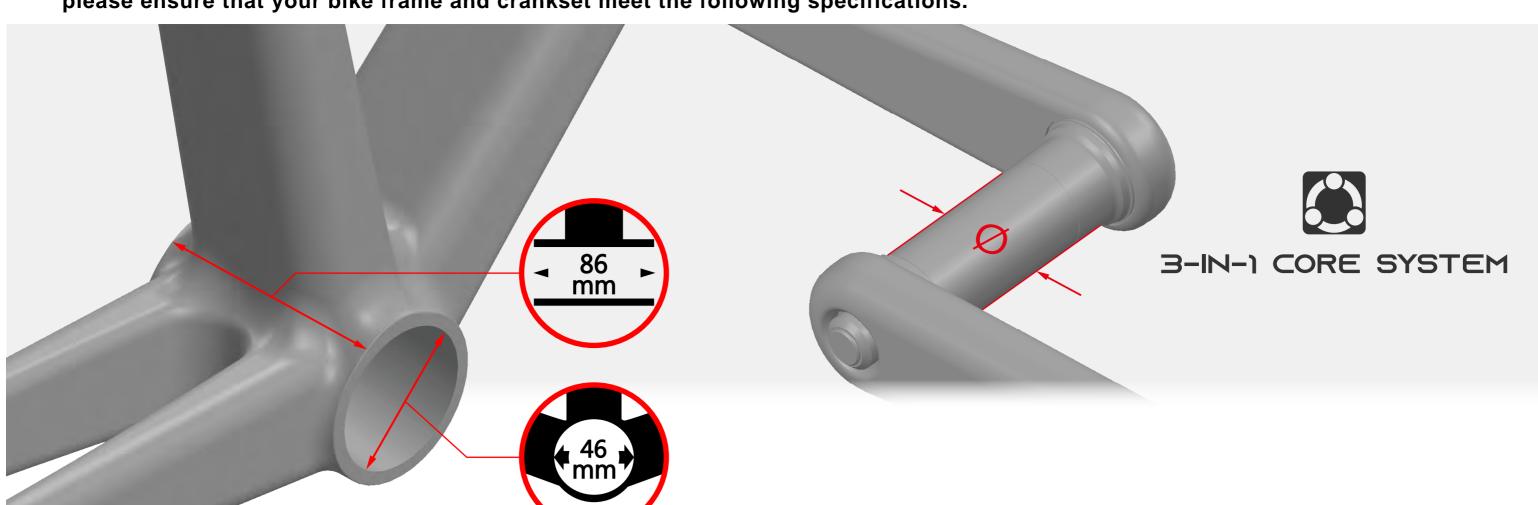
## **Specification Check**

3-IN-1 CORE SYSTEM

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



Twist-Fit Type Inner Diameter: 46mm Width: 86mm

Bike Frame: BB386

**BB BB386 Anatomy** 

**SRAM DUB:** Ø28.99mm ROTOR 3D+:

Crank Spec: Shimano HT II: Ø24mm

**Ø30mm** 

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



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





BB installation.



**Gloves** 

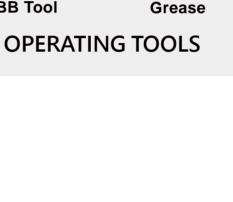


**Bike Stand** 

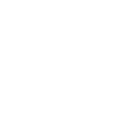








Lubricating



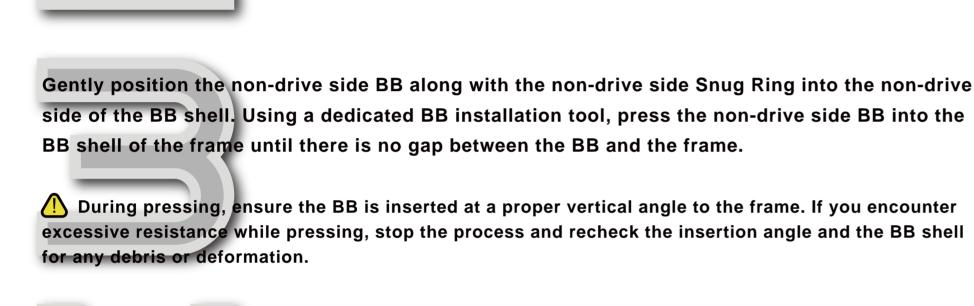
Water-Based

Cleaner

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

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

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



If the non-drive side BB rotates along with the drive-side BB during installation, prepare another BB wrench (B015) to secure the non-drive side BB in place, ensuring the required torque value is reached.

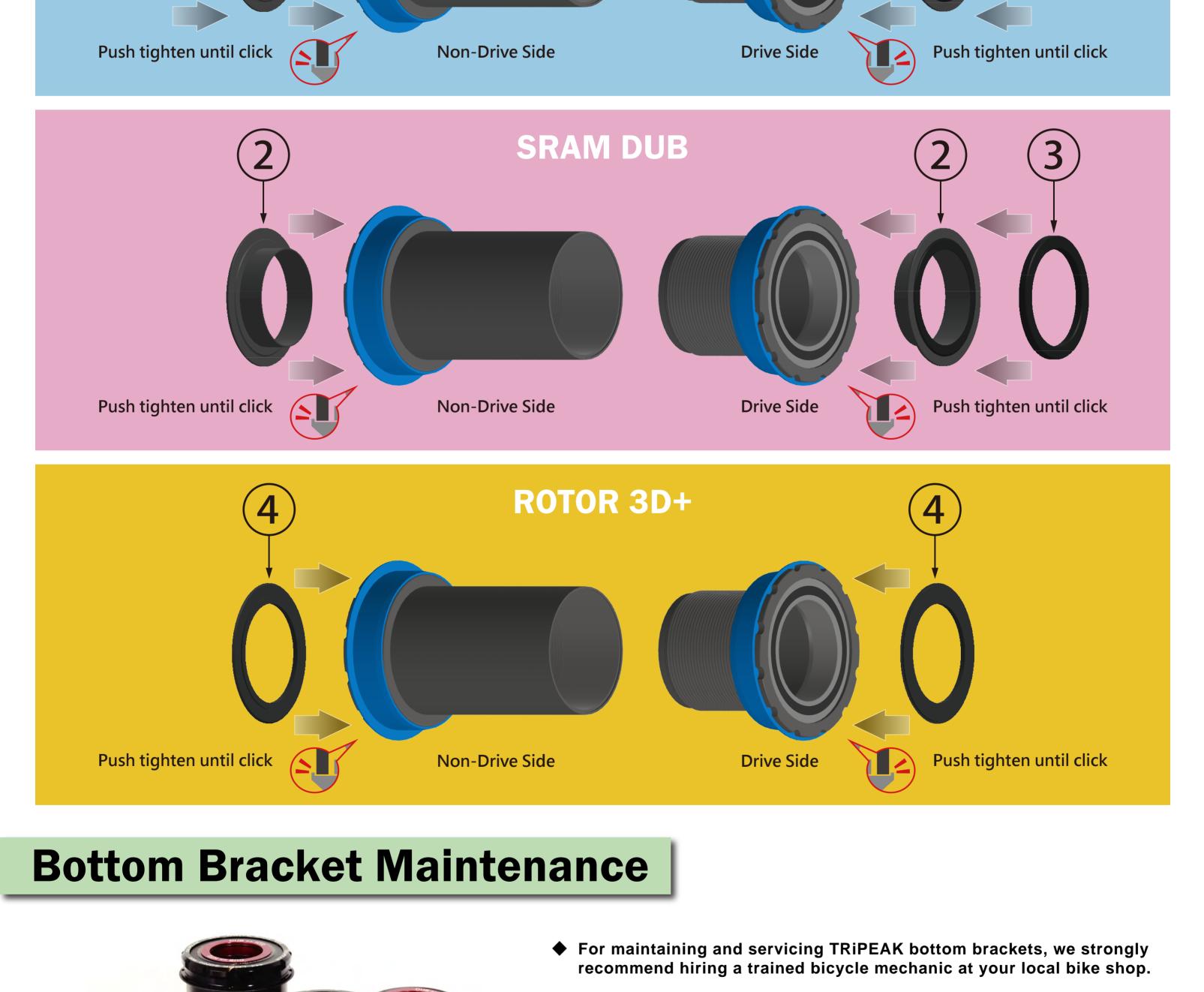
shell, continuing to rotate counterclockwise to press it in. Tighten to a torque value of 30Nm,





Installation of Crank's Adapter





after riding.

a loose BB Cup.

EMA-GS52-003G

SHIMANO HTII

Default installation method

## Avoid repeated disassembly and reassembly of the BB Cup unless

**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

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

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

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.

securely.

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

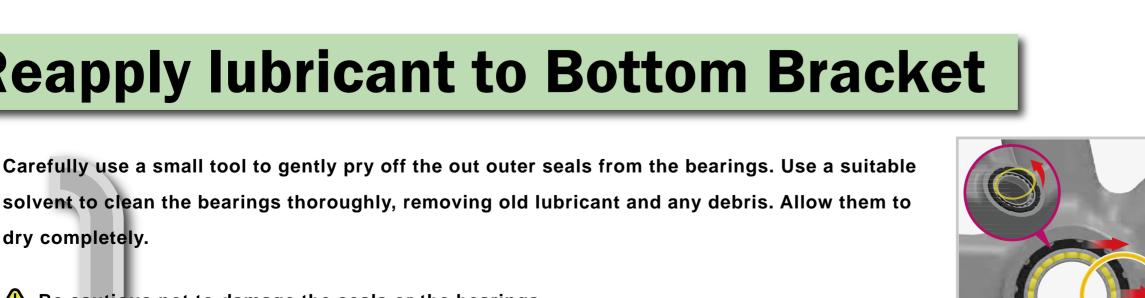
◆ Regular maintenance is generally recommended after riding

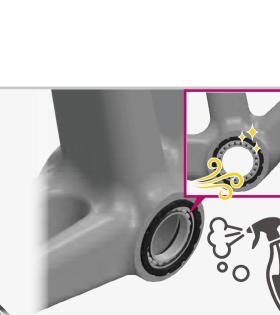
5,000-10,000 km. If riding in harsh conditions (wet, dusty, extreme

temperatures, etc.), it is advised to perform maintenance immediately

Bearing specifications for BB386 BB. (OD x ID x H mm) Drive Side: 42 x 30 x 7mm (6806-2RS) Non-Drive Side: 42 x 30 x 7mm (6806-2RS)

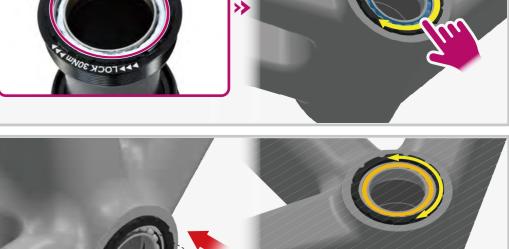
EMA-GS52-010G





Product NO.

EMA-GS52-030G



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

3-IN-1 CORE SYSTEM

**TWIST-FIT BOTTOM BRACKET** 

**BB386** 

INSTALLATION