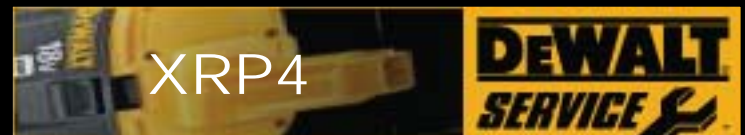


# CHUCK REMOVAL XRP-IV AND 36 VOLT DC900KL

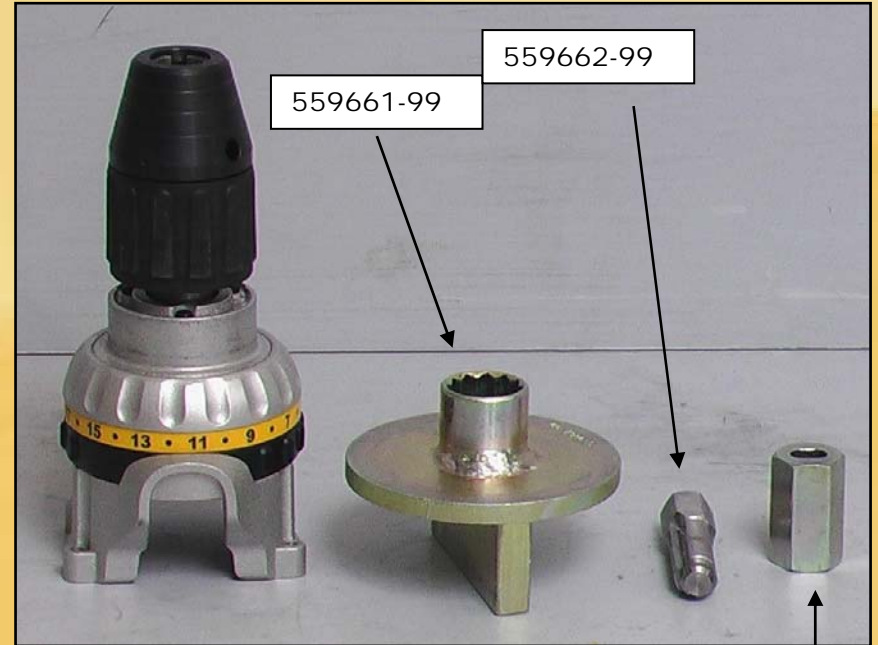
Chuck  
percussion drill



**Note:** The chuck of the percussion drill is not secured with a fixing screw. Because of that the tightness to the spindle is 45Nm and also locked with patch lock.



# Service tooling for removal and fitting of good chuck



Service tooling required for removing a working chuck



XRP4



# GOOD CHUCK REMOVAL



XRP III & IV spindle



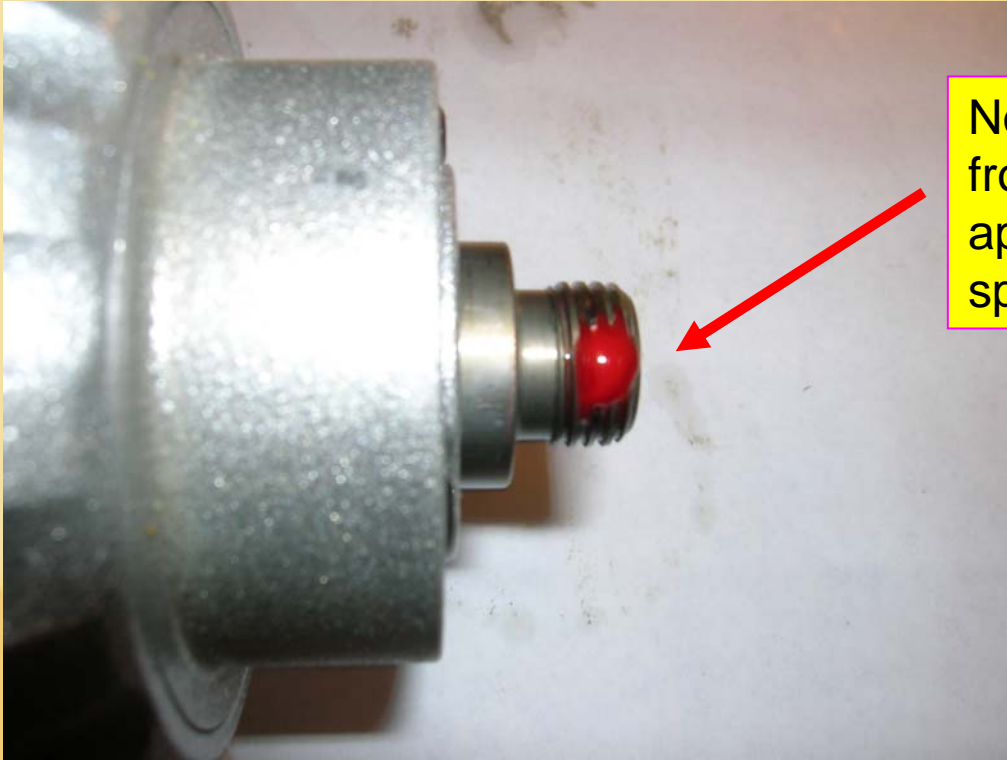
36 Volt spindle



Ensure that the jaws of the chuck are fully integrated into the grooves on the adaptor. **The CHUCK is then “locked” and the ADAPTOR needs to be loose in the jaws (REMOVABLE).**



# FITTING CHUCK LOCKTITE ADDED TO SPINDLE



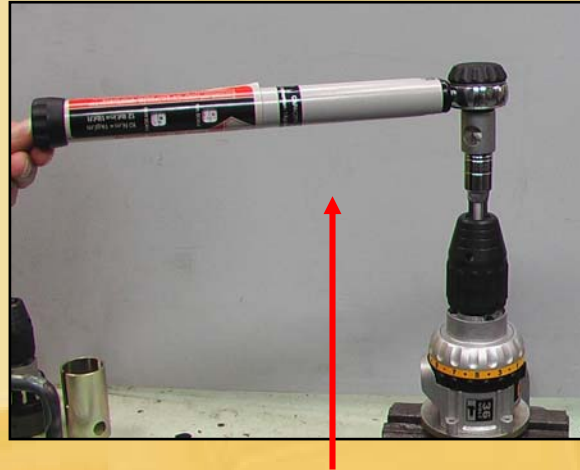
Note: This is a drop from the bottle applicator that has spread out



# FITTING CHUCK

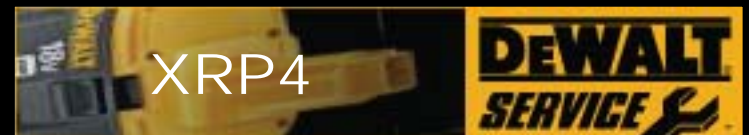
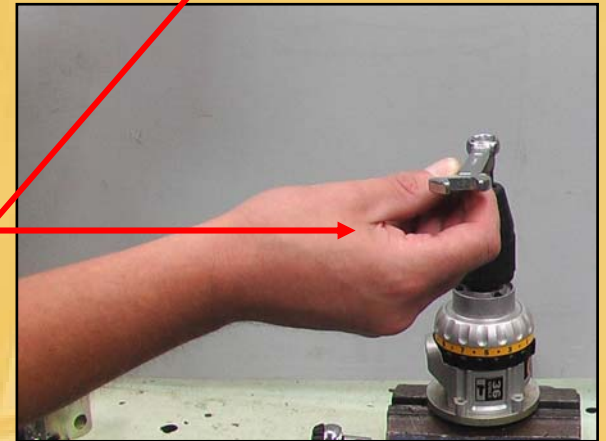
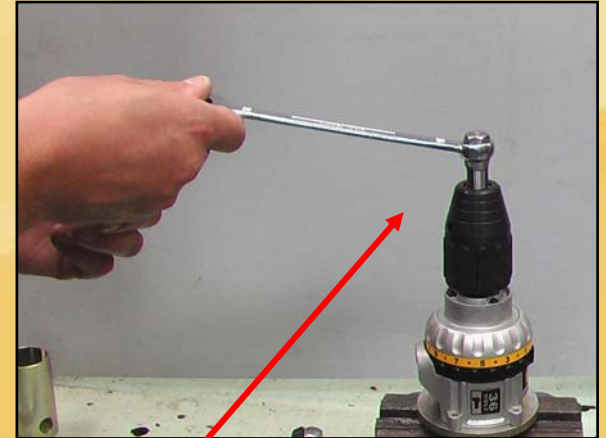


Ensure that the adaptor is gripped but **THE CHUCK** is **NOT LOCKED**



Torque the chuck to 45Nm

Back off  $\frac{1}{4}$  turn to release the adaptor



# REMOVAL OF DAMAGED CHUCK



559665-99

Service tooling required for removing a damaged chuck



XRP4

