

## 16303 Antihopping clutch kit Minarelli 660cc engine - mounting instructions

Congratulation, you bought one of the best clutch systems for your motorbike.

Everytime is better when this operation do a experienced service, or experienced mechanic.

Caution – this clutch is not designed for STD clutch springs, but for springs from CBR600RR for prevent spinning clutch with tune up engines.

1. Read this instruction with photos before you start. Check if the kit includes all parts.
2. Remount the old clutch ( according workshop manual ), clean thread on the shaft main nut from old glue perfectly. Clean this parts with brake cleaner.
3. Check the STD shim under clutch drum in it's position ( pic.a).
4. This slipper clutch is delivered in pre-mounted stand. This unit install to gearbox shaft ( pic.b )
5. Put spring shim ( kit ) ( pic.d ), mount standart main nut and fix it with torque 110 Nm ( pic.e ). To safe use strong thread glue ( Würth, Berner, Loctite ).
6. Install clutch plates . This clutch is designed for standart plates. Install the clutch plates to position as usual ( fig. c, f )
7. Mount the pressure plate with pull rod ( fig. g ). Install clutch springs from CBR 600RR , with kit buckels and M6x 25mm kit bolts ( torque 10 Nm ).( fig 1 )
8. Check the clearance between pressure plate and clutch hub in pressure plates hole. The correct clearance is about 1,0 mm, minimum clearance is 0,5mm.
9. Adjust clearance on clutch cable.
10. Install clutch cover according workshop manual, and go back to track.

### LIST OF PARTS

- 1 pc. premounted clutch drum
- 1 pc. pressure plate
- 1 pc. bombing washer
- 5 pcs. spring buckel
- 5 pcs. M6 bolt

16303 Picture A (pic.a)



16303 Picture B (pic.b)





16303 Picture C (pic.c)



16303 Picture D (pic.d)





16303 Picture E (pic.e)



16303 Picture F (pic.f)





16303 Picture G (pic.g)



16303 Picture H (pic.h)

