



# 2016 to current rear wheel quick-start guide

How to assemble your new rear wheel

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## Step 1 — 2016 to current rear wheel quick-start guide



- Open your wheel box
- Inside you will find a bag with spare spokes and a small box which contains the axle, freehub body and cone wrenches.

## Step 2



- Pull out the wheel and remove the packaging
- Remove the freehub cap

### Step 3



- Open the axle box and remove your hub axle, a tube of freehub grease and a pair of axle wrenches for tightening the endcaps. LG1 wheels you will include a set of 157mm endcap plugs
- Note that the 2 steel axle wrenches also have a spoke wrench on one side and bottle opener on the other.

### Step 4



- First, make sure the non-drive endcap seal is seated on the endcap as shown

## Step 5



- Next, check the rubber pawl protector and make sure it is compressing all the pawls
- Also check for the freehub shim, this will sit between the freehub and the hub body

## Step 6



- Remove the non-drive side endcap and slide the axle into the hub
- Make sure the freehub shim is sandwiched between the freehub body and the black tube that protrudes from the main hub body

## Step 7



- Pull the tab on the rubber ring, the ring will split at the slit and slide off the freehub body

## Step 8



- Make sure the axle is fully seated in the hub shell and that the pawls are ratcheting properly
  - Thread on the non-drive side endcap
  - Using the provided cone wrenches, tighten the axle to snug plus 60 degrees.
- i** We recommend checking the axle torque after the first couple rides

Thanks for reading, now get out there and ride!