Side Winder Side Crank Installation on INCRA Table Saw Systems

Note: This addendum replaces Fig/Step 10 & Fig/Step 11 of the Woodpecker provided mounting instructions. Please follow all assembly instructions of the original manual up to Fig/Step 10 before using this addendum.

Add a large flat washer to each of the 3/8-16 x 3/4” hex bolts and thread a 3/8-16 rectangular nut onto the end of each bolt. Slide the rectangular nut on each of the bolt assemblies into the T-slot located on the underside of your INCRA TS System’s front rail and position the bolts close to your router, Fig. 1. (You’ll be able to adjust the final position after full assembly.)

Slide the slotted end on each of the mounting brackets all the way onto the bolts as shown in Fig. 2 then position the brackets so that the 2 holes are approximately 4-1/4” apart. Finger tighten the 2 bolts.

Attach the Side Winder Crank’s side panel to the brackets using (2) 1/4-20 x 1-1/2” hex bolts with washers and hex nuts, Fig. 3. Be sure to place a split lock washer on the end of the bolt before threading on and tightening the hex nuts. Tighten the (2) 3/8-16 hex bolts that secure the brackets to the underside of the rails.

Continue with Fig/Step 12 in the Side Winder Owner’s Manual.

TIP: Moving the bracket/crank assembly to the left or right along the rail can improve how easily you are able to rotate the crank handle. After you have attached the flex shaft to your router, try sliding the bracket/crank assembly to different positions left or right to find the easiest crank rotation. In general, the more relaxed the lower loop or “U-turn” is on the flex shaft, the easier the crank will rotate.