

### **PART # 3540-P**

## **Rim Clamp Assembly**

# Operator's Manual for Morse Rim Clamp Assembly - Part # 3540-P Serial Number 0402 to \_\_\_\_ (MMYY)

#### A. INSTALLATION INSTRUCTIONS

- 1. Insert rim clamp (item 10) into drum holder socket.
- Line up lower hole of rim clamp with top hole of drum holder socket
- Bolt in place using item 8 and 9

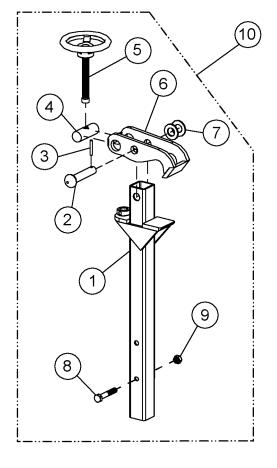
#### **B. OPERATING INSTRUCTIONS**

#### TO SECURE DRUM:

- Turn hand wheel (item 5) counter clockwise to open top jaw (item 6).
- Position drum holder assembly with bottom jaw of rim clamp directly under top rim of drum.
- Turn hand wheel clockwise until top jaw is pressing tightly against top of drum (see Figure 1).
- Secure drum with chain and ratchet mechanism. Drum is now ready to be lifted and tilted.

#### TO RELEASE DRUM:

- 1. Lower drum to floor in an upright position.
- Release chain from ratchet mechanism by applying pressure to ratchet handle in a clockwise direction with one hand and opening pawl to free ratchet with other hand. Remove chain link from ratchet.
- 3. Open rim clamp by turning hand wheel counter clockwise.



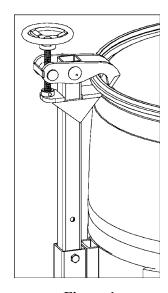


Figure 1
Plastic drum being lifted with part number 3540-P Rim Clamp Assembly installed.

ITEM	QTY	PART#	DESCRIPTION
1	1	3241-P	RIM CLAMP WELD, 185R
2	1	138-P	CLEVIS PIN 5/8 X 3"
3	1	64-P	ROLL PIN, 3/16 X 1-1/4
4	1	3510-P	THREADED BARREL, RIM CLAMP
5	1	3616-P	HANDWHEEL ASM, 4", 185R
6	1	3239-P	TOP JAW, RIM CLAMP, WELD
7	2	17-P	WASHER, 5/8 SAE FL 1-5/16 O
8	1	1315-P	HHCS, 3/8-16 X 2-3/4 GR2
9	1	1169-P	NUT, 3/8-16 REV HEX LOCK
10	1	3540-P	RIM CLAMP ASM, SCREW TYPE 185R

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