

18203 Antihopping clutch kit GSXR 1000 2009+ - mounting instructions

Congratulation, you bought one of the best clutch systems for your GSXR 1000 2009 + .
Everytime is better when this operation do a experienced service, or experienced mechanic.

1. Read this instruction with photos before you start. Check if the kit includes all parts .
2. Remount the old clutch (according to Suzuki workshop manual), clean thread on the shaft from old glue perfectly. Clean this parts with brake cleaner.
3. Check, if the STD spacer is in it's position (pic.a).
4. Check, if the steel balls are in their pockets. Use one or two clutch springs and upper buckels for pre-mount both parts of clutch drum together. Position of both drums's parts let to be as delivered.
5. This premounted unit install to gearbox shaft (pic.b).
6. The kit includes small parts for mounting. They are packed in set in position how to mount them. Mount the shim at first (pic.c), then the spider spring (pic.d) and the nut (pic.e). Nut torque moment 120 Nm, use glue Loctite No. 620 to safe (pic.f)
7. Remove the springs with caps.
8. Install clutch plates . Mount all plates to position as usual (pic.g).
9. Put push rod into gearbox shaft (pic. h) .
10. Mount the pressure plate (pic.i). Install clutch springs with kit buckels and M6x 25mm kit bolts (torque 8 - 10 Nm) (pic. j) . By model 2017 is necessary to use clutch springs from model 2009-2016.
11. Check the clearance between pressure plate and clutch hub in pressure plates hole. The correct clearance is about 1,0 mm, minimal clearance is 0.5mm. In case it is smaller, install all friction plates new.
12. Install clutch cover according Suzuki workshop manual, adjust clutch cable .

LIST OF PARTS

- 1 pc. clutch drum lower side
- 1 pc. clutch drum upper side
- 1 pc. pressure plate
- 6 pcs. steel ball
- 1 pc. bombing washer
- 1 pc. spider springs
- 1 pc. nut
- 6 pcs. spring buckel
- 6 pcs. M6 x 25 bolt