



ITEM NO.	QTY.	PART/DRAWING NO.	DESCRIPTION	MATERIAL
1	1	2-91-10400-00-1HDLPTG	2-91 SER. 10.00 X 4.00 SWL. RIG C/W HDSL, PLB & TG	MISC.
2	2	10409-96-20	Ø10.00 X 4.00 T/R 95 POLY TB WHEEL	MISC.
3	1	AX2018400	1-1/4-12 X 11-1/2 SOLID AXLE	STEEL
4	1	SN201216	1-1/4 -12 SLOTTED JAM NUT ZINC PLATED	STEEL
5	1	KY032800	3/16 X 1-3/4 ROLL PIN	STEEL

NOTES:

1. CASTER IS RATED AS 11,700 LBS @ WALKING SPEEDS, INTERMITTENT USE.
2. AT 11,700 LBS OF THE LOAD THERE WILL BE A CALCULATED FLOOR LOAD OF 862 PSI.
3. ESTIMATED COF OF ROLLING RESISTANCE IS 3% OF LOAD TO START MOVING AND 1% OF LOAD TO MAINTAIN. (THIS IS FIGURING 2 SWIVEL AND 2 RIGID CASTERS ON SMOOTH, FLAT CONCRETE) APPLICATION AND FLOOR CONDITIONS WILL IMPACT THIS.
4. CASTER WEIGHT: 133.74LBS

 CASTER CONCEPTS, INC. 16000 E. MICHIGAN AVE. ALBION, MI 49224 (517)629-8838 casterconcepts.com	TOLERANCE SPECS.	UNLESS OTHERWISE SPECIFIED THE FOLLOWING TOLERANCES APPLY: .XX = ±.030 .XXX = ±.010 X° = ±1.0° PART TO BE FREE OF BURRS AND SHARP EDGES		DESCRIPTION: 2-91-10409-96-1HDLPTGSP	
				PART / DRAWING NO: SP18120703HDLPTG	DATE: 07/03/2019
WHERE USED:	FINISH SPECS.	GOLD POWDER COAT ON RIG, GRAY PAINT ON WHEEL CORES			SCALE: 1:4 B-SIZE
CHECKED BY: ARUN S.	MATERIAL SPECS.	APPROVED BY:		DRAWN BY: SHAGUFTA	THIRD ANGLE 

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