

6 5 4 3 2 1

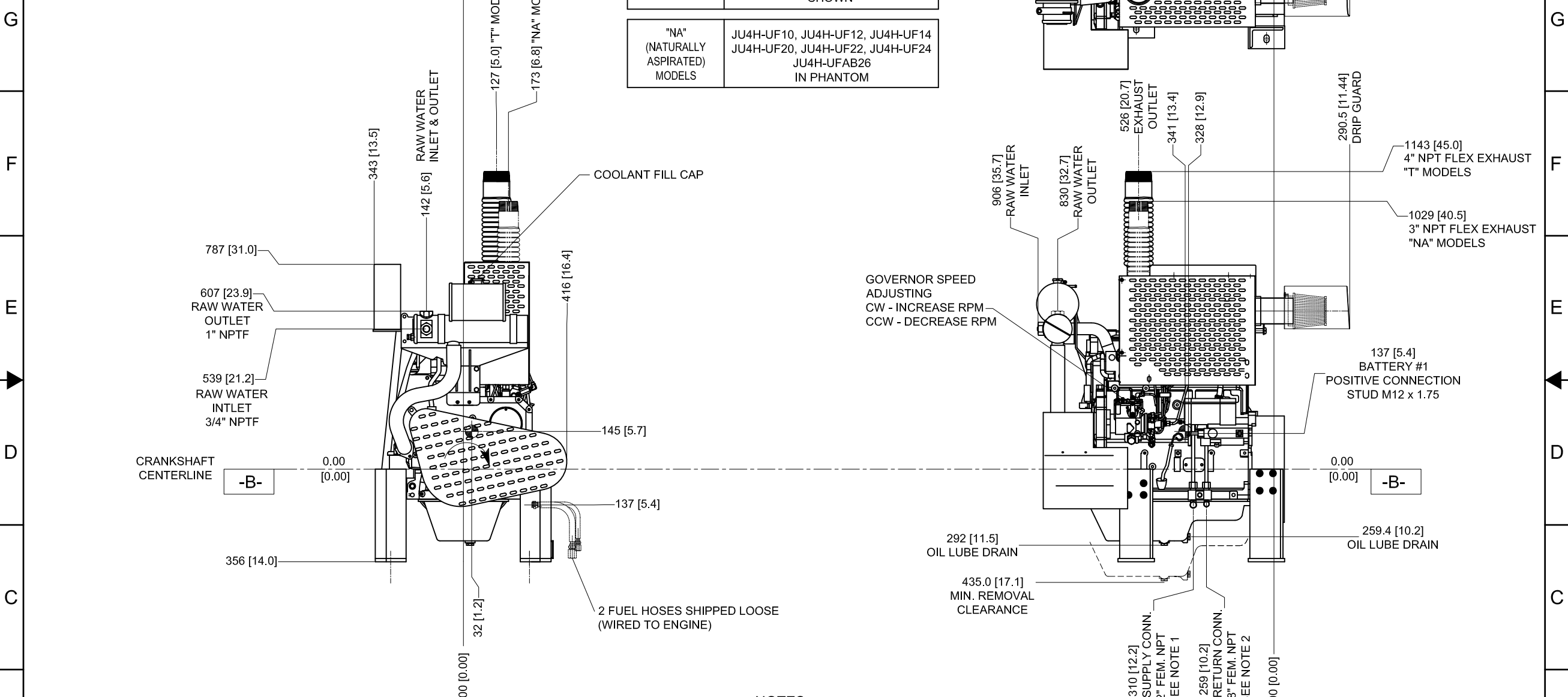
DATUMS CAUTION ATTENTION VIEW FROM TOP OF ENGINE -A- DO NOT SCALE

- 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

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

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

"T" (TURBOCHARGED) MODELS	JU4H-UF30, JU4H-UF32, JU4H-UF34 JU4H-UF40, JU4H-UF42, JU4H-UF50 JU4H-UF52, JU4H-UF54, JU4H-UF58 JU4H-UFH0, JU4H-UFH2, JU4H-UFH8 SHOWN
"NA" (NATURALLY ASPIRATED) MODELS	JU4H-UF10, JU4H-UF12, JU4H-UF14 JU4H-UF20, JU4H-UF22, JU4H-UF24 JU4H-UFAB26 IN PHANTOM



- NOTES:
- FUEL SUPPLY PIPING FROM TANK TO ENGINE SHOULD BE 1/2" MINIMUM PIPE DIAMETER.
 - FUEL RETURN PIPING FROM ENGINE TO TANK SHOULD BE 3/8" MINIMUM PIPE DIAMETER.

DRAWING SUBJECT TO CHANGE WITHOUT NOTICE

REV	DESCRIPTION	ECN#	DWN	APVD	DATE
N	ISSUED ENGINEERING DRAWING	1226	MAL	KRW	23MAY08
P	ADDED ENGINE MODEL JU4H-UFAB26	1226	MAL	KRW	12SEP08
Q	CHANGED FUEL PUMP CENTERLINE	1622	KJM	KJK	12JAN09
R	ADDED DRIP GUARD	1201	MAL	KRW	08OCT08
S	REVISED ENGINE FOOT MOUNTING HOLE LOCATIONS PAGE 2	1901	JCA	ASC	28JUL10

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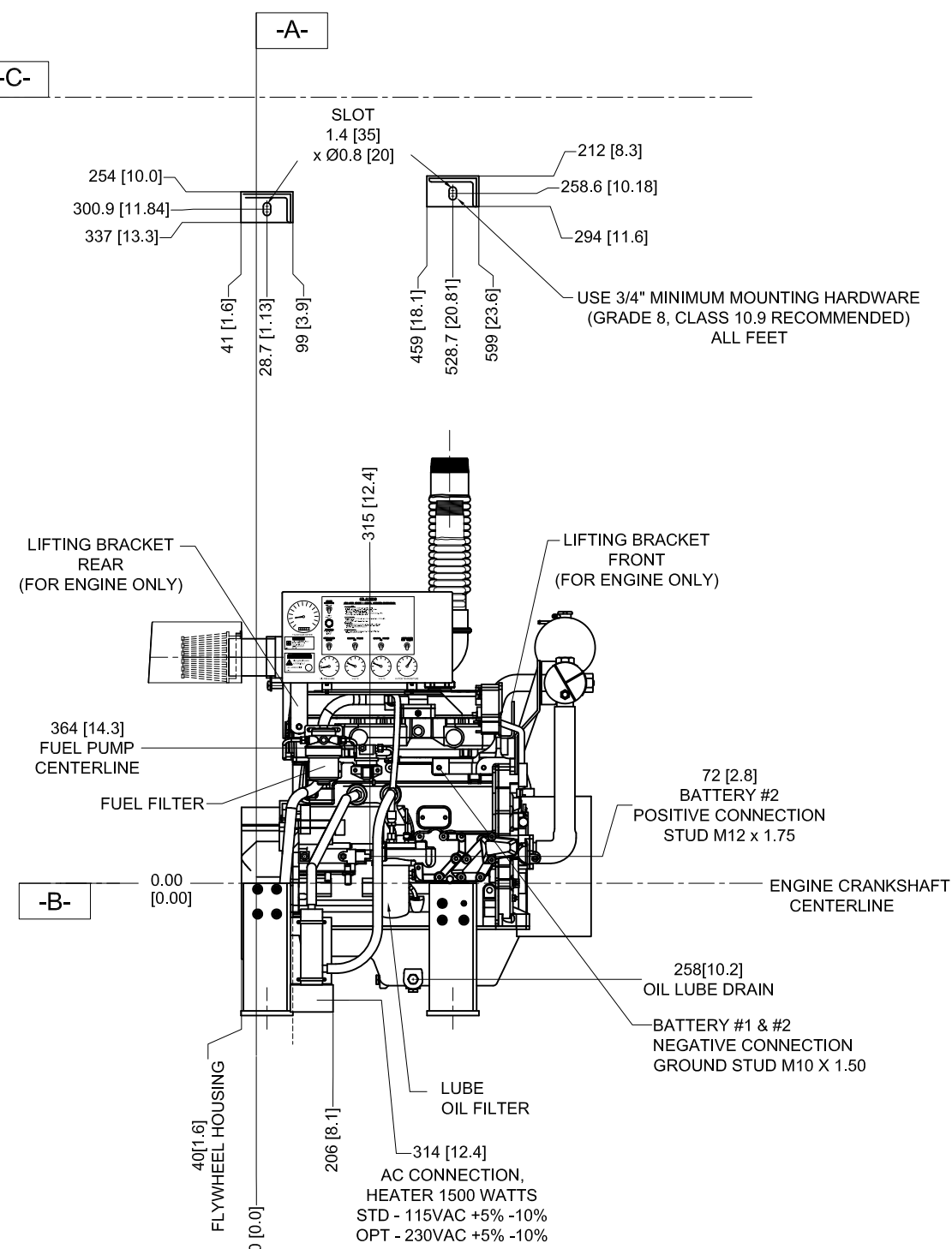
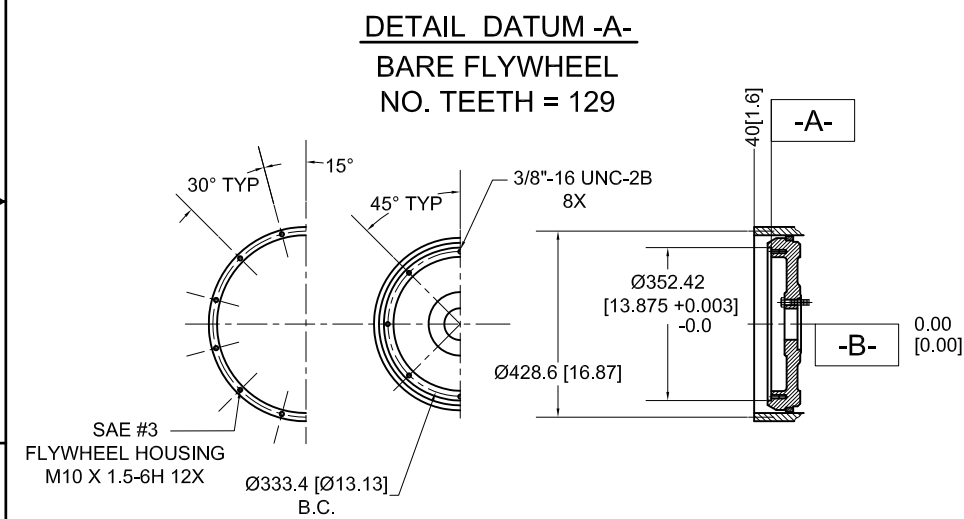
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO CONTROLLED DRAWING		 Clarke Fire Protection Products, Inc.
DRWN	KJMYERS	
DATE	12JAN09	NAME INSTALLATION DRAWING, FIRE PUMP ENGINE JU4H-UF MODELS
ENGR	KKUNKLER	
MATERIAL		PART NO.
SIMILAR TO	USED ON LAYOUT PART NO.	UNITS
		MM [INCH]
		PAGE OF
		1 2

6 5 4 3 2 1

6 5 4 3 2 1

DO NOT SCALE

FOR ENGINE SPECIFIC OPTIONS
SEE www.CLARKEFIRE.com



VIEW FROM RIGHT
SIDE OF ENGINE

**DRAWING SUBJECT
TO CHANGE
WITHOUT NOTICE**

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	DRWN KJMYERS ENGR KKUNKLER	DATE 12JAN09 MATERIAL	NAME INSTALLATION DRAWING, FIRE PUMP ENGINE JU4H-UF MODELS	
	MACHINE TOLERANCES DECIMAL mm inch X .1 ±0.5 ±0.06 X .05 ±0.3 ±0.03 X .025 ±0.125 ±0.01 X .015 ±0.100 ±0.005 ANGULAR: ±0.5°	PART NO. D534 REV S	Fire Protection Products, Inc.	
	FABRICATION TOLERANCES DECIMAL mm inch X .3 ±1.5 ±0.12 X .15 ±1.5 ±0.06 ANGULAR: ±1.0°	SIMILAR TO	USED ON/LAYOUT PART NO.	UNITS MM [INCH] PAGE OF 2 2

6 5 4 3 2 1