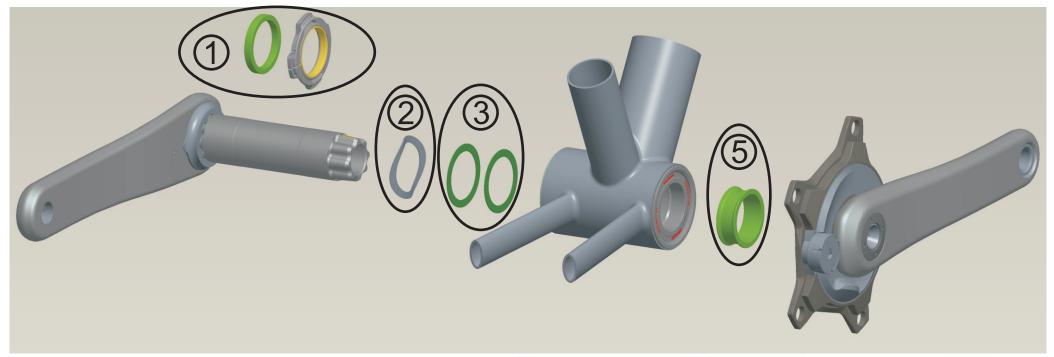
## **Quarq BB Right Assembly Instructions**

- 1. Remove the preload adjuster and aluminum spacer(4.84mm) from the non drive side crank arm/spindle. Set these 2 parts aside, they are not used for fitting to a BB Right frame.
- 2. Install wave washer onto the spindle.
- 3. Install 2 qty. clear plastic(0.5mm) shims onto the spindle.
- 4. Insert spindle through the frame/bearings from the non drive side until clear plastic shims and wave washer are sandwiched by the crank arm and bearing.
- 5. Place the 13.01mm Black Aluminum spacer onto the end of the spindle sticking out of the drive side bearing.



- 6. Use a torque wrench with an 8 mm hex bit socket to tighten the drive side crank arm bolt to 54 N·m (478 in-lb).
- 7. The wave washer should be compressed, but not flattened when the crank bolt is tightened to 54 N·m (478 in-lb). Check the crankset for excess drag in bearings and for play by rocking the crank arms back and forth. Add/Or remove clear plastic(0.5mm) shims to get proper compression on wave washer.

