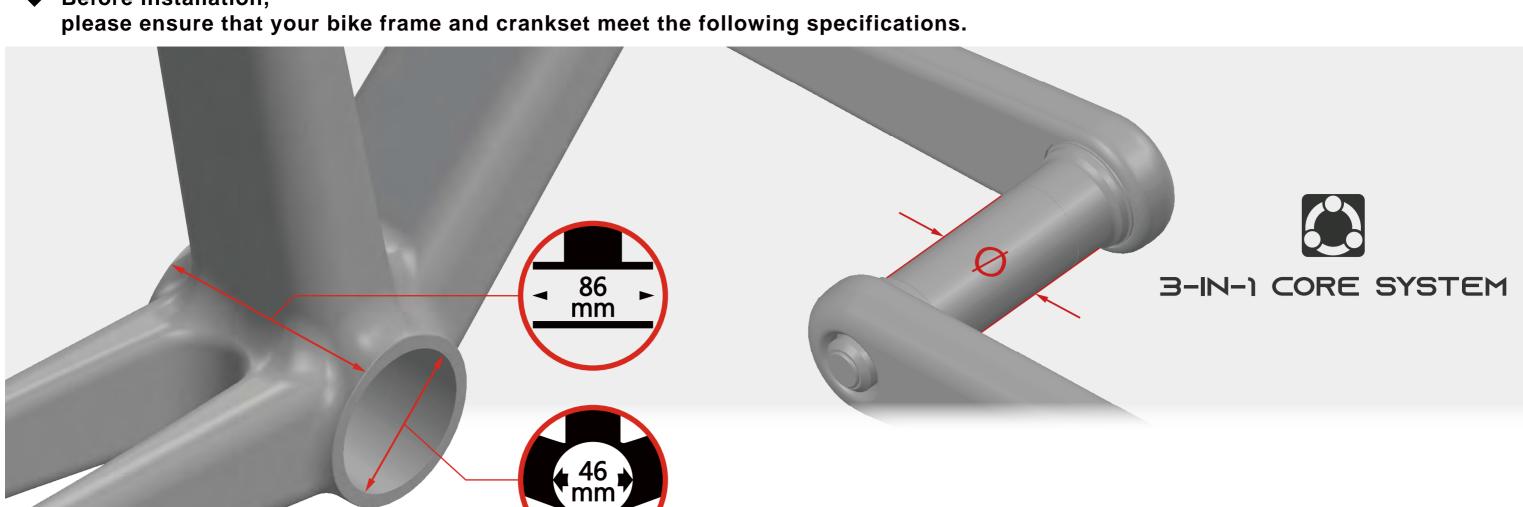
## INSTALLATION

# Specification Check

Before installation,



Bike Frame: BB386 Twist-Fit Type

Inner Diameter: 46mm Width: 86mm

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

Ø30mm **V** 

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

BB BB386 Anatomy

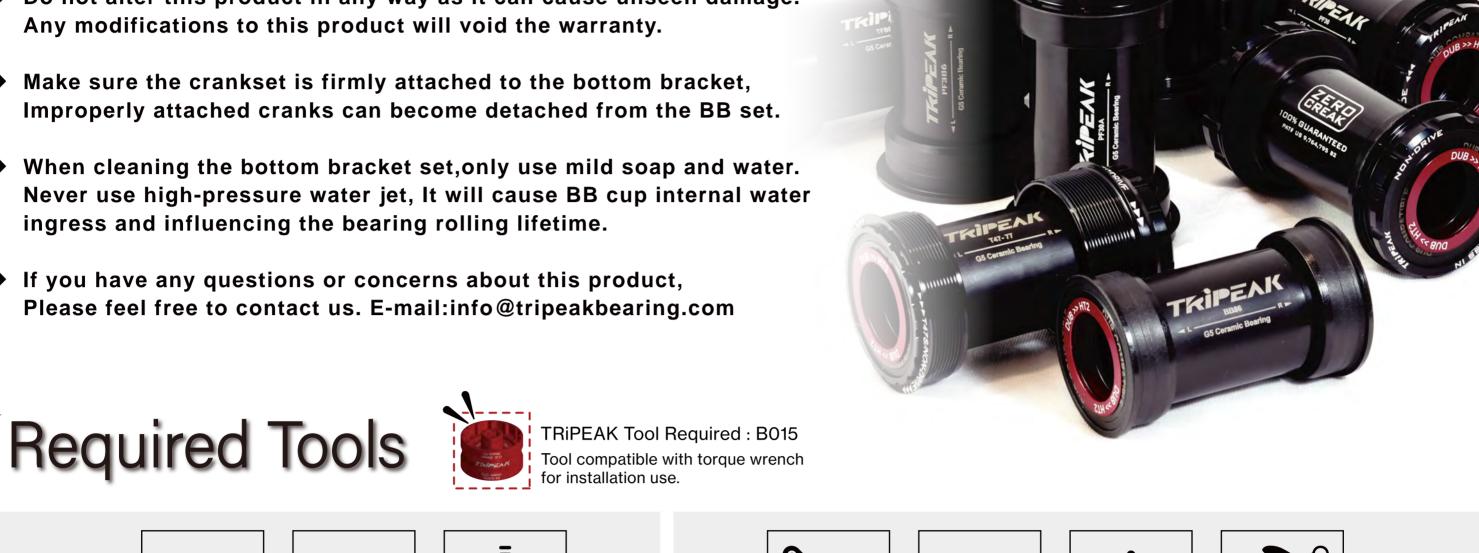




- Do not alter this product in any way as it can cause unseen damage.
- Make sure the crankset is firmly attached to the bottom bracket, Improperly attached cranks can become detached from the BB set.

a trained bicycle mechanic at your local bike shop.

- If you have any questions or concerns about this product, Please feel free to contact us. E-mail:info@tripeakbearing.com



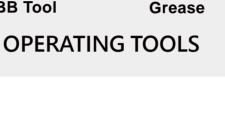




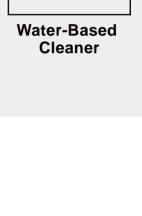
**Gloves** 







Lubricating



## Use the included TRiPEAK ETERNA LV Fluid to Add a full lap of bearings. 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

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

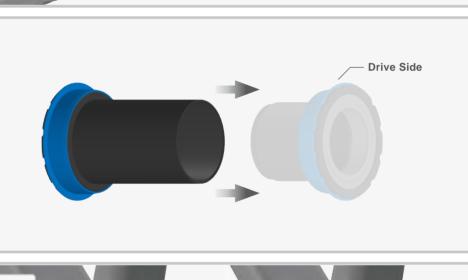
Ensure that the internal cable routing of the frame will not interfere with the bottom bracket

(BB) installation. Clean the inside of the BB shell on the frame, ensuring it is smooth and free

**Bike Stand** 

of debris. Apply a thin layer of grease to the inner edges of the BB shell to assist with smooth BB installation.





Gently position the non-drive side BB along with the non-drive side Snug Ring into the non-drive side of the BB shell. Using a dedicated BB installation tool, press the non-drive side BB into the BB shell of the frame until there is no gap between the BB and the frame.

for any debris or deformation.

Remove the drive-side BB, which will be installed later.

Remove the Snug Ring from the drive-side BB and first press it into the drive-side of the frame's BB shell. Align the drive-side BB vertically with the inside of the drive-side BB shell on the frame, and rotate it counterclockwise to insert. Then, use the BB wrench (B015) to fit the drive-side BB

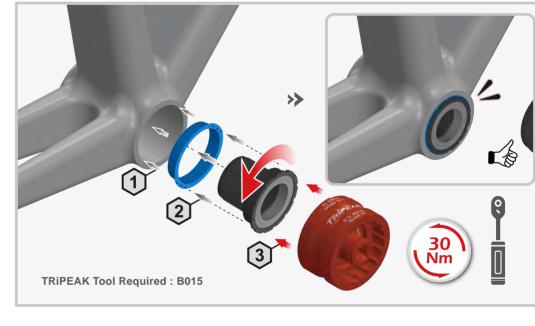
ensuring there is no gap between the BB and the frame's BB shell, completing the BB installation.

/ If the non-drive side BB rotates along with the drive-side BB during installation, prepare another BB

shell, continuing to rotate counterclockwise to press it in. Tighten to a torque value of 30Nm,

During pressing, ensure the BB is inserted at a proper vertical angle to the frame. If you encounter excessive resistance while pressing, stop the process and recheck the insertion angle and the BB shell

wrench (B015) to secure the non-drive side BB in place, ensuring the required torque value is reached. Installation of Crank's Adapter



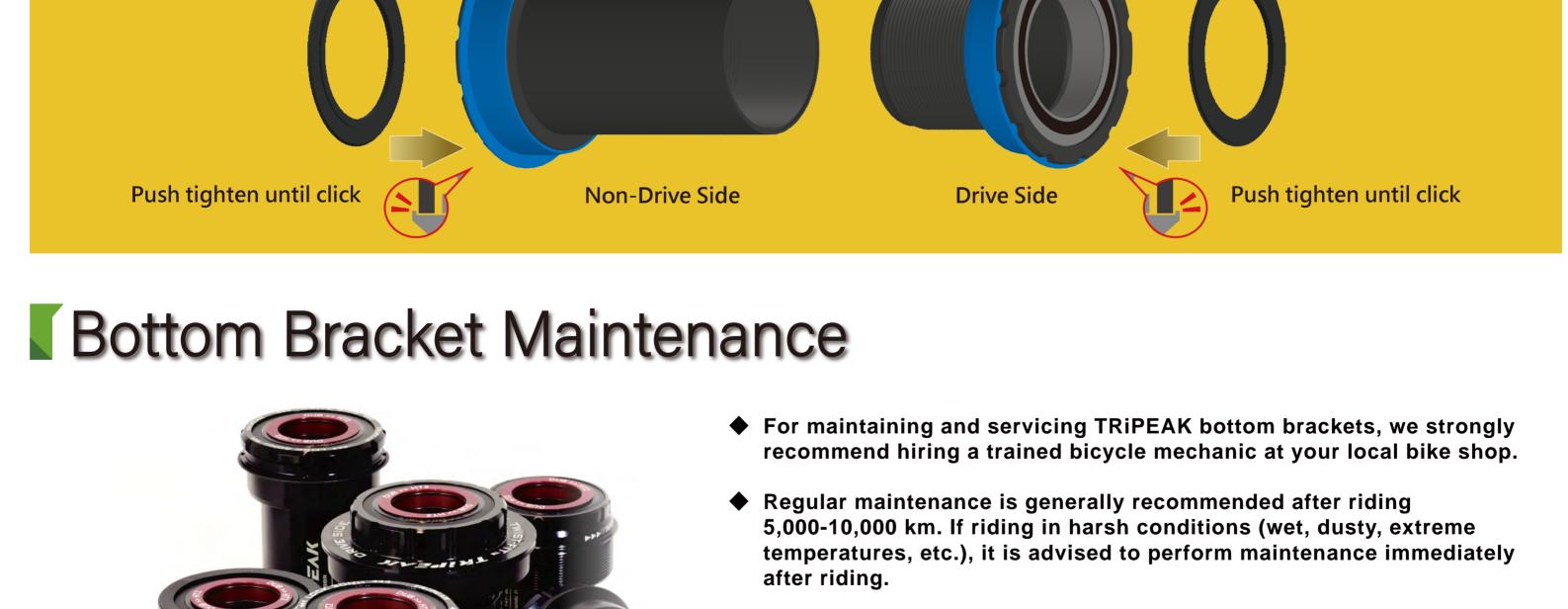
3-IN-1 CORE SYSTEM

Non-Drive Side



ROTOR 3D+

**SHIMANO HTII** 



### prevent damage to the frame. Do not use high-pressure water jets to clean the BB to avoid water infiltration and bearing damage.



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

Avoid repeated disassembly and reassembly of the BB Cup unless

necessary, as maintenance should only focus on the BB bearings to

- Bearing specifications for BB386 BB. Drive Side: 42 x 30 x 7mm (6806-2RS) Non-Drive Side: 42 x 30 x 7mm (6806-2RS)
- Product NO. EMA-GS52-003G EMA-GS52-010G

## 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

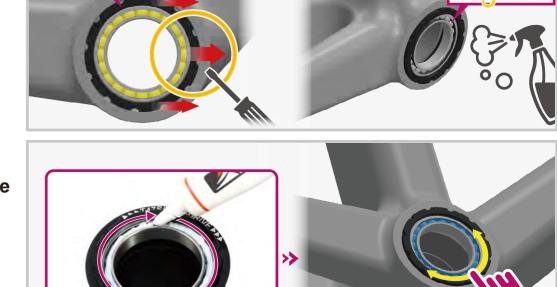
# Be cautious not to damage the seals or the bearings.

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.

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

dry completely.

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.





TWIST-FIT BOTTOM BRACKET

JETSTREAMPRO

WWW.tripeakbearing.com

Product NO.

EMA-GS52-030G