

BOTTOMTHREAD

BBB /BBO-38

BBB CYCLING.COM ROOSEVELTSTRAAT 46, 2321 BM

EN MANUAL / DE HANDBUCH / FR MANUEL / NL HANDLEIDING / ES MANUAL / PT MANUAL / IT MANUALE / HU HASZNÁLATI UTASÍTÁS / PL PODRECZNIK / CZ UŽIVATELSKÁ PŘÍRUČKA / JP 使用説明書 / RU РУКОВОДСТВО ПОЛЬЗОВАТЕЛЯ / SK MANUÁL / NO HÅNDBOK

COMPONENTS:

Bottom bracket shell

A Non-drive side cup (x1)

2 Plastic sleeve (x1) 3 Drive side cup (x1) 5 Thread Spacers (2.5 x2)

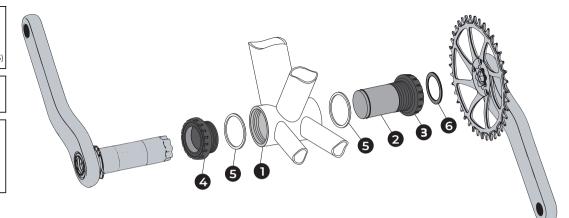
6 Spindle spacers (2, 2,5, 3)

COMPATIBILITY

BSA 68/73mm + Ø29mm spindle cranksets

RECOMMENDED TOOLS

- BTL-105D BracketPlug - Caliper or ruler (12 notch 46mm cup tool) - Grease



IMPORTANT:

- Before installing ensure the BB shell (1) is clean and free of metal chips, dirt and excess paint.
- Inspect the BB shell (1) for width, inner diameter, ovalization or anything that could cause bearing mis-alignment.
- Always use a calibrated torque wrench to tighten crank bolts. - BBB Cycling cannot guarantee compatibility with you frame
- and/or crank combination. consult your manufacturer for compatibility.
- BBB Cycling cannot be held responsible for any damage occured during assembly.

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Sold only by professional bicycle dealers. For proper installation, ask your BBB dealer. Not following the instructions in this manual may cause damage to the product not covered under warranty, damage to the bicycle, or cause an accident resulting in injury or death.

INSTALLATION:

- A. Ensure sure the BB shell (1) is clean and free of metal chips, dirt and excess paint.
- B. Apply a little bit of grease on the edges of the plastic sleeve (2) Do not use PTFE, anti-seize or thread locking compound.
- C. Add spacers (5) as noted below.
- D. First insert the drive side cup (3) then insert non-drive side cup (4), until the threads engage. Make sure you do not cross-threads the cups and that the plastic sleeve (2) is properly seated.
- E. Use the BracketPlug cup tool to tighten until the lip of the cups are flush against the BB shell (1) (Max. 40Nm).
- F. Apply grease to the surfaces of the spindle that will contact the bearings.
- G. Add spacers (6) as noted below. If binding occurs or the crankset gets loose over time, try removing spacers.
- H. Install crankset following manufacturers specifications.

CRANK		NON-DRIVE SIDE SPACER	DRIVE SIDE SPACER	DRIVE SIDE SPINDLE SPACER
Road	68	0 mm	0 mm	3 mm
мтв	68	2.5 mm	2.5 mm	4.5 mm (2+2.5 mm)
МТВ	73	0	0 mm	4.5 mm (2+2.5 mm)

