Logan F500-3 Deluxe Frame Finishing Kit

Instruction Manual



Call Us at 1-800-944-4573

Deluxe Frame Finishing Kit

INSTRUCTIONS AND OPERATION MANUAL





LoganGraphic.com

DUAL DRIVE ELITE POINT DRIVER

GRAPHIC PRODUC

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

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 ٠ 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.

Use only authentic Logan Points

Instruction Sheet **PICTURE FRAMING** Model F60

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.















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INSTALLING HANGING WIRE AND BUMPER PADS



Several options exist for hanging your artwork, but the general method utilizes picture hanging wire because it provides the greatest ease and flexibility with artwork of any size. In recent years, strap hangers with D-rings have grown in popularity over screweyes, 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. Nylon-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 hardwood frames, drill a hole with a power drill and attach the screw with a power screwdriver (Fig. 2).

Fig.1



Installing Wire



To install the wire, insert one end through the D-Ring allowing 3-5 inches of wire to feed through, twist it around itself and loop it through the D-Ring one more time. Pull tight and then coil the excess around itself keeping the coil tight and cutting away any excess after finishing. (Fig. 3)

Stretch the wire across through the other D-Ring allowing 3-5 inches of excess, use



Fig.3

a finger to pull up slightly in the center of the wire to create some slack in the middle of the wire and repeat the tying and coiling process. (Fig. 4)

Fig.2

Attaching Bumper Pads

For a nice finishing touch, attach self-adhesive bumper pads to bottom corners on the back of your frame. These will prevent the frame from scratching the wall, allow air circulation behind the frame to help prevent any condensation and allow some light behind the frame to help prevent fading of wall paint color. (Fig. 5)





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