



- 500 lbs. (225 kg) Max. Vertical Load.
- 3,500 lbs. (1,590 kg) Max. Gross Trailer Weight.
- Formed Steel body for strength and durability.
- Supplied with a tethered lock pin.

All dimensions shown are nominal

- Steel
- Zinc Clear Plating

ITEM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	QTY REQD
14	HM121	$\phi 3/8"$ SAFETY CLIP with Chain/Cable	STEEL	1
13	MI-29	$\phi 1/8" \times 1"$ LG COTTER PIN	STEEL	1
12	WA60	$\phi 3/8"$ STANDARD FLAT WASHER	STEEL	1
11	SP3500-1	SHORT SPACER	STEEL	3
10	SP3500	LONG SPACER	STEEL	1
9	HM22	$\phi 3/8" \times 1.25"$ LG. CLEVIS PIN	STEEL	1
8		M12 - 1.75 x 75mm Lg Cap Screw	Gr. 8.8	1
7		M12 - 1.75 STEEL LOCKNUT	Gr. 8.8	1
6		M10 - 1.5 x 75mm Lg Cap Screw	Gr. 8.8	1
5		M10 - 1.5 STEEL LOCKNUT	Gr. 8.8	1
4	SL3500J	Secondary Lock	STEEL	1
3	PL3500J	Primary Lock	STEEL	1
2	TGB3500J	Trailer Guide Bracket	STEEL	1
1	F20025	2" Ball, straight CLASS 2 coupler	STEEL	1

NAME	DATE	POWER PIN INC.	
DRAWN	LW	Sept 27/16	
DESCRIPTION:		TRAILER BALL HITCH ASSEMBLY 2" BALL x 2.5" STRAIGHT COUPLER 3,500 LBS. MGTW	
PART NO.		TB20025	REV 0
www.powerpin.ca			

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