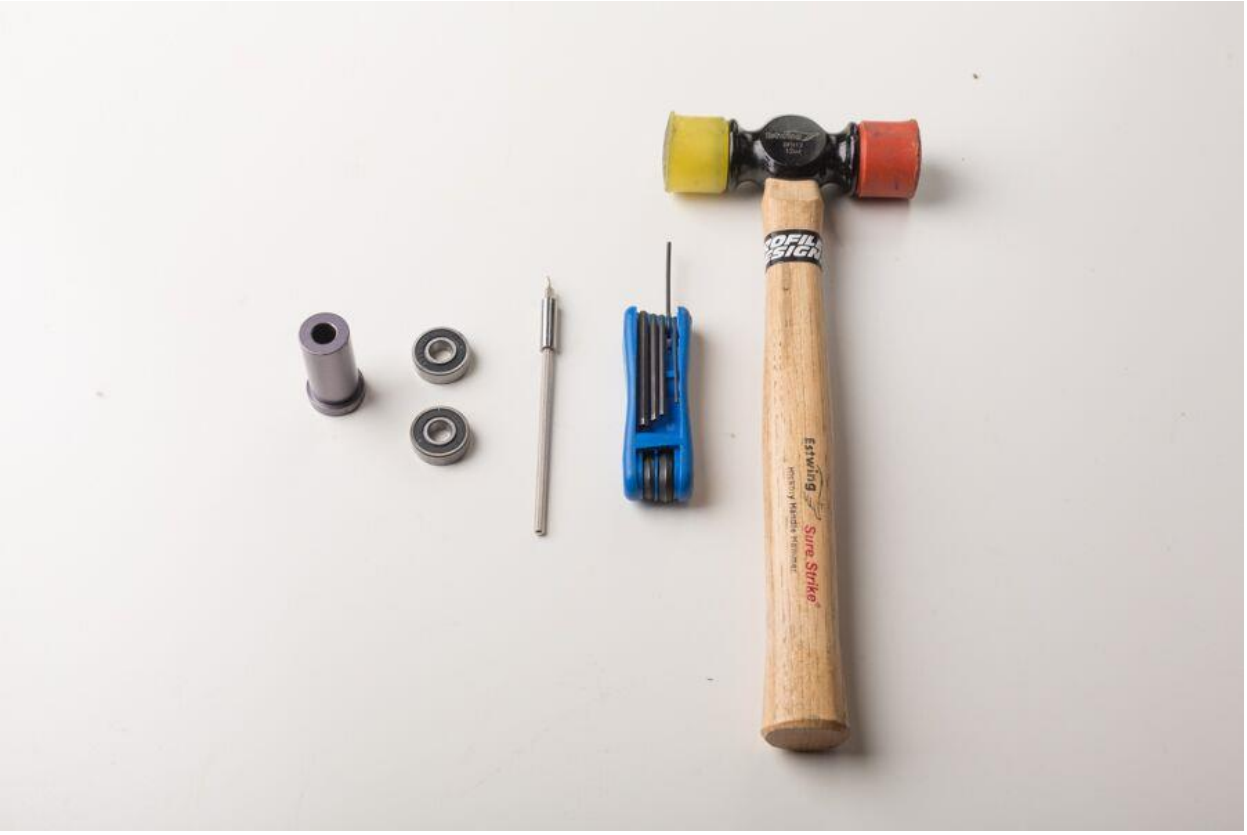
Step 1:

Tools Required:

1 - Bearing press, 2 - replacement bearings (6000-2RS), 1 - 2mm allen wrench, 1 - Pick and 1 - rubber mallet.

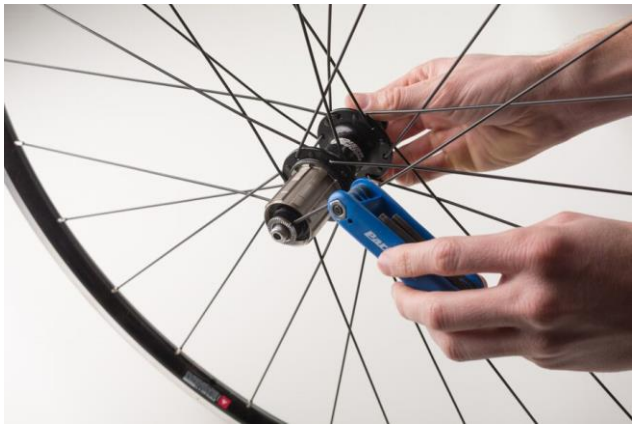


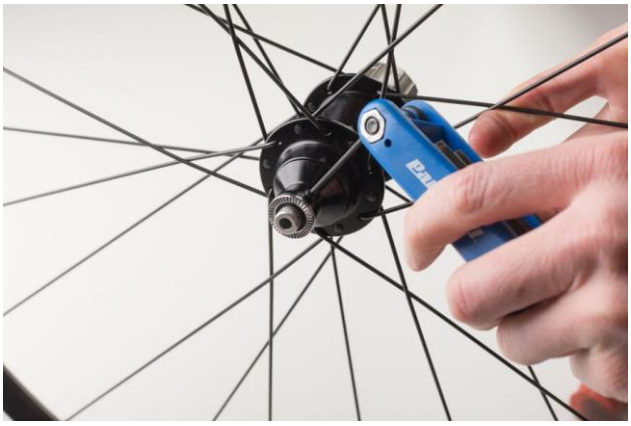
Step 2:

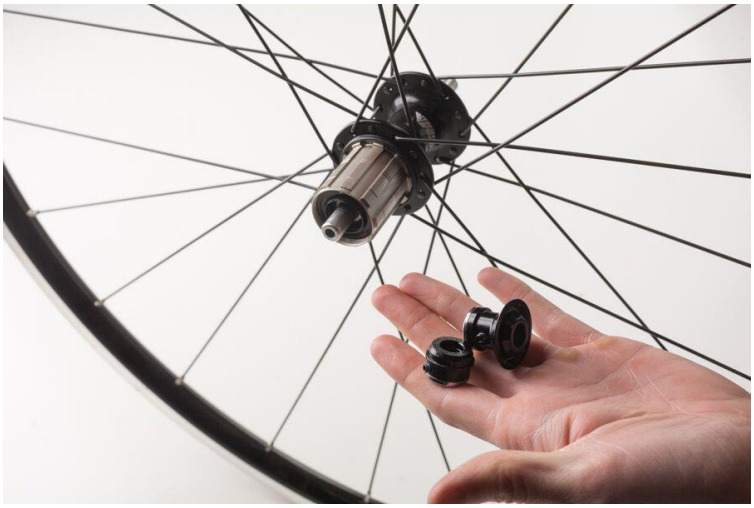
Remove Cones:

Each cone requires a 2mm allen wrench. The cone use 2 set screws to hold the cone onto the axle. Losing the 2 set screws on each cone, once the screws are loose the cone can slide off from the axle by hand.

Remove both the drive side and no drive side cones.



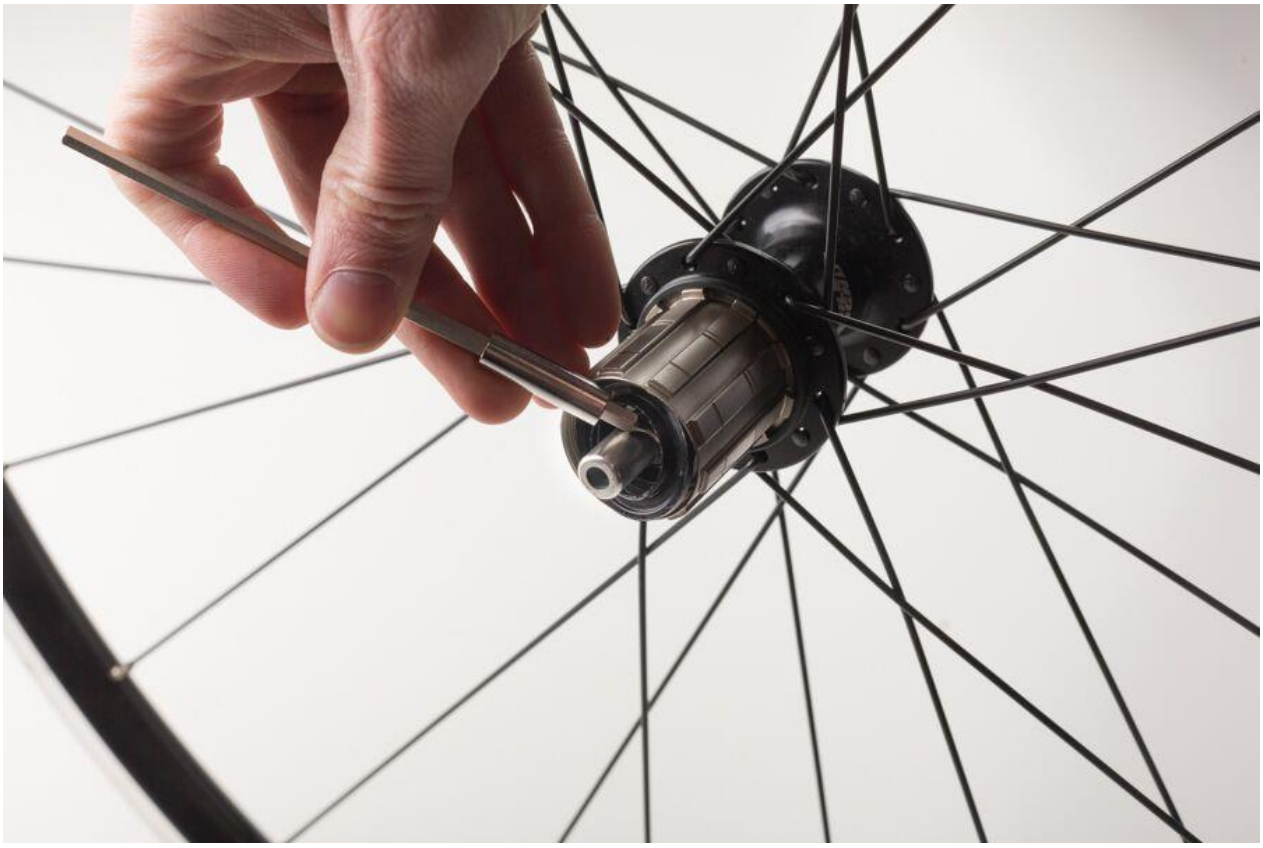




Step 4:

Remove Dust Covers:

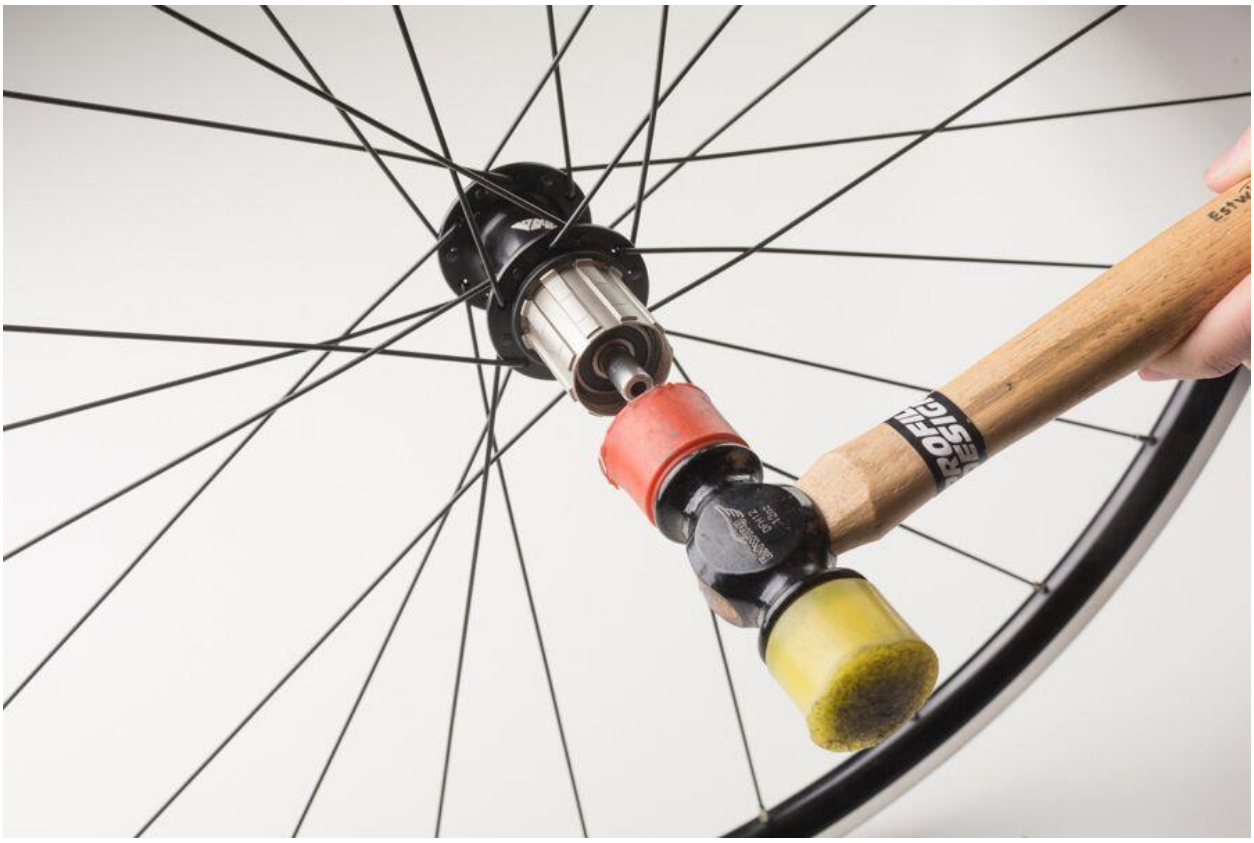
Use a pick and remove both drive side and non-drive side dust covers.



Step 5:

Remove Non-Drive Side Bearing:

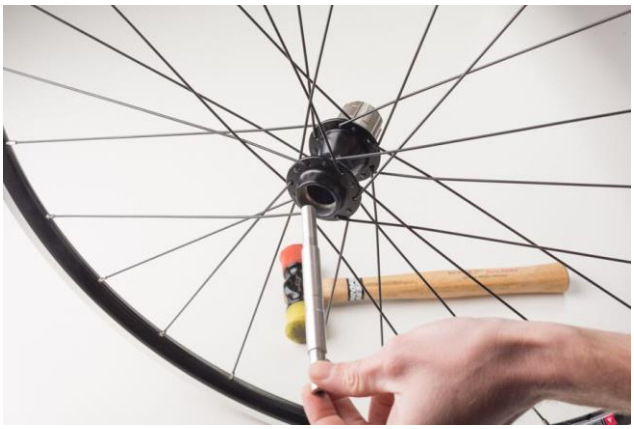
Using a rubber mallet tap on the drive side end of the axle to push the non-drive side bearing out.

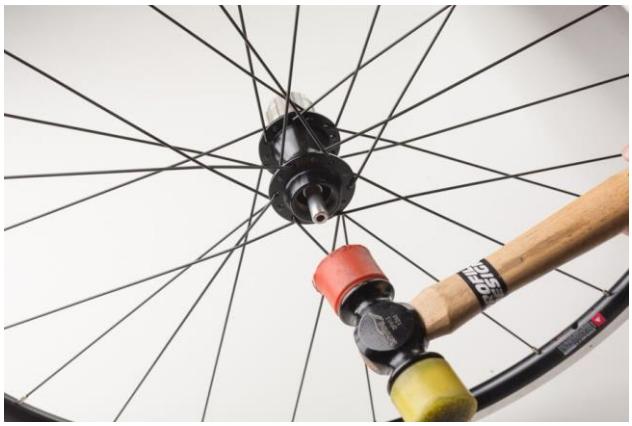


Step 6:

Remove Drive Side Bearing:

Reinsert the axle in from the non-drive side, Using a rubber mallet tap on the axle to push the drive side bearing out.

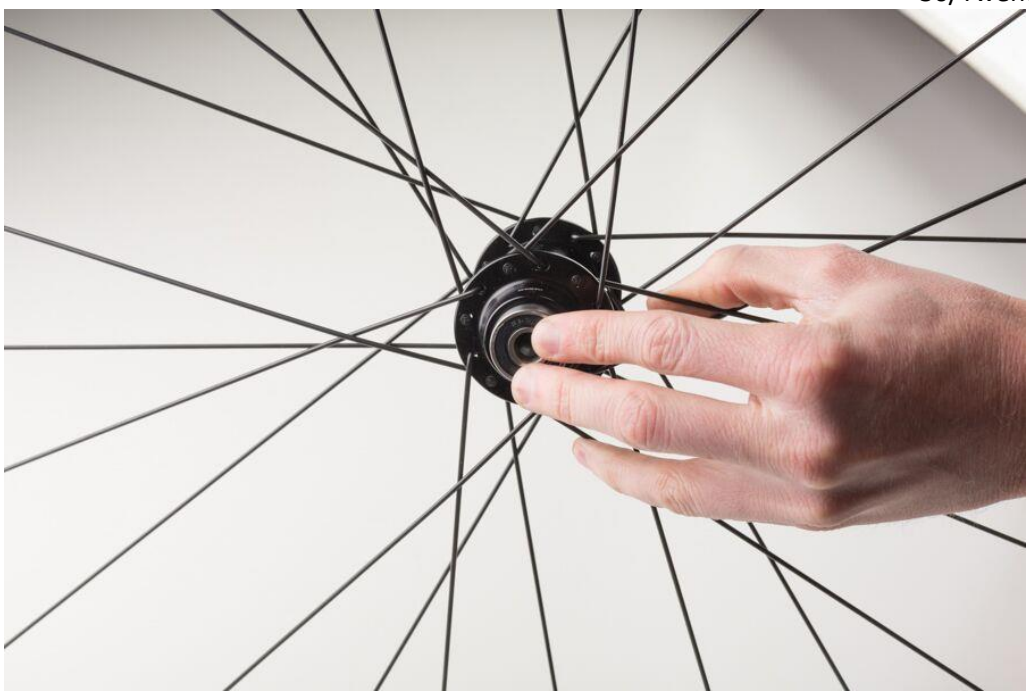




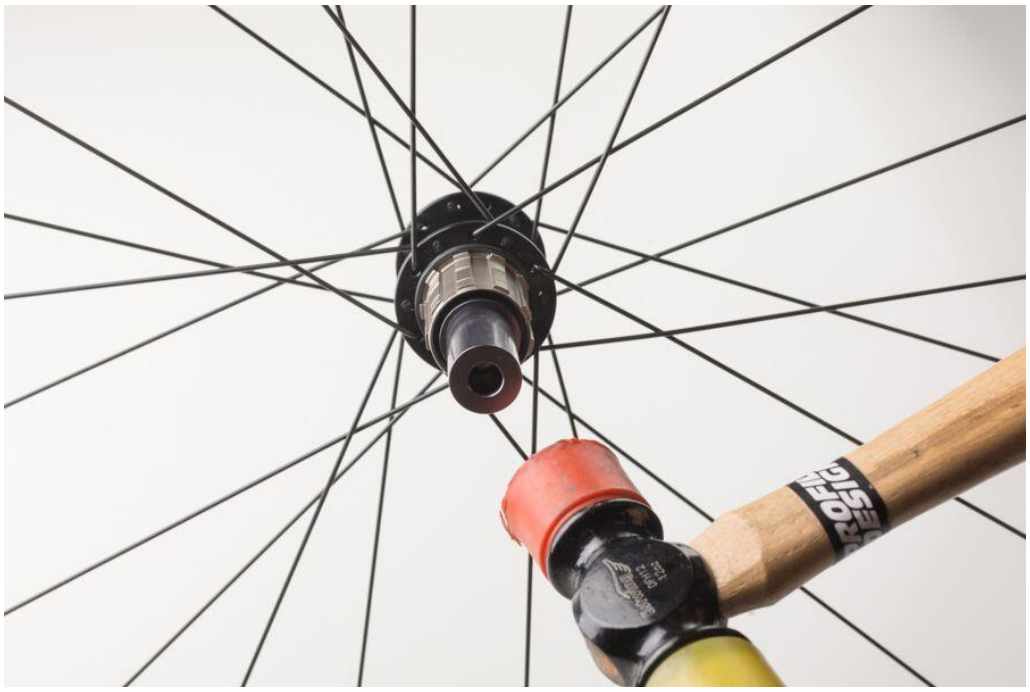
Step 7:

Install Non-Drive Side Replacement Bearing:

Press the bearing into the non-drive side hub by hand.



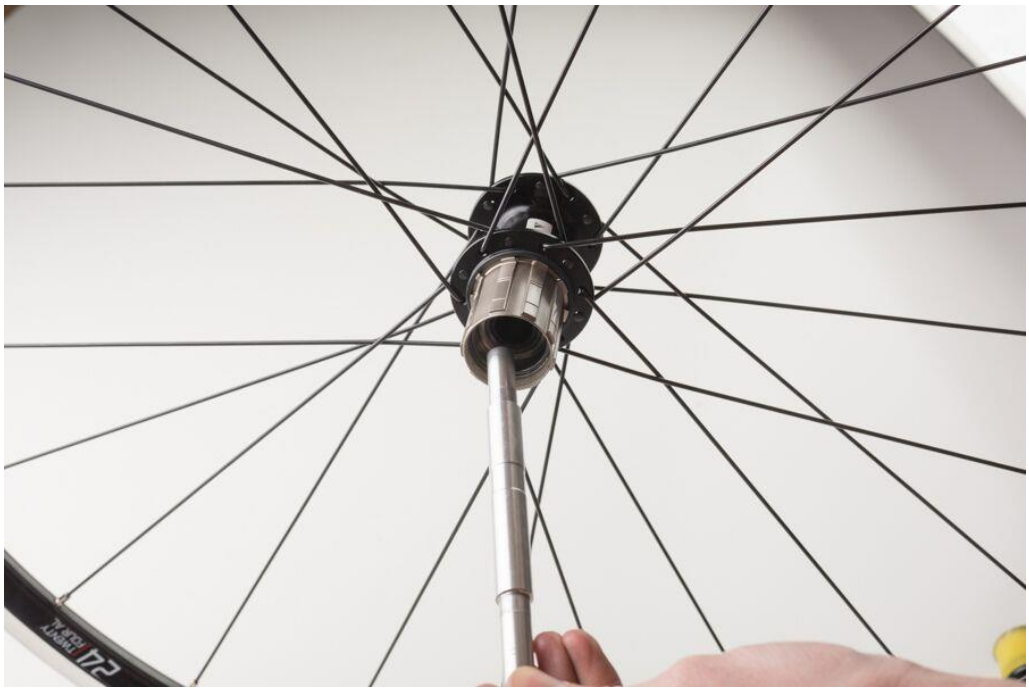
Use a bearing press to seat the bearing into the hub shell.



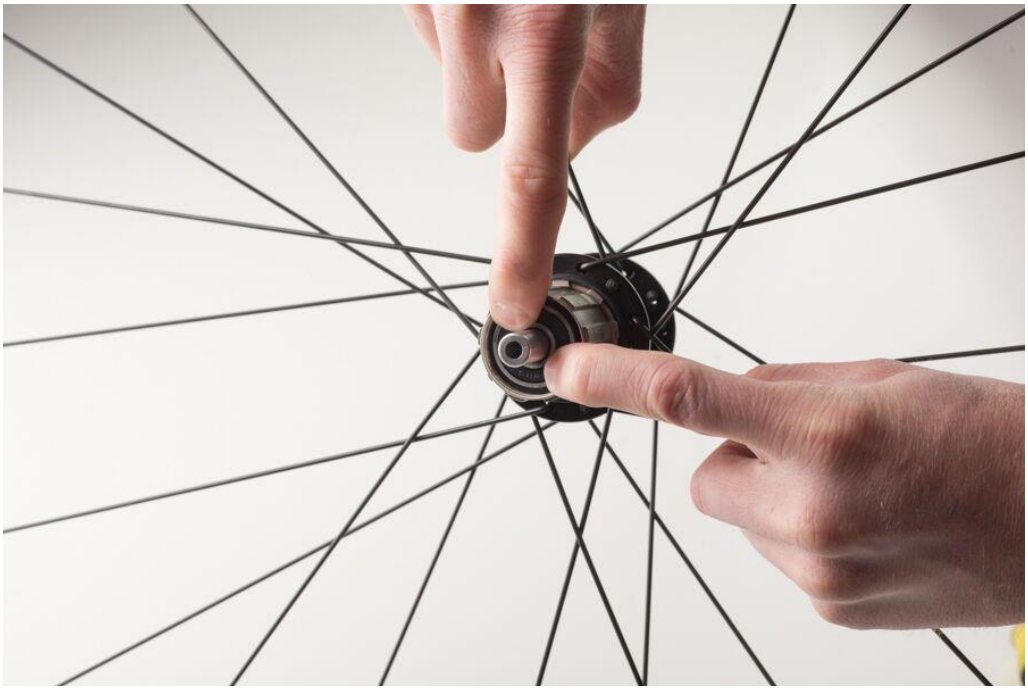
Step 8:

Install Drive Side Replacement Bearing:

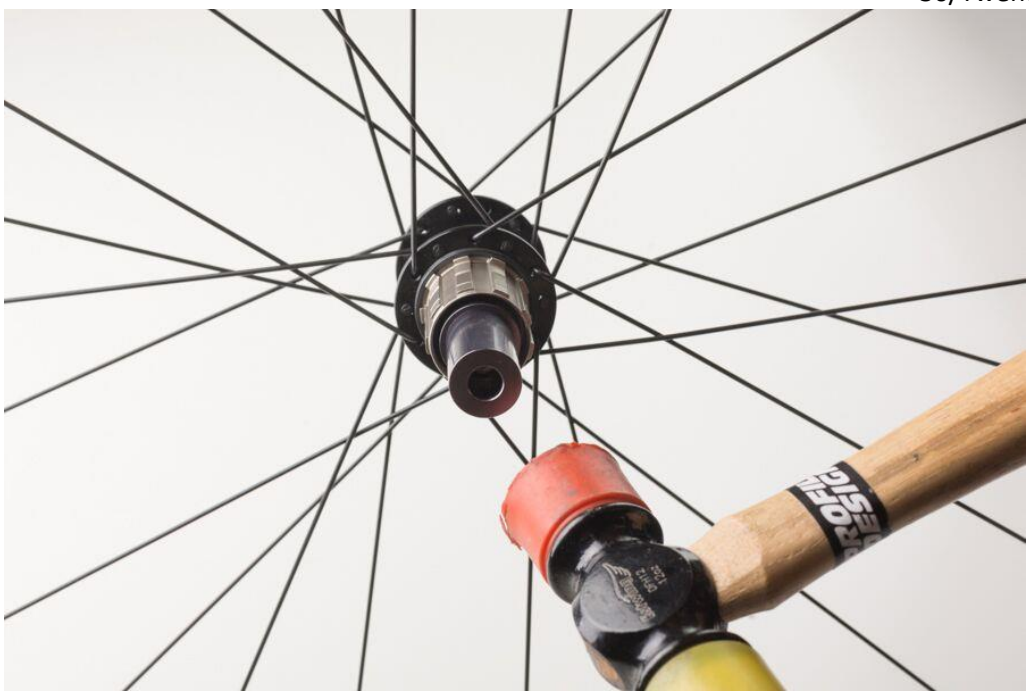
Install the axle from the dive side.



Press the drive side bearing into the free hub by hand.



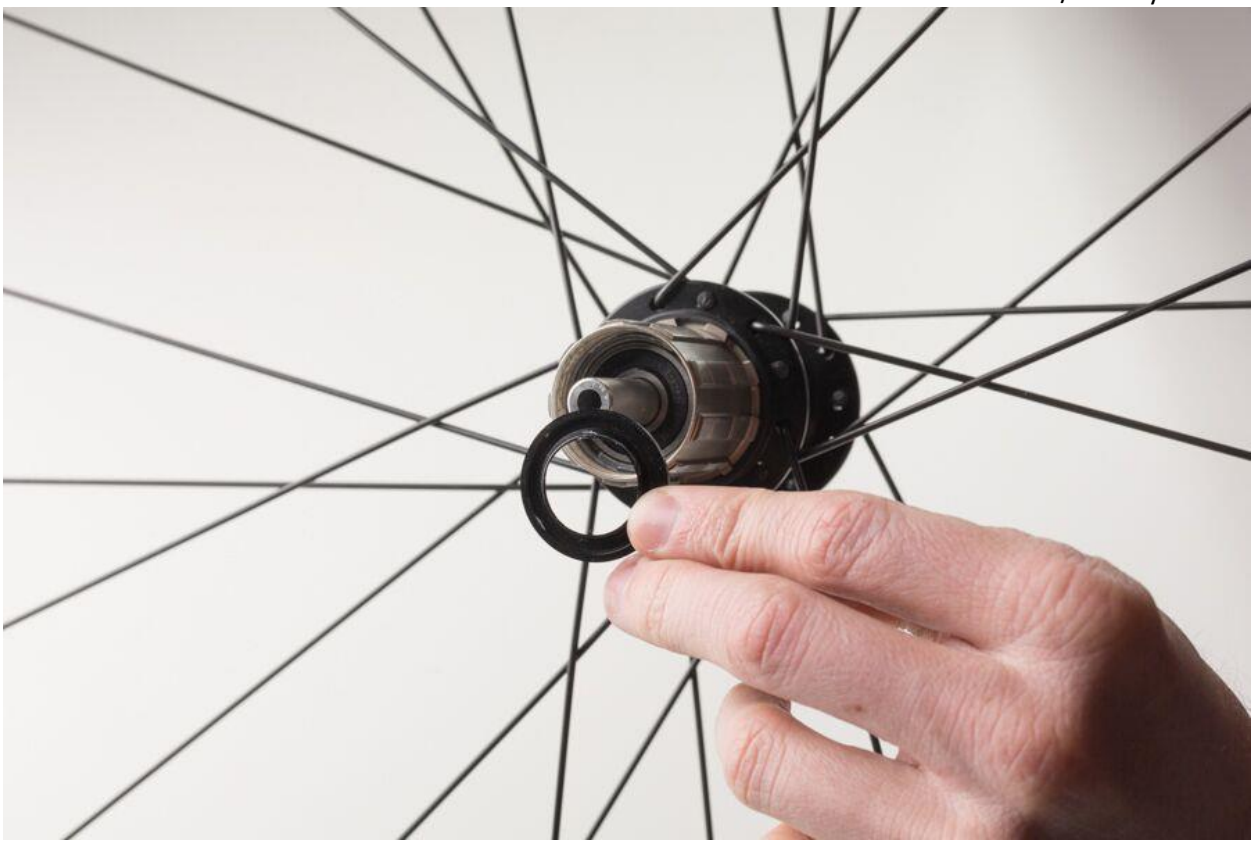
Use a bearing press to seat the bearing into the free hub shell.



Step 9:

Reinstall Dust Covers:

By hand press the dust covers back over the sealed bearings.



Step 10:

Reinstall axle cones:

Install axle cones on the axle and tighten each 2mm bolt????? 65 in-lbs (7Nm).