

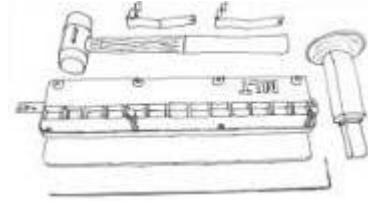


# MLT

## Installation of Self-Lock fasteners

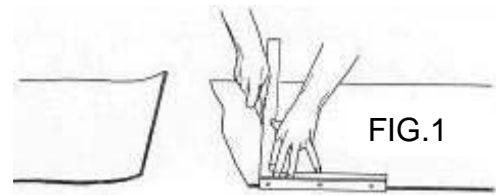
### Needed tooling :

- T-square and ruler, use for straight cut;  
belt marking pin and utility knife
- Calipers to measure belt thickness
- Self-Lock installation tool with punch and hammer
- Gauge pin according to belt thickness



### Installation mode :

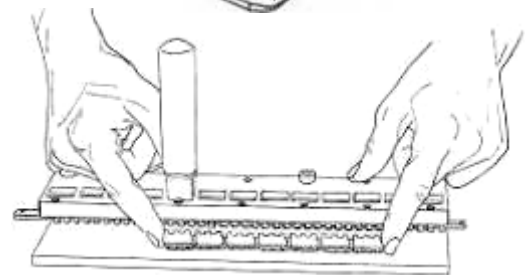
- 1.) Cut the belt square. Check the belt thickness in order to ensure the right choice of fastener size (see table in brochure or price list). FIG 1



- 2.) Place first strip of Self-Lock in installation tool ensuring that the hooks are on the top. FIG 2  
If you want to install the Self-Lock fastener upside down, you have to turn the belt upside down (recommended side) !



Each element must be placed under a single hole of the tool. FIG 3



Insert gauge pin according to belt thickness (use the hinge pin from the fastener). Tighten fastener and gauge pin with the locking cam (push side "C" or "F" for closing). FIG 4

FIG.3

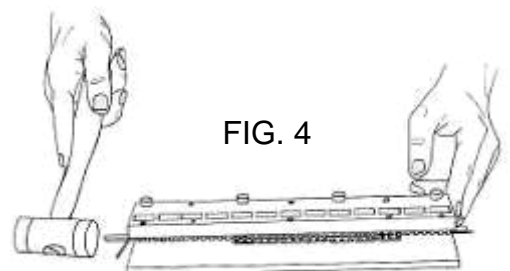


FIG. 4

### Warning :

For the SL 03 insert a plate 2 mm thick (i.e. a belt strip) in front of the fastener in order to be sure that the belt stays horizontally. FIG 5

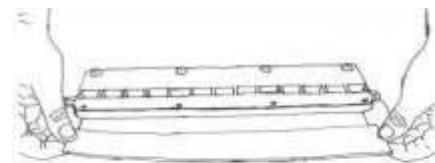


FIG. 5



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- 3.) Place belt against fastener guide. Hold the belt by hand or with the holding screws or the spring clips.

Close by hammering first the fasteners elements on the edge (1 & 2) **with moderate force**, checking the belt still be against the fasteners guide. FIG 6

Warning :

Don't hammer firmly in order to avoid any damage of the fastener or of the belt fabric ! Take care that the belt keep the right position during working !

The installation tool help to index rightly the fastener with the belt and keep the closing punch moving vertically in order to ensure that the hooks go correctly in the bridges between the fastener plates.

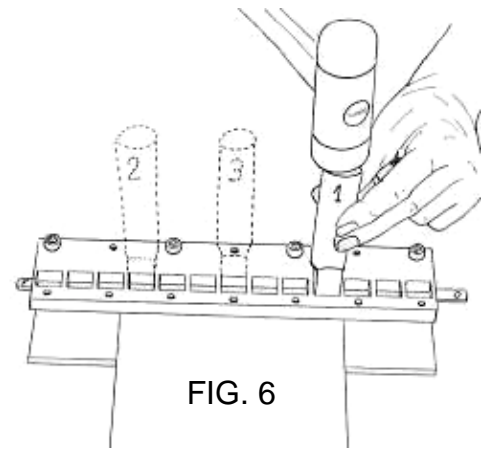


FIG. 6

- 4.) Unlock the cam (push side „O“) and take out the installed fastener.

Mark position of the second strip on opposite side and fix it in the same way as on first side, taking care with the belt alignment. FIG 7

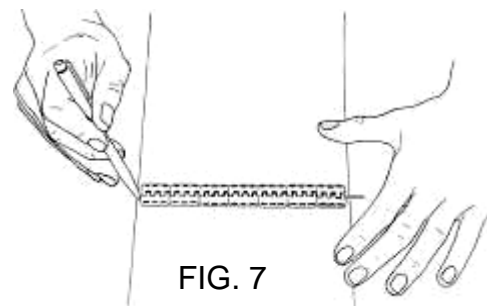


FIG. 7

- 5.) Relieve the corners of the belt and insert the pin hinge. FIG 8.

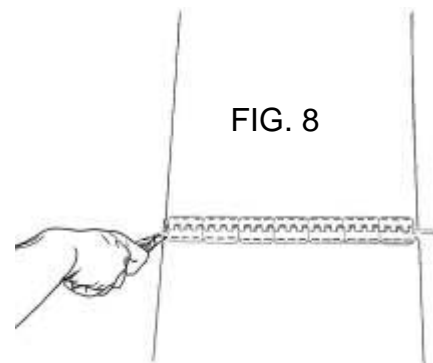


FIG. 8