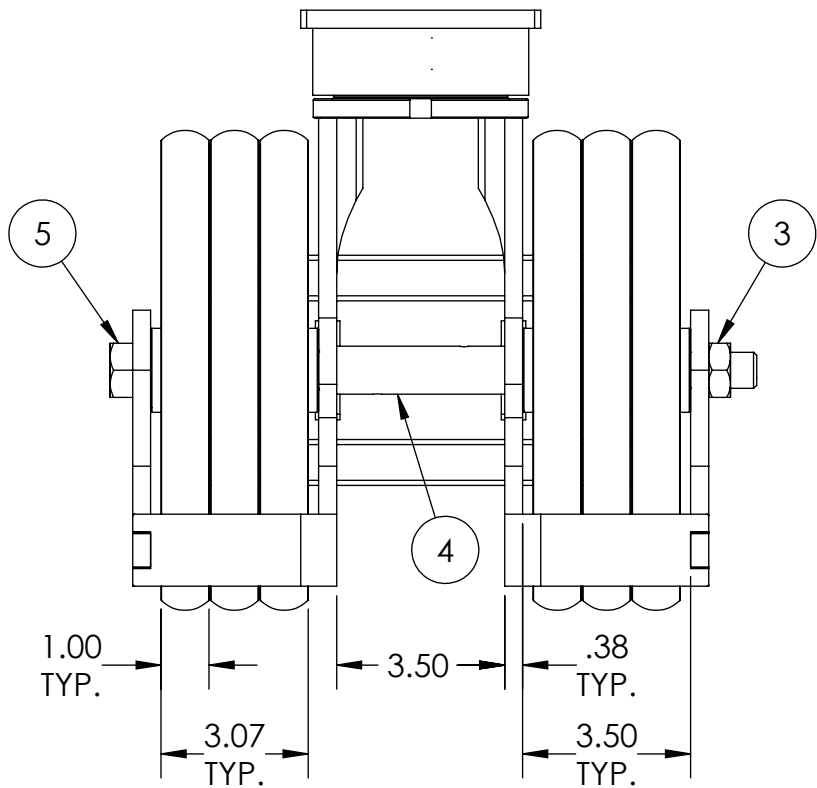
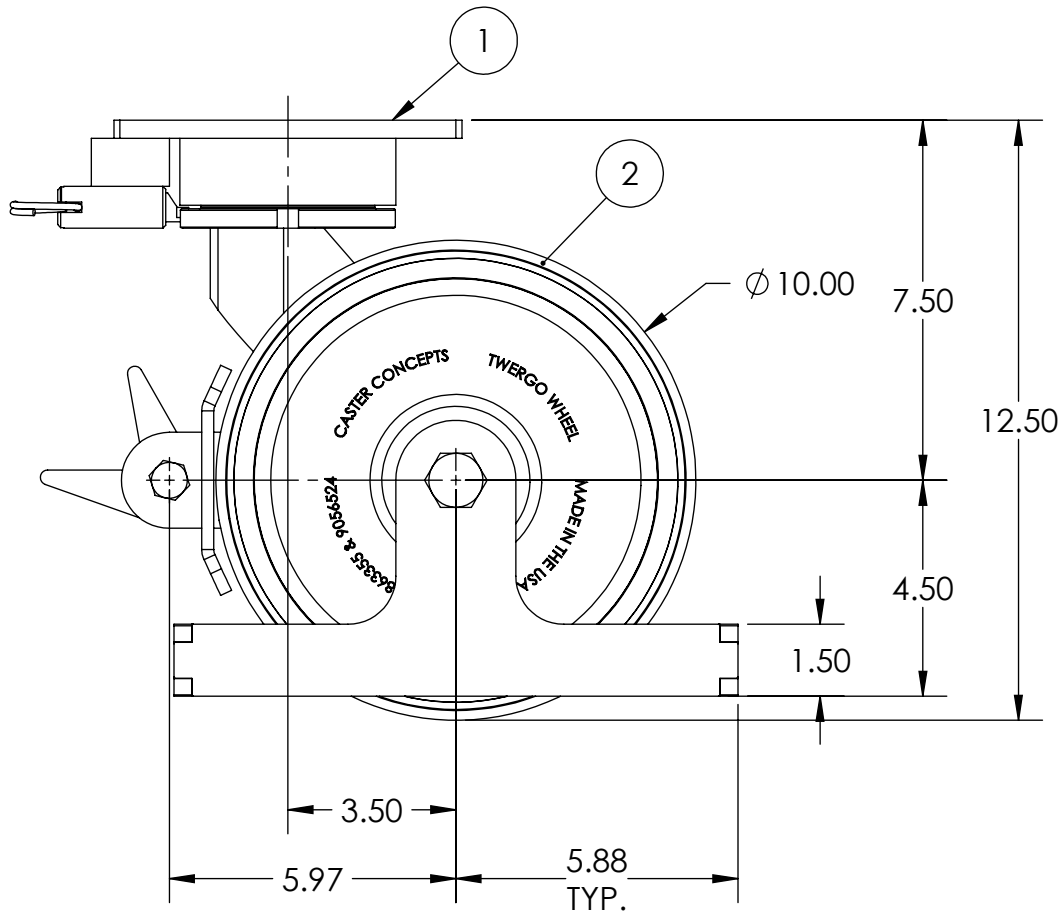




ITEM NO.	QTY.	PART/DRAWING NO.	DESCRIPTION	MATERIAL
1	1	2-77TM-10300-00-1LPTG	2-77TM SER. 10.00 X 3.00 SWL. RIG C/W SL, PLB & TG	MISC.
2	2	10302-94-12	Ø10.00 X 3.00 T/R 95 TWERGO WHEEL	MISC.
3	1	LN121612	3/4-16 CENTER LOCK LOW HEIGHT JAM NUT	STEEL
4	1	SB121658	3/4 X 1 X 3-9/16 SPANNER C/W OH	AISI 1026
5	1	AX122080001	3/4-16 X 13 LGT, GRADE 8 HHCS (FASTENAL: 17951)	GRADE 8

- NOTES:
- 1. RIG IS NOT TO HAVE AN AXLE STOP.
 - 2. AXLE IS TO BE GRADE 8.
 - 3. CASTER IS RATED AS 3,500 LBS @ WALKING SPEEDS, INTERMITTENT USE.
 - 4. AT 3,500 LBS OF THE LOAD THERE WILL BE A CALCULATED FLOOR LOAD OF 803 PSI.
 - 5. 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.
 - 6. CASTER WEIGHT: 53.03LBS



 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:	2-77TM-10302-94-1LPTGSP		
	WHERE USED:	FINISH SPECS.	ZINC PLATING ON RIG	PART / DRAWING NO.:	SP18123102LPTG	DATE:	8/19/2019
CHECKED BY:	ARUN S.	MATERIAL SPECS.		APPROVED BY:		DRAWN BY:	SHAGUFTA
						THIRD ANGLE	

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