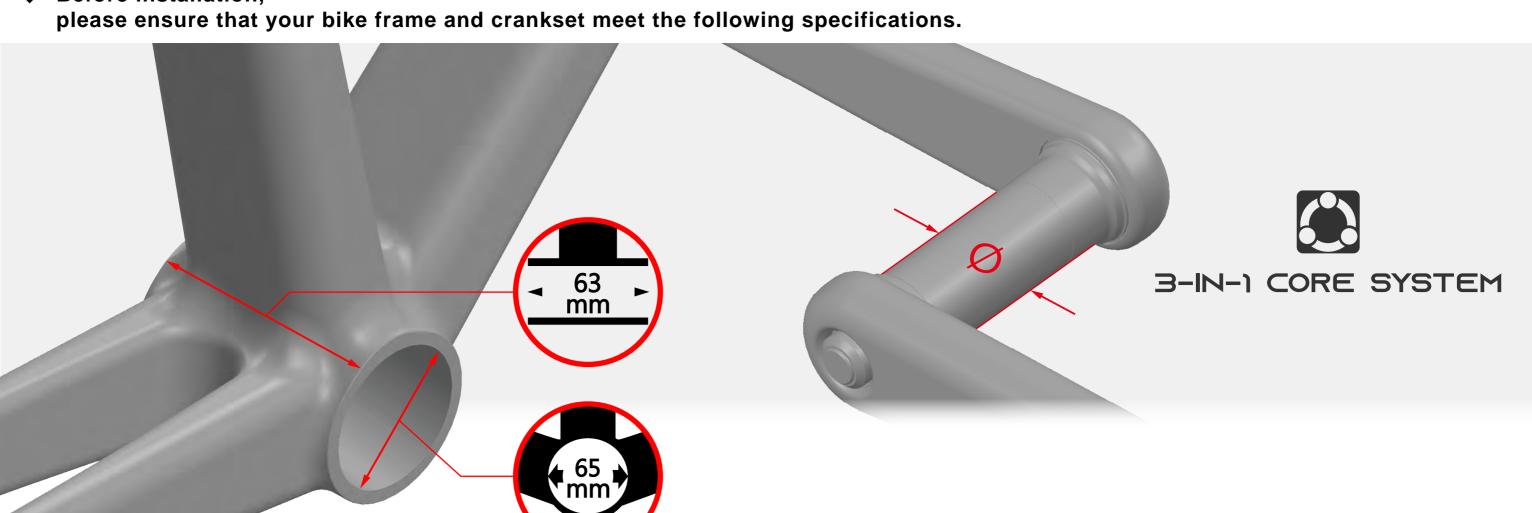


Specification Check

3-IN-1 CORE SYSTEM

Before installation,



Twist-Fit Type Inner Diameter: 65mm Width: 63mm

Bike Frame: BB65

BB BB65 Anatomy

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

Crank Spec: Shimano HT II: Ø24mm

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



a trained bicycle mechanic at your local bike shop. Do not alter this product in any way as it can cause unseen damage.

General Safety

- Any modifications to this product will void the warranty. Make sure the crankset is firmly attached to the bottom bracket,
- 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

Improperly attached cranks can become detached from the BB set.

- ingress and influencing the bearing rolling lifetime. If you have any questions or concerns about this product,
- **Required Tools** TRIPEAK Tool Required : B015

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





BB installation.





Bike Stand

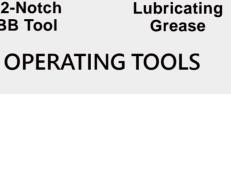


Torque Wrench

Tool compatible with torque wrench

for installation use.

12-Notch **BB Tool**



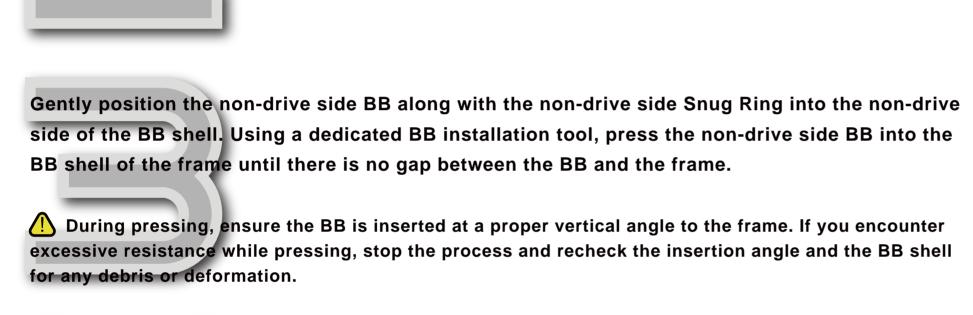
Water-Based

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



Remove the Snug Ring from the drive-side BB and first press it into the drive-side of the frame's

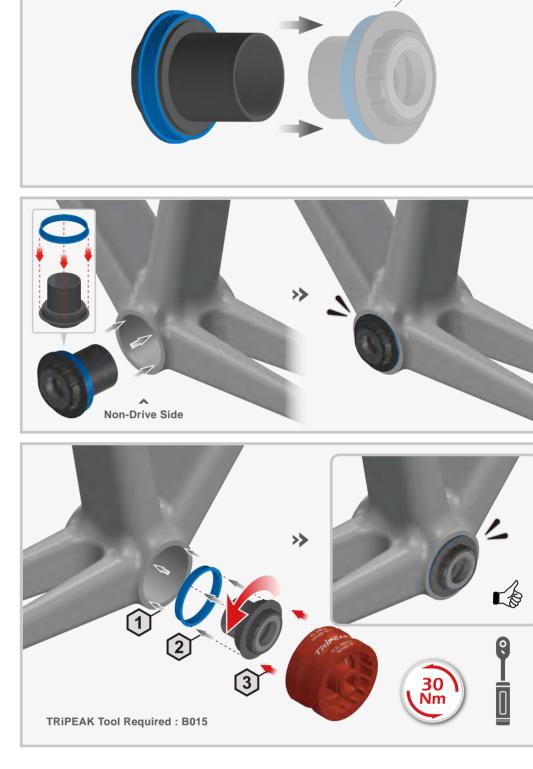
BB shell. Align the drive-side BB vertically with the inside of the drive-side BB shell on the frame,

and rotate it counterclockwise to insert. Then, use the BB wrench (B015) to fit the drive-side BB

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

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.

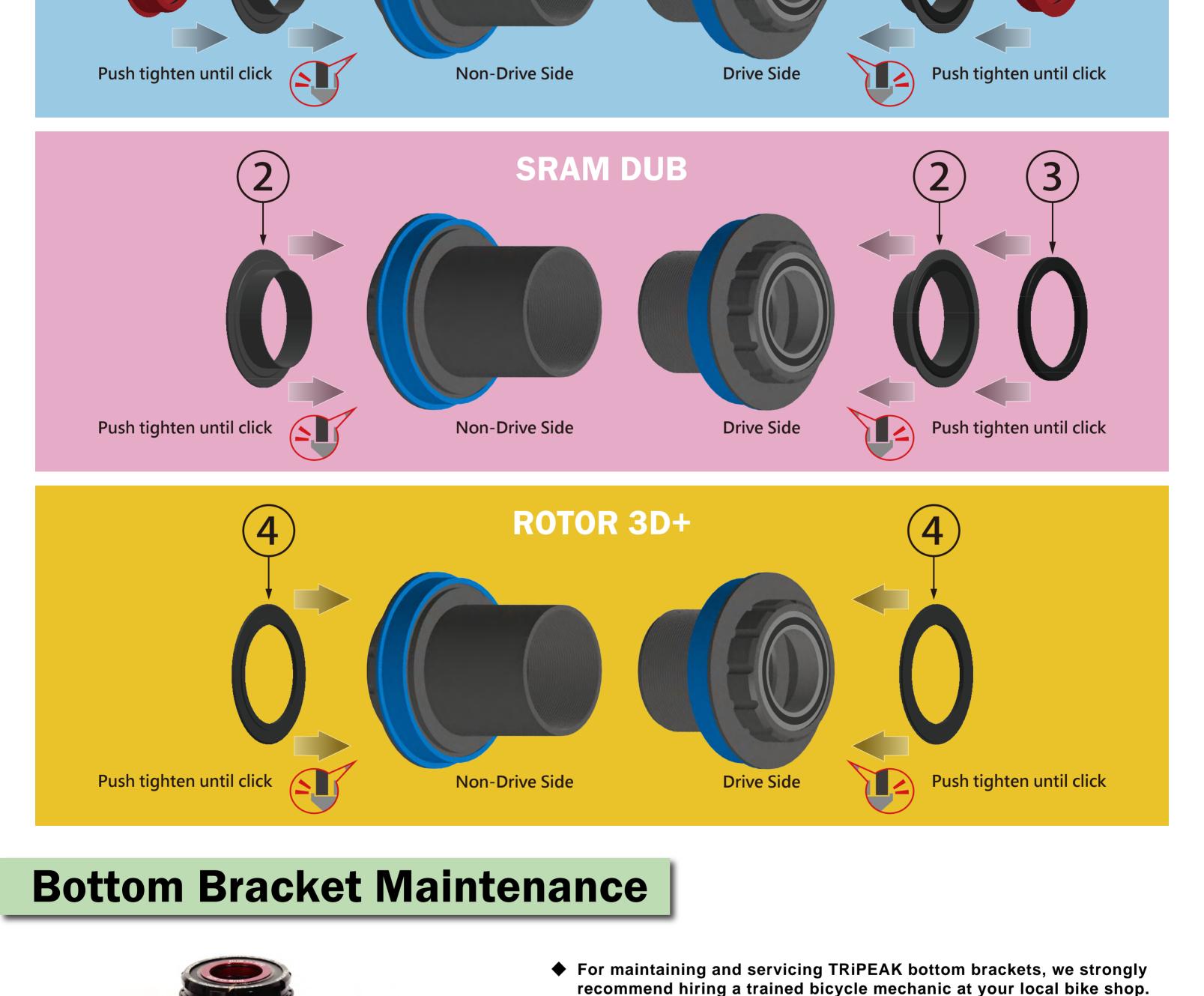
ensuring there is no gap between the BB and the frame's BB shell, completing the BB installation.



Installation of Crank's Adapter



3-IN-1 CORE SYSTEM



after riding.

a loose BB Cup.

EMA-GS52-003G

SHIMANO HTII

Default installation method

Lubricant Recommendation TRIPEAK ETERNA LV Fluid Reapply lubricant to Bottom Bracket

dry completely.

securely.

Avoid repeated disassembly and reassembly of the BB Cup unless 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.

◆ 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 BB65 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)

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

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



Product NO.

EMA-GS52-030G

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.

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.

