



# Skil X-Drive 18V Cordless Drill Model No. 2887

## Chuck Sleeve Replacement

This guide shows how to replace the chuck sleeve.

Written By: Jameson



 **TOOLS:**

- Phillips #2 Screwdriver (1)
  - T40 Torx Key (1)
-

## Step 1 — Un-clip Battery



- Grip the drill. Locate the red locking switch on the back of the battery. Hold the switch down.

## Step 2 — Remove Battery



- While holding down the red locking switch, slide the battery towards the back of the drill until the battery is fully removed from the drill.

### Step 3 — Remove Handle



- Grip cordless drill firmly with left hand. Grip the cordless drill handle firmly with the right hand. Rotate the handle counterclockwise in order to remove the handle from the drill.

### Step 4 — Remove the screw from the chuck sleeve



- The chuck sleeve is held on by a 20mm Phillips #2 screw in the center. This screw is reverse threaded. Insert a Phillips #2 screwdriver and rotate it clockwise to loosen and remove it.

## Step 5 — Remove the chuck sleeve



- The threaded hole the screw was in is in the shape of a 6-point star. Insert a T40 Torx Key and rotate it clockwise to loosen and remove the chuck sleeve.

To reassemble your device, follow these instructions in reverse order.