

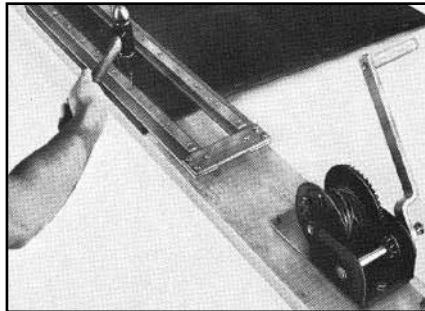


# Alligator® Belt Skiver/Cutter

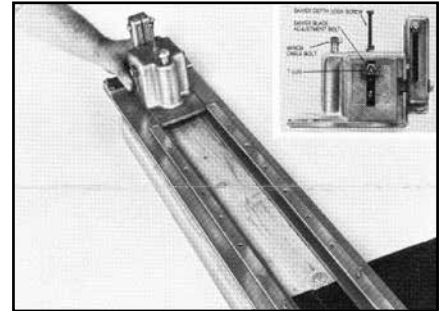
## Instructions for Installation



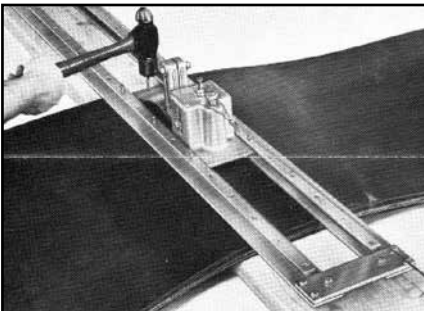
1. Determine squared line using centerline method.



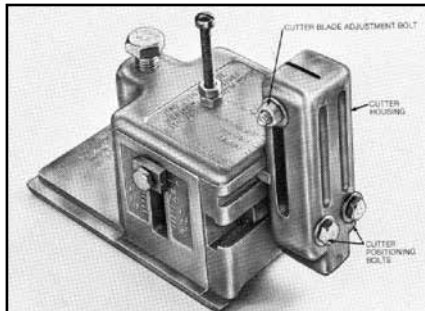
2. Lay a clear, (free of knots or nails) straight wooden plank, minimum 2" x 8", on a firm surface crosswise under the belt and under squared line. Nail winch on one end. Be sure winch handle operates freely. Nail track along squared line or square edge of belt (use every hole on both sides of track over belt) with opening for skiver head at opposite end from winch. Use No. 16D coated nails provided. Reset all nails.



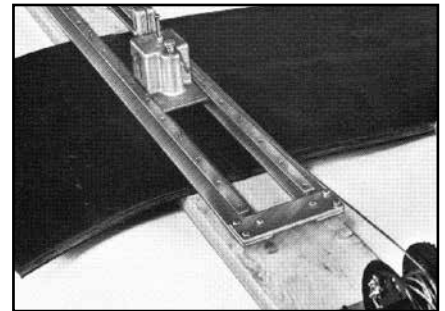
3. **Warning: Skiver and cutter blades are unguarded and extremely sharp.** On a woven belt, calculations for belt thickness should be made in center of belt. Set skiver blade by loosening bolts on either side of skiver head and aligning T-lug on 1/16" marks (these marks are approximate and may vary slightly due to belt cover hardness) for depth of cut. Retighten bolts and put skiving head on opening in track with skiver blade toward belt edge.



4. Hook winch cable on 1/2" bolt on top of skiver and crank winch to draw skiver across the belt. Spray Flexco® silicone lubricant on track and belt. After skiver cuts about six inches, stop and nail the skived flap back in place to keep flap from jamming in skiver. Complete the skive. Adjust skiver blade back up into skiver head and return skiver head to start position.



5. Set belt cutter (cut off) blade by loosening the two bolts on the belt cutter housing. Starting from the centermost position, move the housing toward the belt end until top alignment mark lines up with fastener number to be installed. Retighten bolts.



6. Loosen blade-depth and lower blade until it contacts wood base. Connect winch cable to skiver head and crank it across. Silicone spray on belt will help. Retract blade and remove skiver head and track from belt. Repeat operation on opposite end of belt.

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