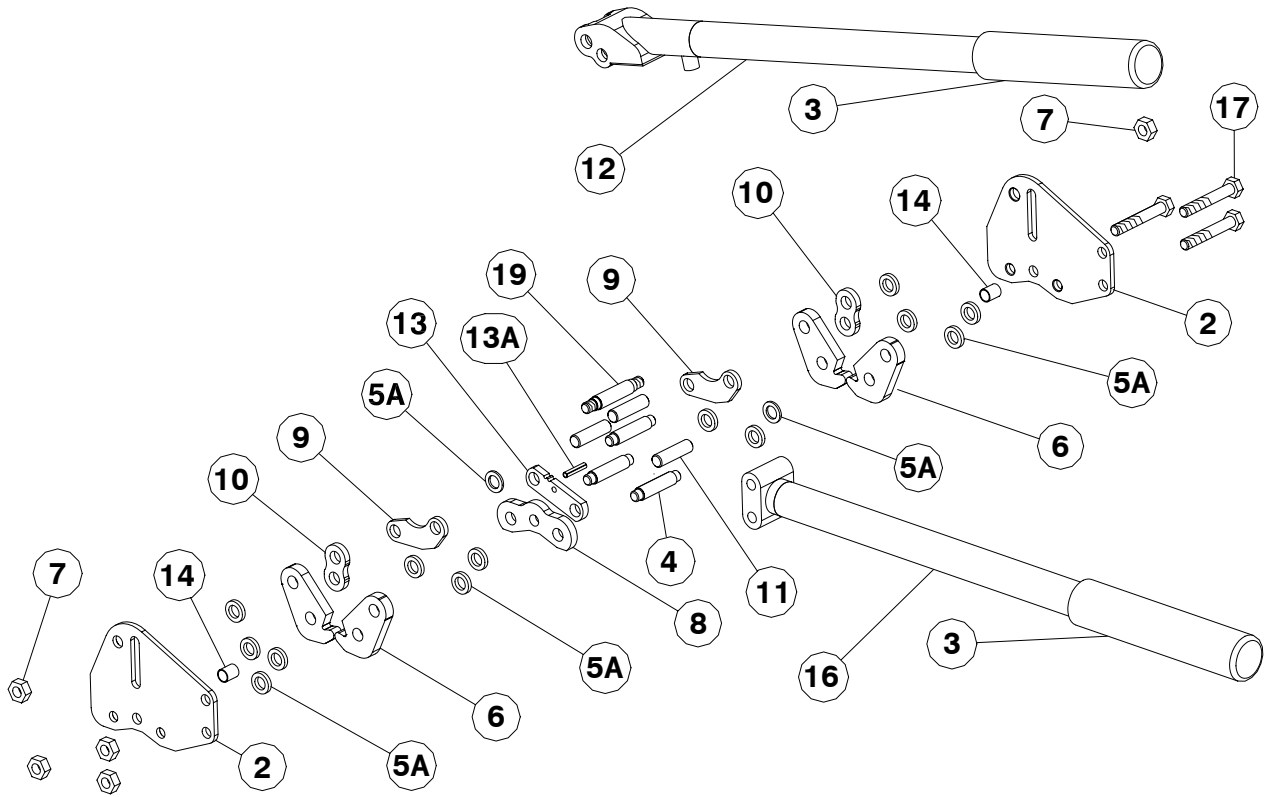


# MIP - 450 H.D. M-SERIES POLY STRAP SEALER



<u>KEY#</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>PART#</u>
<b>2</b>	Side Plate	2	M450-2
• 3	Handle Grip	2	M450-3
• 4	Jaw Pin	3	M450-4
• 5A	Spacer	15	M450-5A
• <b>6</b>	Jaw	4	M450-6
• 7	Hex Nut	5	M450-7
• <b>8</b>	Notcher	1	M450-8
• 9	Toggle Link Female	2	M450-9
• 10	Short Link	2	M450-10
• 11	Link Pin	3	M450-11
<b>12</b>	Upper Handle Assembly	1	M450-12
• *13	Toggle Link Male	1	M450-13
• *13A	Roll Pin	1	M3100-13A
• 14	Spacer	2	M450-14
<b>16</b>	Lower Handle Assembly	1	M450-16
• 17	Hex Head Screw	3	M450-17
• 19	Upper Handle Threaded Pin	1	M3100-19

**Reference part number when ordering.**

**This sealer is available in 1/2", 5/8", and 3/4" sizes.**

**# Reference part number and size when ordering.**

**Read all operating & safety instructions.**

**\* Parts 13 and 13A are sold together.**

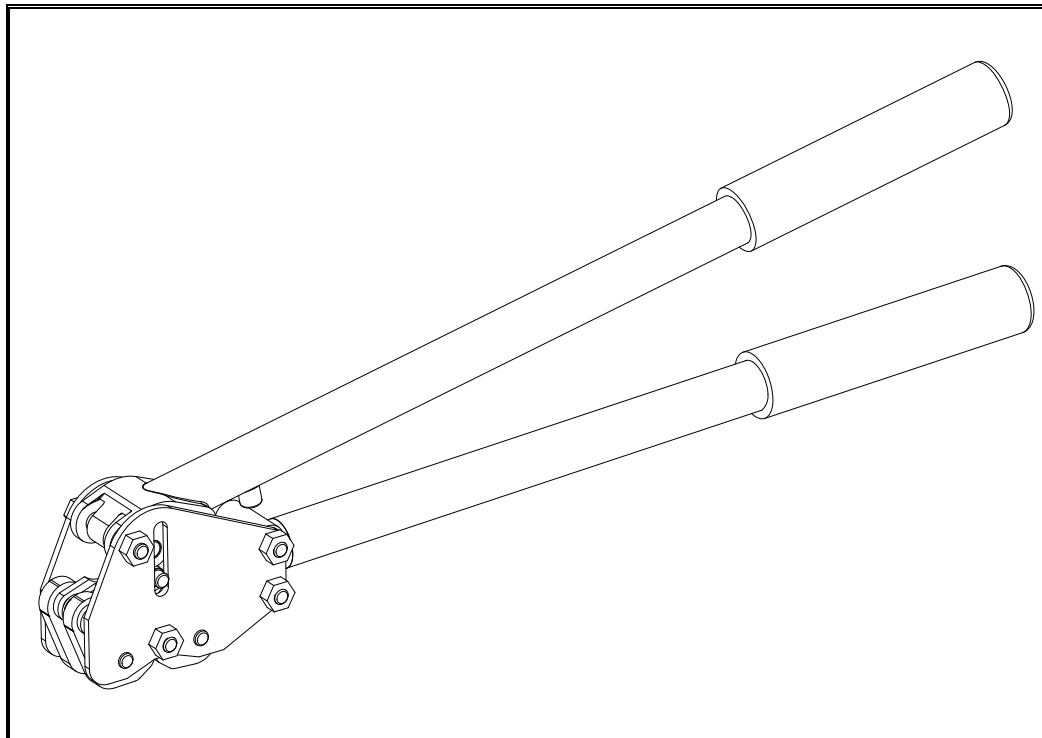
**• Wear part**

**Prices subject to change without notice.**

## MIP-450 OPERATING INSTRUCTIONS

### OPERATING INSTRUCTIONS:

1. Hold the MIP-450 horizontally and place the jaws of the tool across the middle of the seal. This step is very important as a seal crimped off-center may cause the strap to become loose and snap apart, possibly resulting in serious injury or death.
2. Press the handles of the sealer together while keeping the sealer in a horizontal position. The seal will be completely sealed when the handles are horizontal and can be squeezed no further.
3. Remove the sealer and inspect the seal to verify the seal is properly holding the strap. The indentations should be centered on the seal. The seal should lay flush against the strapping with both ends of the strapping passing completely through the seal. If seal is not properly formed, remove it and begin again. Attempting to reseal will not ensure a proper seal and will decrease the break strength.
4. Never use the sealer to break the strap. Breaking the strap without the proper cutters may cause the strap to snap back toward the operator, possibly resulting in serious injury or death. This action will also cause damage to the sealer, which will require the sealer to be repaired or replaced at owner's expense.



### SAFETY WARNINGS:

- Before operating the tool, review the enclosed MIP, Inc. General Hand Tools and Strapping Safety booklet. Only trained personnel should operate MIP, Inc. hand tools.
- Keep fingers away from areas that can pinch or cut. These areas are primarily located at the front of the tool.
- Only use equipment recommended for the strap. The MIP-450 is recommended only for 1/2", 5/8", or 3/4" polyester strap. Note: Each tool is designed for use with only one strap width.
- The MIP-450 is recommended only for use with "M" series seals.
- Review the instructions and safety material on a regular basis.
- **Warning:** Improper use may result in blindness, severe laceration, amputation, or death.