



Sauer System...

Stitch Lap Knives

The Stitch Lap Knife is one of the most basic components in the Sauer System. Our knife has several unique features that we feel provide a much greater value for the boxmaker.

There are 5 major reasons that we have the best knife in the business!

1. **Our knife has a beveled edge notch that performs a pinch cut** against the 3/32 blade. Competitors' blades have a flat notch that provides a smash and tear operation rather than a cleaner cut.
2. **The height of the beveled edge is precisely controlled** to provide a thorough metal to metal cutting action and better eliminate the hanging tab.
3. **Our knives have a tapered edge** so that they can be mounted flush against the male slotting punch without a gap. By eliminating this gap, our left and right handed designs allow our knives to more completely cut the tab from the box.
4. **Our unique 8 tooth design allows for minimal cutting pressure and precise cutting depth** into the anvil surface providing for a cleaner cut.
5. **Our knives are fully hardened to a minimum of 40 Rc.** Harder knives last longer and provide greater value.

Our most popular knives are conveniently packaged in kits that contain 25 left handed and 25 right handed knives.

We put this same degree of detail in the design of all of our products. The Sauer System helps you make the perfect box because of the precision and quality of our products. Whether it be a T-Slot head, an anvil, a polyurethane cover, a hand hole cutting die, a pull roll, or a stitch lap knife, you can be assured that we are offering the finest quality products that are the best engineered in our industry.

Sauer System

Quality Equipment and Service since 1926

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E-Mail: sales@sauersystem.com

Manufactured by L. E. Sauer Machine Company

Sauer System...Engineered to help you make better boxes with quicker setups.

Stitch Lap Knives are available for virtually every make and model of machine. Special designs can be made upon request.



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