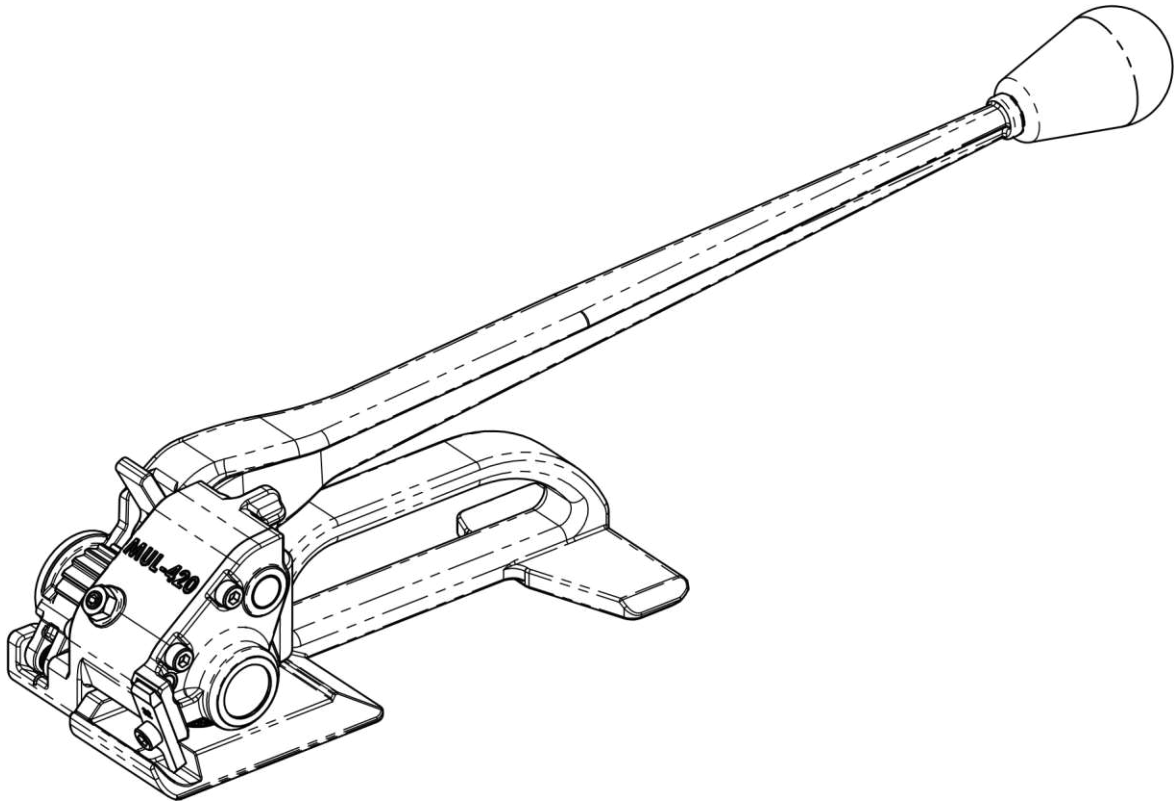
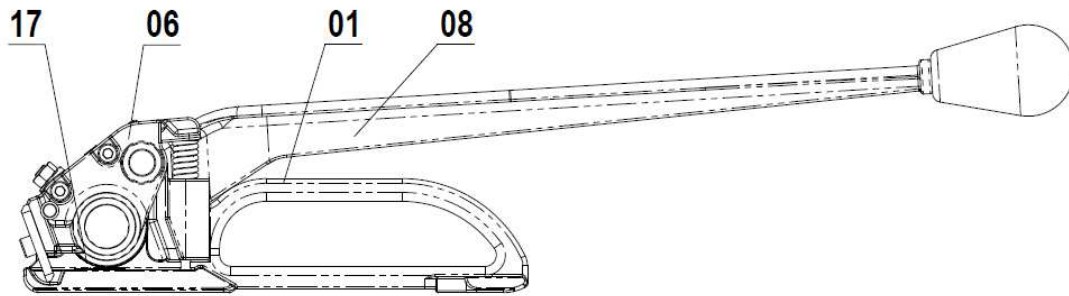


# MUL-420 Tensioner for STEEL

## Operation Manual

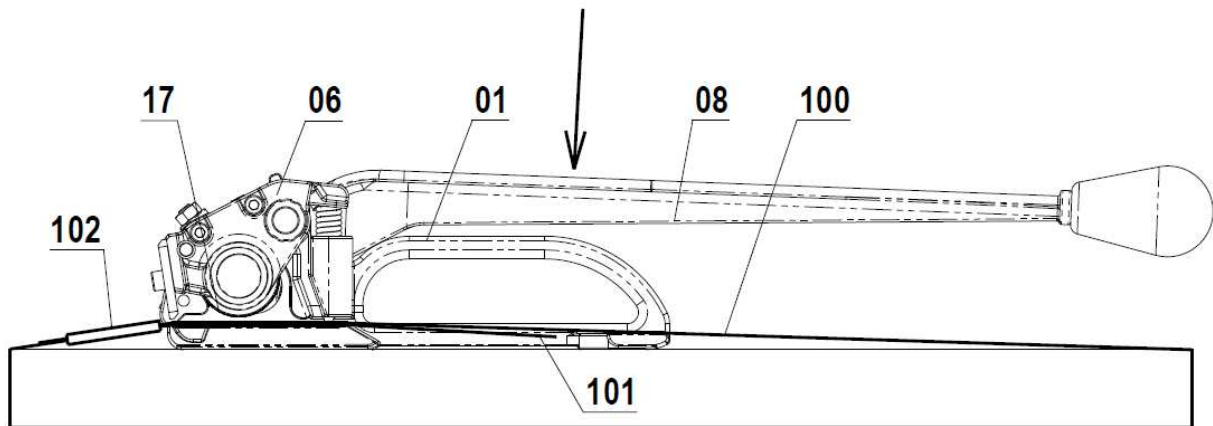


Strap Type	Regular Duty/High Tensile Steel
Strap Width	3/4" (19 mm) to 1 1/4" (32 mm)
Strap Thickness	Up to 0.044" (1.1 mm)
Joint Type	Seal
Weight	6.5 lbs (3 kg)
Footprint	L: 3.5"; W: 3.5"
Handle Length	16.5"



**Fig. 1 – Starting Position**

1. Based on type of the **Seal 102** used (open or closed), place the seal on the strap accordingly. Press down on **Tension Handle 08** to raise **Frame 06**. Load both straps **100** and **101** under **Feed Wheel 17** and release the **Tension Handle 08** as shown on Fig. 2



**Fig. 2**

2. Apply tension by ratcheting **Tension Handle 08** as shown on Fig. 3.

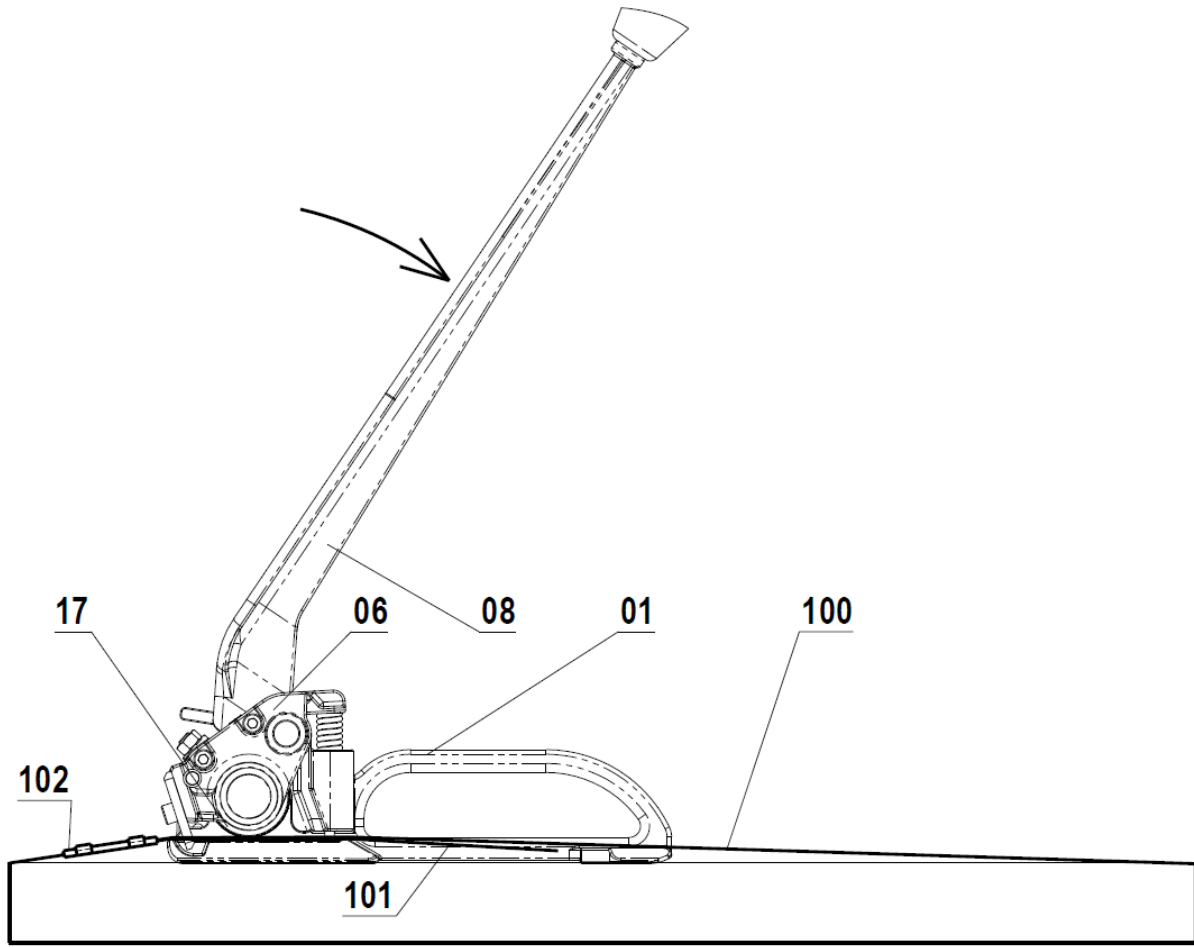


Fig. 3

3. Once satisfactory tension is achieved return **Tension Handle 08** back by pressing on **Tension Pawl 09**. Use appropriate sealer to close the **Seal 102**. With the **Seal 102** securely in place press the **Tension Handle 08** to remove the tensioner by sliding the backfoot out to the side followed by the front as shown on Fig. 4. The operation cycle is now complete.

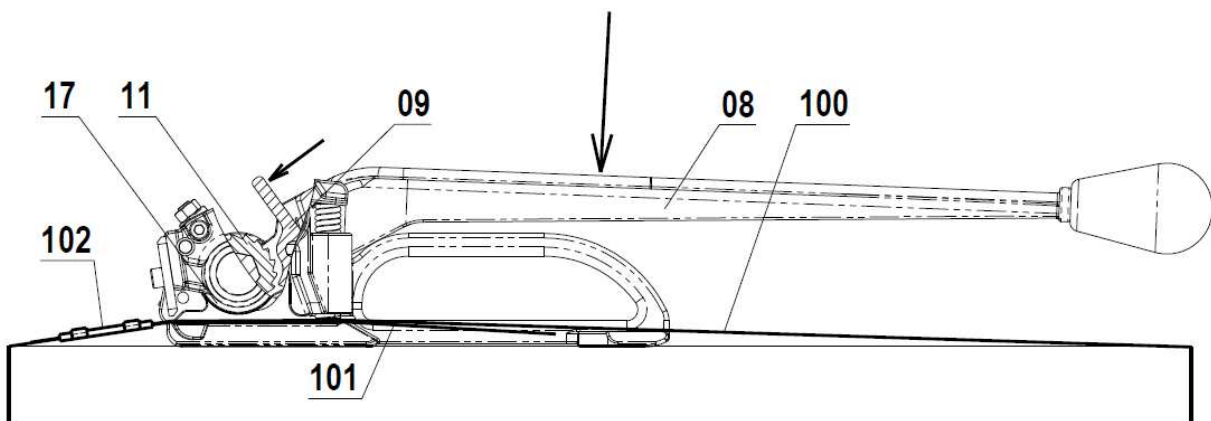


Fig. 4