## 14803 Antihopping slipper clutch VTR 1000 SP – mounting instructions

Congratulation, you bought one of best clutch systems for your VTR 1000 SP.

Everytime is better when this operation does an experienced Honda workshop, or mechanic.

- 1. Read this instructions with photos before you start. Check if the set includes all parts.
- 2. Remount the old clutch drum ( according Honda workshop manual ), clean thread on the shaft and big nut from old glue with brake cleaner.
- 3. Check positioning of clutch drum with oil pump driven gear. Put shim (STD) between basket and drum, when you remounted it.
- 4. Install premounted slipper drum.
- 5. Put thick STD steel washer as STD.
- 6. Fix big nut (STD) with torque 127 Nm and fix it with glue Loctite No. 620, and safe it as STD.
- 7. This slipper clutch is designed for using STD clutch plates. Never instal friction plate with internal steel rings in first position. Instal all friction Instal the STD clutch plates in same position as before (mark plates by remounting).
- 8. Install push pin (STD) to push rod.
- 9. Install pressure plate.
- 10. Put STD clutch springs in position as before, put spring kit-buckels , fix all with M6x30 ( kit ) bolts with torque  $8-10\ Nm$ .
  - Check correct clearance between pressure plate and clutch hub in bore in pressure plate. Correct clearance is 1.0 1.5 mm.
- 11. Mount case cover according to Honda workshop manual.

## **TUNING TIPS**

- in case, you have strong tuned up engine, you can use HRC springs
- also if you prefere more breaking engine, use HRC springs

## LIST OF PARTS

1 pc. clutch drum premounted

1 pc. pressure plate

6 pcs. spring buckels

6 pcs. bolt M6x30