



Step 1
Place a 5mm allen wrench into the stop nut of the cassette body and into the hollow axle on the non-drive side (see photo 1.1)



Step 2
Turn the wrenches in a counter clockwise direction to loosen the alloy cap



Step 3
Completely remove the alloy cap



Step 4
With the 5mm allen wrench loosen the nut on the non-drive side and then remove it.
Push the axle thru the hub body & detach the cassette body and spacer from the axle (see photo 5.1)



Step 5
Remove the axle



Step 6
The hub is now dis-assembled





Step 1
Insert the axle into the hub body making sure that the threaded end goes into the hub



Step 2
Check to make sure it looks like this



Step 3
Place the spacer onto the axle



Step 4
Thread the cassette body onto the axle being careful to properly seat it onto the hub shell. Hold the left side of the axle and tighten clockwise



Step 5
Test to make sure the cassette body rotates freely on the hub/axle/bearings.



Step 6
Place the alloy cap over the axle and tighten (see photo 6.1)



Step 7
Place the 5mm allen wrenches on the alloy cap side and turn clock wise to tighten





Step 8
Thread back the seal onto the axle using a paper clip to seat the seal (see photo 8.1)



Step 9
Check for proper tightness

Step 10
Insert the LH alloy cap onto the axle and tighten



Step 11
Assembly is complete