

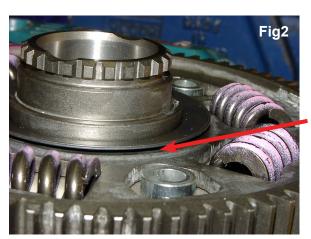
December 2019

CLT-BUSA-HD-BILLET-BASKET-02

Billet basket & standard back plate fitting

- **1.** Remove clutch assembly from Hayabusa engine as per Suzuki instruction manual.
- 2. Drill the heads of rivets on back flywheel assembly as per fig. 1

Use a maximum drill size of 10mm to drill the rivets out, as an M10 Allen Screw will be used.





- **3.** Remove outer spring retaining cover see fig 2 (note the direction of the bevelled washer)
- 4. Remove flywheel & springs

5. Punch out rivets (see fig 3), which will allow you to remove the 3 spacers (see fig 4) & the other half of the spring retainer.





6. The new billet basket assembly is screwed together instead of riveting; you will need to drill out the spacers (fig 5) & the spring retainer (fig 6) that fits on to the new basket to a 10mm hole.





- **7.** Discard the original clutch basket & top spring retainer.
- 8. Clean all components ready for re-assembly.
- 9. Assemble as shown below.





Pictures show a heavyduty back plate (no longer manufactured), however same procedure is used for standard billet back plate.

Don't forget the spacers







10. Torque the bolts up to 38lb/ft using a bar as shown.





11. Tig or Mig tack the bolts as shown, adds extra safety.

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