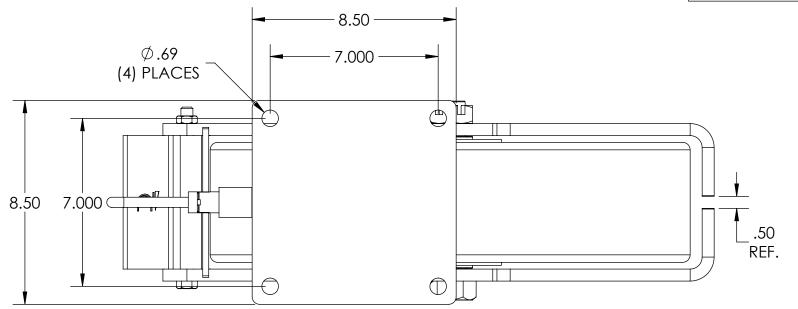
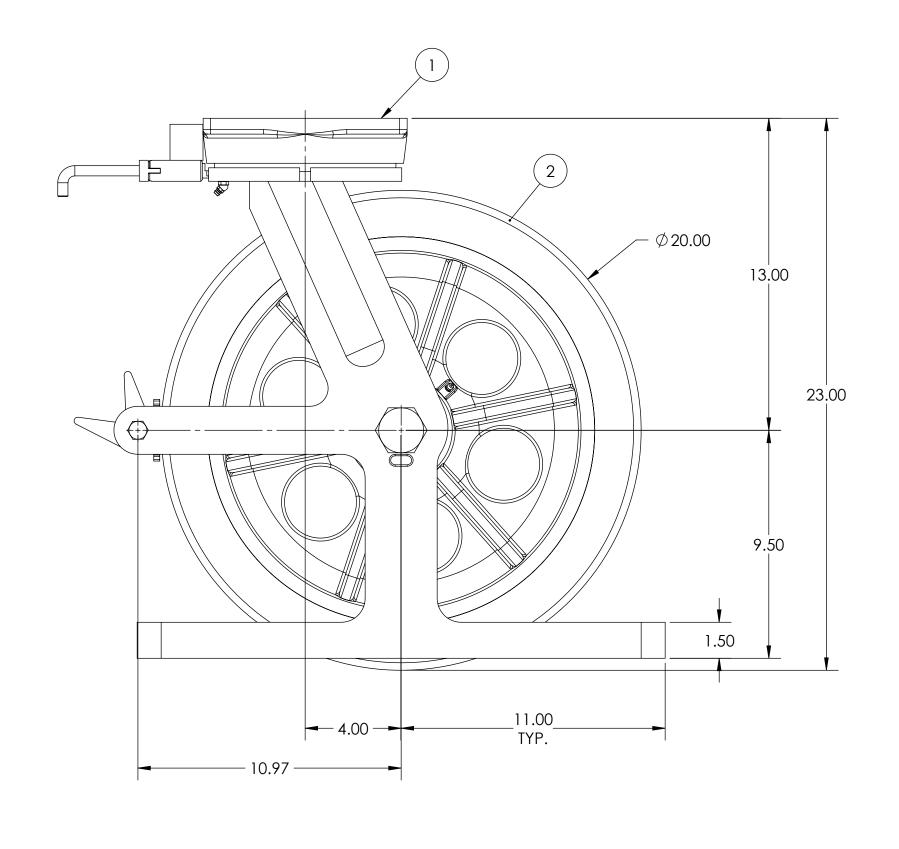
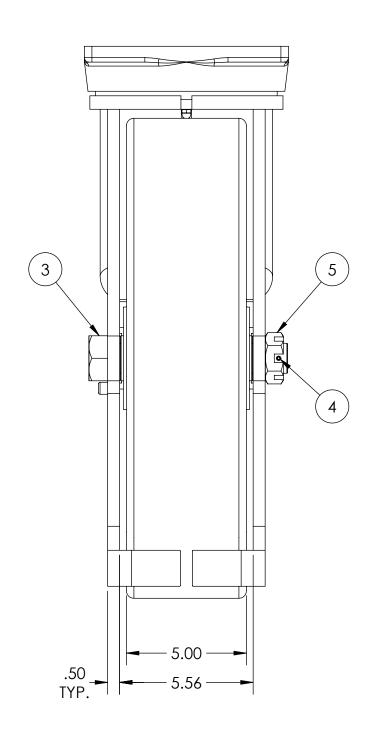
ITEM NO.	QTY.	PART/DRAWING NO.	DESCRIPTION	MATERIAL
1	1	91-20500-00-1HDLPTG	91 SER. 20.00 X 5.00 SWL. RIG C/W HDSL, PLB & TG	MISC.
2	1	20509-96-20	Ø20.00 X 5.00 T/R-95 POLY WHEEL	MISC.
3	1	AX201200	1.25-12 X 7.50 AXLE	AISI 1038
4	1	KY032800	3/16 X 1-3/4 ROLL PIN	STEEL
5	1	SN201216	1-1/4-12 SLOTTED JAM NUT ZINC PLATED	STEEL



## NOTES:

- 1. CASTER IS RATED AS 10,000 LBS @ WALKING SPEEDS, INTERMITTENT USE.
- 2. AT 10,000 LBS OF THE LOAD THERE WILL BE A CALCULATED FLOOR LOAD OF 841 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: 184.97LBS





CASTER 16000 E. MICHIGAN AVE. ALBION, MI 49224	TOLERANCE SPECS.	UNLESS OTHERWISE SPECIFIED THE FOLLOWING TOLERANCES AP $.XX = \pm .030$ $.XXX = \pm .010$ $X^{\circ} = \pm 1.0^{\circ}$	DESCRIPTION: 91-20509-96-1HDLPTGSP		
CONCEPTS, INC. (517)629-8838 casterconcepts.com		PART TO BE FREE OF BURRS AND SHARP EDGES	PART/DRAWING NO: SP18122701HDLPTG DATE:	3/27/2019	
WHERE USED:	FINISH SPECS.	GOLD POWDER COAT ON RIG, GRAY PAINT ON WHE	EL CORE SCALE	: 1:4 C-SIZE	
CHECKED BY: NEKIBUR R.	MATERIAL SPECS.	APPROVED BY:	DRAWN BY PRAVEEN K. THIRD AN	GLE	