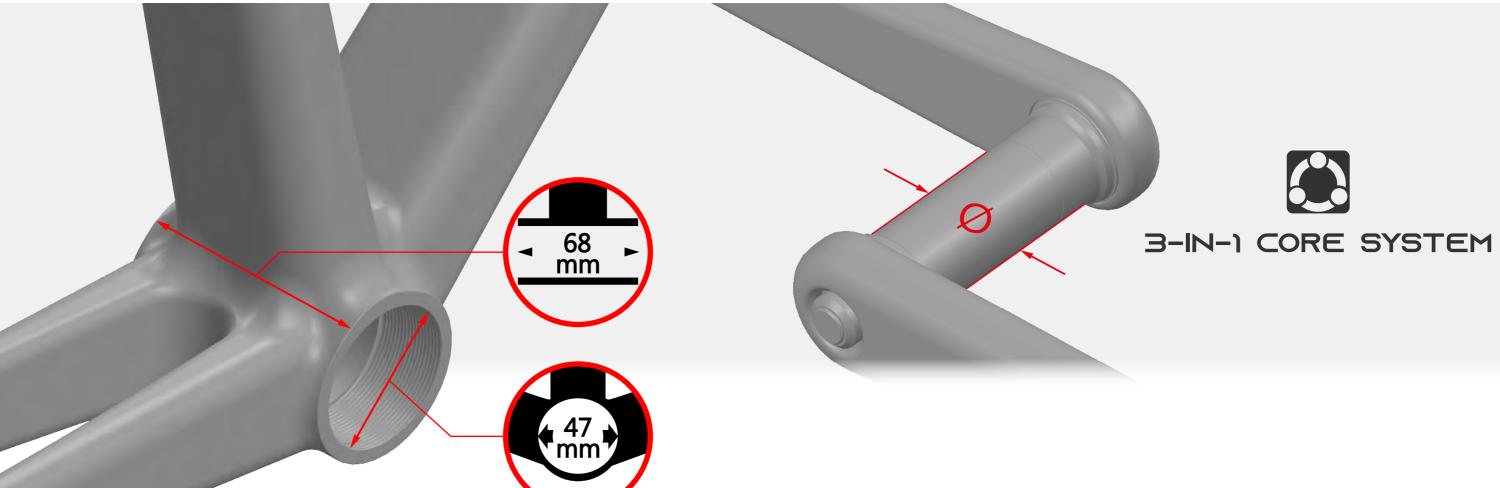
Specification Check

3-IN-1 CORE SYSTEM

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



Inner Diameter: 47mm Width: 68mm

Before installation,

Bike Frame : T47-68

Before installation,

BB T47-68 Anatomy

SRAM DUB: Ø28.99mm ROTOR 3D+: Ø30mm **V**

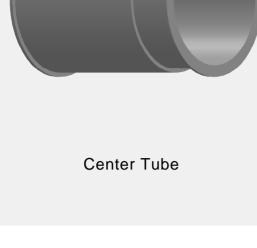
Crank Spec: Shimano HT II: Ø24mm

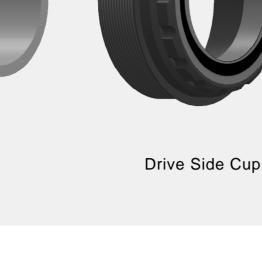
Thread Type

(3) For SHIMANO HTII Ø24mm

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



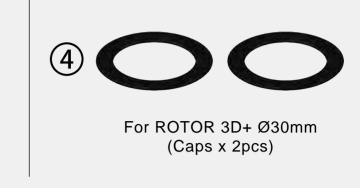








(Adapter x 2pcs)



KIPEAK

For SRAM DUB Ø28.99mm Drive Side

(2.5mm Spacer x 1pc)

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.

General Safety

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

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

ingress and influencing the bearing rolling lifetime. If you have any questions or concerns about this product,

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

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

Required Tools TRIPEAK Tool Required: B015 Tool compatible with torque wrench for installation use.

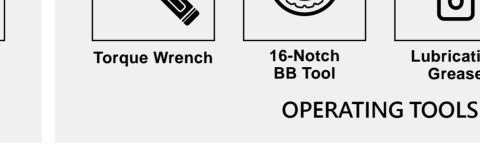
Bike Stand



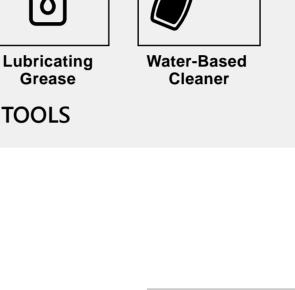
Gloves

BB contact surface to prevent seizing with the BB shell.

Safety Glasses









Non-Drive Side

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.

Ensure the drive side BB shell and drive side tube are properly engaged. While inserting,

ensure there is no interference between the BB tube and the internal cables of the frame.

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

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.

Push tighten until click

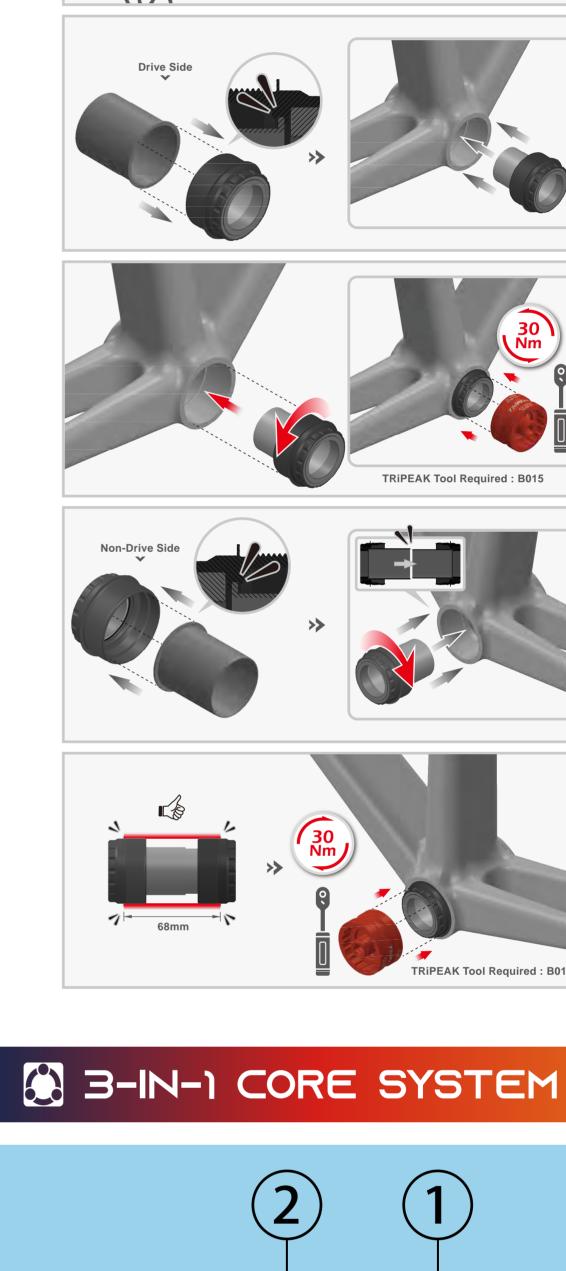
Screw the drive side BB counterclockwise into the drive side of frame. After screwing in

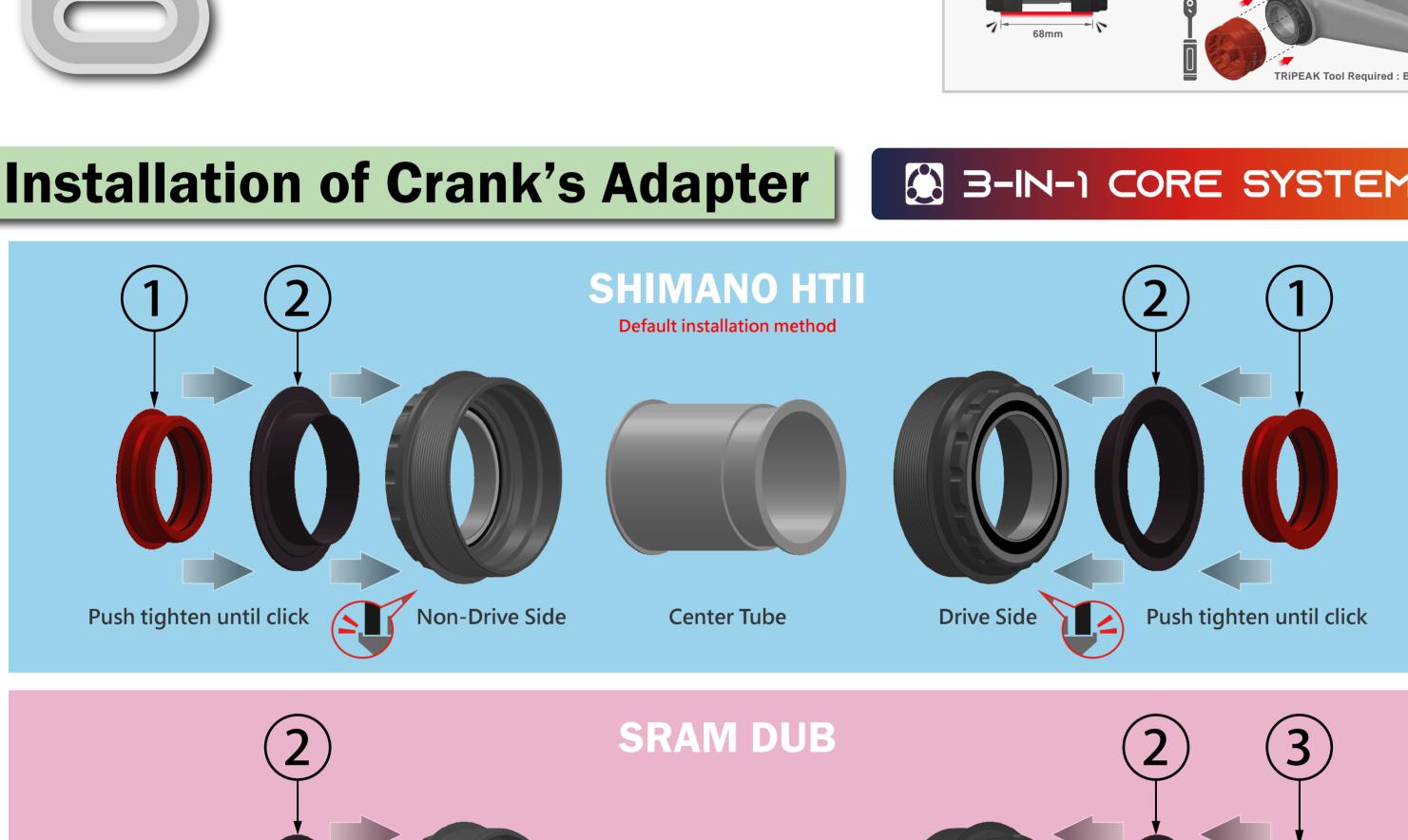
or for any thread damage. If there had damage, re-tap the threads before proceeding.

After screwing in the BB of both side, use the BB cartridge wrench with the torque wrench

If there is excessive resistance while screwing in, stop and check the thread alignment

Non-Drive Side







Center Tube

Regularly check the torque value of the BB Cup, and do not ride with a loose BB Cup. Bearing specifications for T47-86 BB.



Be cautious not to damage the seals or the bearings.

dry completely.

securely.

Non-Drive: 40 x 30 x 7mm (40307)

Do not use high-pressure water jets to clean the BB to avoid water

infiltration and bearing damage.

Drive Side: 40 x 30 x 7mm (40307)

Drive Side

Push tighten until click

Product NO. Product NO. Product NO. EMA-GS52-003G EMA-GS52-010G EMA-GS52-030G

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.

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.

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

