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

GEN. TOL.	DRAFT ANG.	OUTSIDE	INSIDE
		2/100	3/100
		3/100	

CAST WALL THICK	NOMINAL DIM.	5 TO	10 TO	18 TO	30 TO
	DIVISION	5 MAX	= 10	= 18	= 30	= 50
	SANDMOLD	±1.0	±1.5	±2.0	±3.0	±3.5
	SHELL	±0.8	±1.0	±1.5	±2.0	±2.0

L-CAST	120 MAX	120 TO = 250	250 TO = 400	400 TO = 800	800 TO = 1600	1600 TO = 3150
	±1.5	±2.0	±3.0	±4.0	±5.0	±7.0
	±1.0	±1.5	±2.0	±3.0	±4.0	±6.0

L-CHIP	0.5 TO = 6	6 TO = 30	30 TO =120	120 TO =400	±0.1	±0.2	±0.3	±0.5	400 TO =1000	1000 TO =2000	2000 TO =4000	±0.8	±1.2	±2.0

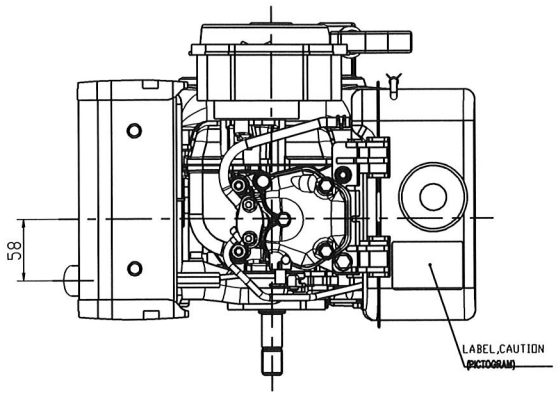
ANG-CHIP	10 MAX	10 TO = 50	50 TO =120	120 TO =400	400 MIN	±1DEG.	±30MIN.	±20MIN.	±10MIN.	± 5MIN.

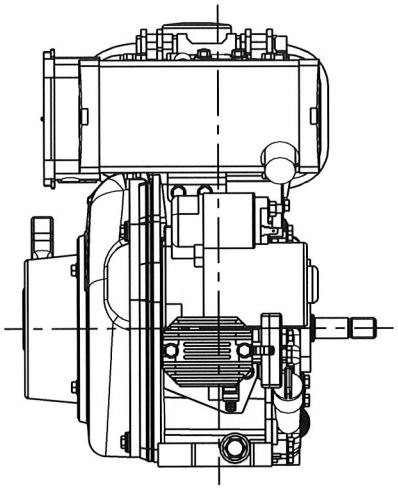
FIGURE DIMENSION | GT.CODE

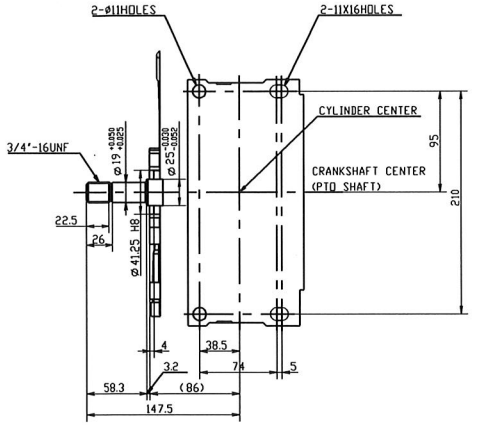
○ AND/GRADIAL

3RD ANGLE PROJECTION

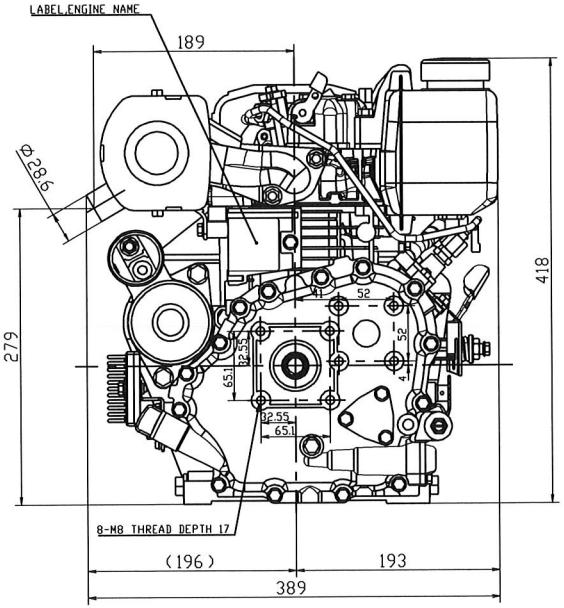
CAREER

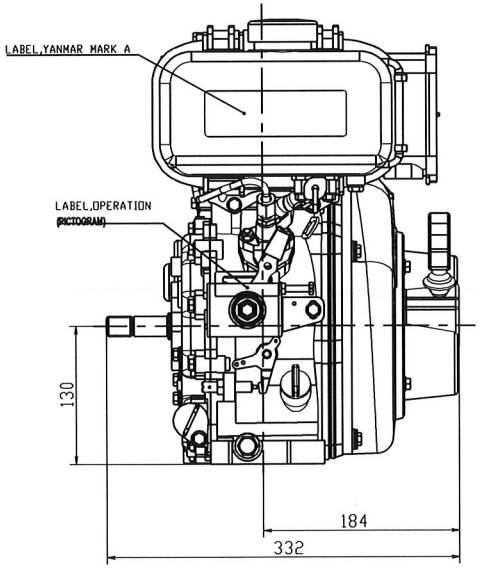


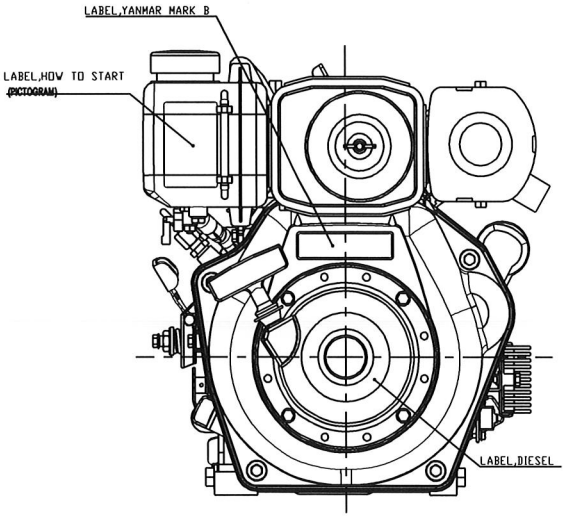




ENGINE MOUNTING PLATE AND PTO SHAFT
SEEN THROUGH FROM THE TOP OF THIS ENGINE







With respect to the use of environmentally hazardous substances (Pb, Hg, Cd, Cr6+, PBB, PBDE), this product conforms to the requirement specified in YIS V-0001, "Restrictions of use for Environmentally Hazardous Substances".

3D-CAD

NOTICE

GEOMETRICAL TOLERANCE

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

WEIGHT (RAW)	kg (± %)			?	C.MANAGER	S.MANAGER
WEIGHT (CALC.)	kg (± %)			?		
S.ENGINEER	MANAGER	MODEL		?	SCALE	FREE
CHECKED	SPECIALIST	QTY		?	MATERIAL	
		OUTLINE				
DESIGNED R.Murakami	DRAWN H.Ogawa	DATE:Y.M.D 03 JUN. 2010	NAME	L48N6-PETMYI OUTLINE		

YANMAR
POWER SYSTEM OPERATIONS DIV., YANMAR CO., LTD.

CODE B2-14720-0260 | DRAW SIZE A1