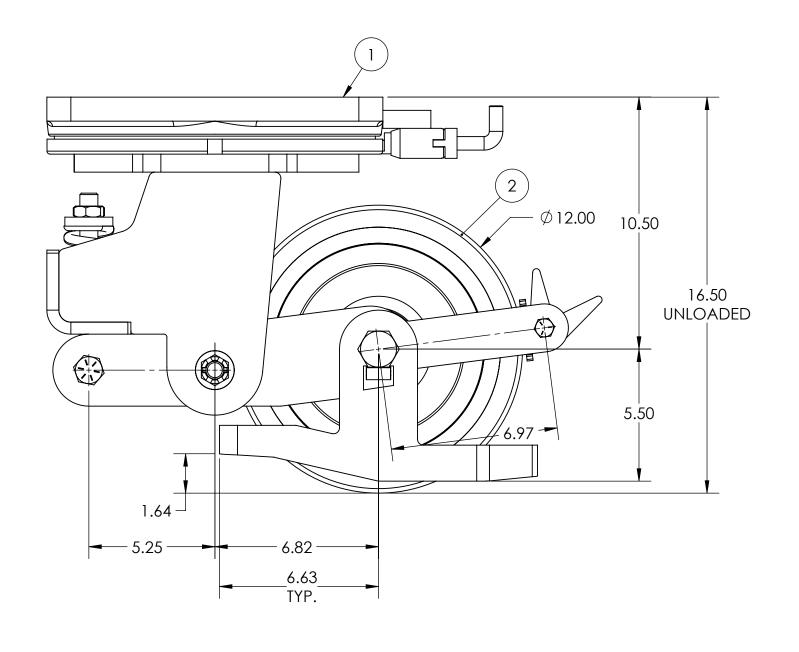
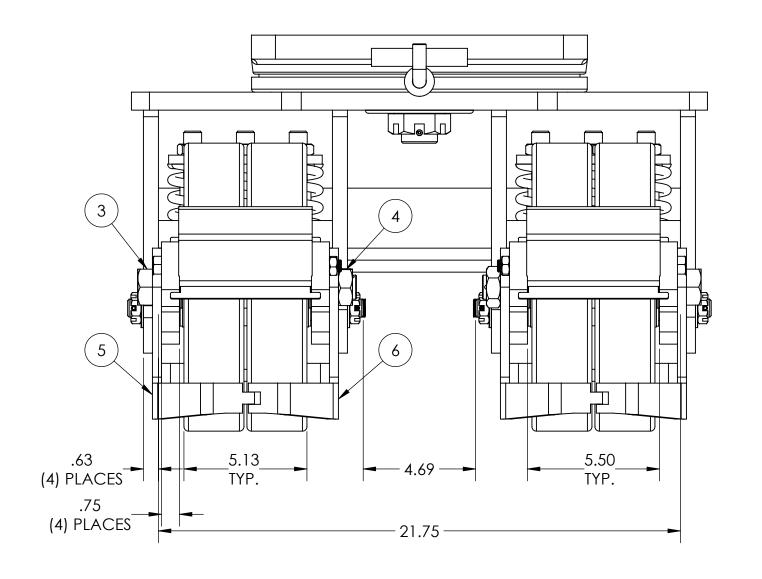


ITEM NO.	Detault /QTY.	PART/DRAWING NO.	DESCRIPTION	MATERIAL
1	1	SP18122603A	2-99-12500-00-1LPSP	MISC.
2	2	SPD18032101K	2-12502-95-16SP	MISC.
3	2	AX1613600	1"-14 X 8-1/2 GRADE 5 HHCS	AISI 1038
4	2	LN161412	1-14 FIN HX JAM CENLCK NUT-ZINC	STEEL
5	2	SPD15062202P	SPECIAL 94 SER. COATED HALF TOE GUARD FRAME	AISI 1008
6	2	SPD15062202J	SPECIAL 94 SER. COATED HALF TOE GUARD FRAME	AISI 1008

NOTES:

- 1. CASTER IS RATED FOR 12,500 LBS.
- 2. FLOOR LOADING STRESS @12,500 LBS = 711 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.





CASTER 16000 E. MICHIGAN A		$1.XX = +.030$ $.XXX = +.010$ $X^{\circ} = +1.0^{\circ}$		DESCRIPTION:	I: 2-99-12502-95-1LPTGSP				
CONCEPTS, INC. (517)629-8838 casterconcepts.com				PART/DRAWING	NO: SP18122603HDLPTG	DATE:	8/21/20	19	
WHERE USED:	FINISH SPECS.	BLACK POWDER COATING ON RIG, GRAY PAINT ON WHEEL CORES			SCALE:	1:4	C-SIZE		
CHECKED BY: PRAVEEN K.	MATERIAL SPECS.	APPROVED BY:		DRAWN BY	TARUN B.	THIRD ANGL	E -	\bigoplus	