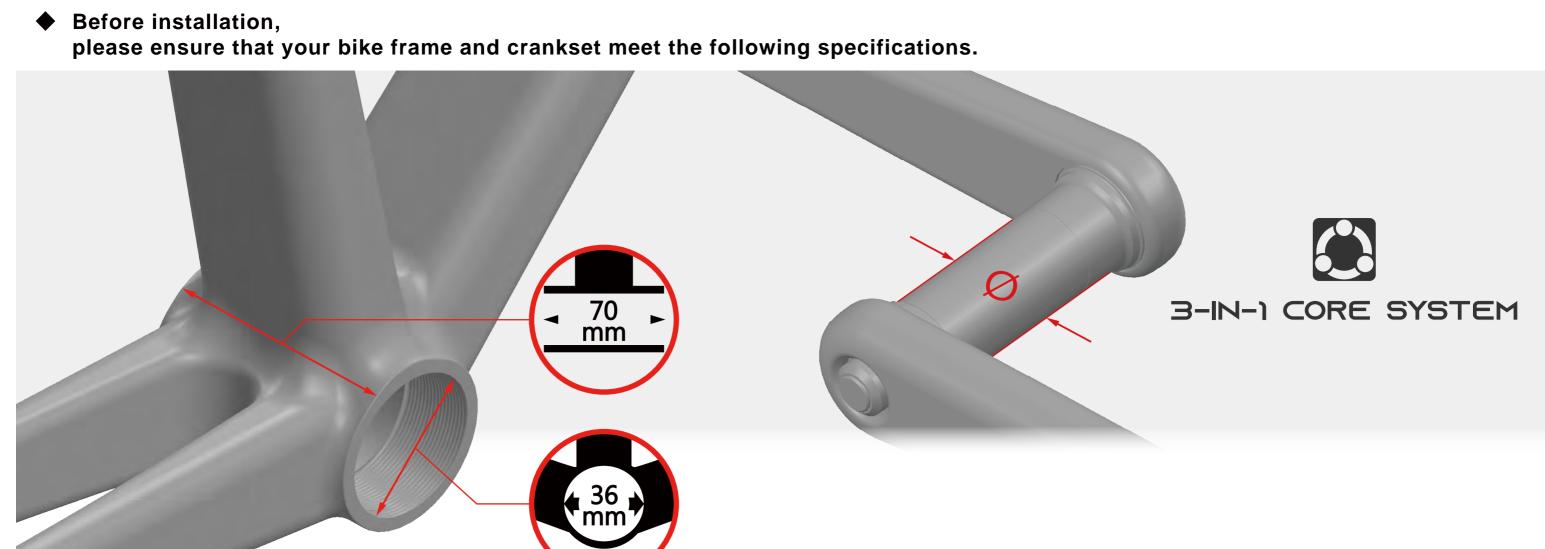
INSTALLATION

Specification Check



Bike Frame: ITA Thread Type

> Inner Diameter: 36mm Width: 70mm

Crank Spec: Shimano HT II: Ø24mm **SRAM DUB:** Ø28.99mm Ø30mm **V** ROTOR 3D+:

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











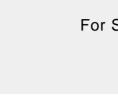


ETERNA LV Fluid (1 bottle)

Non-Drive Side Cup

Center Tube

General Safety



For SRAM DUB Ø28.99mm (Caps x 2pcs)



(3)

For ROTOR 3D+ Ø30mm (Caps x 2pcs)



To install TRiPEAK Bottom Bracket, we strongly recommend that you have a trained bicycle mechanic at your local bike shop.

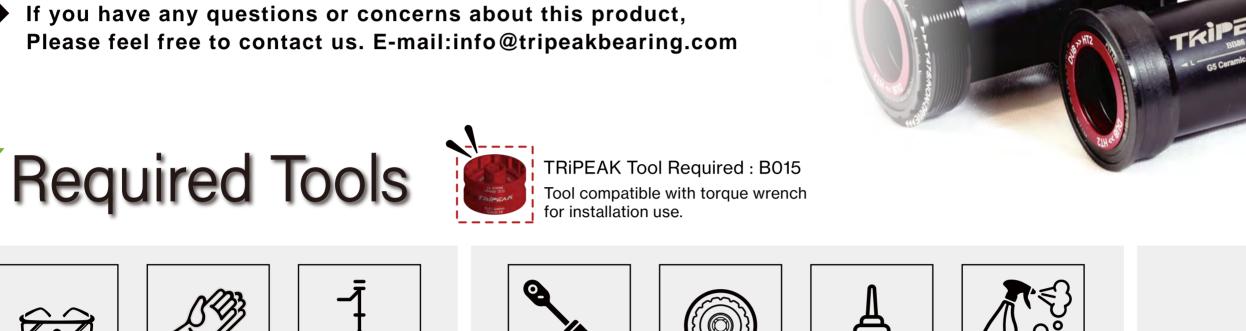
Do not alter this product in any way as it can cause unseen damage. Any modifications to this product will void the warranty.

Make sure the crankset is firmly attached to the bottom bracket, Improperly attached cranks can become detached from the BB set.

When cleaning the bottom bracket set, only use mild soap and water.

Never use high-pressure water jet, It will cause BB cup internal water

- ingress and influencing the bearing rolling lifetime.



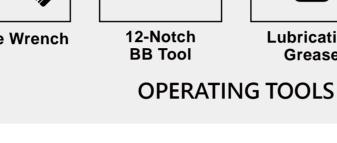








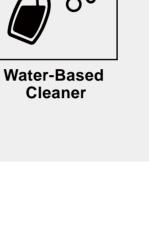


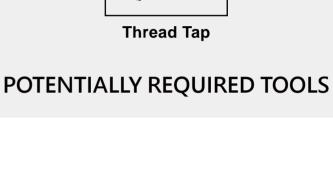


Bottom Bracket Installation

Lubricating

Grease





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

gently by hand to ensure the lubricant is evenly distributed.

BB contact surface to prevent seizing with the BB shell.

following the indicated direction.

is damage, re-tap the threads before proceeding.

Push tighten until click

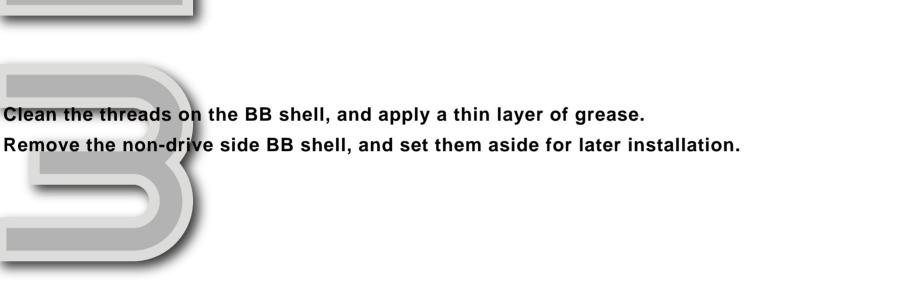
Push tighten until click

securely.

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

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



Apply some grease to both sides of the center tube, and insert it into the drive side BB shell

Screw the drive side BB shell counterclockwise into the drive side of the bottom bracket shell on the frame. After screwing in the drive side BB shell, use the BB cartridge wrench with the torque wrench to secure the BB shell to 30Nm.

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

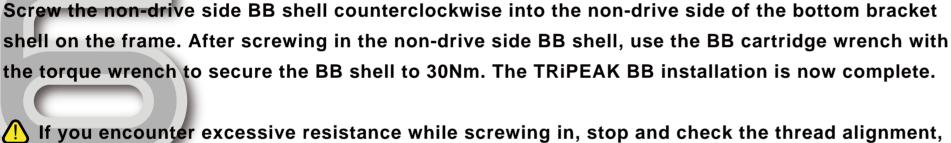
or for any thread damage. If there had damage, re-tap the threads before proceeding.

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

Non-Drive Side

Non-Drive Side

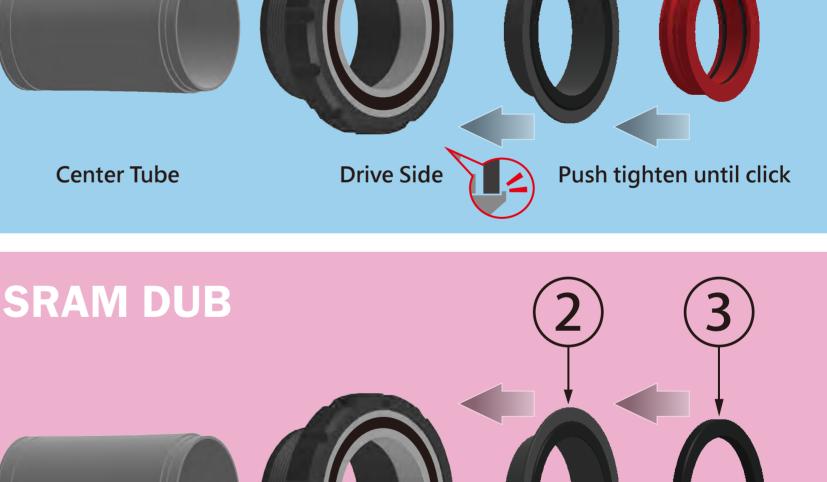
TRiPEAK Tool Required: B015

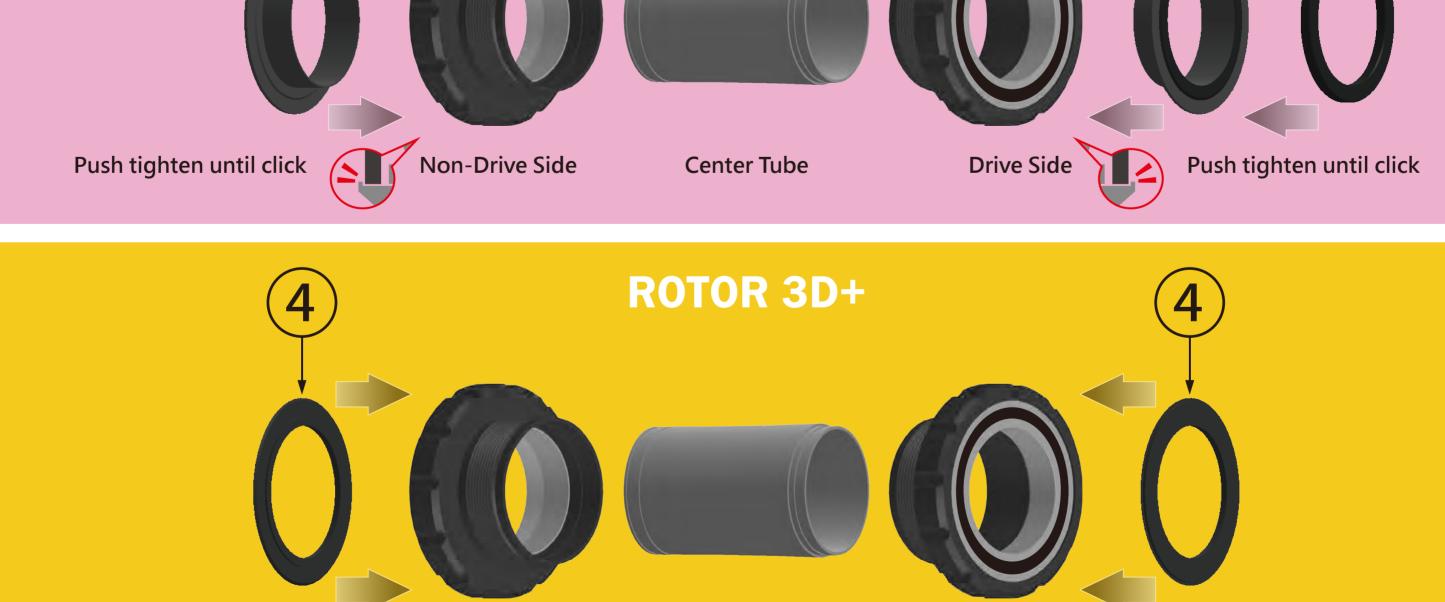






Installation of Crank's Adapter





Center Tube

SHIMANO HTII

Center Tube



Bottom Bracket Maintenance

recommend hiring a trained bicycle mechanic at your local bike shop. Regular maintenance is generally recommended after riding 5,000-10,000 km. If riding in harsh conditions (wet, dusty, extreme 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

Drive Side

For maintaining and servicing TRiPEAK bottom brackets, we strongly

Push tighten until click

- infiltration and bearing damage. Regularly check the torque value of the BB Cup, and do not ride with
- Drive Side: 42 x 30 x 7mm (6806-2RS) Non-Drive: 42 x 30 x 7mm (6806-2RS)

EMA-GS52-010G Reapply lubricant to Bottom Bracket

Product NO.

dry completely. Be cautious not to damage the seals or the bearings.

Carefully use a small tool to gently pry off the out outer seals from the bearings. Use a suitable

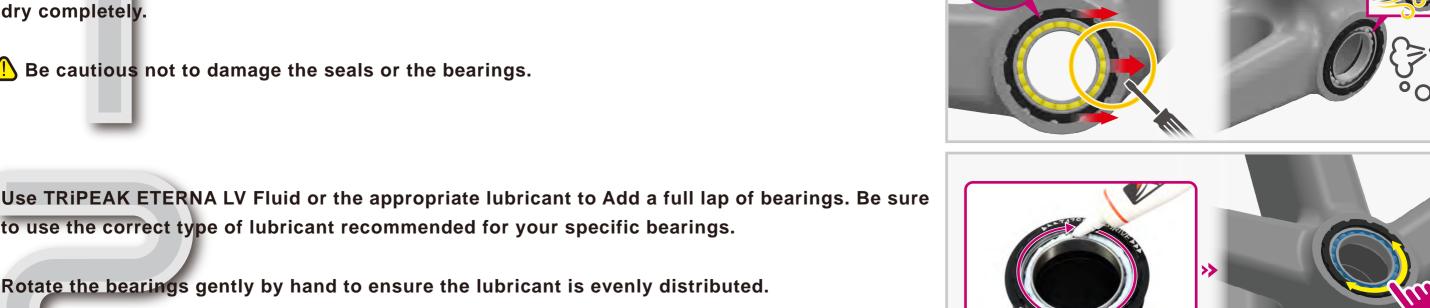
solvent to clean the bearings thoroughly, removing old lubricant and any debris. Allow them to

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

to use the correct type of lubricant recommended for your specific bearings.

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

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



Product NO.

EMA-GS52-030G