

DRILL DRIVER ASSEMBLY

- 1 **Preparation of the Motor to install**
 - 1.1 Install the Flange
 - 1.2 Install the Flange Washers
 - 1.3 Install the Flange Screws with a Screwdriver
- 2 **Gear Box Disassembly**
 - 2.1 Install the Gear Train Housing
 - 2.2 Install the Gearbox Shaft
 - 2.3 Install the Gear Sleeve
 - 2.4 Install the Metal Gear Set (3 Pcs.)
 - 2.5 Install the Pinion
 - 2.6 Install the Plastic Gear Set (3 Pcs.)
 - 2.7 Install the Flat Washer 8mm
 - 2.8 Attach the Motor
 - 2.9 Install the Gear Train Screws with Screwdriver
 - 2.10 Install the Balls Set A
 - 2.11 Install the Washer 8.2mm
 - 2.12 Install the Balls Set B
 - 2.13 Install the Washer 8.2mm
 - 2.14 Install the Retaining Ring
 - 2.15 Install the Clutch Washer 24.5mm
 - 2.16 Install the Spring
 - 2.17 Install the Sleeve
 - 2.18 Install the Clutch Cap
 - 2.19 Install the Click Spring
 - 2.20 Install the Spring Plate
 - 2.21 Install the Clutch Screws with a Screwdriver
- 3 **Install the Left Housing with the Switch Block**
- 4 **Attach Motor Connectors**
 - 4.1 Attach the black Connector
 - 4.2 Attach the red Connector
- 5 **Install Right Housing**
 - 5.1 Install the Right Housing
 - 5.2 Install the Right Housing Screws with a Screwdriver

6 Connect Battery**7 Install Chuck and Drill Bit**

- 7.1 Install the Chuck with a pre-installed Torch Tool
- 7.2 Switch the F/R Selector Handle to position "R"
- 7.3 Slightly press the Switch Button holding the Chuck rotation by the Torch Tool
- 7.4 Remove the Torch Tool
- 7.5 Install the Left-Hand Screw with a Screwdriver
- 7.6 Install the Drill Bit
- 7.7 Tighten the Chuck

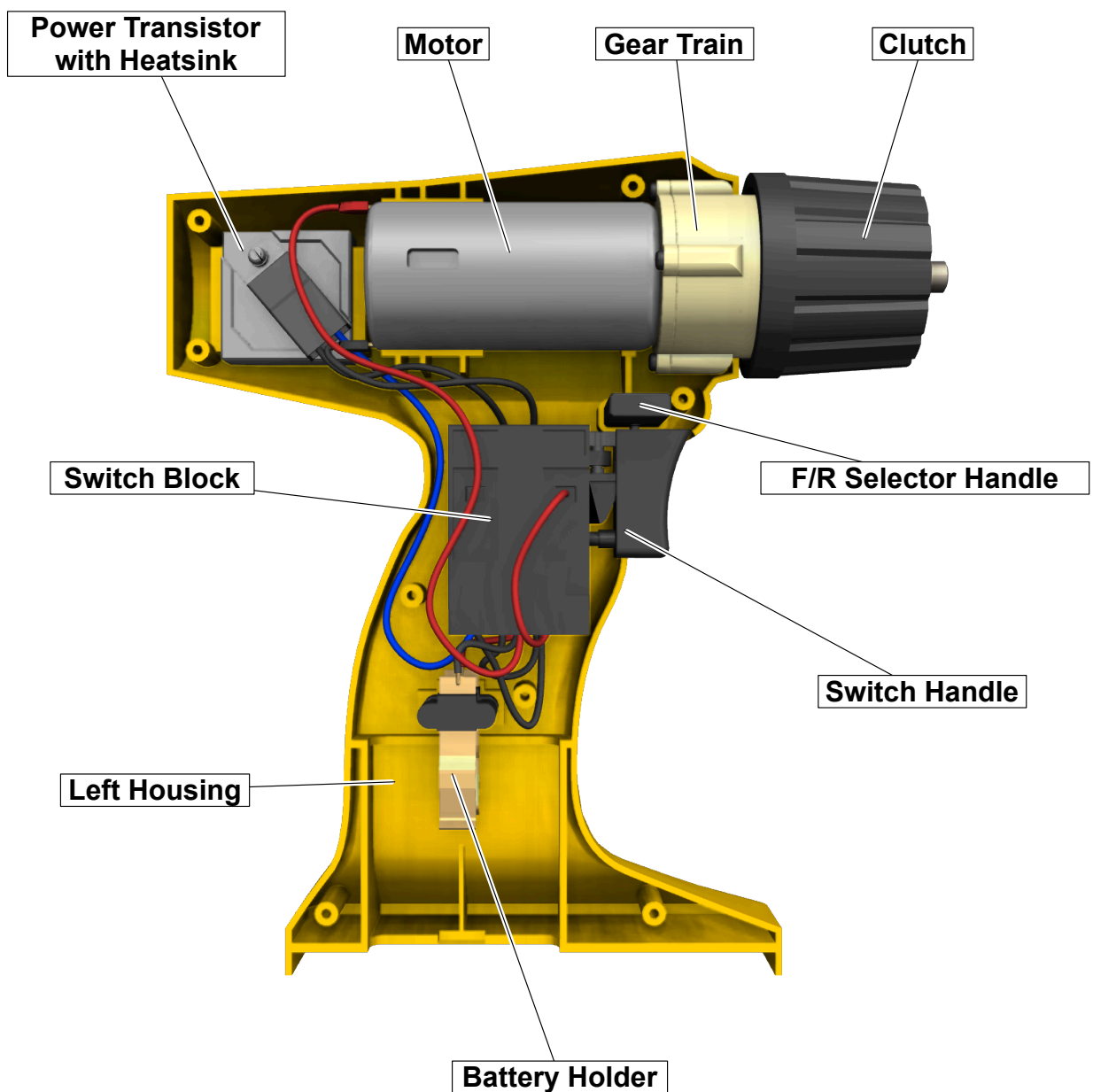
8 Inspection

Image 1