



PSR ST1300 HIGHWAY BLADES

Parts List:

Clamps:

qty 2 of each: large outer and small inner clamp; qty 8: M6 bolts

Blades:

qty 1 of each: Left and Right blade and qty 2 of each: M8 bolt, washer and nylock nut; spring and BB

Kicktab:

qty 2 of each: M6 bolt, spacer.

Left side installation: (use blue thread locking compound on all threads)

1. Engine must be cool and safe to touch before installation
2. Remove lower belly plastic and remove crash bar covers on both sides of the bike
3. Install inner clamp and outer clamp (flat top facing upward) barely snug.
4. Install left blade (PSR logo facing upward) loosely with the M8 bolt, and be sure the blade clears the crash bar when retracting the blade.
5. Tighten the 2 bolts on the lower side of the clamp to fixate the desired blade angle; remove the blade from the clamp and tighten the remaining 2 bolts on the top side of the clamp.
6. Use lube or grease on the contacting surface between the blade and the top clamp, place spring in the hole with BB on top, install the blade and tighten the nylock nut to the desired tolerance.

Right side: repeat steps above.

Crash bar cover cut out with:

1. On the included hand drawn template, cut out the horn shaped portion marked "CUT OUT FOR TRACING" for both left and right side cover.
2. Line up the SQUARE mark to the square tab along the edge on the respective cover and tape the template to the cover to trace the 'cut out' on the cover with a marker pen or pencil.
3. Remove the paper template. Use tool of your choice to make the cut out on the cover.
4. Verify clearance between the cover and the blades.
5. Install the crash covers back on the bike.

**** Check Blade tightness before every ride.**

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