

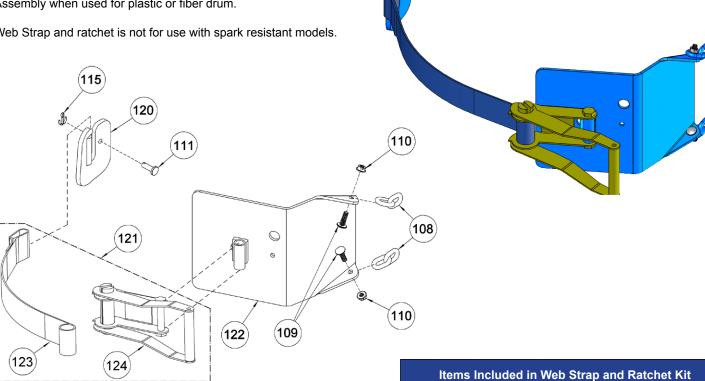
Kit # 5115-P

Kit, Web Strap and Ratchet, MORcinch

Operator's Manual for Morse Web Strap and Ratchet Kit # 5115-P Serial Number 1211 to 0513 (MMYY)

The Web Strap and Ratchet is designed to handle a 55-gallon steel drum. It requires either a Top Rim Clamp or Bracket Assembly when used for plastic or fiber drum.

Web Strap and ratchet is not for use with spark resistant models.



Maintenance

- Periodic inspection for the general condition of structural and 1. mechanical components is imperative for safe and efficient operation.
- Periodically inspect all moving parts, framework, and contact 2. areas for signs of wear, fatigue, or loosening. Tighten, adjust, or replace parts as necessary to prevent failure and maintain proper function.
- Worn or damaged parts must be properly replaced with correct, 3. genuine Morse parts.
- ITEM QTY. PART # DESCRIPTION CHAIN, 9/32 HINGE, 2 LINK 108 5019-P 2 109 2 4177-P BOLT, 5/16-18 X 1 CARRIAGE RIB 110 4178-P NUT, 5/16-18 FLANGE LOCK, MOR 2 111 1 4172SP-P PIN, S.P., CINCH CHAIN, 5000-P SNAP RING, EXTERNAL, 3/8" 115 1 4744-P 120 1 5327W-P CLEVIS WELD, WEB STRAP, 309 121 4449-P WEB TIE DOWN ASM, 2" X 3' 1 122 1 4847-P RATCHET PLATE WELD, WEB STRAP 123 5497-P WEB STRAP ONLY, 4449-P 1 124 1 5498-P RATCHET ONLY, 4449-P
- The polyester web strap should be removed from service and replaced if any of the following are visible: 4.
 - Acid or caustic burns
 - Melting or charring of any part of the strap
 - Holes, tears, cuts, snags or embedded articles
 - Broken or worn stitching in load bearing splices
 - Excessive abrasive wear

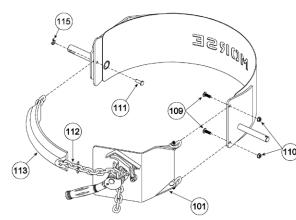
727 West Manlius Street P.O. Box 518 East Syracuse, NY 13057-0518 MORSE Mfg. Co., Inc. Phone: (315) 437-8475 Fax: (315) 437-1029 Email: service@MorseDrum.com Website: MorseDrum.com ٠

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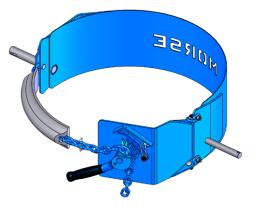


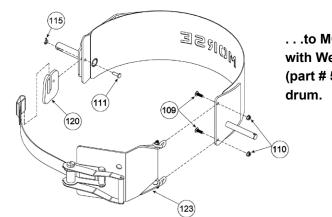
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Morse Web Strap and Ratchet Kit - Part # 5115-P Serial Number 1211 to _____ (MMYY)

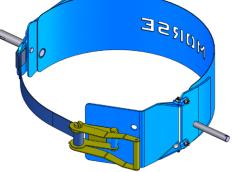


Kit to convert MORcinch Drum Holder with Cinch Chain and Ratchet (part # 5000-P) to secure drum...





...to MORcinch Drum Holder with Web Strap and Ratchet (part # 5000W-P) to secure drum.



Important - Before installing Web Strap and Ratchet Kit, please read the following:

- 1. Remove drum and be sure it is safe to work on the drum holder before proceeding.
- 2. Remove chain ratchet plate (item 101) by loosening two nuts (item 110). Keep nuts, as they will be reused.
- 3. Remove chain (item 112) with PVC chain cover (item 113). Pull cotter pin (item 115) out from clevis pin (item 111) and remove clevis pin from drum holder to remove chain.

Installation Instructions

- 1. Attach ratchet plate (item 123) to the drum holder. Place ratchet plate onto the two bolts (item 109) using the two chain hinges. Use vise grips to assure hinges are straight. Tighten nuts (item 110) onto bolts.
- 2. Attach clevis (item 120) to the drum holder. Insert clevis between the drum band and drive plate. Line up holes and insert clevis pin (item 111), insert cotter pin (item 115) through the clevis pin hole and bend ends.

Operating Instructions

- 1. Position the drum holder assembly with the back band at the middle of the drum. With the web strap and ratchet plate swung open, push the unit until the back band rests firmly against the drum. Some adjustment to the tilt angle of the drum holder may be necessary to ensure band fits flush on the drum.
- 2. Secure the drum in the drum holder:
 - Place the strap loop onto the clevis (item 120).
 - Operate the ratchet to tighten the strap against the drum.
- 3. Releasing the drum:
 - Lower drum to the floor.
 - Squeeze the ratchet release lever and open all the way to unlock, then release the tension on the strap. Allow enough slack in the strap in order to remove strap loop from the clevis.
 - Swing ratchet plate open and remove drum.

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