

<u>STICKERS REQUIRED:</u> TRADE MARK LABEL (# 1733) REGREASE LABEL (#1876) SERIAL NUMBER NAMEPLATE (#R-1022)

ITEM NO.	QTY.	PART/DRAWING NO.	ING NO. DESCRIPTION	
1	1	SP-23-2	.63 X 9.00 X 11.00 SWL. TOP PLATE; C/W S/L HOLES	STEEL
2	1	C1-14	138 SER. 10.00 X 4.00 DUAL WHEEL MACHINED SWL. YOKE	MISC.
3	2	C2-29	138 SER LH ROCKER ARM	MISC.
4	1	TBT581001	PEER/TIMKEN BRAND 95 SER. LOAD BEARING	STEEL
5	1	TB203900	otin 1.25  TAPERED BEARING CONE	STEEL
6	1	TB163901	TAPERED BEARING CUP	STEEL
7	2	10-91A	$ otin 10.00  ext{ X 4.00 POLY WHEEL C/W AL. CORE} $	MISC.
8	1	1032F	GREASE CUP	STEEL
9	1	KY03280001	3/16 X 1-3/4 ROLL PIN ZINC PLATED	STEEL
10	1	SN201216	1-1/4-12 SLOTTED JAM NUT ZINC PLATED	STEEL
11	2	R-1136	.75-16 X 5.63 LGT HHCS C/W ROLL PIN HOLE IN HEAD	STEEL
12	3	LN12160701	3/4-16 LOW HEIGHT FLEXLOC NUT	STEEL
13	2	KY031600	3/16 X 1" ROLL PIN ZINC PLATED	STEEL
14	1	R-976	1-14 X 14.31 LGT HINGE PIN ASSEMBLY	STEEL
15	1	SC04200804	1/4-20 X 1/2" LGT BUTTON HEAD SOCKET CAP SCREW ZINC PLATED	STEEL
16	1	ZF030065	.19 DRIVE 65 DEGREE ZERK FITTING	AISI 12L14
17	1	LN161412	1-14 FIN HX JAM CENLCK NUT-ZINC	STEEL
18	4	SB12160501	Ø.76 ID X Ø1.00 OD X .295 LGT NOTHCED SPACER PLATED	MISC.
19	8	YSL-11	SPRING WEAR PLATE	AISI 1008
20	1	R-977A	.75-16 X 13.38 WELDED STOP PIN	STEEL
21	2	KY031000	3/16 X 5/8 ROLL PIN ZINC PLATED	STEEL
26	4	WA162801	1" X 1-3/4 X 1/16 THK ZINC PLATED WASHER	AISI 1008
23	4	A-5050	COMP. SPRING (39-138-339);WHITE	STEEL

1. CASTER IS RATED AS 4,750 LBS @ WALKING SPEEDS,

INTERMITTENT USE.

2. AT 4,750 LBS OF THE LOAD THERE WILL BE A CALCULATED FLOOR LOAD OF 555 PSI.

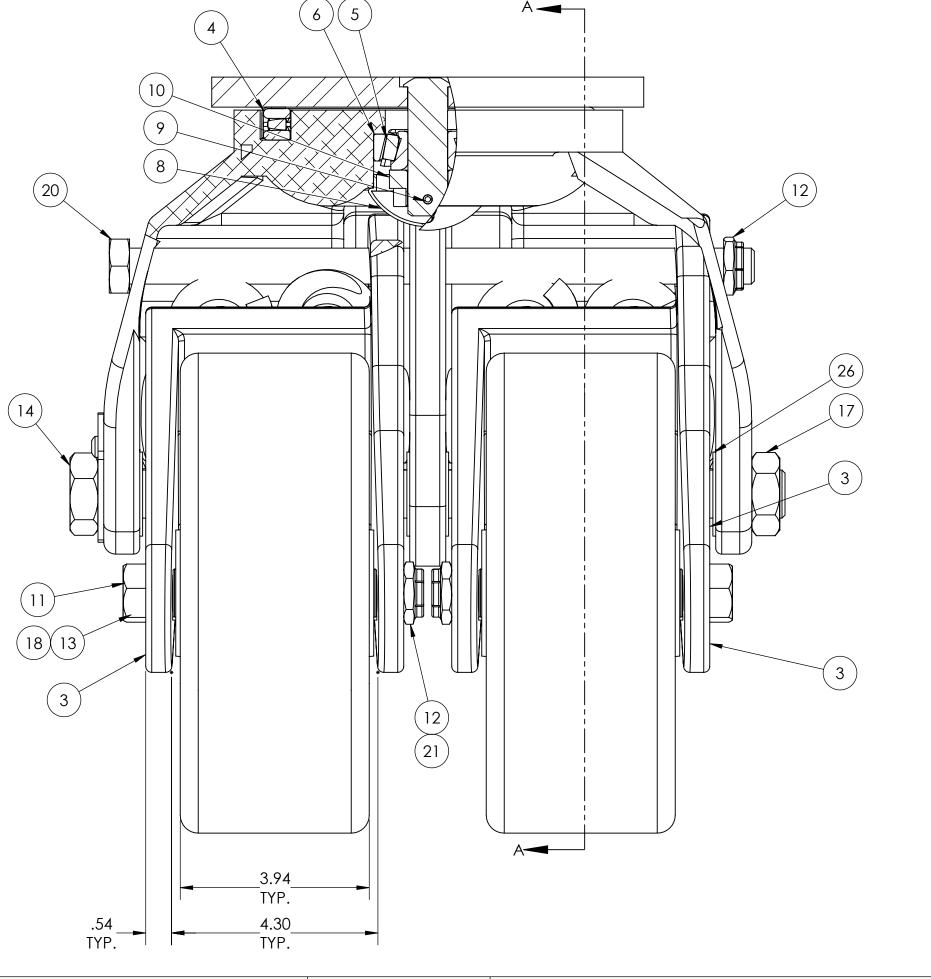
3. ESTIMATED COF OF ROLLING RESISTANCE IS 3% OF LOAD TO START MOVING AND 1% OF LOAD TO MAINTAIN. (THIS IS

FIGURING 2 SWIVEL AND 2 RIGID CASTERS ON SMOOTH, FLAT

CONCRETE) APPLICATION AND FLOOR CONDITIONS WILL

IMPACT THIS. 4. CASTER WEIGHT: 94.72LBS

> 15.75 UNLOADED



111.										
CASTER	16000 E. MICHIGAN AVE. ALBION, MI 49224 (517)629-8838 casterconcepts.com	TOLERANCE SPECS.	UNLESS OTHERWISE SPECIFIED THE FOLLOWING TOLERANCES APPLY: .XX = $\pm$ .030 .XXX = $\pm$ .010 X° = $\pm$ 1.0° PART TO BE FREE OF BURRS AND SHARP EDGES		DESCRIPTION: 13840S10J (A-5050		) SPRING)			
					PART/DRAWI	PART/DRAWING NO: SP18		DATE:	4/2/201	9
WHERE USED:		FINISH SPECS.						SCALE:	1:2	D-SIZE
CHECKED BY: NEKIBU	JR R.	MATERIAL SPECS.		APPROVED BY:	DRAWN BY:	PRAV	ΈΕΝ Κ.	THIRD ANGLE		$\bigcirc$

