DH5000 Straight-through to Corner Operation Conversion Instructions

Converting Straight-through Operation to Corner Operation

! ATTENTION !

The clean-end dish table must be modified if the backsplash is more than 3" [76mm] high.

Refer to the illustration below and the next page to convert a straight-through operation machine to a corner operation machine.

To convert the dishwasher:

- 1. Place the dishwasher as shown below so the control panel faces into the room and is accessible to the operator.
- 2. Refer to the illustrations on the next page and cut a notch in the dish table backsplash if it is higher than 3" [76 mm].
- 3. Position the rear of the machine a minimum of 1-7/8" [48mm] from the back wall and a minimum of 5-1/8" [130 mm] from the right side wall.
- 4. Make the utility connections as described in this manual and in accordance with all local codes and regulations.
- 5. Install the dish tables so the edge of each table fits over the inner wall of the dishwasher tank.
- 6. Secure the dish tables to the dishwasher
- 7. Seal each dish table joint with a food-grade sealant to prevent leakage.

! IMPORTANT !

An optional Splash Shield, P/N 334630, is available for corner operation and <u>must</u> be installed before the machine is placed in its permanent location.

NOTE:

DH5000 Splash Shield Installation Kit P/N 901056 installation instructions for machines built prior to S/N D140911960 are on page 4.



Corner Operation Shown

Converting Straight-through Operation to Corner Operation (continued)



! IMPORTANT !

An optional Splash Shield, P/N 334630, is available for corner operation and <u>must</u> be installed before the machine is placed in its permanent location.

Track Assembly Conversion:

Step 1: Open the hood and remove the track assembly. Pull straight up and lift out of the machine.

Step 2: Rotate the track assembly 180° and reinstall it in the machine.

Step 3: The guide that was at the back of the machine is now at the front. Remove the fasteners holding the guide in place. Save the fasteners.

Step 4: Rotate the guide counter-clockwise to the right-side of the track assembly. Use the fasteners to secure the guide.



Optional Splash Shield Installation for S/N D140911960 and above:

The splash shield reduces splash-out whenever the hood is raised.

IMPORTANT:

The splash shield <u>must</u> be installed before the machine is placed in its permanent location.

Step 1: Remove the two 1/4-20 x 1/2" hex head bolts located on the right-hand side of the machine as shown in the illustration "Splash Shield (outside view)". Save the bolts.

Step 2: Raise the hood and fit the splash shield channel guide over the edge of tank. Refer to illustration "Splash Shield (inside view).

Step 3: Reinstall the bolts removed in step 1.

Step 4: Open and close the hood to ensure it operates smoothly.

Step 5: Conversion is complete.

Note:

See page 4 for splash shield installation instructions for machines built prior to S/N D140911960.





Splash Shield (outside view)

Kit 901056 - DH5000 Splash Shield Installation Kit

For machines built prior to S/N D140911960.

! IMPORTANT ! The splash shield <u>must</u> be installed before the machine is placed in its permanent location.

Step 1: Check the contents of the kit.

Qty. (1) P/N 334630, DH5000 Splash Shield Qty. (2) P/N 100734, 1/4-20 x 1/2" Hex Hd. Bolt Qty. (2) P/N 106482, Washer, Lock 1/4" Qty. (2) P/N 106026, Washer, Flat 1/4"

Step 2: Refer to the illustration at right. Raise the hood and fit the splash shield channel guide over the right hand edge of tank.

Step 3: Refer to the the illustration below. Using the splash shield as a template, mark the location for the mounting holes on the right-hand side of the machine.

Step 4: Use a 5/16" drill bit and drill two mounting holes.

Step 5: Install the panel using two stainless steel $1/4-20 \times 1/2''$ bolts nuts, flat washers, and lock washers supplied in the kit.

Step 6: Raise and lower the hood to ensure it operates smoothly.

Step 7: The conversion is complete.





Splash Shield (outside view)