Fig. 1

Fig. 2





Fig. 7





Fig. 12

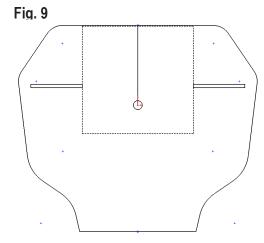






















## BBR DRZ 70 SP-5 Fork Kit Install Instructions



1.) Turn off gas. disconnect battery. Make sure starter switch/key are in OFF position. Remove handlebar and top triple clamp. Disconnect front brake cable. Remove front wheel assembly. Remove castle nut from steering stem. Remove dust seal and upper bearing race. Remove fork assembly from frame. Carefully remove upper and lower bearing cage and set aside. Remove lower bearing race from OEM steering tube. Place flat chisel or screwdriver between bearing race and lower crown. Tap around the race until it works away from the crown once the gap has opened you should be able to gently pry up on the race and remove it.

2.) Place bearing race onto new steering stem. Using tube or pipe gently press race onto stem until race bottoms out onto clamp. Remove front fender and reinstall on new clamp. (*Fig. 1*)

Place lower bearing nut onto race. Install lower clamp into headtube. Place upper bearing and race into top. Install castle nut. Castle nut needs to be installed with shoulder facing up.

## DO NOT INSTALL DUST SEAL(Fig. 2 & Fig. 3)

3.) Tighten castle nut.

**4.)** Slide new fork legs into lower clamp, tighten pinch bolt slightly. *(Fig. 4)* 

**5.)** Instal number plate bracket to front, under side of top clamp (flat side faces out).

6.) Install upper clamp over fork legs and steerer tube. Slide clamp down until it bottoms on the castle nut. (*Fig. 5*) (route any control cables inside fork legs now.)

- 7.) Install Aluminum washer over steerer. Make sure chamfer is facing down. (*Fig.* 6)
- 8.) Install and tighten new steerer stem nut.

**9.)** Align fork legs (may help to install axle) and tighten pinch bolts. May help to run front brake cable through guide at this point.

- 10.) Install and tighten front wheel assembly.
- **11.)** Mount handlebar clamps, handlebars, and controls (see BBR bar kit instructions).
- 12.) Install choke onto choke mount located on the front of the bar clamp. (*Fig. 7*)

**13.)** Trim outside of upper number plate clips and lower tangs. *(Fig. 8)* 

- 14.) Place template(last page of these instructions) on inside of number plate, locate top with inside edge of number plate template. Should go between tangs. (*Fig.9*)
- **15.)** Mark hole location with punch.
- 16.) Drill 1/4" hole through number plate. (Fig. 10)
- 17.) Install 6mm bolt and washer through number plate. Put aluminum spacer overbolt on inside of number plate. (*Fig. 11*)
- **18.)** Install on number plate bracket.
- 19.) Install and route new front brake cable.
- 20.) Enjoy!



Contact: Toll Free: (888) 668-6227

Int'l: (253) 631-8233 E-mail: sales@bbrmotorsports.com