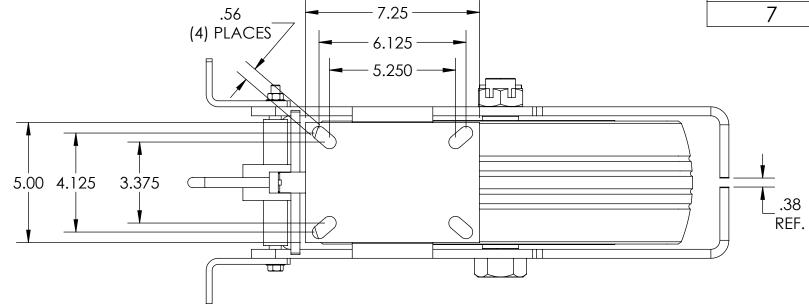
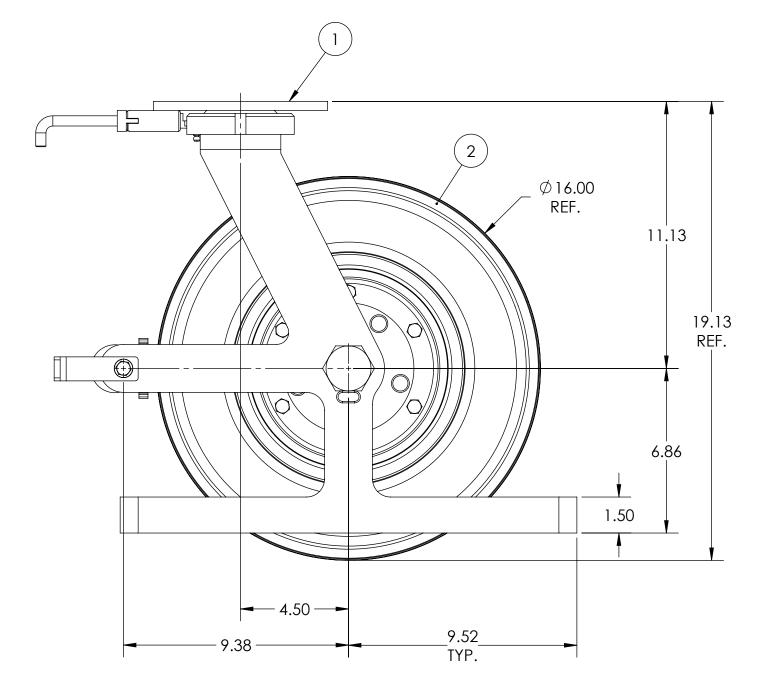
ITEM NO.	QTY.	PART/DRAWING NO.	DESCRIPTION	MATERIAL
1	1	71-16600-01-1HDLPPTG	71 SER. 16.00 X 6.00 PNEU. SWL. RIG C/W HDSL, PCB & TG	MISC.
2	1	16509-78-20	Ø16.00 X 5.125 SOLID PNEUMATIC WHEEL	MISC.
3	1	AX201200	1.25-12 X 7.50 AXLE	AISI 1038
4	1	KY032800	3/16 X 1-3/4 ROLL PIN	STEEL
5	1	SN201216	1-1/4-12 SLOTTED JAM NUT ZINC PLATED	STEEL
6	1	SB202412	1-1/4 X 1-1/2 X 3/4 SPACER	AISI 1026
7	1	SB202416	1-1/4 X 1-1/2 X 1 SPACER	SINTERED IRON



7.25



	CASTER	16000 E. MICHIGAN AVE.		UNLESS OTHERWISE SPECIFIED THE FOLLOWING TOLERANCES APPLY:			DESCRIPTION: 71-16509-78-1HDLPPTGSP					
	CASIER ALBION, MI 49224 CONCEPTS, INC. (517)629-8838 casterconcepts.com			$.XX = \pm .030$ $.XXX = \pm .010$ $X^{\circ} = \pm 1.0^{\circ}$ PART TO BE FREE OF BURRS AND SHARP EDGES		PART/DRAWING	G NO:	SP181220HDLPPTG	DATE:	4/1/2019	7	
,	WHERE USED:	1	FINISH SPECS.	ZINC PLATING	ON RIG					scale:	1:4	C-SIZE
	CHECKED BY:	NEKIBUR R.	MATERIAL SPECS.		APPROVED BY:		DRAWN BY	PRAVI	EEN K.	THIRD ANGLI		\bigoplus

NOTICE:THIS DRAWING AND DESIGN INFORMATION CONTAINED HEREIN SHALL REMAIN THE SOLE PROPERTY OF CASTER CONCEPTS INC. IT IS SUBMITTED FOR USE IN REFERENCE ONLY AND SHALL NOT BE DUPLICATED OR GIVEN TO A THIRD PARTY WITHOUT THE WRITTEN CONSENT OF CASTER CONCEPTS INC. THIS DRAWING MUST BE RETURNED TO CASTER CONCEPTS INC. UPON REQUEST AT ANY TIME. ACCEPTANCE OF THIS DRAWING SHALL BE CONSTRUED AS AN AGREEMENT OF THESE TERMS.

NOTES:

- 1. CASTER IS RATED AS 2,900 LBS @ WALKING SPEEDS, INTERMITTENT USE.
- 2. ESTIMATED COF OF ROLLING RESISTANCE IS
 - 5% OF LOAD TO START MOVING AND 2% OF
 - LOAD TO MAINTAIN. (THIS IS FIGURING 2
 - SWIVEL AND 2 RIGID CASTERS ON SMOOTH,
 - FLAT CONCRETE) APPLICATION AND FLOOR
 - CONDITIONS WILL IMPACT THIS.
- 3. CASTER WEIGHT: 75.71LBS

