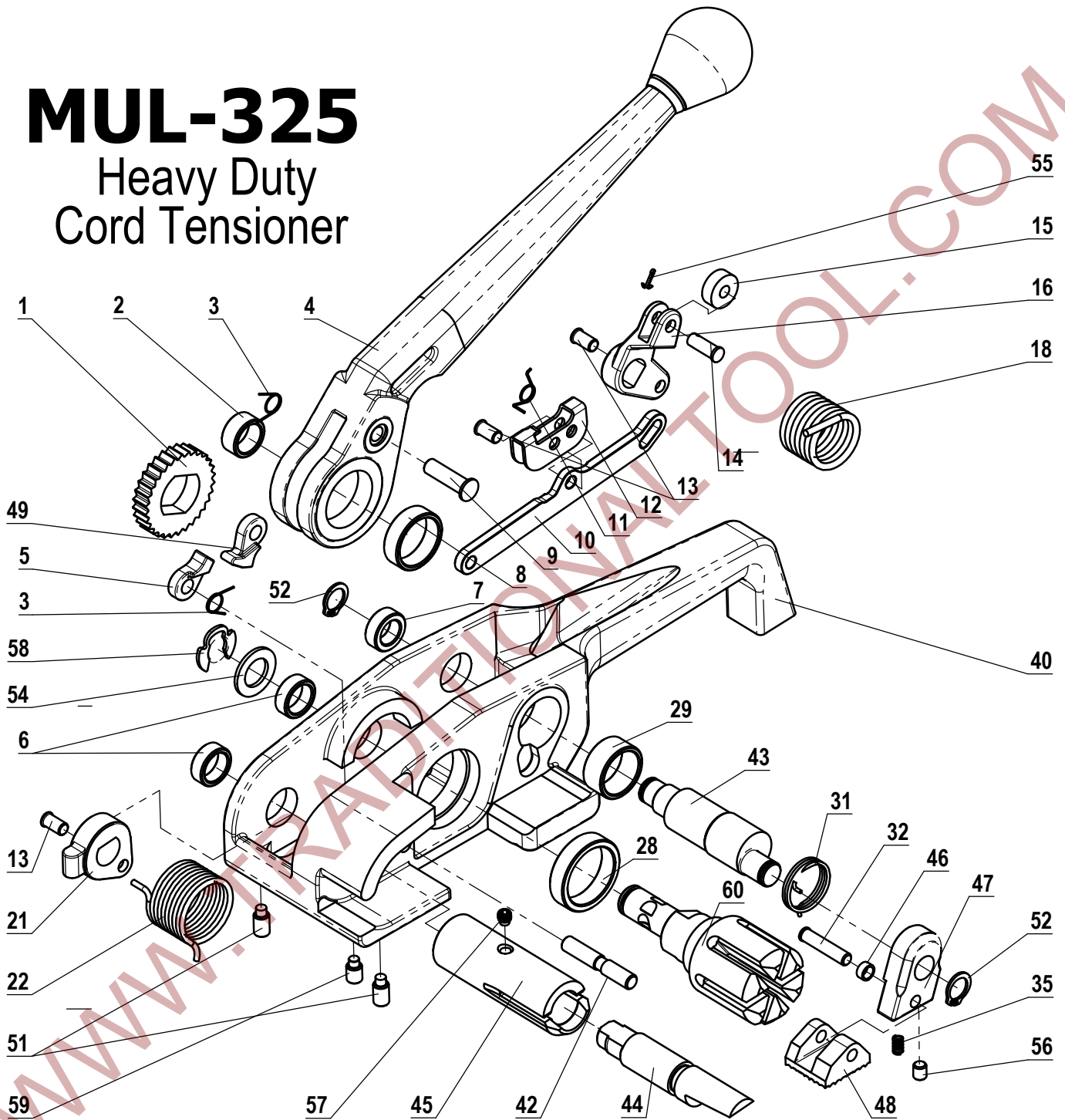


## MUL-325

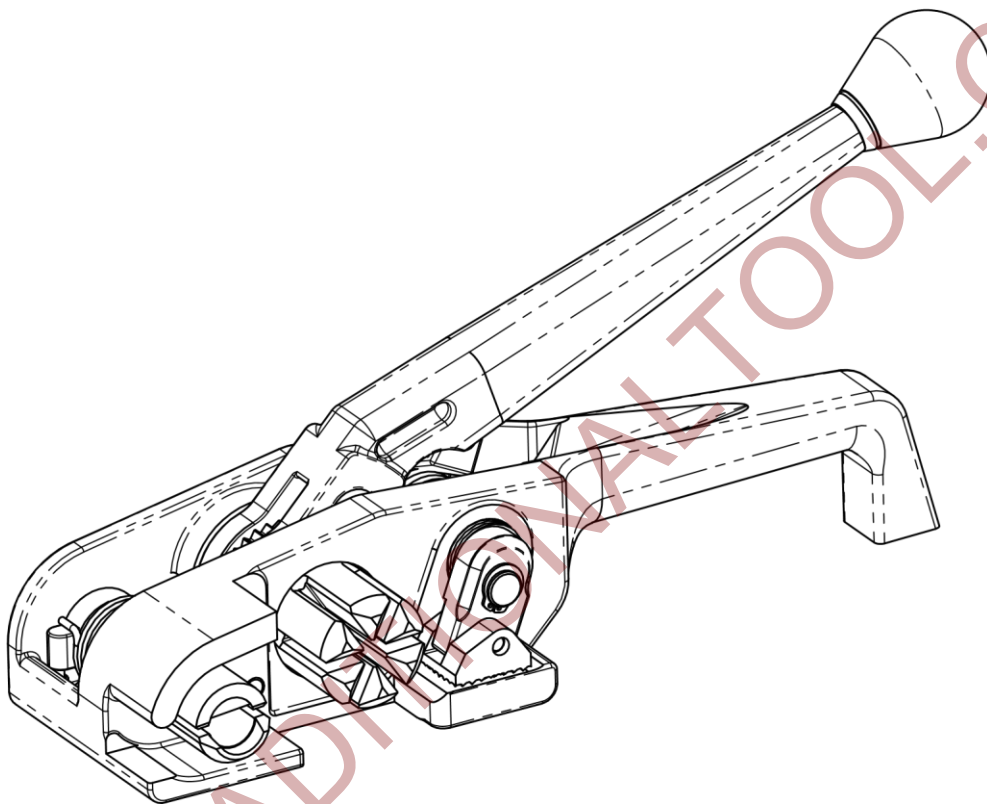
### Heavy Duty Cord Tensioner



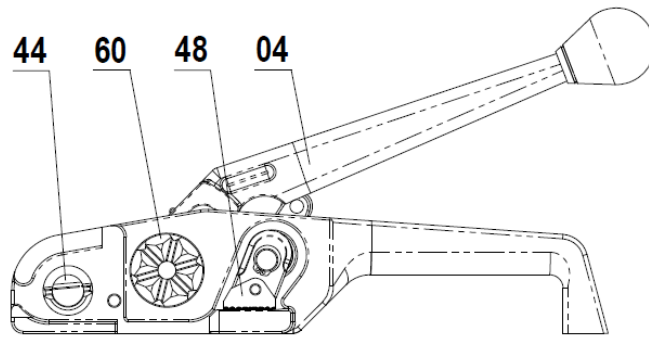
No	KEYNo	DESCRIPTION	QTY.	No	KEYNo	DESCRIPTION	QTY.	No	KEYNo	DESCRIPTION	QTY.
1	320-01	RATCHET WHEEL	1	15	320-15	ROLLER	1	45	325-45*	CUTTER HOUSING	1
2	320-02	HANDLE BUSHING, SMALL	1	16	320-16	LEVER	1	46	325-46	GRIPPER FOOT BUSHING	1
3	320-03	TENSION PAWL SPRING	2	18	320-18	LEVER SPRING	1	47	325-47	GRIPPER BODY	1
4	320-04	HANDLE	1	21	320-21	CUTTER PIVOT LINK	1	48	325-48	GRIPPER FOOT	1
5	320-05	TENSION PAWL	1	22	320-22	CUTTER SPRING	1	49	325-49	TENSION PAWL	1
6	320-06	SIDE BUSHING	2	28	320-28	WINDLASS BUSHING	1	51	320-51	SET SCREW M6x12 DOG POINT	2
7	320-07	ECCENTRIC BUSHING, SMALL	1	29	320-29	ECCENTRIC BUSHING, LARGE	1	52	320-52	RETAINING RING 10	2
8	320-08	HANDLE BUSHING, LARGE	1	31	320-31	GRIPPER SPRING	1	54	320-54	WASHER	1
9	320-09	HANDLE PIN	1	32	320-32	GRIPPER FOOT SHAFT	1	55	325-55	COTTER PIN	1
10	320-10	ARM	1	35	320-35	GRIPPER FOOT SPRING	1	56	325-56	GRIPPER FOOT SCREW	1
11	320-11	ARM SPRING	1	40	325-40	FRAME	1	57	325-57*	SET SCREW M5x5	1
12	320-12	ARM PAWL	1	42	325-42	STRAP ROLLER SHAFT	1	58	325-58	KLIPIRING 7/16"	1
13	320-13	PIN	3	43	325-43	ECCENTRIC SHAFT	1	59	325-59	SET SCREW M6x10 DOG POINT	1
14	320-14	ROLLER PIN	1	44	325-44*	CUTTER	1	60	325-60	WINDLASS	1

# MUL-325 Tensioner for POLYESTER

## Operation Manual

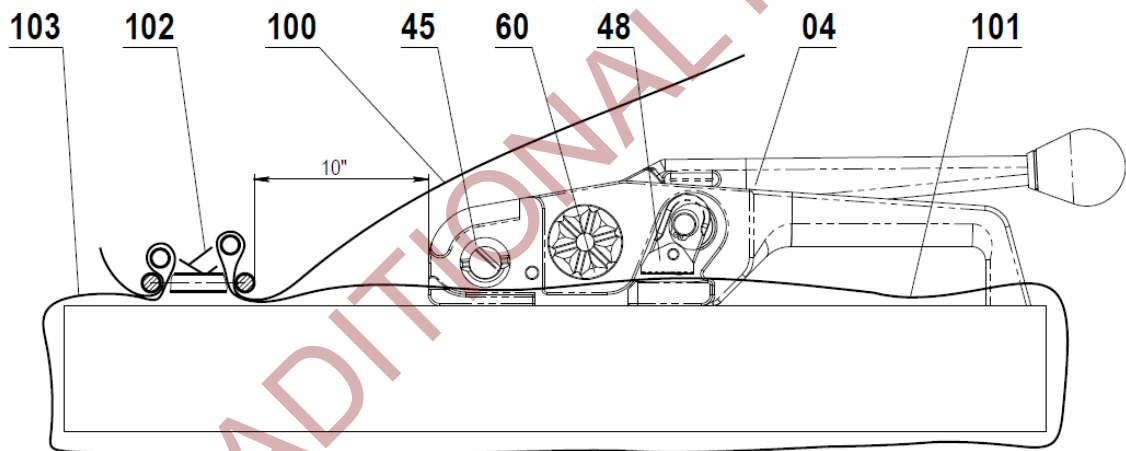


Strap Type	Composite/Woven Cord
Strap Width	Up to 3/4" (19 mm)
Strap Thickness	All existing straps
Joint Type	Buckle
Weight	3.6 lbs (1.6 kg)
Footprint	L: 4.75"; W: 2.75"
Handle Length	9"



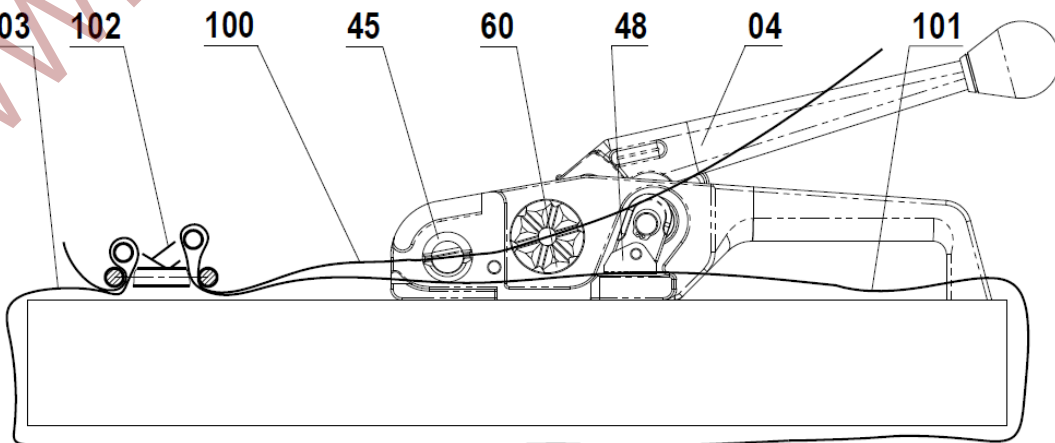
**Fig. 1 – Starting Position**

1. Wrap the strap around the package. Load one end of the strap **103** into the **Buckle 102**. Load the other **End 100** into **Buckle 102**. Manually, take out the excess strap by pulling on **End 100**. Place the **MUL-325** approximately 10" from the **Buckle 102** as shown on Fig. 2.



**Fig. 2**

2. Raise **Gripper Foot 48** by pressing down on **Tension Handle 04**. Load **Bottom Strap 101** under **Cutter Housing 45**, under **Gripper Foot 48** end release **Tension Handle 04**. Load **Upper Strap 100** through **Cutter Housing 45** through **Windlass 60** as shown on Fig. 3.



**Fig. 3**

3. Apply tension by ratcheting **Tension Handle 04** as shown on Fig. 4.

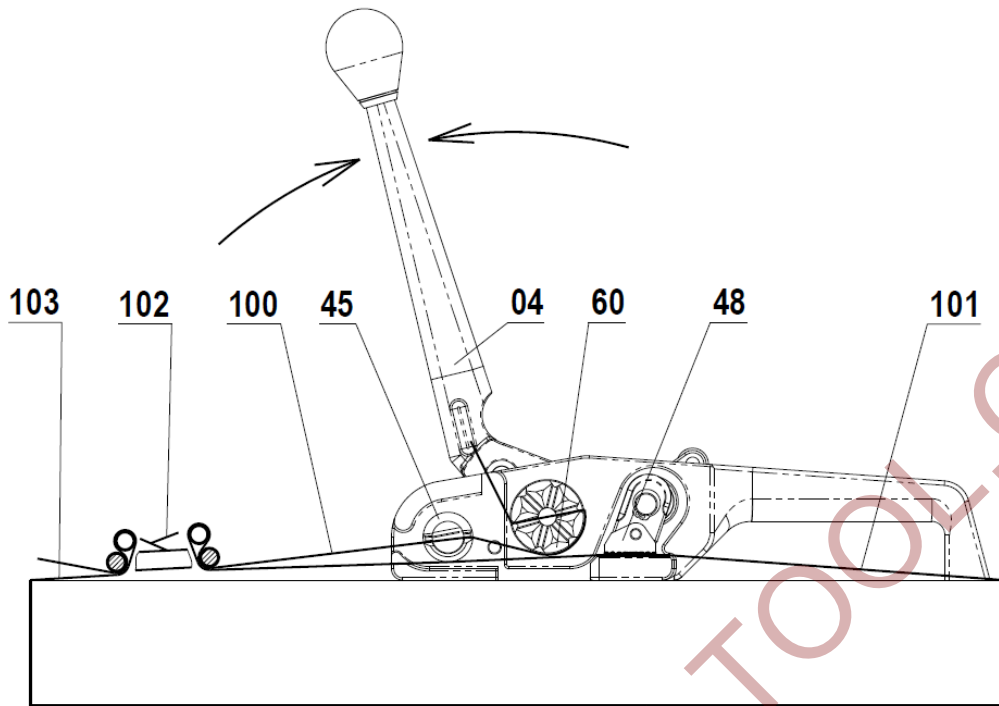


Fig. 4

4. Once satisfactory tension is achieved the strap is ready to be cut. Push down on the **Tension Handle 04** until the strap is cut and slide the tensioner to the right to release the strap from under the **Gripper Foot 48** as shown on Fig. 5. The operation cycle is now complete.

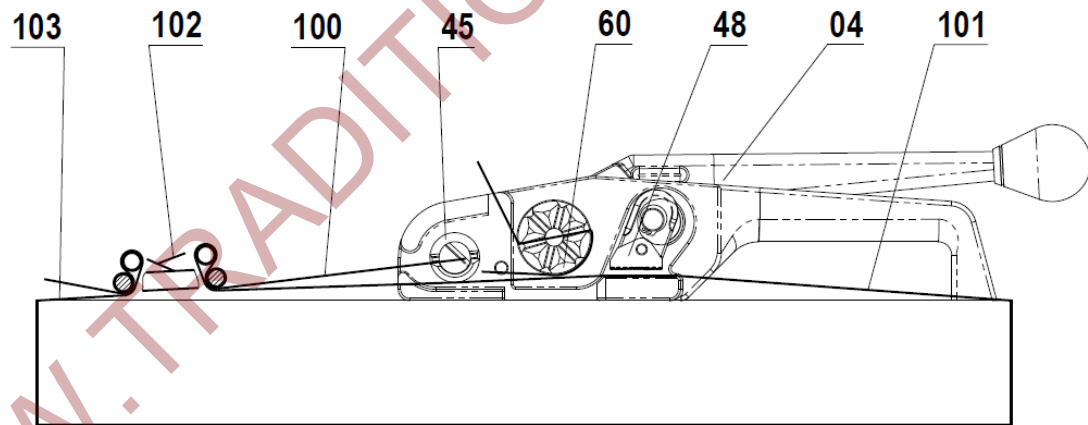


Fig. 5