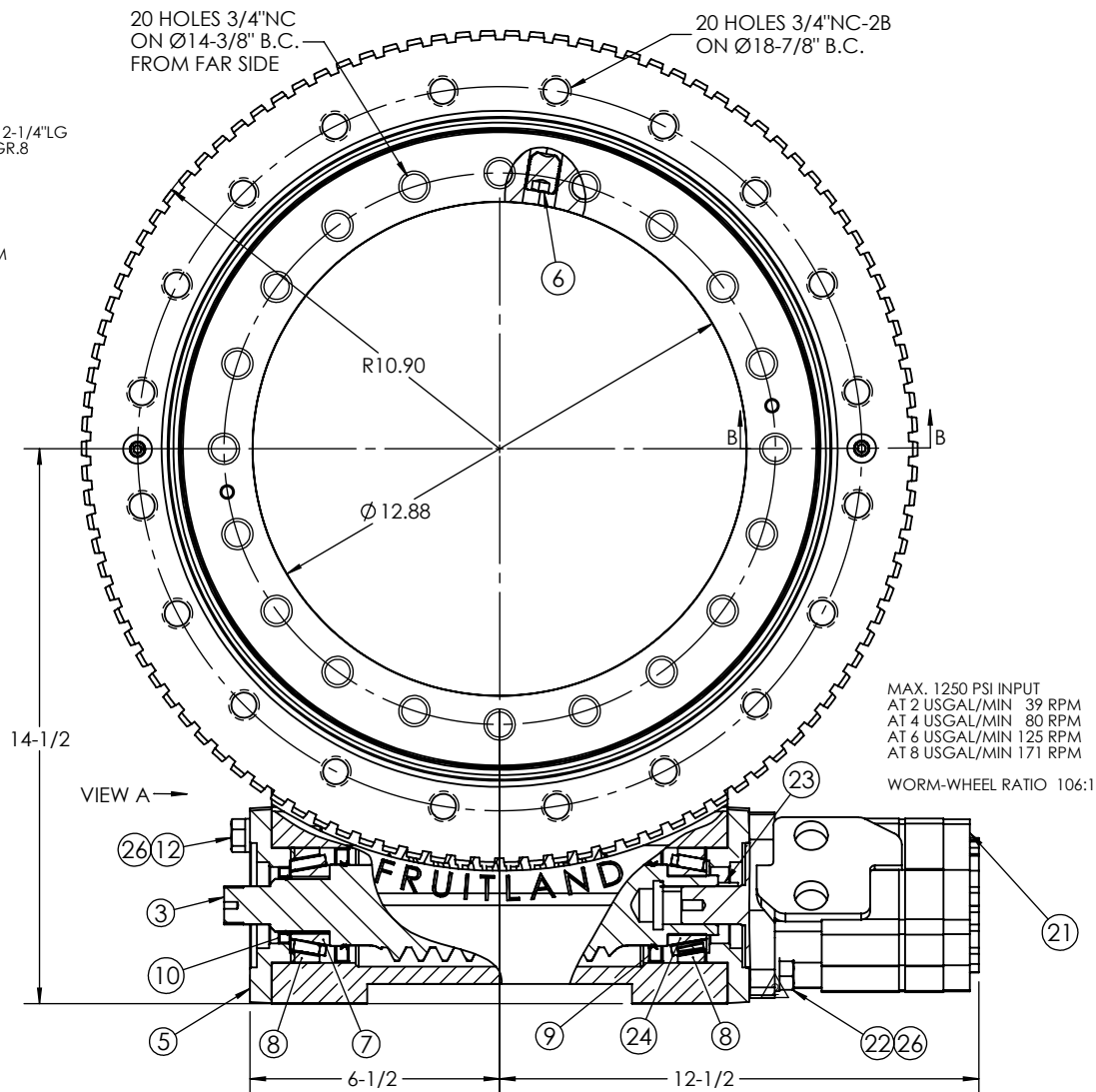
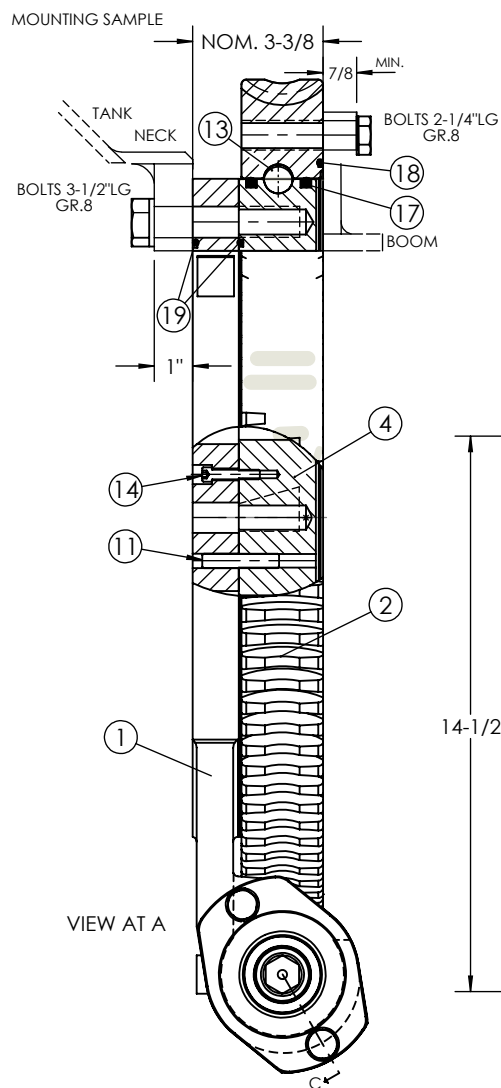


#	PART #	DESCRIPTION	QTY.
1	WDS13-B	BASE	1
2	WDS13OR	WORM GEAR	1
3	WDS10-W	WORM	1
4	WDS13IR	INNER RING	1
5	WDS-EP	END PLATE	2
6	BLS-875	BALL LOAD SCREW	1
7	WDS-2793	BEARING CONE	1
8	WDS-2720	BEARING CUP	2
9	BSW-00A-09	OIL SEAL LG.	2
10	BSW-00A-10	OIL SEAL SM.	1
11	HPI-38D-200	DOWEL	2
12	HBI-500-152	HEX BOLT - 1/2" NC x 1-1/2" LG	2
13	BSB-75	BEARING BALL	69
14	HBI-250-156	S.H.C.S. - 1/4"-NC x 1-1/2" LONG	2
15	-	SHIELD	1
16	BSX-125-HCS	GREASE NIPPLE (NO BALL) - 1/8" NPT	1
16A	BSX-125-B	GREASE NIPPLE (W/ BALL) - 1/8" NPT	2
17	WDS13-BWS	WIPER SEAL INNER	2
18	WDS13-19-OR	O-RING TOP	1
19	WDS13-20-OR	O-RING BOTTOM	2
20	HBI-25S-383	SET SCREW - 1/4" x 3/8" LONG	1
21	WDS-HM	HYDRAULIC MOTOR	1
22	HBI-500-202	HEX BOLT - 1/2" NC x 2" LG	2
23	WD-KEY	KEY - 1/4" x 1" - SQ.	1
24	WDS-2789	BEARING CONE	1
25	FPP-011-HCS	PIPE PLUG - 1/8" NPT	4
26	HWI-500-22	LOCKWASHER - 1/2" - Z.P.	4

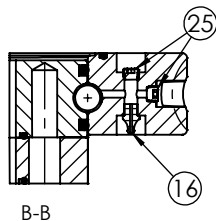
MATING SURFACES TO BE FLAT WITHIN 0.010, TORQUE MOUNTING BOLTS STAGGERED & EVENLY TO APPROX. 225 FT-LBS

CUSTOMER COPY

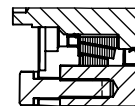


HARDENED BALL GROOVES

FOR REFERENCE ONLY



B-B



VIEW C

FM RESERVES THE RIGHT TO MAKE CHANGES WITHOUT NOTICE

PART #'S
ASS'Y W/O HYDR. MOTOR: WDS13
ASS'Y C/W HYDR. MOTOR: WDS13-HM

MAX. CAPACITY 54.67 kNm
(40,319 FT-LB)

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NAME	DATE	 324 Leaside Avenue Stoney Creek, Ontario, CANADA L8E 2N7 Phone: (905) 662-6552 Fax: (905) 662 9875	
CREATED	S.P. 04/12/2013		
CHECKED		TITLE:	
		13" WORM DRIVE SEAL ASSEMBLY	
		DWG. NO.	REV
		WDS13-CC	0
MATERIAL	--	SCALE: 1:5	WEIGHT:--

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL OR .X = ±.015
.XX = ±.010
.XXX = ±.005