

## DEWALT DHS780 Type 21 Rear Guard Repair Kit Instructions

**⚠ WARNING:** These instructions are provided for the fitment of a rear guard assembly. Please read carefully and keep with your original tool instructions for future reference.

**⚠ WARNING:** To reduce the risk of serious personal injury, turn tool off and disconnect tool from power source before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.

**⚠ WARNING:** To reduce the risk of serious personal injury, DO NOT touch the sharp points on the blade with fingers or hands while performing any maintenance.

### New Rear Guard Assembly (Fig. A)

Inspect your rear guard assembly prior to re-work procedure. If the assembly doesn't appear as in Fig. A, call customer service.

Check to make sure the deflector spring **1** is positioned between the deflector and guard.

### Removing the Blade (Fig. B–D)

1. Disconnect the saw from the power supply or remove batteries.
2. Raise the arm to the upper position and raise the lower guard **2** as far as possible.
3. Depress the spindle lock button **3** while carefully rotating the saw blade by hand until the lock engages.
4. Keeping the button depressed, use the other hand and the wrench **4** provided to loosen the blade screw **5**. (Turn clockwise, left-hand threads.)
5. Remove the blade screw **5**, outer clamp washer **6**, adapter **7** and blade **8**. The inner clamp washer **9** may be left on the spindle.

**NOTE:** For blades with a blade hole of 15.88 mm, the 25.4 mm blade adapter is not used.

### Removing the Old Rear Guard Assembly (Fig. E–F)

1. Pinch the deflector **10** so that it clears the rear guard, then remove it (Fig. E).
2. Use a Torx T30 screwdriver or the T30 end of the blade wrench to loosen and remove the two screws **11** that secure the rear guard to the saw. Set aside the rear guard, deflector, spring and screws (Fig. F).

### Installing the New Rear Guard Assembly (Fig. G–I)

1. Install the new rear guard assembly using the two new screws provided.
2. Orient the new rear guard as shown in Fig. G and start the rear screw. Only drive the screw halfway.
3. Rotate the rear guard and start the side screw as shown in Fig. H.
4. Slowly tighten the side screw as you align the guard into position. Then fully tighten both screws as shown in Fig. I.

### Installing a Blade (Fig. B–D)

1. With the arm raised and the lower guard held open, place the adapter and blade on the spindle, and seat it on the inner blade clamp with the teeth at the bottom of the blade pointing toward the back of the saw.
2. Assemble the outer clamp washer onto the spindle.
3. Install the blade screw and, engaging the spindle lock, tighten the screw firmly with wrench provided (turn counterclockwise, left-hand threads).

**⚠ WARNING!** Be aware the saw blade shall be replaced in the described way only. Only use saw blades as specified under Technical Data; Cat. no. DT4260 is suggested.

The saw is now ready to use.

Fig. A

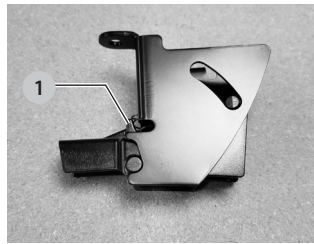


Fig. B

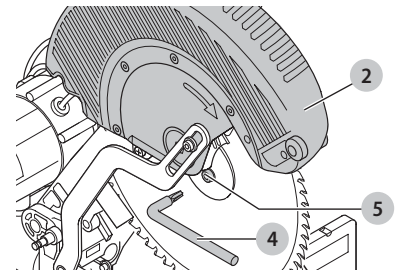


Fig. C

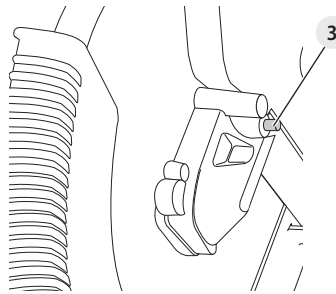


Fig. D

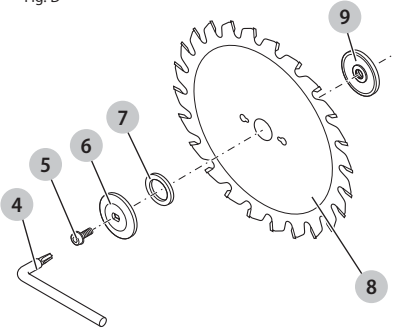


Fig. E



Fig. F



Fig. G



Fig. H



Fig. I

