

VERTICAL TURBINE DIESEL FIRE PUMP | 4500 GPM WITH 14×24½ FABRICATED STEEL HEAD | SUBMITTAL

File No: F51.648

Date: JULY 15, 2013

Supersedes: F51.648

Date: AUGUST 15, 2005

Job:		_				
Engineer:		Order no.:	Date:			
		Submitted by:	Date:			
		Approved by:	Date:			
Model: 14×19MH VTF	Discharge head: 14×24½	F NOTES				
RPM: 1770 Water lube 4000 GPM:	T.D.H	Dimension based of driver adaptor is re	on randolph gear drive. May vary when equired.			
□ FM □ UL □ NFPA-20 only □ Approval □ Construction □ Engine model: □ Ragd model: □ Shaft model: □ Controller model: □ Control		 Engine to base mo installed and plum Engine oil & anti fr Gear shipped filled Refer dwg. no. 	n inches unless otherwise indicated.			
		<u> </u>				

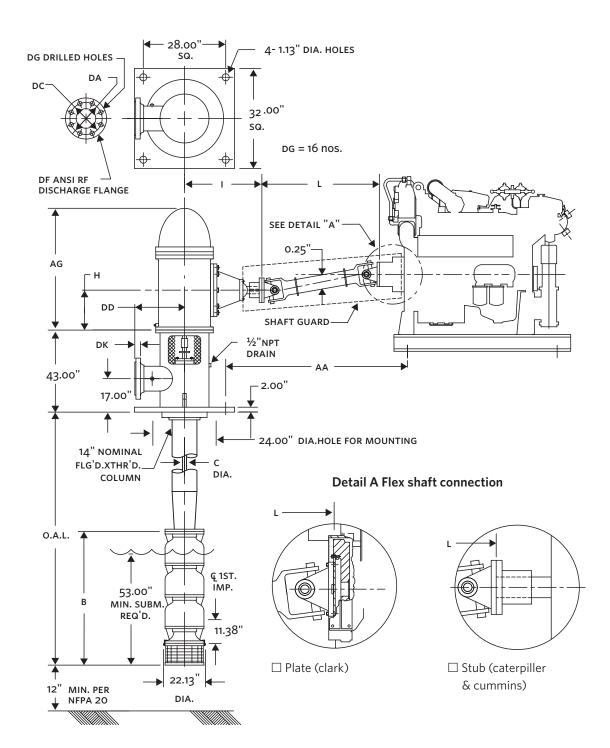
	DISCHARGE FLANGE INCH (MM)						
RATE	DA	DC	DD	DF	DG	DK	
150#	21.00 (533)	18.75 (476)	17.00 (432)	14.00 (356)	1.13 (29)	1.38 (35)	





NO OF	DISCHARGE SIZE	RATING	RAGD	AG*	В	С	н*	I*	L	AA
	INCH (mm)		HP	INCH (mm)						
2	14.00 (356)	150	590	45.44 (1154)					_	_
2	14.00 (356)	150	590	45.44 (1154)	51.75 (1315)	2.25 (57)	18.75 (476)	28.00 (711)	_	_

 $^{^{\}star}\,$ Dimension based on randolph gear drive. May vary when driver adaptor is required.



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