

Kraft Gauge Rake Assembly Instructions (CC975-01 & CC976-01)

Tools needed:

Small pair of pliers

You should have: (Figure 1)

- 1 ea. Gauge rake (blue 24" or 36" long)
- 1 ea. Broom bracket base
- 1 ea. Broom adaptor w/ bolt and wing nut
- 2 ea. 1/4-20 wing nut
- 2 ea. Washers
- 2 ea. 1/4-20 x 3/4 hex flange face screw
- 2 ea. T – skates
- 2 ea U-bolts w/U-bolt clamps and nuts



Place a u-bolt and u-bolt clamp in line with the two holes near one end of the gauge rake. Slide the threaded u-bolt into the holes on the front of the gauge rake (Figure 2) (the side with the label) and then slide a T-rail up through the u-bolt with the top of the T-rail extending through the top hole of the gauge rake. (Figure 3 & 4)

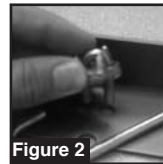


Figure 2

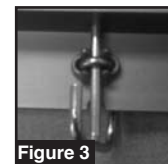


Figure 3



Figure 4

Hold u-bolt, clamp and T-rail in place as you attach and lightly tighten nuts on the u-bolt on the back (opposite) side of the gauge rake. (Figure 5)



Figure 5

Measure for desired depth (the distance from the floor/surface to the bottom edge of the gauge rake) then tighten down the u-bolt nuts. (Figure 6)



Figure 6

Repeat for other end.

Attaching the Broom Bracket Adaptor

Align the broom bracket base with two holes on the center top of gauge rake. (Figure 7) Place a washer on top of the bracket hole and then insert a 1/4-20 x 3/4 hex flange face screw through the hole. (Figure 8) Turn the gauge rake over and attach and tighten a 1/4-20 wing nut to the bolt. (Figure 9 & 10)

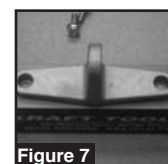


Figure 7



Figure 8

Repeat for other side of bracket.

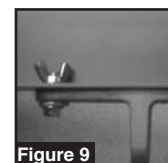


Figure 9

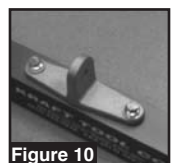


Figure 10

Unscrew the wing nut and remove the bolt attached to the broom adaptor. (Figure 11) Affix the broom adaptor opening in alignment with the hole in the bracket. Insert the broom adaptor bolt through the broom adaptor and broom bracket then tighten down with the wing nut. (Figure 12)

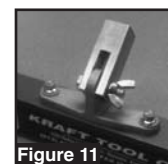


Figure 11



Figure 12