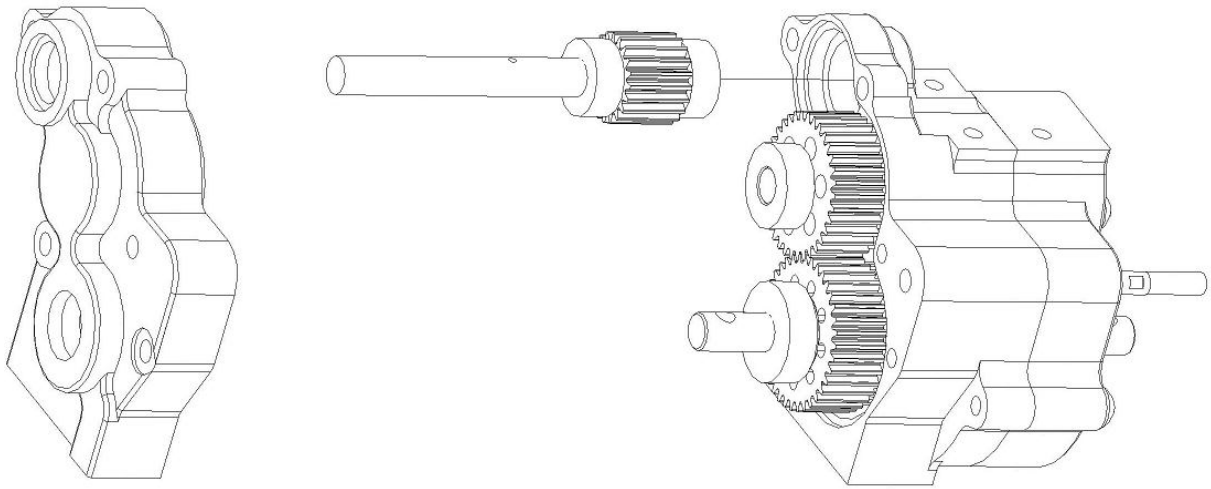


SSD 2 Speed Transmission Assembly Instructions

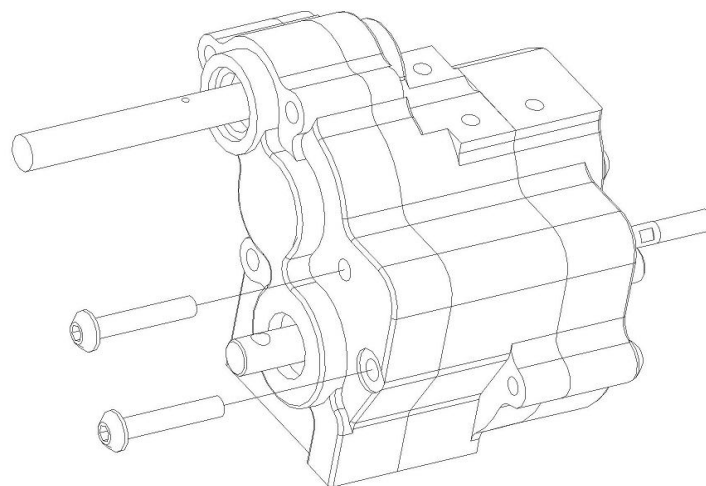
Note: The stock Wraith transmission needs to be removed from the chassis and disassembled before starting.

Remove the servo mount and motor mount from the 2 speed transmission before starting.

1 Install top shaft and bearings from the stock Axial transmission

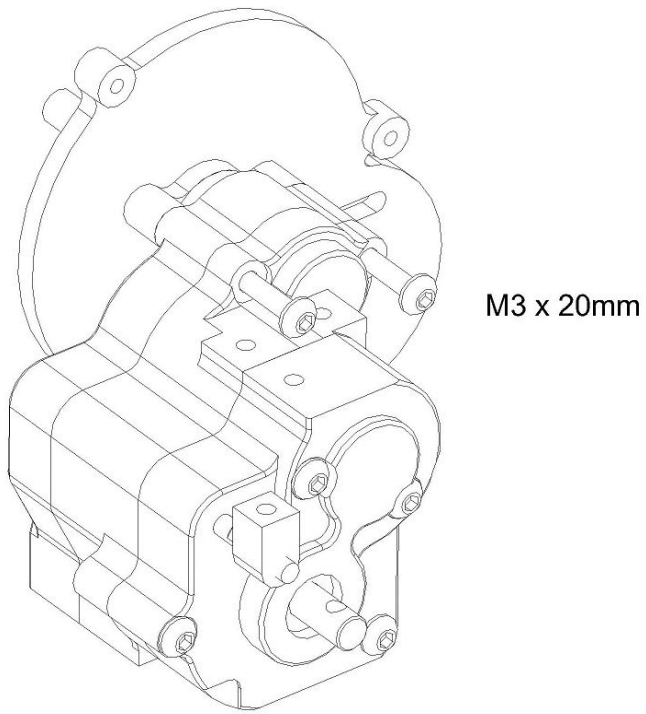


2 Reassemble the transmission case

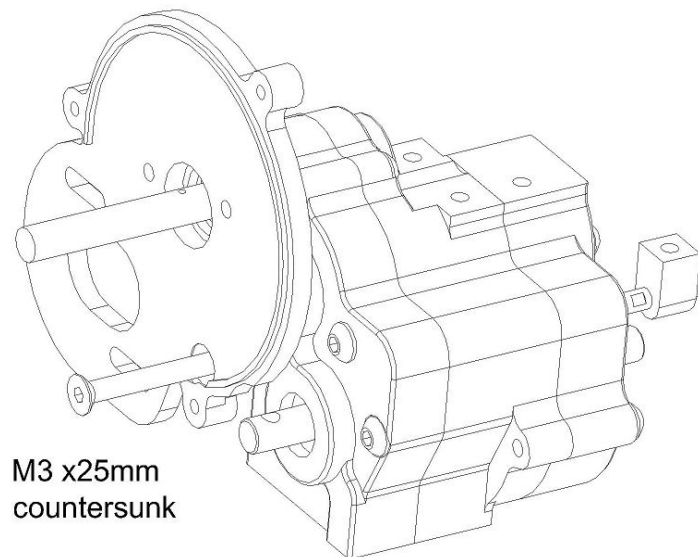


M3 x 16mm

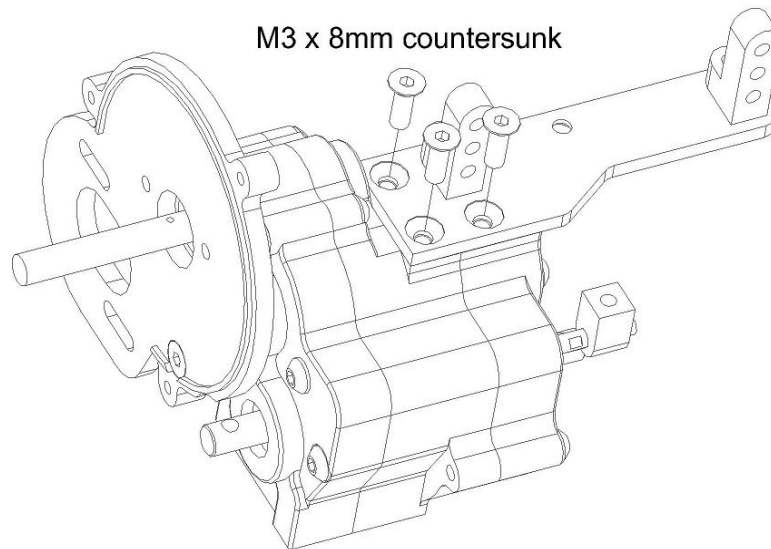
3 Attach the motor mount



4



5 Reattach the shift servo mount



Now install the slipper clutch and spur gear the same way as on the stock Axial transmission.

The stock Axial transmission gear cover can be installed using the screws provided.

The shift servo can be installed on the servo mount.

The shift link will need to be attached to the transmission shift rod using the hardware provided. The other end needs to be attached to the shift servo (using a servo saver).

The 2 speed transmission then needs to be installed into the chassis as shown in the Axial Wraith assembly manual.

Note: A 3 channel radio is needed in order to connect the shift servo and change gears.