

DUAL DRIVE ELITE POINT DRIVER



Operating Instructions

Loading Points

1. Press release button
2. Pull up cover
3. Install point strips with point facing forward

NOTE: Make sure points are inserted down into nose piece.

4. Slide cover closed (**Fig. 1**)

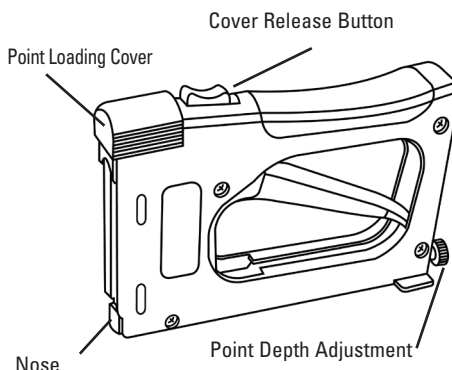
Operation

1. Hold outside of frame
2. Press driver nose against inside frame
3. Keep drive flat on material - DO NOT LIFT OR ANGLE
4. Squeeze trigger to insert point
5. Space points 6" apart, 3" from corners (**Fig. 2**)

Adjust Point Depth

1. Turn adjustment screw to increase tension for hardwoods or decrease tension for softwoods. (**Fig. 3**)

Identification

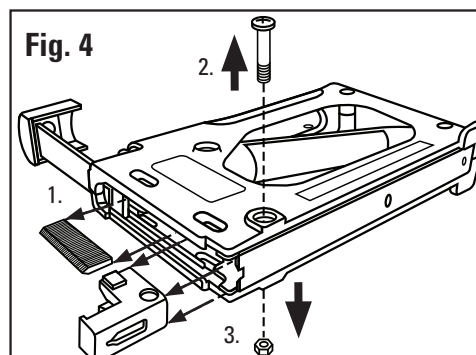
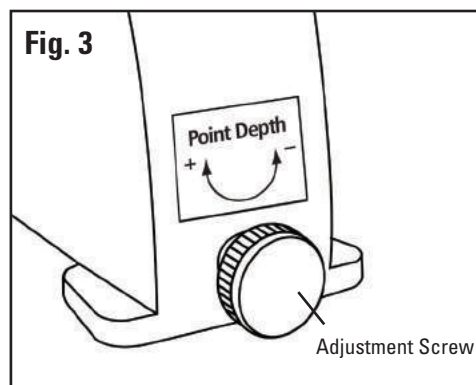
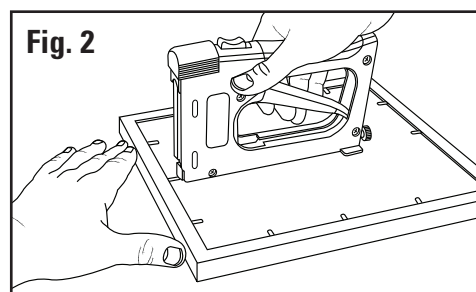
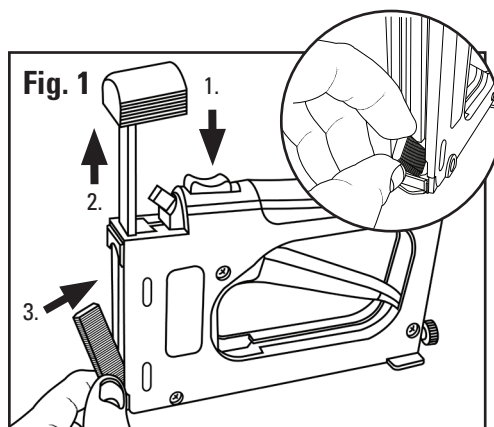


Point Jammed

1. Remove points
2. Remove nose screw and nut
3. Remove nose piece and discard jammed point (**Fig. 4**)

Replacement Points

Use only authentic Logan Points
 F53 - Flex (600) F54 - Rigid (600)
 F55 - Flex (2500) F56 - Rigid (2500)



Troubleshooting

IF GUN JAMS & NO LONGER FIRES POINTS

- Keep 1" or higher stack of points in gun at all times
- Make sure you are using authentic Logan rigid or flexible points (F53, F54, F55, F56).
- Make sure points are loaded and seated correctly. Try removing and re-loading the point strip.
- To remove a point jammed in the nose piece, reference the instructions to remove the nose piece, clear it and re-install it.
- If point does not leave the gun, try reducing or tightening tension.
- Check to see that main body screws holding two halves of the tool together are not loose. If necessary, re-tighten with Phillips screwdriver.

IF THE POINT BENDS

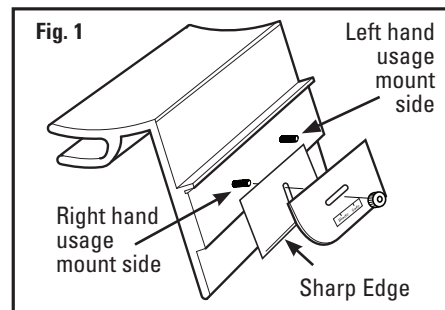
- If flexible inserts are bending or not staying in the wood, try increasing the tension or switch to rigid points.
- Try reducing the tension if handle is hard to pull.

DUST COVER TRIMMER

Operating Instructions

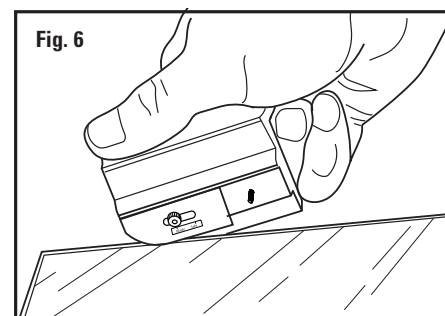
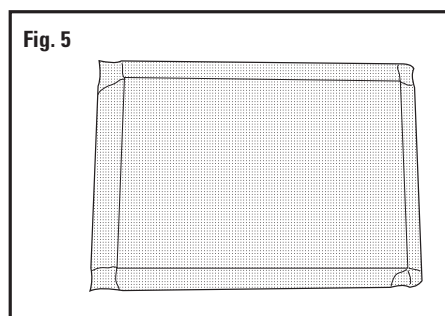
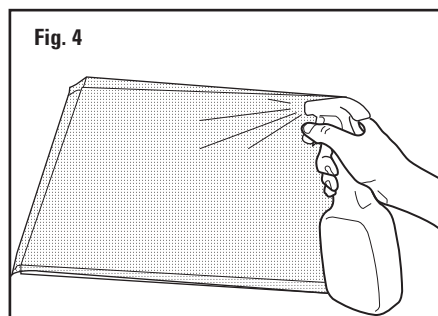
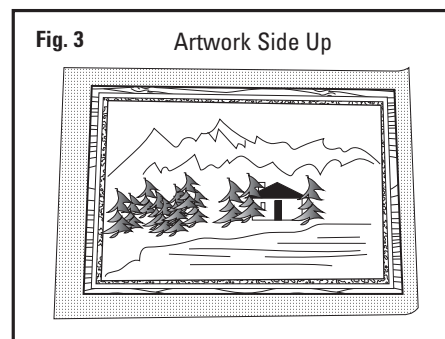
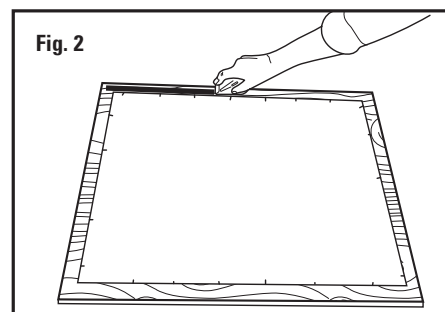
Blade install: (Fig. 1)

1. Determine right hand or left hand usage.
2. Remove nut and three (3) blades.
3. Separate and install one blade, sharp edge down.
4. Slide cover to "safe" when not using and "blade" when ready to use.



Apply dust cover:

1. Using double sided tape, ATG tape or glue, apply continuous line around back of frame about 1/8" from edge. **(Fig. 2)**
2. Cut a piece of Kraft paper (30, 40, or 50 lb available at craft stores) that is larger than overall outside of frame by a minimum of 1".
3. Lay paper flat onto table and drop the frame straight down onto the paper with taped side down and artwork side facing up. **(Fig. 3)**
4. Using water in a spray bottle, completely dampen Kraft paper evenly. As water dries, the paper will shrink tight. **(Fig. 4)** **NOTE:** Use a hairdryer to decrease drying time.
5. Crease paper along the edges of frames. **(Fig. 5)**
6. Using trimmer, start beyond edge of a corner, hold on slight angle up against frame edge. Draw trimmer along edge to trim. **(Fig. 6)**
7. Repeat for other three sides.

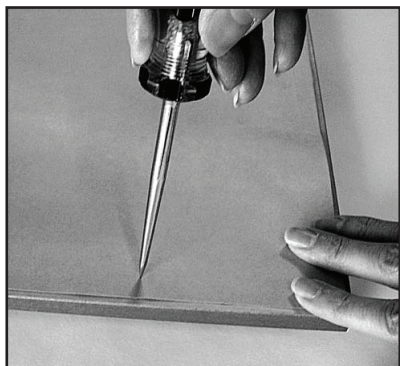


INSTALLING HANGING WIRE AND BUMPER PADS

Several options exist for hanging your artwork, but the preferred method is picture hanging wire because it provides the greatest ease and flexibility with artwork of any size. Traditionally screweyes have been used for attaching hanging wire to the frame, but in recent years strap hangers with D-rings have grown in popularity because they lie flat against the back of the dust cover and won't scratch the wall.

Installing D-Rings

To position D-Rings, measure about one-third down from the top of the frame and mark the location. Do this on both sides. Zerlon-coated hanging wire comes in three strengths: 19 lb., 25 lb. and 43 lb. Each strength is a measure of the weight-bearing capacity of the wire. If the framed piece is too heavy for the wire, the wire will unravel, pulling free of the hangers, regardless of the complexity of the knots used.



To attach D-Rings to soft or medium wood frames, make a pilot hole in the back of the frame with a scratch awl. Turn the screw into the wood with a screwdriver (**Fig. 1**). To attach a D-Ring into hard-wood frames, drill a hole with a power drill and attach the screw with a power screwdriver (**Fig. 2**).

Fig.1



Fig.2

Installing Wire

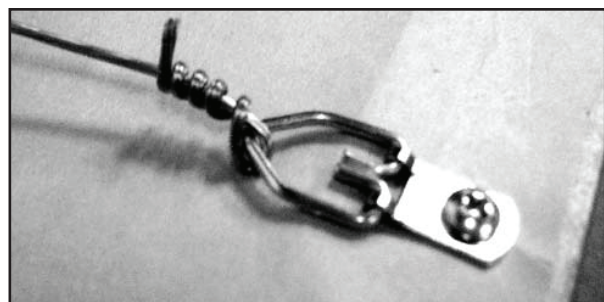


Fig.3

To attach the wire, insert one end through the D-Ring of your strap hanger (**Fig. 3**) and coil it around itself several times.

Stretch the wire across to the other hanger and pull it taut. Allow for about 3-5 inches of wire to feed through the D-Ring on the opposite side. Clip off the excess wire (**Fig. 4**) and coil the remaining wire around itself several times.

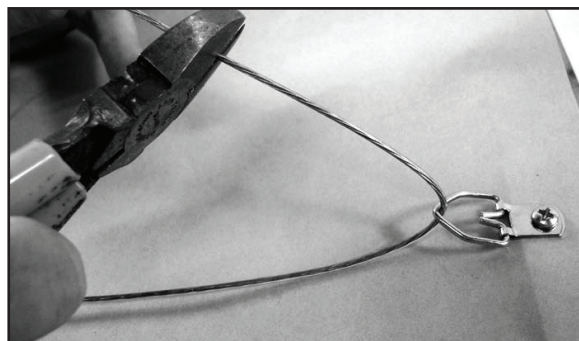


Fig.4

Attaching Bumper Pads

For a nice finishing touch, attach self-adhesive bumper pads to each corner on the back of your frame. These will prevent the frame from scratching the wall. The pads simply peel off a sheet of release paper and adhere to the dust cover (**Fig. 5**).

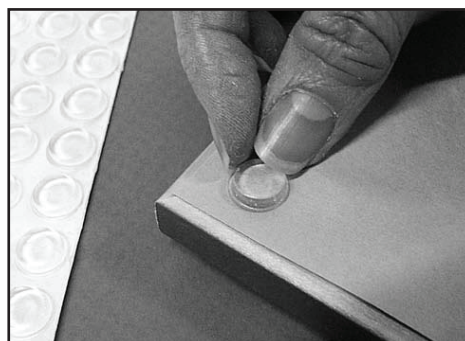


Fig.5

