

14° BUTTERFLY SPLINE INSTRUCTIONS

Note: Router table & fence required for all operations.

1. Cut the stock to be joined with a standard 14° dovetail. (See figures 1, 2, 3).
2. (See Figure 4) Now set the 14° butterfly Spline Cutter in your table mounted router and adjust the height and fence to achieve the proper spline length. (See "A" in Fig. 3) You can as an alternative pre-cut the spline material, however you must ensure that the spline cutter is positioned so that the center of stock is aligned to the center point of the cutter length. Cut spline on first side.
3. (See Figure 5) Flip spline over and make second cut. Fence adjustment may be needed to ensure a perfect "B" measurement (Fig. 3)
4. Trim off any excess material with the band saw or any straight profile router bit.
5. Glue and assemble as shown (Fig. 6)

