

# **BB Socket Holder II**

For Use With Splined BB Socket

PN 6460211 Made in Taiwan Specifications subject to change without notice.

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## **Supplies and Setup**

- BB Socket Holder II
- Splined Bottom Bracket Socket (pn 6460201/6460202)
- Wrench: Pro Socket Handle, Adjustable Wrench, Equalizer Pedal Wrench (w/ 24mm Socket).
- Repair Stand (Optional)

## Usage

The BB Socket Holder is used with Pedro's Splined BB Socket to remove Shimano® and ISIS Drive® splined bottom bracket cups, square taper bottom brackets, and other cartridge bottom brackets that feature cups with 20 internal splines. Always remove the non-drive side bottom bracket cup first.

### For Splined Axles:

- I. Disassemble BB Socket Holder.
- 2. Install the M15/M12 end of screw into BB spindle.
- 3. Install Splined BB Socket, washer, spring, and nut as shown. When spring begins compressing, tighten nut 2-3 more rotations to add preload.
- 4. Install wrench onto Spline BB Socket.
- 5. Start removing BB cup by turning wrench as shown. For non-drive side, do not loosen cup more than 3 rotations to prevent spring from bottoming. For drive side, continue rotating until cup/BB is removed and skip remaining steps.
- 6. For non-drive side only, remove wrench, BB Socket Holder, and BB Socket, then use only BB Socket and Wrench to complete cup removal.

#### For Square Taper Axles:

- I. Disassemble BB Socket Holder. Put the nut aside. It will not be used.
- 2. Position the Splined BB Socket into the BB cup. Install washer, spring, and M8 end of screw through socket and thread into BB spindle. When spring begins compressing, tighten 2-3 more rotations to add preload.
- 3. Follow steps 4-6 for splined axles.

