

Kit POLY-201FI to Roll Plastic Drum

Kit POLY-201FI for Customer to Install on Wheeled Morse 201 series Portable Drum Roller Enables rolling a plastic drum Serial number 286584 to



Morse Portable Drum Roller shown with Kit # POLY-201FI installed

Installation Instructions

Idler Shaft Assembly

Add two wheels to the end closest to the loading plate and tighten in place.

Drive Shaft Assembly

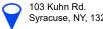
- 1. Before you begin, mark the frame at all three pillow block bearing bases to locate factory set positions
- Remove drive sprocket cover
- Remove the six pillow block bearing bolts.
- Remove master link from drive roller chain and take chain off sprocket.
- Remove drive shaft assembly and repeat wheel install procedure from above.
- Set the drive shaft assembly on the frame into the position where the frame was marked.
- Install all bearing mounting bolts and hand tighten the nuts, except the outside bolts on the two bearings where the back stop tube assembly will be mounted (see diagram).
- Reinstall drive roller chain.
- Insert the back stop tube as shown, and secure with 3/8-16 x 1-1/2". bolts provided in kit. These should be hand tight at this point. The holes on the 201 channel frame may need to be drilled out a little larger, in order to line up the holes of the back stop tube.
- 10. While ensuring that the drive roller chain is tight, tighten the bearing bolts. The bearings should be at the factory positions that were marked on the frame.
- 11. Install drive sprocket cover.

Final Assembly

- 1. Insert loading chain eye bolt in blank hole on idler side as shown. Secure with two nuts and two washers.
- 2. Adjust all wheels and tighten all set screws.





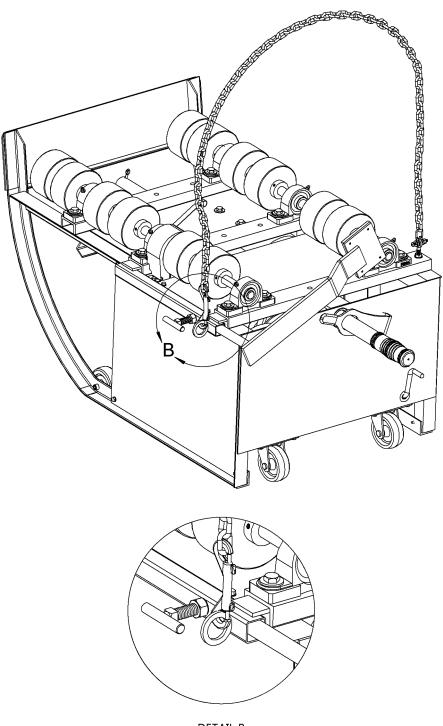




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DETAIL B SCALE 1:4

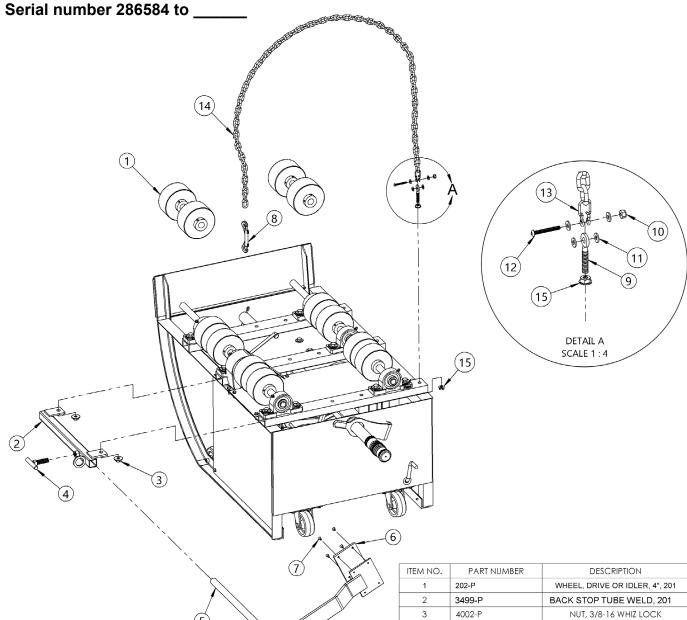
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1	202-P	WHEEL, DRIVE OR IDLER, 4", 201	4
2	3499-P	BACK STOP TUBE WELD, 201	1
3	4002-P	NUT, 3/8-16 WHIZ LOCK	2
4	1372-P	TEE HANDLE, HDPS BRACKET, 1-1/2	1
5	5957-P	BACK STOP LEVER WELD, STRAIGHT	1
6	327-P	WEAR PAD, UHMW, TIVAR, 201B	1
7	248-P	FHMS, 10-24 X 3/8	4
8	575-P	snap hook, gr, 300	1
9	M01327-P	BOLT, 5/16-18 X 1-7/8 EYE, MON	1
10	1869-P	10 - 24 NYLON LOCK NUT	1
11	3292-P	WASHER, SAE # 10,ID3/16"OD7/16	4
12	1867-P	BHSC, 10-24 X 1-3/4	1
13	MCH63 LINK	CHAIN, PULL, 1/0 LOCK LINK	1
14	3988-P	CHAIN, 1/0 LOCK LINK, 66"	1
15	1634-P	NUT, 5/16-18 WHIZ LOCK	2

2

QTY.