

DATUMS:

- A- - MOUNTING FACE OF FLYWHEEL
- B- - ENGINE CRANKSHAFT HORIZONTAL CENTERLINE
- C- - ENGINE CRANKSHAFT VERTICAL CENTERLINE
- CENTER OF GRAVITY OF ENGINE
- CLOCKWISE ROTATION WHEN VIEWED FROM FRONT OF ENGINE

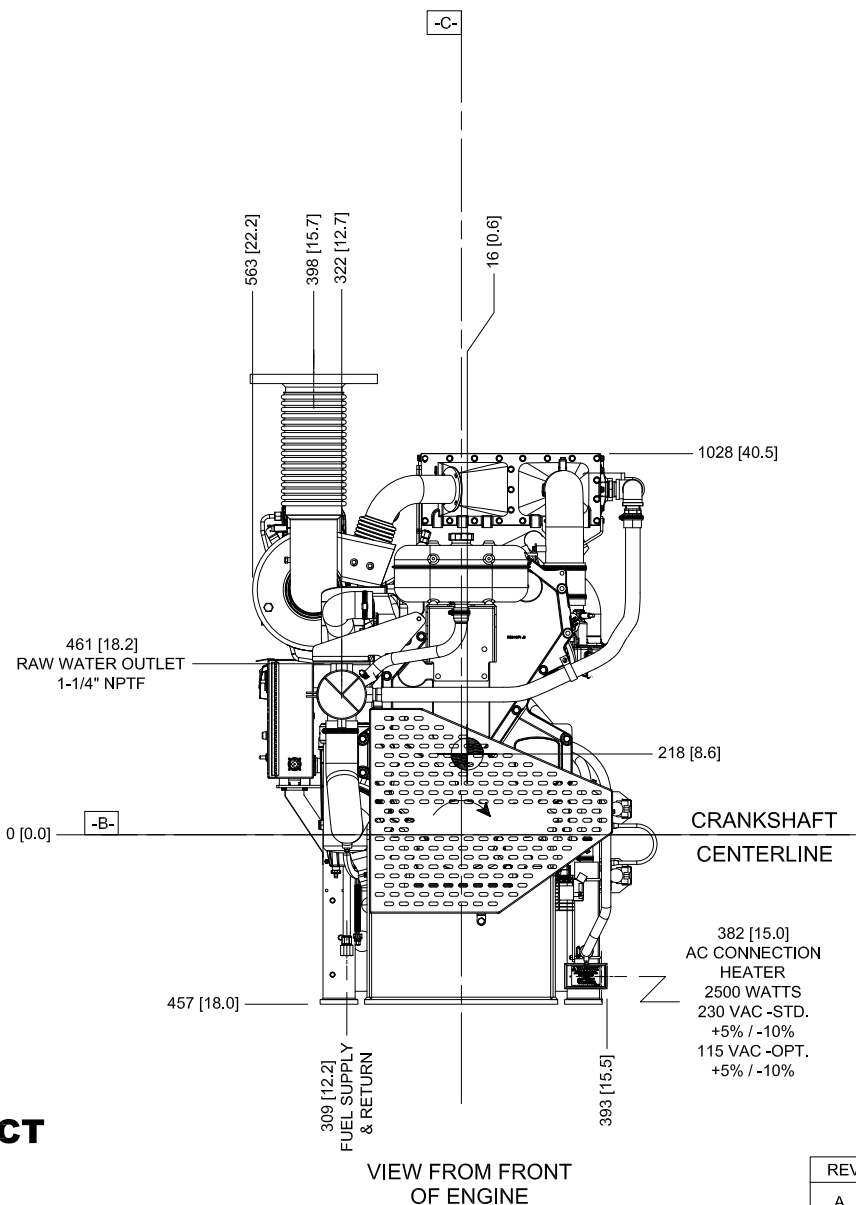
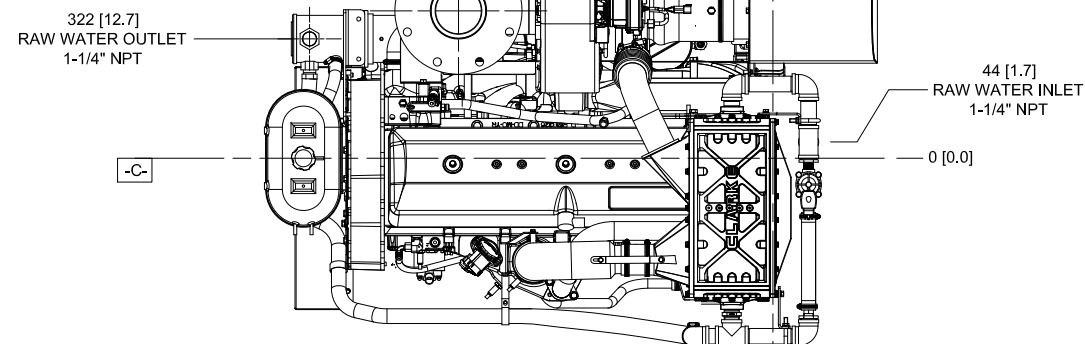
CAUTION:
ALL PLUMBING MUST BE SUPPORTED AND/OR ISOLATED SO THAT NO WEIGHT OR STRESS IS APPLIED TO ANY ENGINE COMPONENT

"TRWA" (TURBOCHARGED w/ RAW WATER AFTERCOOLING) MODELS	JX6H-UFADF0, -UFAD60, JX6H-UFADK0*, -UFADN0, JX6H-UFADP0, -UFAD88
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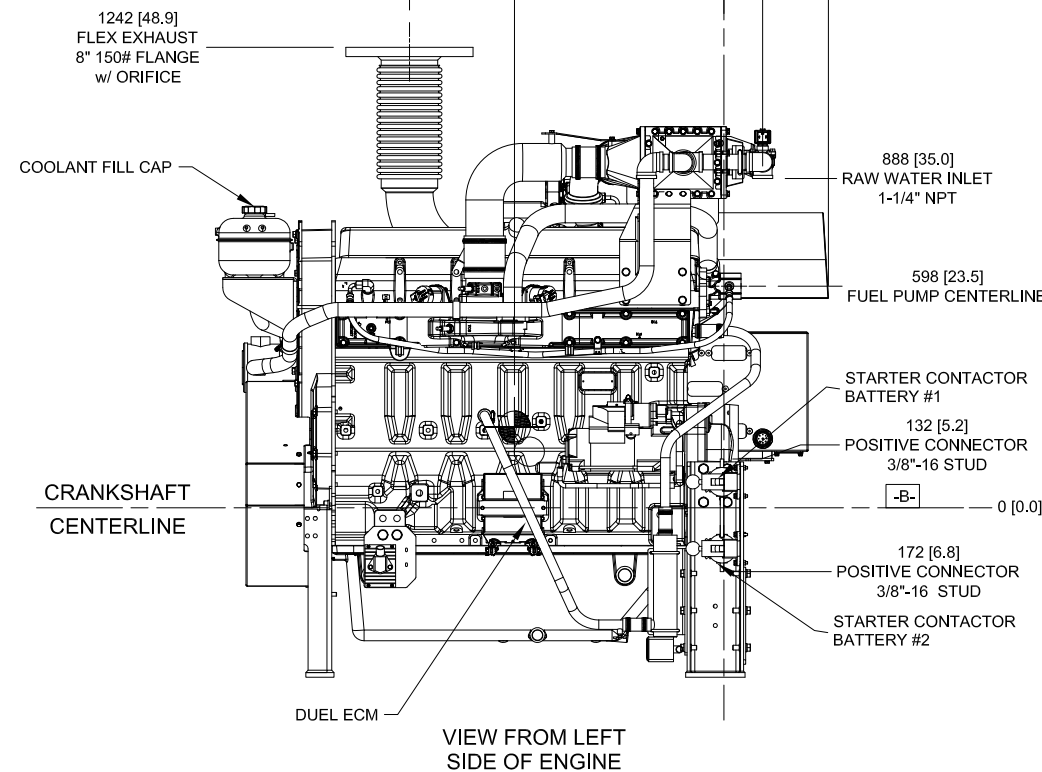
(*) INDICATES PLD ENGINE MODEL ONLY

ATTENTION
REFER TO THE SPECIFIC MODEL "INSTALLATION AND OPERATION DATA" FOR INSTALLATION GUIDELINES

VIEW FROM TOP OF ENGINE



VIEW FROM FRONT OF ENGINE



VIEW FROM LEFT SIDE OF ENGINE

DRAWING SUBJECT TO CHANGE WITHOUT NOTICE

DO NOT SCALE

REV	DESCRIPTION	ECN#	DWN	APVD	DATE
A	ISSUED ENGINEERING DRAWING	574	MAL	KFE	02SEP08
B	GENERAL CHANGES MADE TO DRAWING	574	MWL	KFE	27FEB09
C	FLYWHEEL HOUSING WAS INCORRECTLY LABELED AS SAE #2 (PAGE 2)	1858	MJD	MJD	04DEC09
D	TEMP CONTROL LAYOUT CHANGED	2260	JCA	KFE	09JUN11
E	REMOVED JX6H-UFADK0 AS NON-PLD	--	MLL	KRW	18JUL11
F	*FLYWHEEL DIM. REF. B.C. INSTEAD OF O.D.	--	DGP	KRW	02AUG11

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UNCONTROLLED DRAWING CONTROLLED DRAWING

DRWN: MWLEMING
DATE: 8/1/2008
ENGR: KJKUNKLER

CLARKE
Fire Protection Products, Inc.

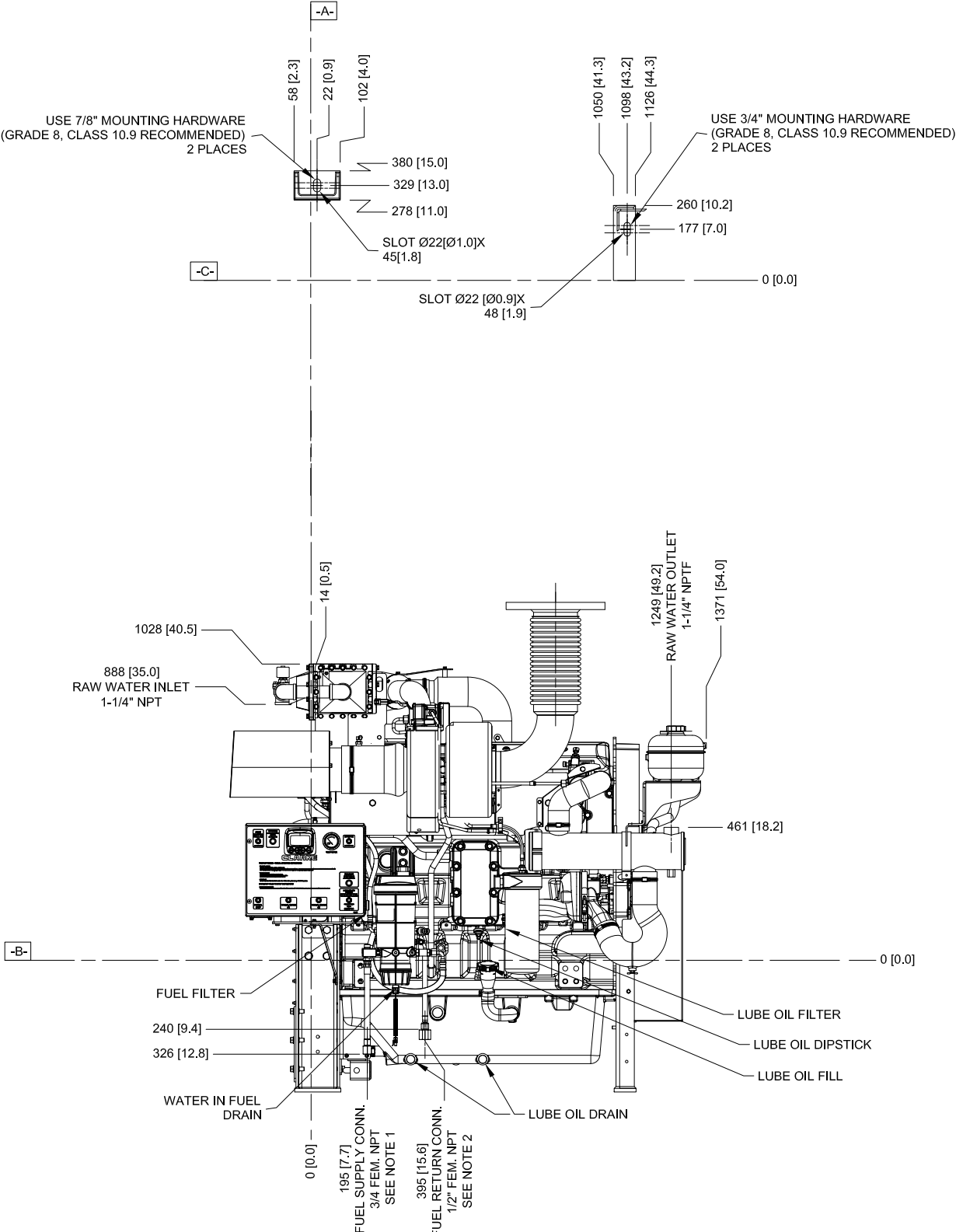
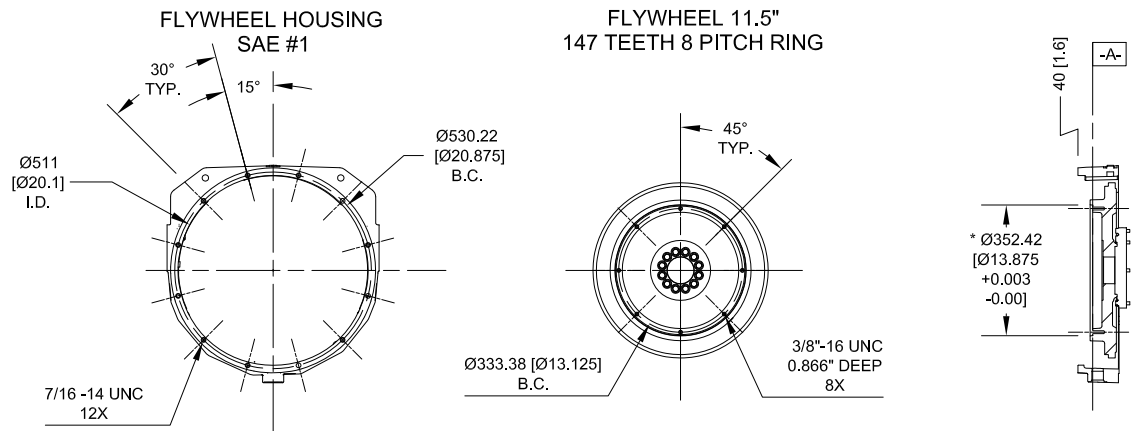
INSTALLATION DRAWING, FIRE PUMP ENGINE JX6H TIER 3 MODELS

PART NO. D626
SCALE: NTS
UNITS: MM [INCH]

REV F
PAGE 1 OF 2

FOR ENGINE SPECIFIC OPTIONS
SEE www.CLARKEFIRE.com

DETAIL DATUM -A-



- NOTES:
1. FUEL SUPPLY PIPING FROM TANK TO ENGINE SHOULD BE 3/4" MINIMUM PIPE DIAMETER.
 2. FUEL RETURN PIPING FROM ENGINE TO TANK SHOULD BE 1/2" MINIMUM PIPE DIAMETER.

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CONTROLLED DRAWING

DRWN MWLEMING
DATE 8/1/2008
ENGR KJKUNKLER

MATERIAL

SCALE NTS
UNITS MM [INCH]

NAME
INSTALLATION DRAWING, FIRE PUMP
ENGINE JX6H TIER 3 MODELS

PART NO. D626
REV F

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