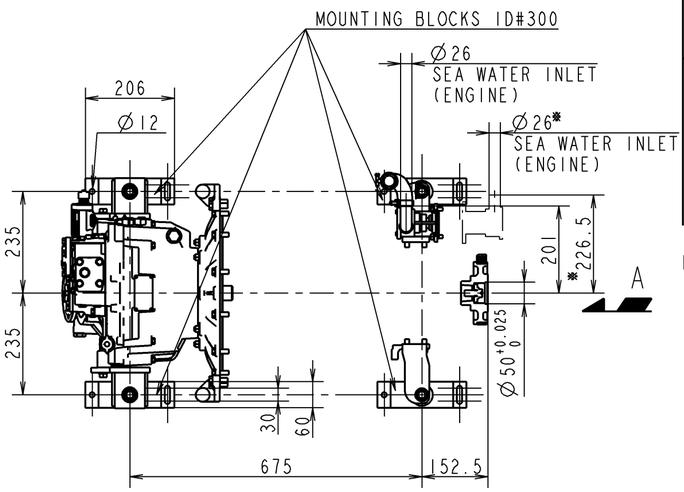
ARROW C

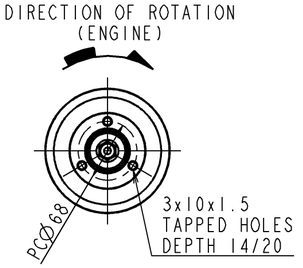


PART D
FRONT MOUNT SWP
(OPTION)

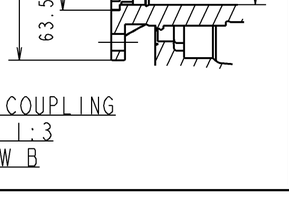


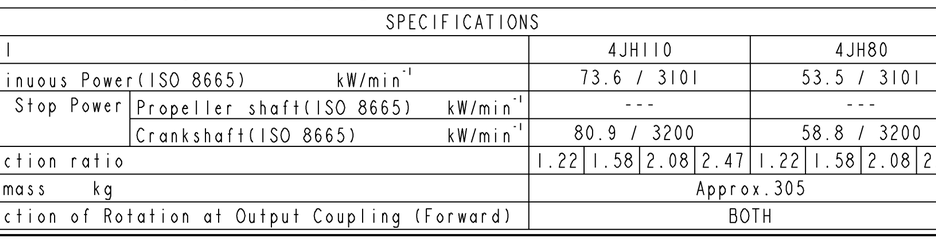
3 THROTTLE SENSOR
SCALE 1:5

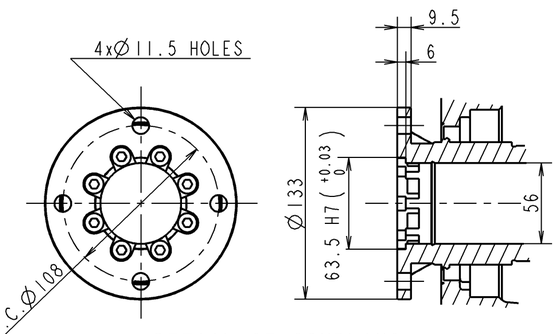




DETAIL OF PULLEY
SCALE 1:5
ARROW A







DETAIL OF COUPLING
SCALE 1:3
ARROW B

NOTE
1. MOUNTING BLOCKS ARE COMPRESSED ABOUT 4mm BY ENGINE WEIGHT.
   DIMENSIONS OF MOUNTING BLOCK IN THIS DRAWING ARE WITHOUT ANY DEFORMATION.
2. MOUNTING BLOCKS ARE EQUIPPED FOR STANDARD ACCESSORY.
3. THE FIGURES MARKED WITH * SHOW THE DIMENSIONS WITH
   U-MIXING ELBOW, OR OPTIONAL PARTS.
4. ⊕ SHOWS THE CENTER OF GRAVITY.

SPECIFICATIONS								
Model		4JH110				4JH80		
Continuous Power(ISO 8665) kW/min^{-1}		73.6 / 3101				53.5 / 3101		
Fuel Stop Power	Propeller shaft(ISO 8665) kW/min^{-1}	---				---		
	Crankshaft(ISO 8665) kW/min^{-1}	80.9 / 3200				58.8 / 3200		
Reduction ratio		1.22	1.58	2.08	2.47	1.22	1.58	2.08	2.47
Dry mass kg		Approx.305						
Direction of Rotation at Output Coupling (Forward)		BOTH						

KMH50V ELECTRIC SHIFT

MANAGER
川口

SEC. MANAGER		MODEL	4JH 110	4JH 80					SCALE	1:10
CHECKED 北本	SPECIALIST	QTY	–	–					MATERIAL	
DESIGNED K.Shiga	DRAWN F.Kishida	DATE:Y.M.D 2016.5.26	NAME	4JH110-KMH50V-E-SHIF						

YANMAR
YANMAR CO.,LTD. DEVELOPMENT DIV.

CODE	REV.1	REV.2	REV.3			DRAW SIZE
B2-29677-0070						A2

3D-CAD

NOTICE

GEOMETRICAL TOLERANCE

KIND OF TOLERANCE		SYMBOL
FORM	STRAIGHTNESS TOLERANCE	—
	CIRCULARITY TOLERANCE	○
	PROFILE OF LINE TOLERANCE	⌒
	FLATNESS TOLERANCE	▱
	CYLINDRICITY TOLERANCE	⌭
	PROFILE TOLERANCE OF SURFACE	⌓
ORIENTATION	PARALLELISM TOLERANCE	//
	PERPENDICULARITY TOLERANCE	⊥
	ANGULARITY TOLERANCE	∠
LOCATION	POSITIONAL TOLERANCE	⌖
	COAXIALITY OR CONCENTRICITY TOLERANCE	◎
	SYMMETRY TOLERANCE	⌯
RUN-OUT	CIRCULAR RUN-OUT TOLERANCE	↗
	TOTAL RUN-OUT TOLERANCE	⌰

UNCONTROLLED 2019/02/18 17:16:22