## 21303 Antihopping clutch kit Ninja 250 - mounting instructions

Congratulation, you bought one of the best clutch systems for your Kawasaki Ninja 250.
Everytime is neccessary to do this operation an experienced service, or experienced mechanic.

1. Read this instruction with photos befor you start. Check if the kit includes all parts ( fig 21303a ).
2. Remount the old clutch ( according Kawasaki 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.c ), Mount standart main nut ( pic.d ), and fix it with torque 120 Nm ( pic.e ). To safe use strong thread glue (Würth, Berner, Loctite ).
6. Install push rod (fig. f)
7. Install clutch plates. This clutch is designed for standart plates. Install the clutch plates to position as usual (fig. g)
8. Mount the pressure plate ( h ). Install clutch springs with kit buckels and M5x 25 mm kit bolts ( torque 8 Nm ).( fig i)
9. Check the clearance between pressure plate and clutch hub in pressure plates hole. The correct clearance is about $1,0-1.2 \mathrm{~mm}$, minimum clearance is $0,5 \mathrm{~mm}$. In case smaller clearance change all friction plates.
10. Adjust clearance on clutch lever
11. Install clutch cover according Kawasaki workshop manual.

## LIST OF PARTS

1 pc . premounted clutch drum
1 pc. presure plate
1 pc . bombing washer
5 pcs. spring retainer
5 pcs spring retainer for more spring preload
5 pcs. M5 bolt


## 21303 Picture B (pic.b)




## 21303 Picture D (pic.d)




## 21303 Picture F (pic.f)




## 21303 Picture H (pic.h)



21303 Picture I (pic.i)


