

## **13203 Antihopping slipper clutch drum R1 till 2003 – mounting instructions**

Congratulations, you bought one of the best slipper clutch for your R1.

Vždy je lepší, když tuto spojku bude montovat zkušený servis, nebo mechanik.

1. Read this instruction with photos before you start. Check if the set includes all parts.
2. Remount STD clutch drum according to Yamaha workshop manual. Clean the thread on shaft and in new ( kit ) nut with brake cleaner.
3. In case of mounting TSS clutch basket use mounting instructions 13202.
4. Put shim ( STD ) between basket and drum.
5. Install premounted slipper clutch drum.
6. Put bombing washer ( kit ).
7. The nut ( kit ) fix with torque 120 Nm, the thread safe using Loctite glue No. 620.
8. This clutch is designed for STD clutch plates CAUTION! Don't mount first thinner friction plate with thin steel ring with wire spring ( front in photo ) as first. Mount another friction plate as first, then first steel plate, then the thinner friction plate with steel rings + wire. Another plates mount as STD.
9. Install pulling gear rod ( STD ) to pressure plate and mount it to clutch drum.
10. Put outside steel ring ( STD ).
11. Install flat clutch spring ( STD ).
12. Put small steel ring and fix it with six M6 bolts – torque 8 – 10 Nm.
13. Check correct clearance between clutch hub and pressure plate in hole in pressure plate. Correct clearance is about 1.0 mm. Minimum clearance is 0,5mm.
14. Use new clutch cover gasket.
15. Clutch cover mount according to Yamaha workshop manual.

### **PARTS LIST**

1 pc.	Clutch drum
1 pc.	Pressure plate
1 pc.	Bombing washer
1 pc.	Nut