

Cornermatic® Plus

Adjustable Dual Head Chute Retrofit

Installation Guide



DUCTMATE®
Industries, Inc.

1-800-245-3188

www.ductmate.com

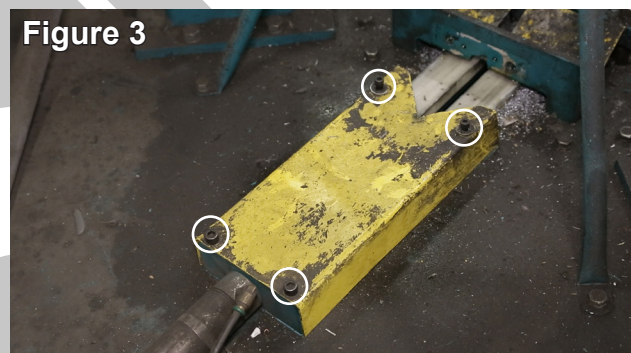
ductmate@ductmate.com

NOTE: Make sure the machine is powered off when working on this retrofit. The only time it should be powered on during this procedure is to raise or lower the upper head.

To Remove the Lower Chute

Remove the lower chute by removing the 2 screws shown on figure 1 and the 2 bolts shown on figure 2.

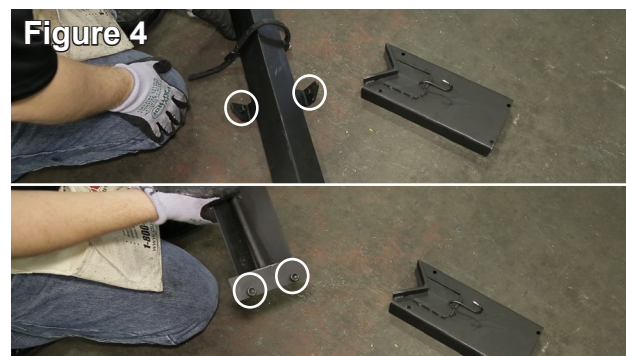
Remove the pusher cover by removing the 4 screws in figure 3.



To Install the New Lower Chute

Remove the 4 screws from the new chute as shown in figure 4 and set them aside.

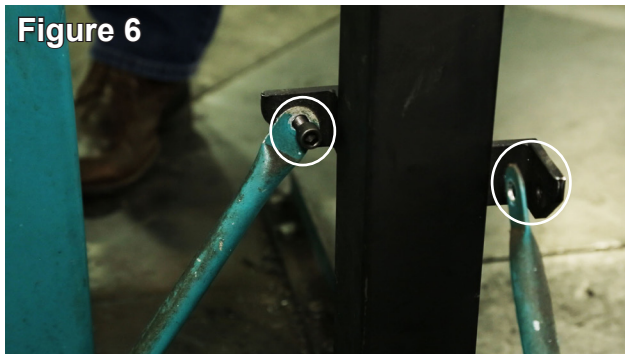
Place the new chute into position and attach using the supplied screws at the points shown in figure 5.



To Install the New Lower Chute (Cont.)

Using the supplied screws, attach the side tabs of the chute to the stabilizing arms shown in figure 6.

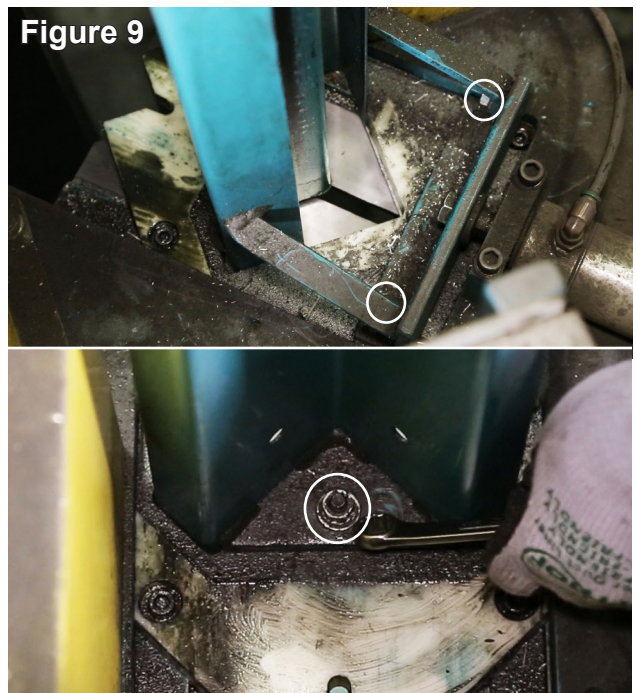
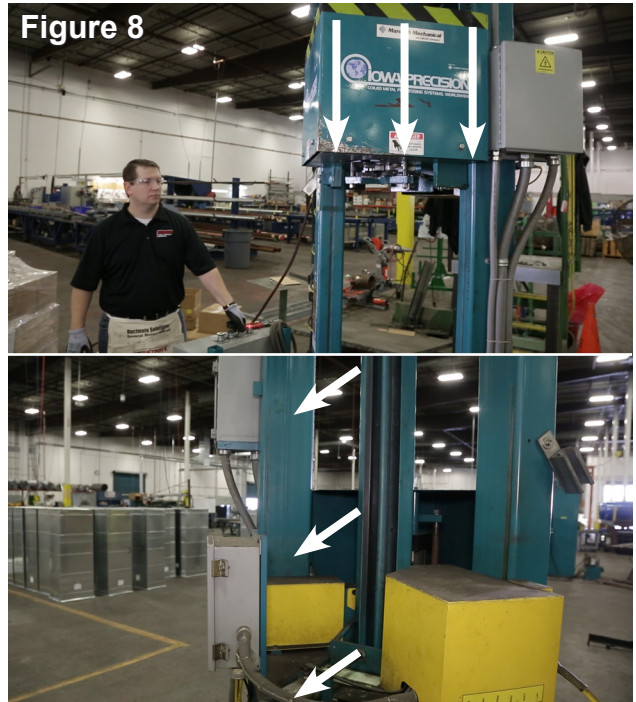
Position the new pusher cover as shown in figure 7 and secure with 4 supplied screws and washers (note that the 2 longer screws go towards the front and the 2 shorter screws go towards the rear).



To Remove The Upper Chute

Lower the upper head of the machine to a lowered position, ensuring that the chute shuttles back on the machine such as in figure 8.

Remove the upper chute by removing the 2 screws and 1 bolt in figure 9.



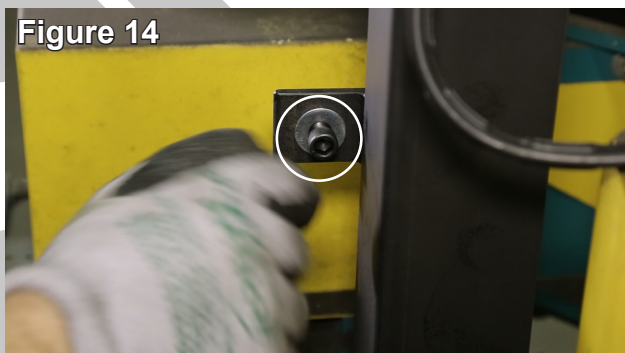
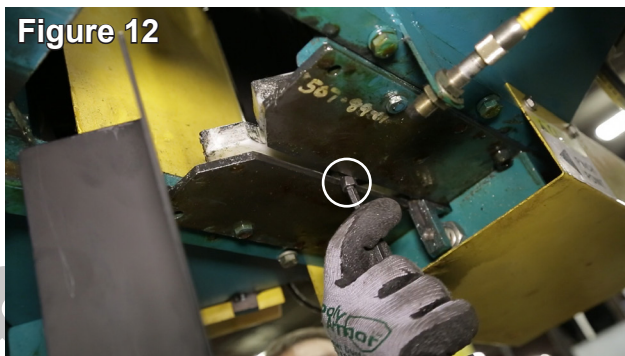
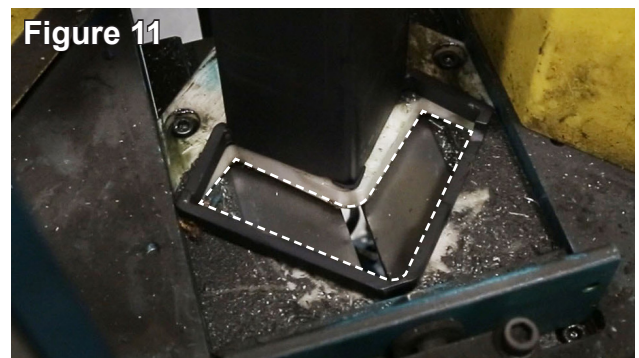
To Install the New Upper Chute

Position the new upper chute as shown in figure 10. On figure 11, you will see a more detailed depiction of the base of the chute in proper position.

Feed the supplied bolt through the hole in the base of the chute from underneath as seen in figure 12. From the top, place the washer and nut on the other end of the bolt and tighten. See figure 13.

Remove the screw and washer from the tab on the left side of the new chute, shown in figure 14.

Remove the screw and washer from the upright support shown in figure 15.



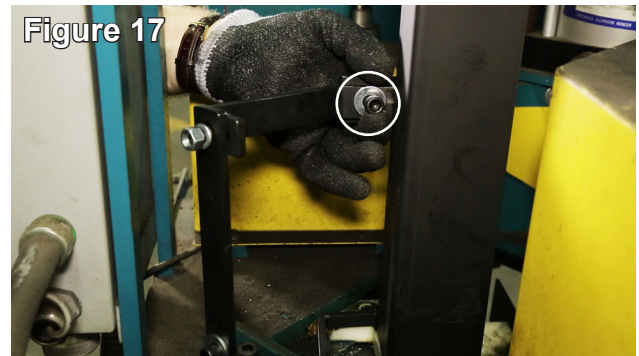
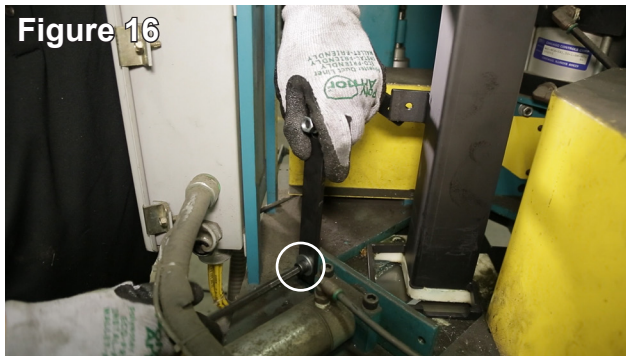
To Install the New Upper Chute (Cont.)

Then use this screw and washer to attach the upright support to the machine as shown in figure 16.

Next attach the other end of the upright support to the tab on the chute using the screw and washer removed a few steps ago. See figure 17.

Tighten the nut and bolt which connect the 2 segments of the upright support as in figure 18.

Go back and ensure that all screws, nuts, and bolts are sufficiently tightened. At this point, the retrofit kit installation is complete.



To Load Sleeves of Corners Into the Upper Chute

Begin with the upper chute lowered, so you can easily reach the chute.

Locate the markings on the sleeve which state UPPER DUAL HEAD (figure 19). Tear off the perforated end of the sleeve, as seen in figure 20. The arrow head will point to the end which needs to be torn off, to ensure that the corners are loaded right side up.

Using your index finger on your right hand, hold the corners in place, and invert the sleeve. Your finger should keep the corners from falling out. See figure 21.

Load the opened sleeve into position, ensuring that the box sits inside the guide shown in figure 22.

Use the bungee to secure the sleeve to the chute (figure 23).

Figure 19



Figure 20



Figure 21



Figure 22



Figure 23



To Load Sleeves of Corners Into the Lower Chute

Make sure that the upper head is high enough that you have room to work on loading the lower chute.

Locate the markings on the sleeve which state LOWER DUAL HEAD (figure 24), and this time tear off the perforated end which this arrow points to, as in figure 25.

Make sure the “trap door” in figure 26 is closed. Again, use your index finger to prevent the corners from falling out of the sleeve, and invert the sleeve. Place this sleeve into position as shown in figure 27. Similar as with the upper chute, strap the sleeve to the chute using the bungee.

Allow the corners to drop into position by pulling the hook in figure 28, opening the trap door.

Your Retrofitted Cornermatic Adjustable Dual Head Machine is Ready for Use!



Charleroi, PA
210 Fifth Street
Charleroi, PA 15022
800-245-3188
724-258-0500
FAX: 724-258-5494

Lodi, CA
810 S. Cluff Avenue
Lodi, CA 95240-9141
800-245-3188
724-258-0500
FAX: 209-333-4678

www.ductmate.com