

VERTICAL TURBINE DIESEL FIRE PUMP | 3500 GPM WITH 12×20 CAST STEEL HEAD | SUBMITTAL

File No: F51.636 Date: JULY 15, 2013 Supersedes: F51.636 Date: AUGUST 15, 2005

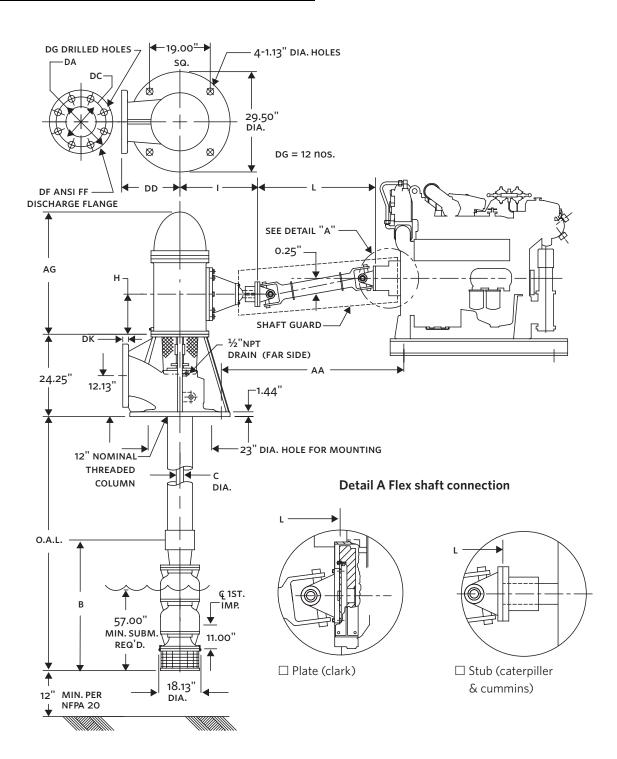
Job:		Representative:						
 Engineer: Contractor:		Order no.	:	Date:				
		Submitte	d by:					
		Approved	l by:					
Model: 12X18M VTF	Discharge head: 12 X 20	A	NOTES					
RPM: 1770 Water lube 3500 GPM:	T.D.H		 Dimension based on randolph gear drive. May vary when driver adaptor is required. Dimensions are in inches unless otherwise indicated. 					
FM UL	□ NFPA-20 only							
□ Approval □ Constructi	on		 Engine to base mounting and cooling loop to be field installed and plumbed. Engine oil & anti freeze/coolant may not be included. 					
Engine model:								
Ragd model:			Gear shipped filled with oil. Check level before installat					
Shaft model:			Refer dwg. no	for Engine dimensions.				
Controller model:			• Not to be used for construction unless certified.					

PRESS	DISCHARGE FLANGE INCH (MM)							
RATE	DA	DC	DD	DF	DG	DK		
125 #	19.00 (483)	17.00 (432)	16.50 (419)	12.00 (304)	1.00 (25)	1.25 (32)		

Approved C Us

STG'S	DISCHARGE SIZE	RATING	RAGD	AG*	В	с	Н*	۱*	L	AA
	інсн (mm)		1	імсн (mm)	•••••					
2	12.00 (305)				54.00 (1372)				_	_

* Dimension based on randolph gear drive. May vary when driver adaptor is required.



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