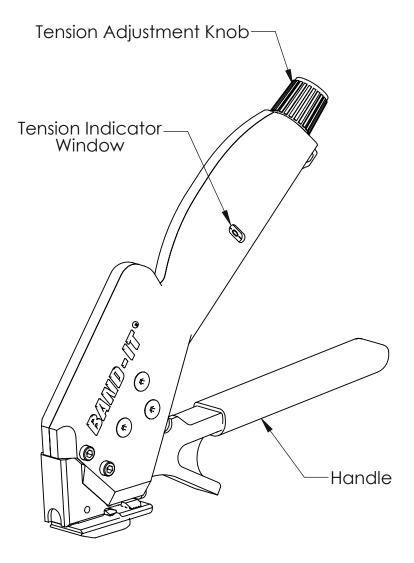
Warning:

Always wear safety glasses when operating hand tool.

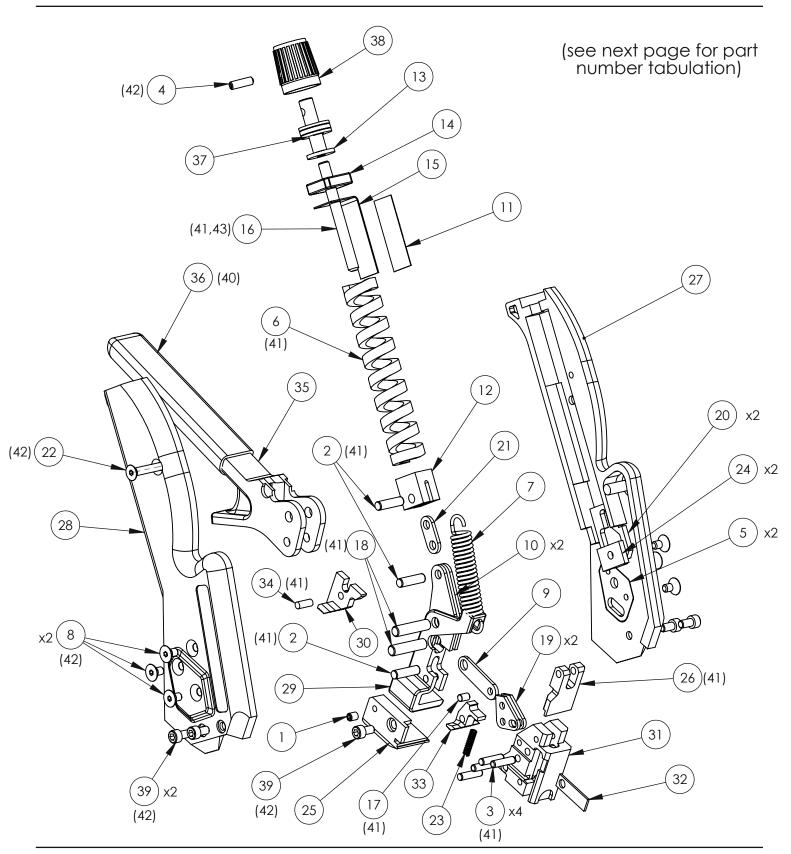
Instructions:

- 1. Tool is designed to accept 5/16" and 1/2" wide coated and uncoated ties.
- Turn tension adjustment knob until desired tension setting is displayed in tension indicator window. Space between the numbers counts as one-half setting. See step 7.
- 3. Extend handle open to release gripping mechanism and insert clamp tail into tool through side load entry.
- 4. Squeeze handle repeatedly to tighten band around object. Be sure to release handle completely to use full pull-up stroke of tool. Buckle must be secure against the tool head. Once the preset tension has been reached, the handle will no longer release completely.
- 5. To cut off excess clamp tail, squeeze handle one last time.
- 6. The tool must be reset by extending the handle out until it snaps into place. The tool will now be ready to apply the next clamp.
- 7. Tension Setting Range:

.270" (6.9mm) Multi-Lok 1 - 5 1/2 .470" (11.9mm) Multi-Lok 1 - 6 1/2









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ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	A02887	SCREW, SET, #6-32 X .188 L	1
2	A73587	PIN, 5/32 DIA X .562 LONG	3
3	A84487	PIN, 1/8DIA X .50 LONG	4
4	A85687	SCREW, SET, #6-32 X .473 L	1
5	A91477	BODY PLATE, FRONT/SIDE LOAD TOOL	2
6	A91687	SPRING, DIE, 3.0L EXTRA HEAVY	1
7	A91787	SPRING, EXTENSION, 3/8 X 1.5" L	1
8	A91987	SCREW, FLAT, #6-32 X 1/4L	6
9	A92177	LINK, MIDDLE, CUTOFF	1
10	A92267	TENSION ARM, FRONT/SIDE LOAD TOOL	2
11	A92387	DECAL, TENSION INDICATOR	1
12	A92487	TENSION PLUNGER	1
13	A92577	TENSION CAP	1
14	A93487	BLOCK, TENSION	1
15	A93587	TENSION INDICATOR	1
16	A94488	SCREW, SET, #10-24 X 2.0 L	1
17	A94687	PIN, .125D X .19L	1
18	A94887	PIN, .188D X .78L	2
19	A94987	LINK, CUTOFF	2
20	A95387	TENSION PLATE	2
21	A95487	TENSION LINK	1
22	A96087	SCREW, FLAT, #6-32 X 3/4L	1
23	C09587	SPR, COMP, .12 DIA X .5L	1
24	K57887	PAD, CENTERING, TENSION ARM	2
25	K83987	BLADE, CUTOFF	1
26	K84087	KNIFE, CUTOFF, M503	1
27	K93487	BODY, LEFT, STANDARD	1
28	K93687	BODY, RIGHT, BLACK	1
29	K93788	PULL UP LEVER, SIDE LOAD	1
30	K93887	GRIPPER, PULLING	1
31	K94187	HEAD, SIDE LOAD	1
32	K94287	KNIFE COVER	1
33	K94387	GRIPPER, HOLDING	1
34	K97487	PIN, .125" DIA X .313" L	1
35	K97587	HANDLE, FRONT/SIDE LOAD TOOL	1
36	M50887	GRIP,TEXT .437ID X 3.25 LG, YELLOW	1
37	M53287	BEARING, THRUST, .250 ID X .462 OD	1
38	M53387	knob, adjustment, .250 shaft	1
39	M54587	SCREW, CAP, #6-32 X .25 L	5
40	-	ADHESIVE, CYANOACRYLATE	-
41	-	GREASE, EXTREME PRESSURE	-
42	-	BLUE LOCTITE (MEDIUM STRENGTH)	-
43	-	RED LOCTITE (HIGH STRENGTH)	-



Tools Required:

Hex Keys: 1/16", 7/64"

Parts May Be Required:

Blade: K83987

Cap Screw: M54587 Set Screw: A02887

Special Instructions:

It is critical the knife and blade be assembled with a zero-gap to ensure clean cut-off. Once correctly positioned, use threadlocking compound to prevent parts from shifting during use (allow sufficient time for compound to cure).

Installation Procedure:

- 1. Set the tool tension to -0-.
- 2. Back-out cap screw (M54587) and set screw (A02887) Figure 1.
- Reposition/replace blade, but do not fully tighten screws yet.
- 4. Squeeze the handle completely and firmly strike the pull up lever against a non-metal surface to actuate the knife Figure 2 (note: you may also press firmly on the pull up lever to actuate the knife Figure 3).

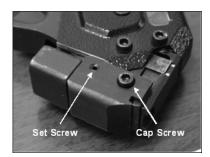


Figure 1



Figure 2



Figure 3

5. The knife is now in the downward position - Figure 4.



Figure 4



Installation Procedure Continued:

6. Open the tension handle slightly so that the knife retracts from its full stroke; it should be overlapping the blade edge - Figure 5.

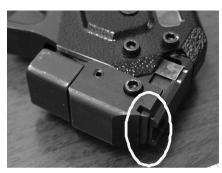


Figure 5

- 7. Using the edge of a table or bench, force the pull up lever against the blade. This will force the blade against the knife and ensure a zerogap Figure 6.
- 8. Tighten the cap screw 1/2 turn past snug.
- 9. Tighten the set screw 1/2 turn past snug.

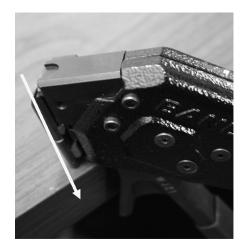


Figure 6