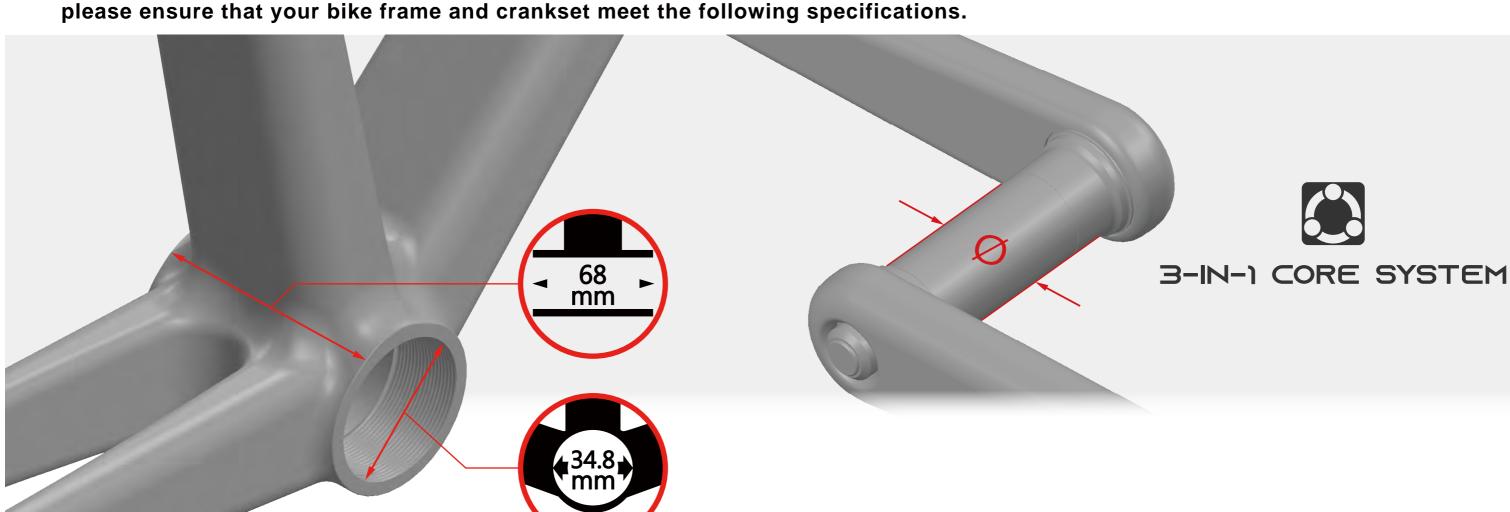
INSTALLATION

Specification Check Before installation,

please ensure that your bike frame and crankset meet the following specifications.



Thread Type Inner Diameter: 34.8mm

Bike Frame: BSA

BB BSA Anatomy

Width: 68mm

Crank Spec: Shimano HT II: Ø24mm

SRAM DUB: Ø28.99mm Ø30mm V ROTOR 3D+:

Before installation, please ensure that the purchased BB meets the following specifications and includes the following contents.















General Safety

Non-Drive Side Cup

(Caps x 2pcs)

For SRAM DUB Ø28.99mm

(3)

For ROTOR 3D+ Ø30mm (Caps x 2pcs)

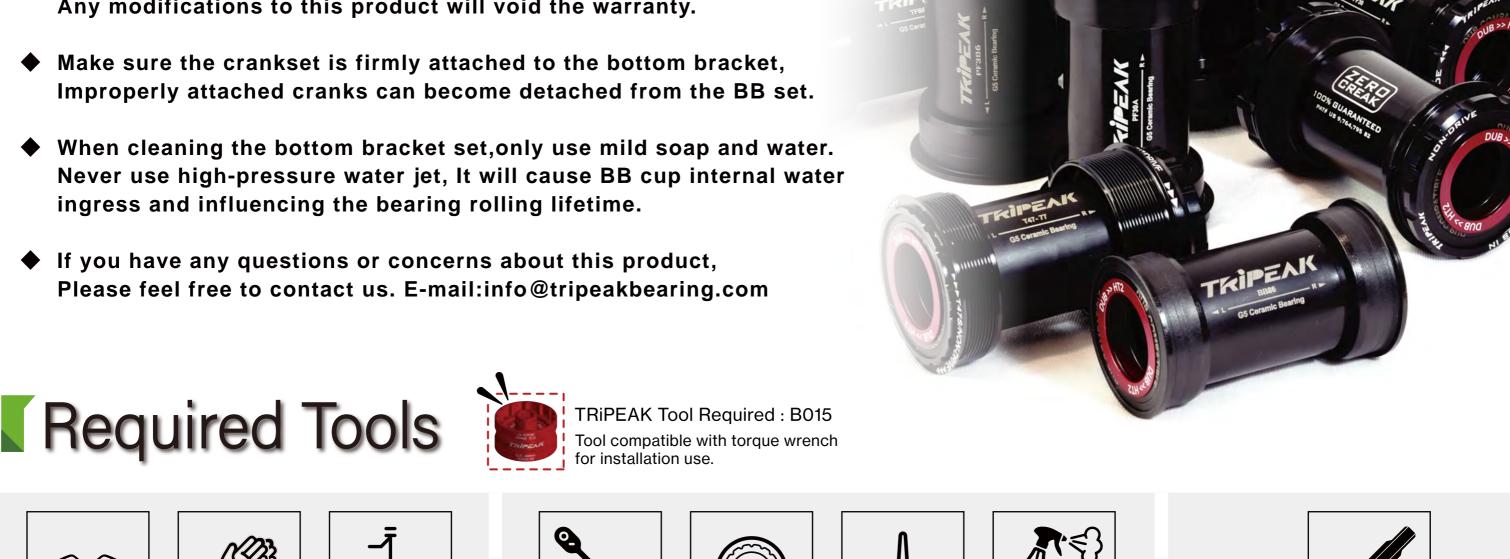


a trained bicycle mechanic at your local bike shop. Do not alter this product in any way as it can cause unseen damage.

Any modifications to this product will void the warranty.

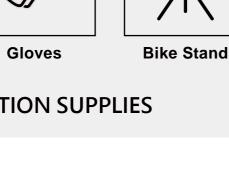
To install TRiPEAK Bottom Bracket, we strongly recommend that you have

- Please feel free to contact us. E-mail:info@tripeakbearing.com



Safety Glasses





gently by hand to ensure the lubricant is evenly distributed.

BB contact surface to prevent seizing with the BB shell.

torque wrench to secure the BB shell to 30Nm.

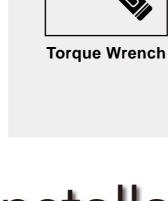
is damage, re-tap the threads before proceeding.

Push tighten until click

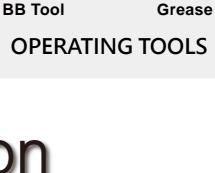
Push tighten until click

Clean the threads on the BB shell, and apply a thin layer of grease.

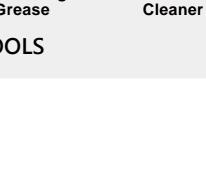
Remove the non-drive side BB shell, and set them aside for later installation.



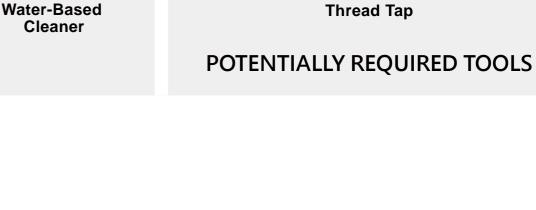




12-Notch



Lubricating

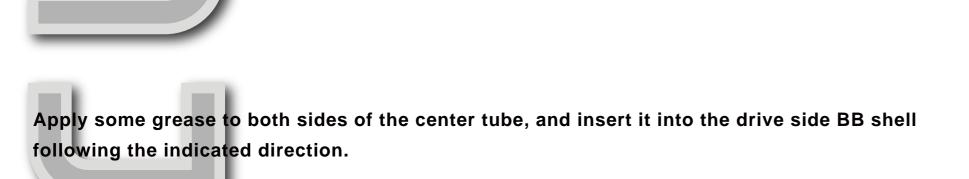


Carefully press the seals back into place on the bearings, ensuring they are seated properly and securely.

Ensure the internal cable routing of the frame will not interfere with the BB installation.

Clean the threads of the frame, and apply a thin layer of grease on the threads and the

Use the included TRIPEAK ETERNA LV Fluid to Add a full lap of bearings. Rotate the bearings

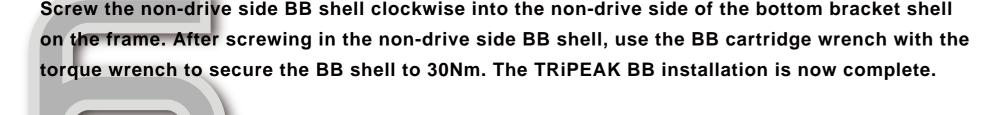


Screw the drive side BB shell counterclockwise into the drive side of the bottom bracket shell

If you encounter excessive resistance while screwing in, stop and check the thread alignment

on the frame. After screwing in the drive side BB shell, use the BB cartridge wrench with the

or for any thread damage. If there had damage, re-tap the threads before proceeding.

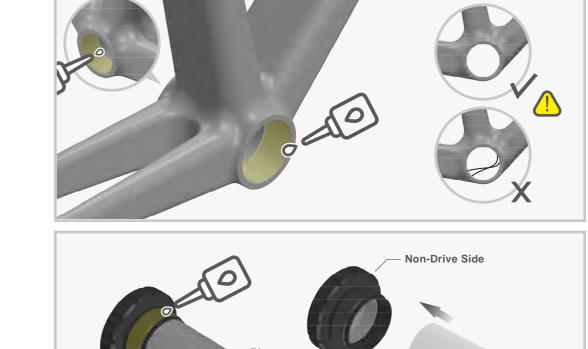


If you encounter excessive resistance while screwing in, stop and check the thread alignment,

the alignment of the center tube with the drive side BB shell, or for any thread damage. If there

Installation of Crank's Adapter

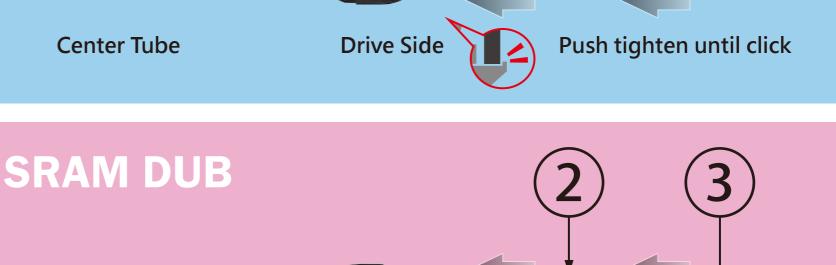
Non-Drive Side

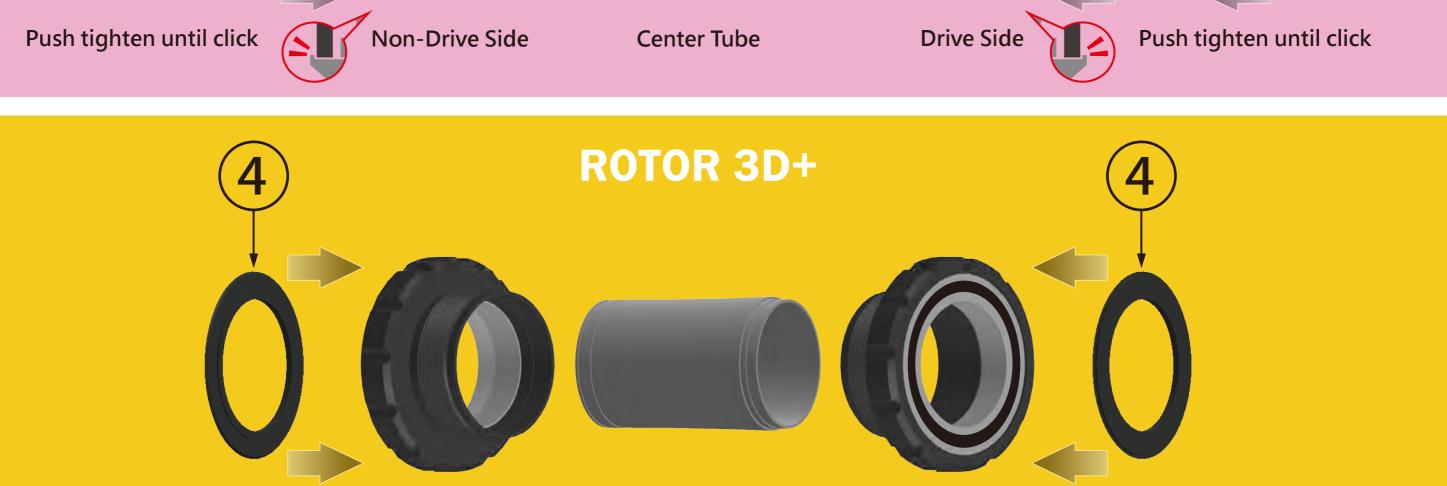












Center Tube

SHIMANO HTII

Bottom Bracket Maintenance

Non-Drive Side

Lubricant Recommendation TRIPEAK ETERNA LV Fluid Reapply lubricant to Bottom Bracket Carefully use a small tool to gently pry off the out outer seals from the bearings. Use a suitable solvent to clean the bearings thoroughly, removing old lubricant and any debris. Allow them to dry completely.

Be cautious not to damage the seals or the bearings.

securely.

Rotate the bearings gently by hand to ensure the lubricant is evenly distributed.

Carefully press the seals back into place on the bearings, ensuring they are seated properly and

After reassembly, check to ensure the bearings move smoothly and without resistance.

temperatures, etc.), it is advised to perform maintenance immediately after riding. Avoid repeated disassembly and reassembly of the BB Cup unless necessary, as maintenance should only focus on the BB bearings to prevent damage to the frame. Do not use high-pressure water jets to clean the BB to avoid water infiltration and bearing damage.

Bearing specifications for T47-86 BB.

Drive Side

◆ For maintaining and servicing TRiPEAK bottom brackets, we strongly

5,000-10,000 km. If riding in harsh conditions (wet, dusty, extreme

Regularly check the torque value of the BB Cup, and do not ride with

Regular maintenance is generally recommended after riding

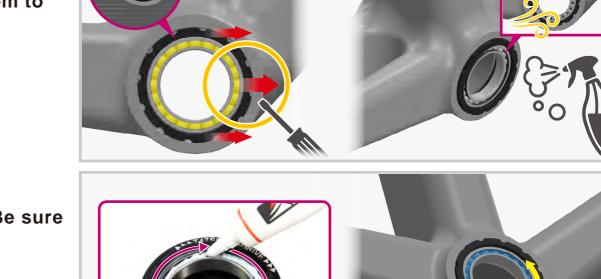
recommend hiring a trained bicycle mechanic at your local bike shop.

Push tighten until click

Product NO.

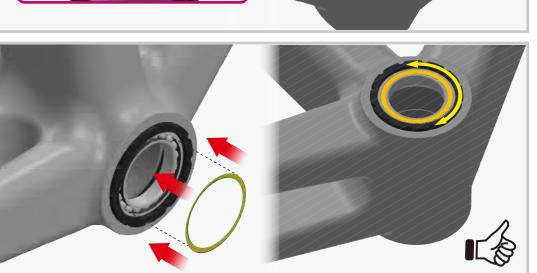
Drive Side: 42 x 30 x 7mm (6806-2RS) Non-Drive: 42 x 30 x 7mm (6806-2RS)

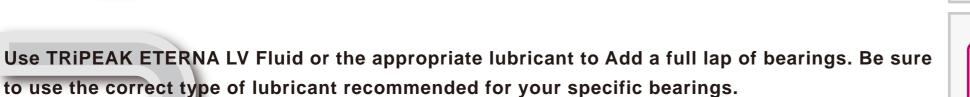
EMA-GS52-003G EMA-GS52-010G



Product NO.

EMA-GS52-030G





a loose BB Cup.

Product NO.