



Flexbar Machine Corporation  
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**Box contents:**

1. 13385 Disc Guard Assembly
2. 8- $\frac{1}{4}$ " - 20 x 1" Mounting bolts with lock washers
3. These instructions

**Installation Instructions**

1. Unpack all materials from shipping box.
2. Locate the **13385** Upper Disc Guard Assembly on the sander. Raise guard about 6" above base plates and tighten both adjustment knobs as in Fig. 1.
3. Position the two base plates on the table extensions as shown in Fig. 3 with edges of base plate flush with rear inside edges of table extensions. Mark hole positions on table exactly. Remove the **13385** from sander table.
4. Carefully drill and tap one of the four hole locations at each side of disc table for  $\frac{1}{4}$ " -20 bolts.
5. Replace the **13385** assembly on table, install a  $\frac{1}{4}$ "-20 bolt with lock washer in each of the two holes prepared in step 4. Recheck base plate locations. (Fig. 3) Mark, drill, and tap 6 additional holes in sander table. Install remaining 6 bolts and lock washers.
6. Make sure sander table is at a right angle to disc. Adjust if necessary. Lower the **13385** to rest on table as shown in Fig. 5.
7. Loosen 4 slide adjustment fasteners as shown in Fig. 4 and Fig. 5.
8. Move front of the **13385** toward disc until a uniform  $\frac{3}{8}$ " gap is achieved between back surface of the **13385** and front of disc. A temporary spacer (user supplied) is useful to achieve this gap during assembly. **The back of guard must be  $\frac{3}{8}$ " away from and parallel to disc face.**
9. With lower edge of guard resting on table, and the **13385** properly aligned, (Fig. 5) tighten 4 slide fasteners in slots that were loosened in Step 7.
10. Adjust the **13385** as shown in Figure 1. Raise guard, tighten the knobs, and expose only that part of disc necessary to perform work.
11. The **13384** mounts the same, it is just smaller. The **13391** mounts the same and does not have the sliding disc guard.

**Call 1-800-879-7575 if you need assistance.**

**13384 & 13385 & 13391  
9" or 12" or 16" Disc Sander Guard  
(on table mount)  
Installation and Use Instructions**

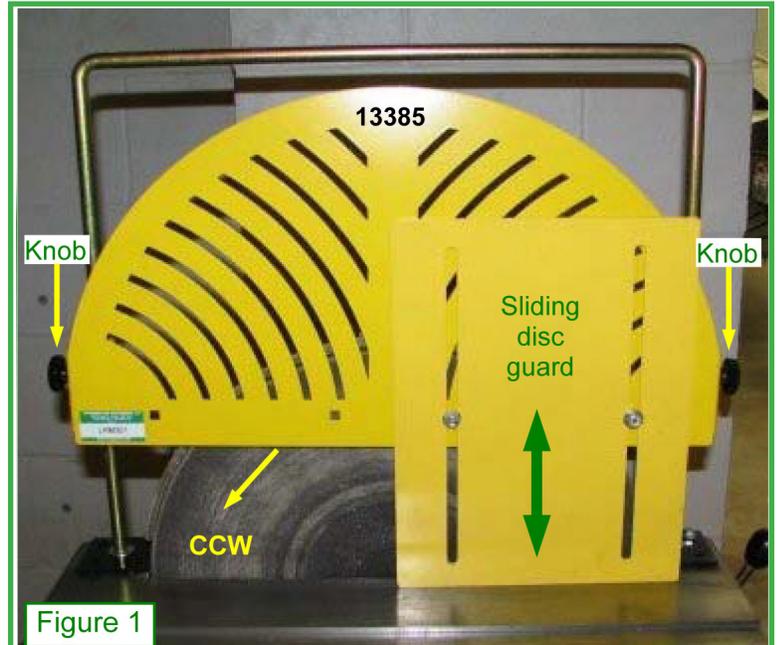


Figure 1

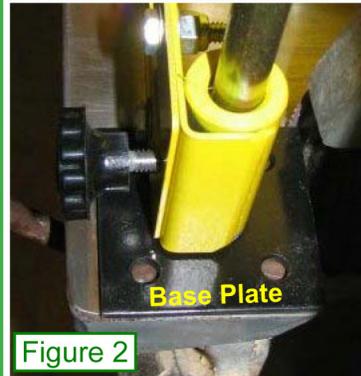


Figure 2

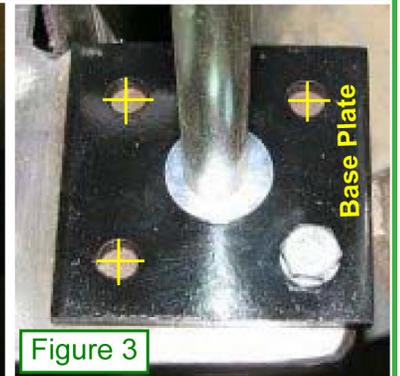


Figure 3

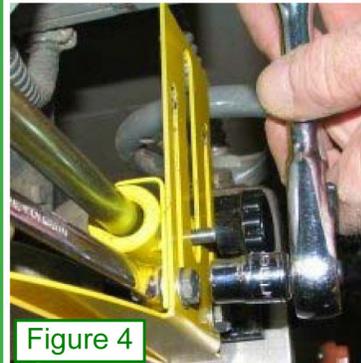


Figure 4

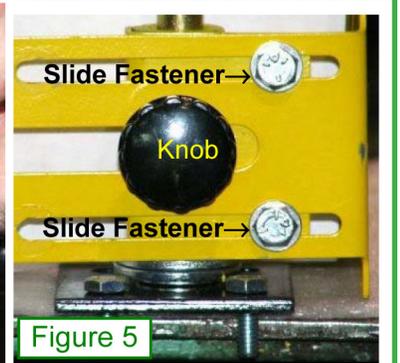


Figure 5

These instructions show an **13385** installed on a disc sander which turns **counter clockwise** (CCW). If your sander turns **clockwise** (CW), mount the sliding disc guard on the left side of the guard. **Do not over-tighten nuts.** Allow the sliding disc guard to slide up and down freely as **13385** is raised and lowered.

