SRAM GXP Adaptor Set Installation Instructions *TOKEN.*

IMPORTANT NOTICE:
• Do not alter this product in any way as it can cause unseen damage. Any modifications to this product will void the warranty.
• TOKEN suggests taking your bottom bracket to your local authorized TOKEN dealer for installation, service and adjustments.
• Read the user's guide before installation and use. Follow all instructions carefully. If you have any questions, don't ride the bike. Take it to your local TOKEN dealer for assistance.

BEFORE RIDING:
• Check that there is no side-to-side movement in the bottom bracket. Also check that the cranks spin smoothly. If there is movement or the bottom bracket is not smooth, take the bicycle to your local TOKEN dealer for service or replacement.
• Ensure that the cranks are firmly attached to the bottom bracket. Improperly attached cranks can become detached from the bicycle and serious injury can result. Never ride a bicycle with improperly attached cranks.

AFTER RIDING:
• When cleaning the bottom bracket, only use mild soap and water. Never spray the bottom bracket with high-pressure water. Water can enter the bottom bracket and cause it to wear prematurely.

WARRANTY:
All TOKEN products are guaranteed against defects in materials or workmanship for two (2) years from the original date of purchase. This warranty applies to the original owner only and is not transferable. The warranty is considered void if resold. The warranty does not cover normal wear and tear or damage from abuse. Please see our website or contact your local dealer or distributor for more details.
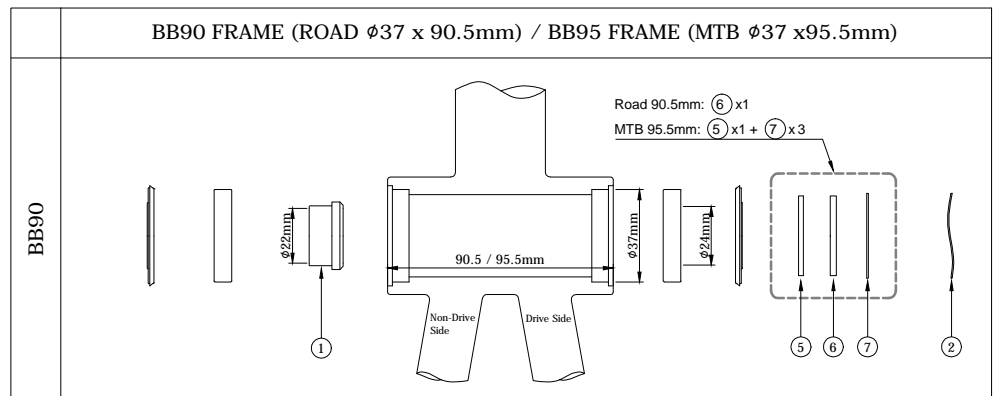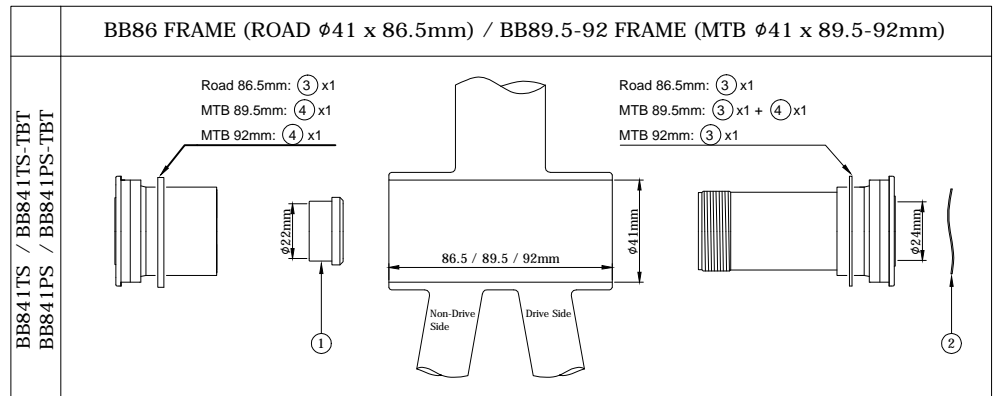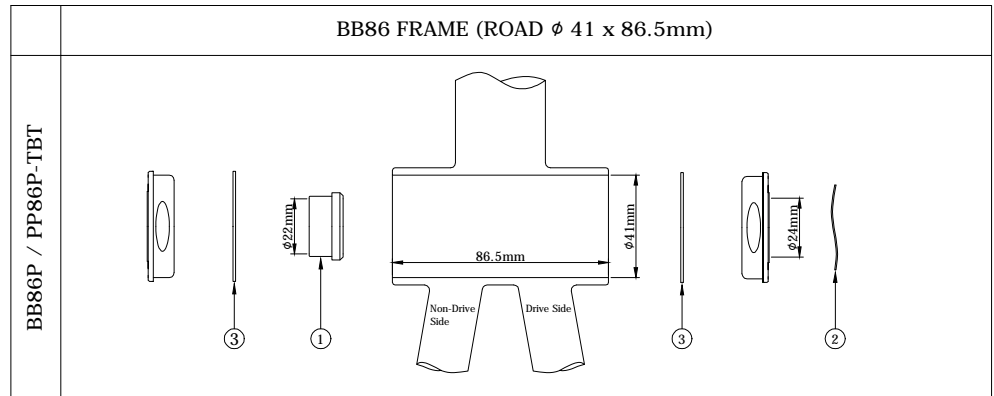
www.tokenproducts.com

MODEL: R241

No.	Description	Q'ty
1	GXP Adaptor	1
2	Wave Washer	1
3	1mm Spacer	2
4	Inboard 2.5mm Spacer	2
5	Outboard 2.5mm Spacer	1
6	2 mm Spacer	1
7	0.6mm Spacer	3

For use with:
BB841TS-41/BB841TS-41TBT
BB841PS/BB841PS-TBT
BB86P/BB86P-TBT/BB90

Note: BB86P / BB86P-TBT is NOT compatible with SRAM GXP MTB cranksets. Attemp to use this product with GXP MTB cranksets by modification or adding spacers will lead to poor fitment, potential harm and void of warranty.
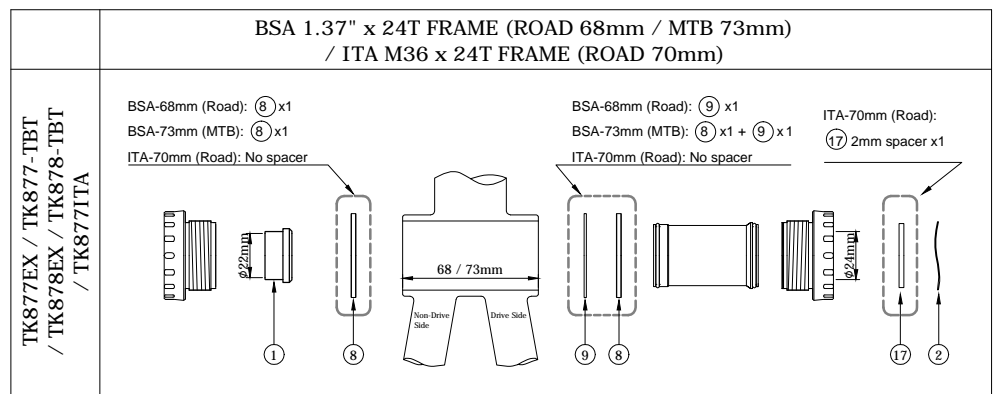
BB86 FRAME (ROAD ⌀ 41 x 86.5mm)

BB86P / PP86P-TBT

⌀22mm ⌀41mm ⌀24mm
86.5mm
Non-Drive Side   Drive Side
③ ①   ③ ②

BB86 FRAME (ROAD ⌀41 x 86.5mm) / BB89.5-92 FRAME (MTB ⌀41 x 89.5-92mm)

BB841TS / BB841TS-TBT
BB841PS / BB841PS-TBT

Road 86.5mm: ③ x1
MTB 89.5mm: ④ x1
MTB 92mm: ④ x1

Road 86.5mm: ③ x1
MTB 89.5mm: ③ x1 + ④ x1
MTB 92mm: ③ x1

⌀22mm ⌀41mm ⌀24mm
86.5 / 89.5 / 92mm
Non-Drive Side   Drive Side
①   ②

BB90 FRAME (ROAD ⌀37 x 90.5mm) / BB95 FRAME (MTB ⌀37 x95.5mm)

BB90

Road 90.5mm: ⑥ x1
MTB 95.5mm: ⑤ x1 + ⑦ x 3

⌀22mm ⌀37mm ⌀24mm
90.5 / 95.5mm
Non-Drive Side   Drive Side
①   ⑤ ⑥ ⑦   ②

MODEL: R234

No.	Description	Q'ty
1	GXP Adaptor	1
2	Wave Washer	1
8	2.5mm Spacer	2
9	1mm Spacer	1
17	Outboard 2mm Spacer	1

For use with:
TK877EX / TK877-TBT
/ TK878EX / TK878-TBT
/ TK877ITA

BSA 1.37" x 24T FRAME (ROAD 68mm / MTB 73mm) / ITA M36 x 24T FRAME (ROAD 70mm)

TK877EX / TK877-TBT
/ TK878EX / TK878-TBT
/ TK877ITA

BSA-68mm (Road): ⑧ x1
BSA-73mm (MTB): ⑧ x1
ITA-70mm (Road): No spacer

BSA-68mm (Road): ⑨ x1
BSA-73mm (MTB): ⑧ x1 + ⑨ x1
ITA-70mm (Road): No spacer

ITA-70mm (Road): ⑰ 2mm spacer x1

⌀22mm ⌀24mm
68 / 73mm
Non-Drive Side   Drive Side
① ⑧   ⑨ ⑧   ⑰ ②

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MODEL: R242

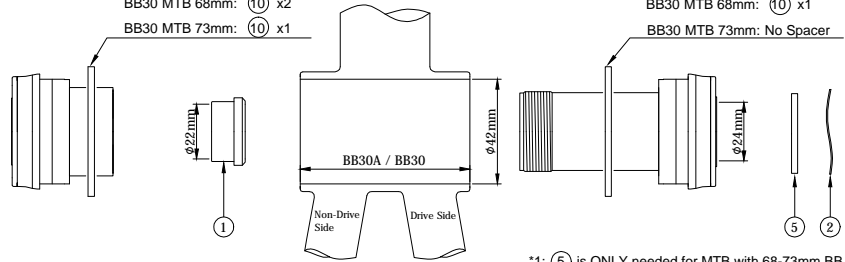| No.	Description	Q'ty
1	GXP Adaptor	1
2	Wave Washer	1
5	Outboard 2.5mm spacer	1
10	Inboard 2.5mm spacer	3
11	2mm spacer	1

For use with:
BB841T-42 / BB841T-42TBT
/ BB841T-42A / BB841T-42ATBT
/ BB30A / BB30A-TBT
/ BB30A2 / BB30A2-TBT

BB30A FRAME (ROAD φ42 x 73mm) & BB30 FRAME (ROAD φ42 x 68 mm / MTB φ42 x 68-73mm)

BB841T-42 / BB841T42-TBT

BB30A Road 73mm: ⑪ x1
BB30 Road 68mm: No Spacer
BB30 MTB 68mm: ⑩ x2
BB30 MTB 73mm: ⑩ x1

BB30A Road 73mm: No Spacer
BB30 Road 68mm: ⑩ x1
BB30 MTB 68mm: ⑩ x1
BB30 MTB 73mm: No Spacer

φ22mm
BB30A / BB30
φ42mm
Non-Drive Side   Drive Side
① ⑤ ② φ24mm

*1: ⑤ is ONLY needed for MTB with 68-73mm BB shell.

MODEL: R246

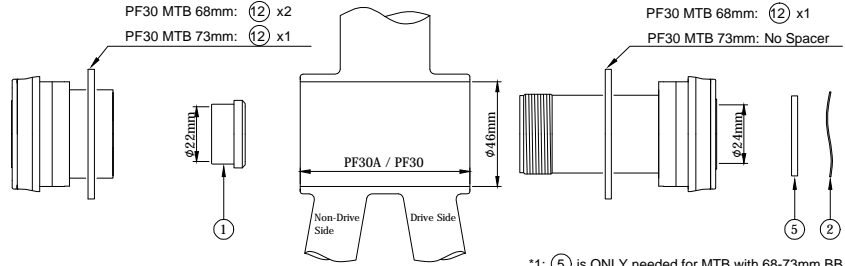| No.	Description	Q'ty
1	GXP Adaptor	1
2	Wave Washer	1
5	Outboard 2.5mm spacer	1
12	Inboard 2.5mm spacer	3
13	2mm spacer	1

For use with:
BB841T-46 / BB841T-46TBT
/ BB841T-46A / BB841T-46ATBT

PF30A FRAME (ROAD φ46 x 73mm) & PF30 FRAME (ROAD φ46 x 68 mm / MTB φ46 x 68-73mm)

BB841T-46 / BB841T-46TBT

PF30A Road 73mm: ⑬ x1
PF30 Road 68mm: No Spacer
PF30 MTB 68mm: ⑫ x2
PF30 MTB 73mm: ⑫ x1

PF30A Road 73mm: No Spacer
PF30 Road 68mm: ⑫ x1
PF30 MTB 68mm: ⑫ x1
PF30 MTB 73mm: No Spacer

φ22mm
PF30A / PF30
φ46mm
Non-Drive Side   Drive Side
① ⑤ ② φ24mm

*1: ⑤ is ONLY needed for MTB with 68-73mm BB shell.

MODEL: R247

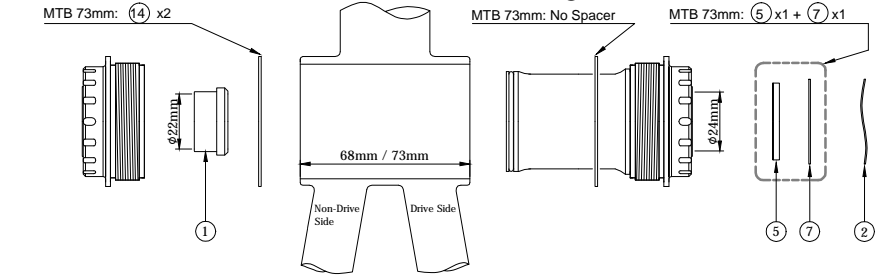| No.	Description	Q'ty
1	GXP Adaptor	1
2	Wave Washer	1
5	Outboard 2.5mm spacer	1
7	0.6mm spacer	1
14	1mm spacer	3

For use with:
T47R24 / T47R24-TBT
/ T47V24 / T47V24-TBT

T47 FRAME (ROAD M47 x 68 mm / MTB M47 x 73mm)

T47R24 / T47R24-TBT

Road 68mm: ⑭ x1
MTB 73mm: ⑭ x2

Road 68mm: ⑭ x1
MTB 73mm: No Spacer

Road 68mm: ⑦ x1
MTB 73mm: ⑤ x1 + ⑦ x1

φ22mm
68mm / 73mm
Non-Drive Side   Drive Side
① ⑤ ⑦ ② φ24mm

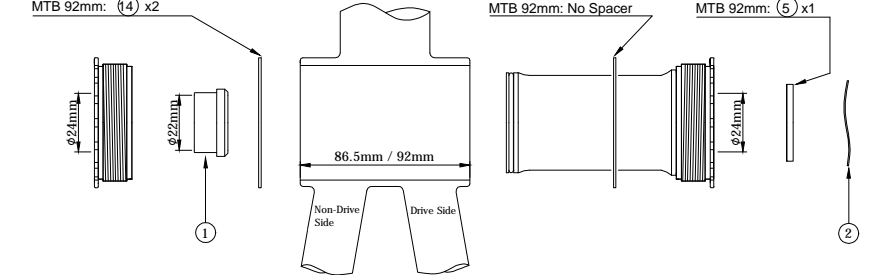**T47 FRAME (ROAD M47 x 86.5 mm / MTB M47 x 92mm)**

T47V24 / T47V24-TBT

Road 86.5mm: ⑭ x1
MTB 92mm: ⑭ x2

Road 86.5mm: ⑭ x1
MTB 92mm: No Spacer

Road 86.5mm: No Spacer
MTB 92mm: ⑤ x1

φ24mm φ22mm
86.5mm / 92mm
Non-Drive Side   Drive Side
① ② φ24mm

MODEL: R248

No.	Description	Q'ty
2	Wave Washer	1
5	Outboard 2.5mm spacer	1
15	GXP Adaptor	1
16	2.2mm Side Cover	2

For use with:
BB3724

BB90 FRAME (ROAD φ37 x 90.5mm) / BB95 FRAME (MTB φ37 x95.5mm)

Model: BB841T-46 / BB841T-46TBT

Road 90.5mm: No spacer
MTB 95.5mm: ⑤ x1

90.5 / 95.5mm
φ37mm
Non-Drive Side   Drive Side
⑯ ⑮ ⑯ ⑤ ②

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