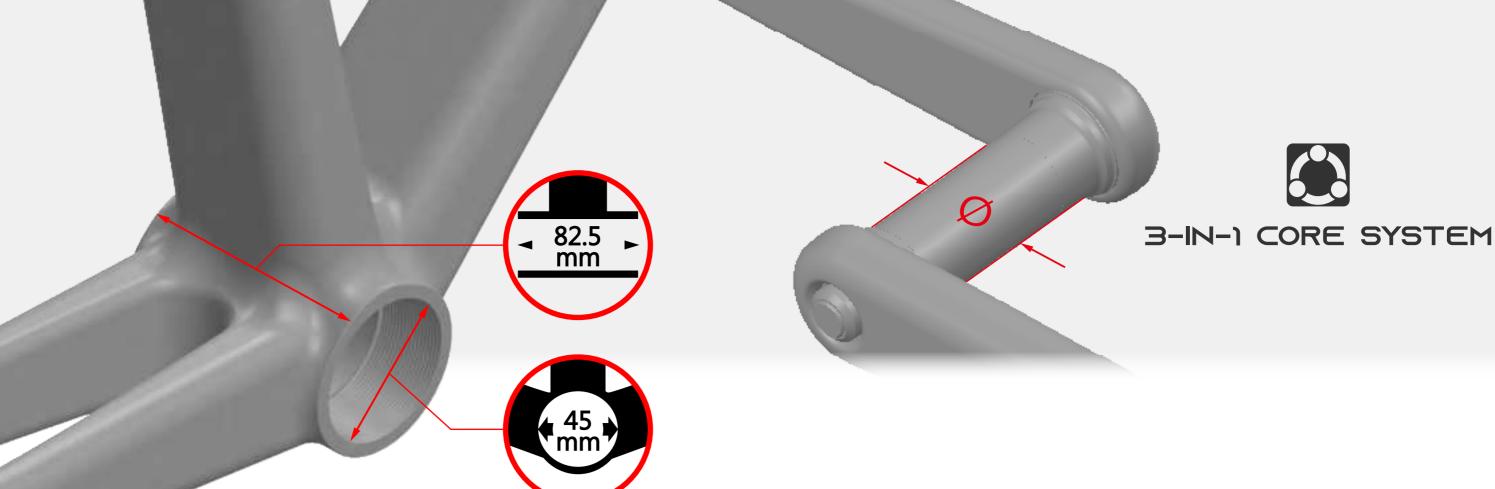


Specification Check

3-IN-1 CORE SYSTEM

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



Inner Diameter: 45mm Width: 82.5mm

Before installation,

Bike Frame: T45

Before installation,

BB T45 Anatomy

Thread Type

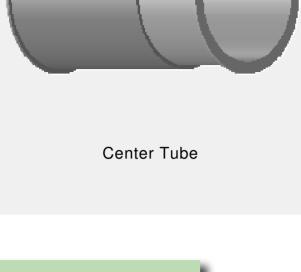
SRAM DUB: Ø28.99mm Ø30mm ROTOR 3D+:

Crank Spec: Shimano HT II: Ø24mm

(3) For SHIMANO HTII Ø24mm

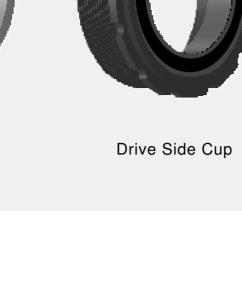
please ensure that the purchased BB meets the following specifications and includes the following contents.





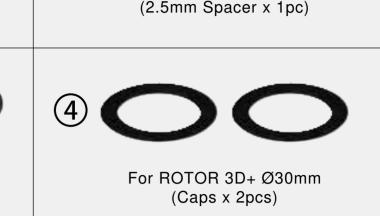
a trained bicycle mechanic at your local bike shop.

ingress and influencing the bearing rolling lifetime.





(Adapter x 2pcs)



For SRAM DUB Ø28.99mm Drive Side

General Safety

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

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.

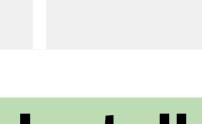
Never use high-pressure water jet, It will cause BB cup internal water

- If you have any questions or concerns about this product, Please feel free to contact us. E-mail:info@tripeakbearing.com
- **Required Tools** Tool compatible with torque wrench for installation use.



PROTECTION SUPPLIES

BB contact surface to prevent seizing with the BB shell.

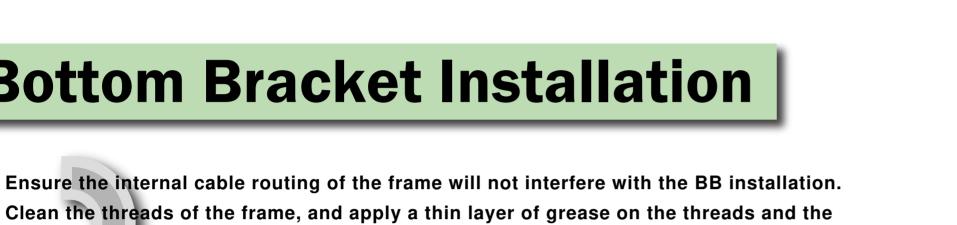


Torque Wrench



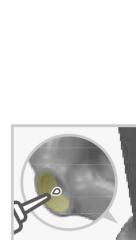
TRIPEAK Tool Required : B015

12-Notch



Lubricating

Grease



Water-Based

Cleaner



Thread Tap

POTENTIALLY REQUIRED TOOLS

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

Remove the non-drive side BB shell and non-drive side tube, to be installed later.

Screw the drive side BB counterclockwise into the drive side of frame. After screwing in the drive side BB, use the BB cartridge wrench with the torque wrench to secure the BB shell to 30Nm. / If there is 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.

Ensure the non-drive side BB shell and non-drive tube are properly engaged. When

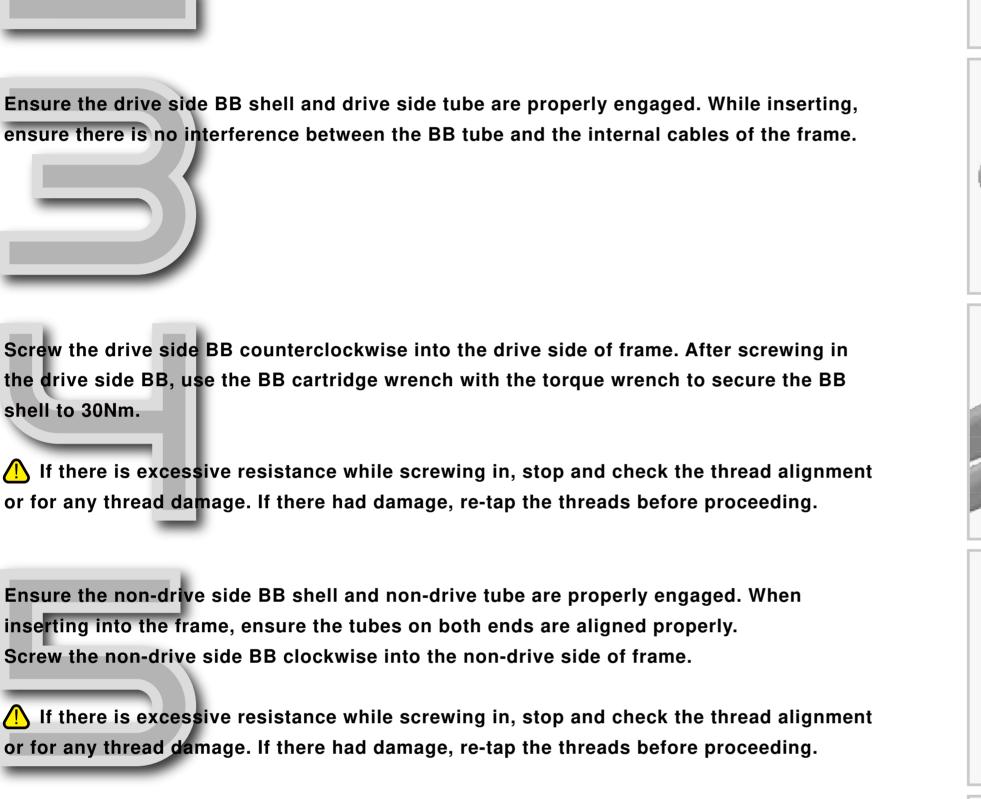
inserting into the frame, ensure the tubes on both ends are aligned properly.

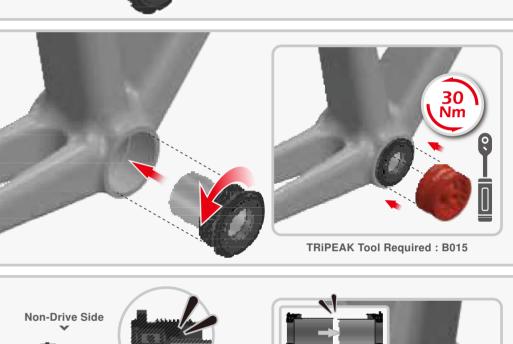
Screw the non-drive side BB clockwise into the non-drive side of frame.

to secure the BB shells to 30Nm Max.

or for any thread damage. If there had damage, re-tap the threads before proceeding. After screwing in the BB of both side, use the BB cartridge wrench with the torque wrench

Installation of Crank's Adapter SHIMANO HTII





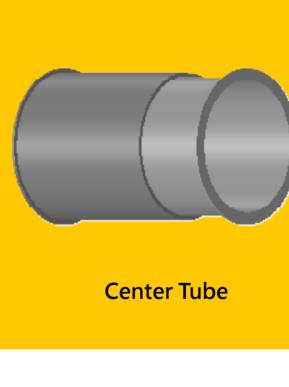






Push tighten until click

Push tighten until click Non-Drive Side



after riding.

Product NO.

EMA-GS52-003G

prevent damage to the frame.

infiltration and bearing damage.

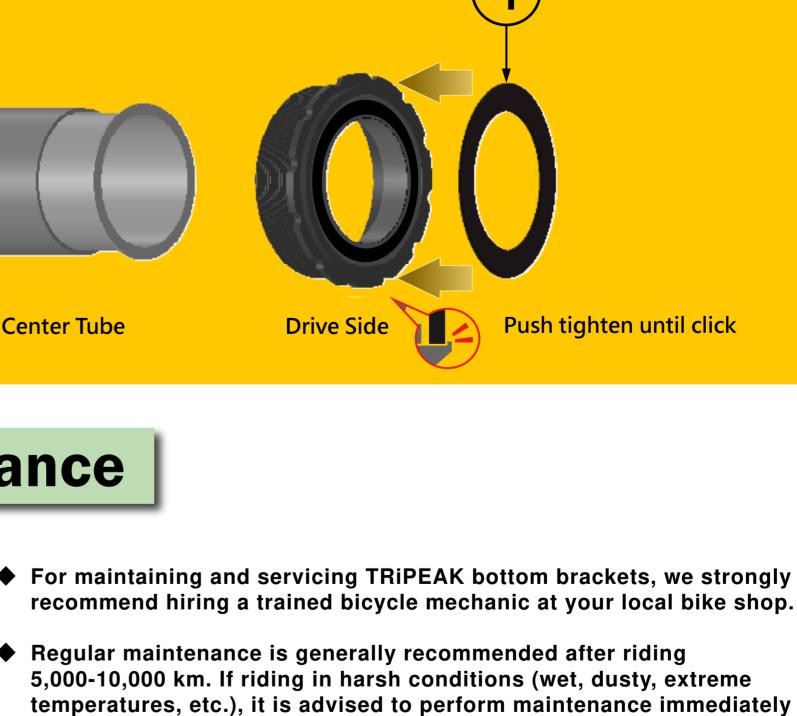
Default installation method

Center Tube

SRAM DUB

Center Tube

ROTOR 3D+



Drive Side

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

Bottom Bracket Maintenance

Non-Drive Side



Be cautious not to damage the seals or the bearings.

- Bearing specifications for T47-86 BB. Drive Side: 40 x 30 x 7mm (40307) Non-Drive: 40 x 30 x 7mm (40307)

EMA-GS52-010G

Product NO.

Use TRIPEAK ETERNA LV Fluid or the appropriate lubricant to Add a full lap of bearings. Be sure 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

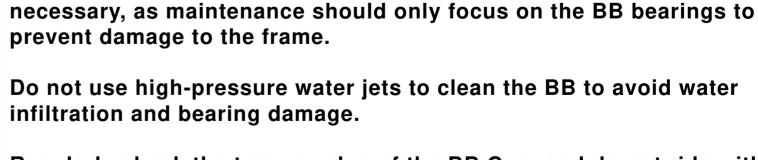
Rotate the bearings gently by hand to ensure the lubricant is evenly distributed.

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



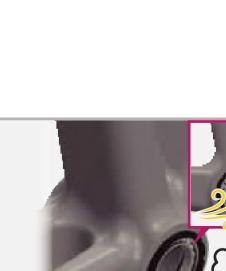
securely.

Push tighten until click



Avoid repeated disassembly and reassembly of the BB Cup unless





Product NO.

EMA-GS52-030G



