

# 19303 Antihopping slipper clutch Honda VTR1000 Firestorm – mounting instructions

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

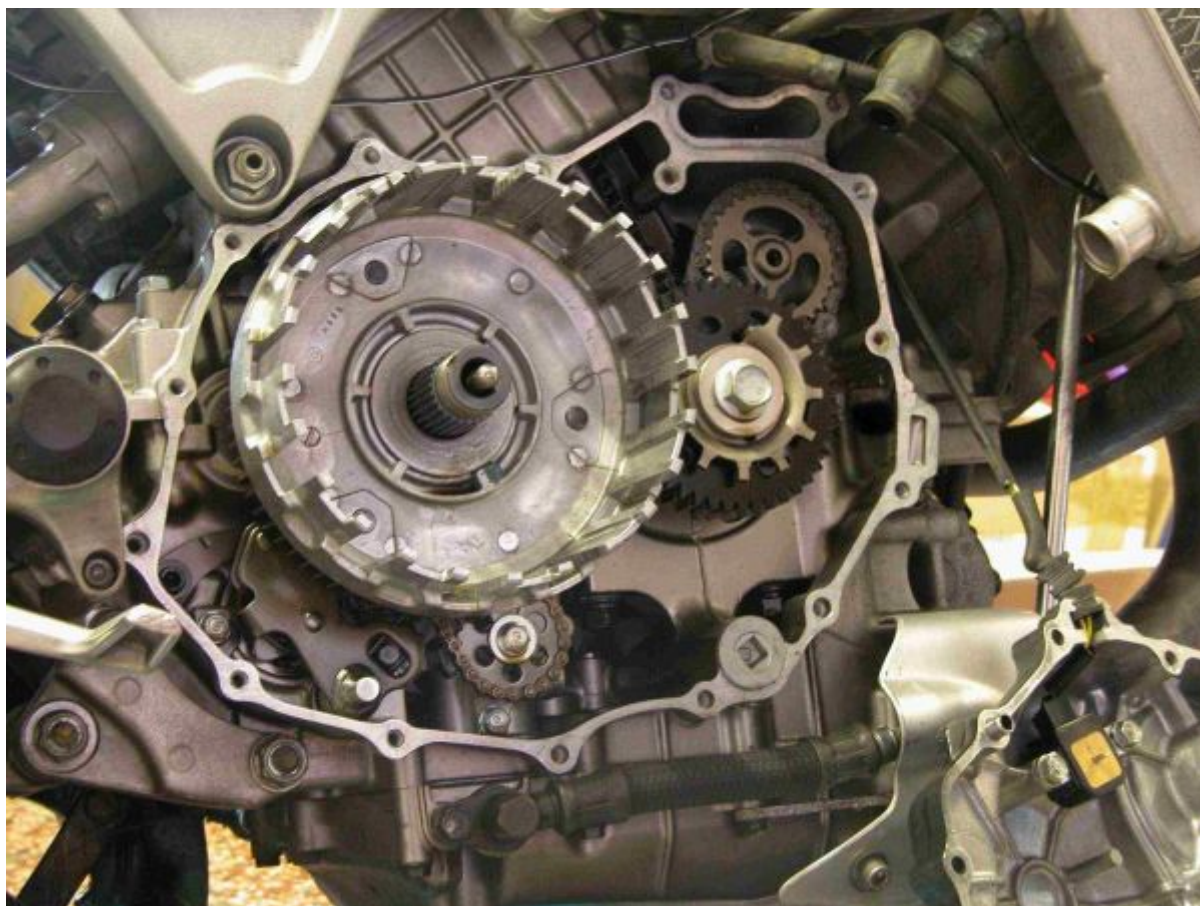
Everytime is better when this operation do an experienced Honda workshop, or mechanic.

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. Ckeck positioning of the shim ( STD ) between basket and drum, when you remounted it ( pic a).
4. Install premounted slipper drum ( b ).
5. Put STD steel washer as STD ( c ).
6. Fix big nut ( STD ) ( d ) with torque 127 Nm and fix it with glue Loctite No. 620 ( e ), and use hammer to safe it into shaft's thread ( f ).
7. This slipper clutch is designed for using STD clutch plates. NEVER instal first friction late with whin steel rings on first position! Install anoher friction plae at first , then steel plate( h ), and after the friction plate with bigger inside dimeter and both steel rings ( h, ). Instal all other clutch plates in same position as before ( i ).
8. Reinstal STD push rod from STD pressure plate and insal it into kit pressure plate ( g ).
9. Install pressure plate ( j ).
10. Put STD clutch springs in position as before, put spring kit-buckels , fix all with M6 bolts with torque 10 Nm ( k ).  
Check correct clearance between pressure plate and clutch hub in bore in pressure plate. Correct clearance is ca. 1.3 mm. Minimal clearance is 0.5mm, in case it is smaller, change all friction plates
11. Everytime use new clutch cover gasket.
12. Mount case cover according to Honda workshop manual .

## LIST OF PARTS

- 1 pc. clutch drum premounted
- 1 pc. pressure plate
- 5 pcs. spring buckels
- 5 pcs. bolt M6

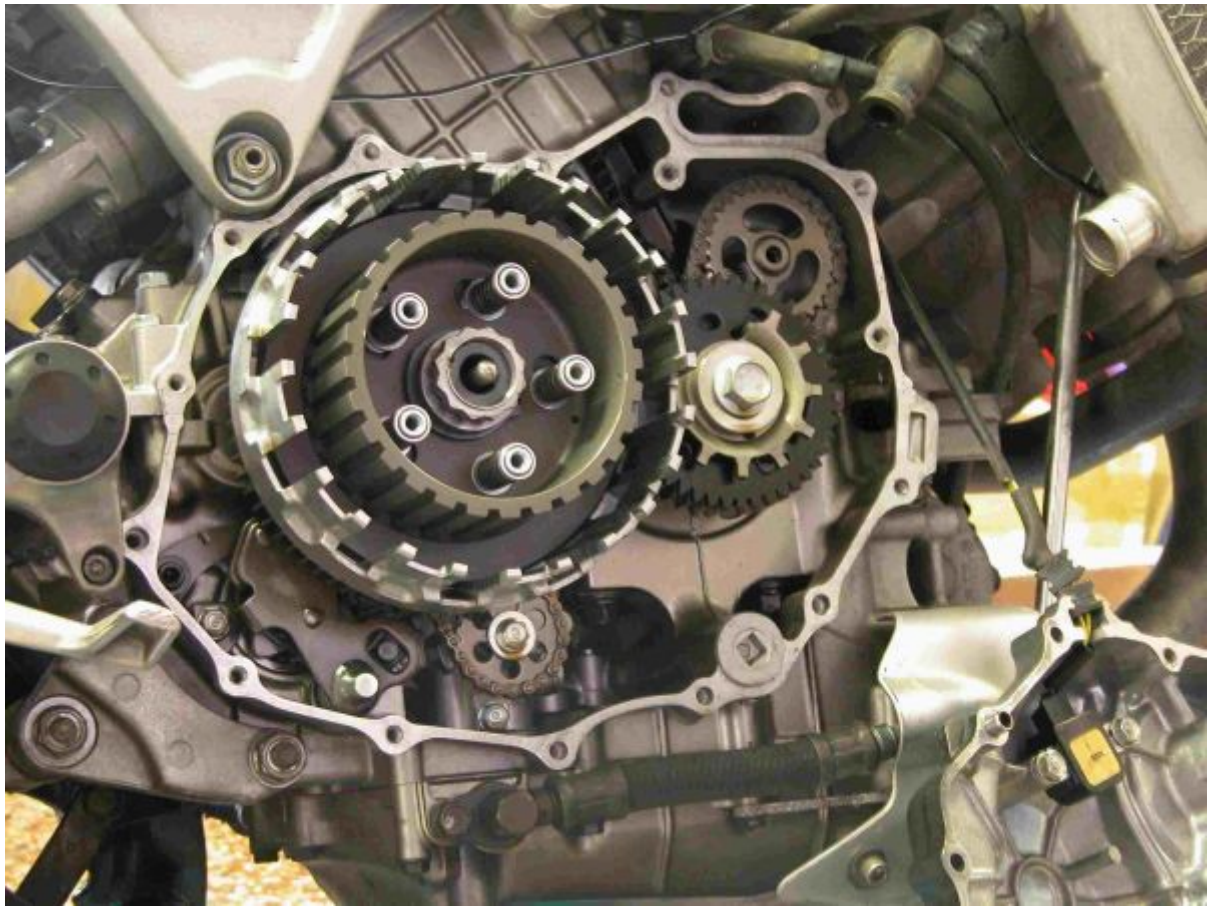
19303 Picture A (pic.a)



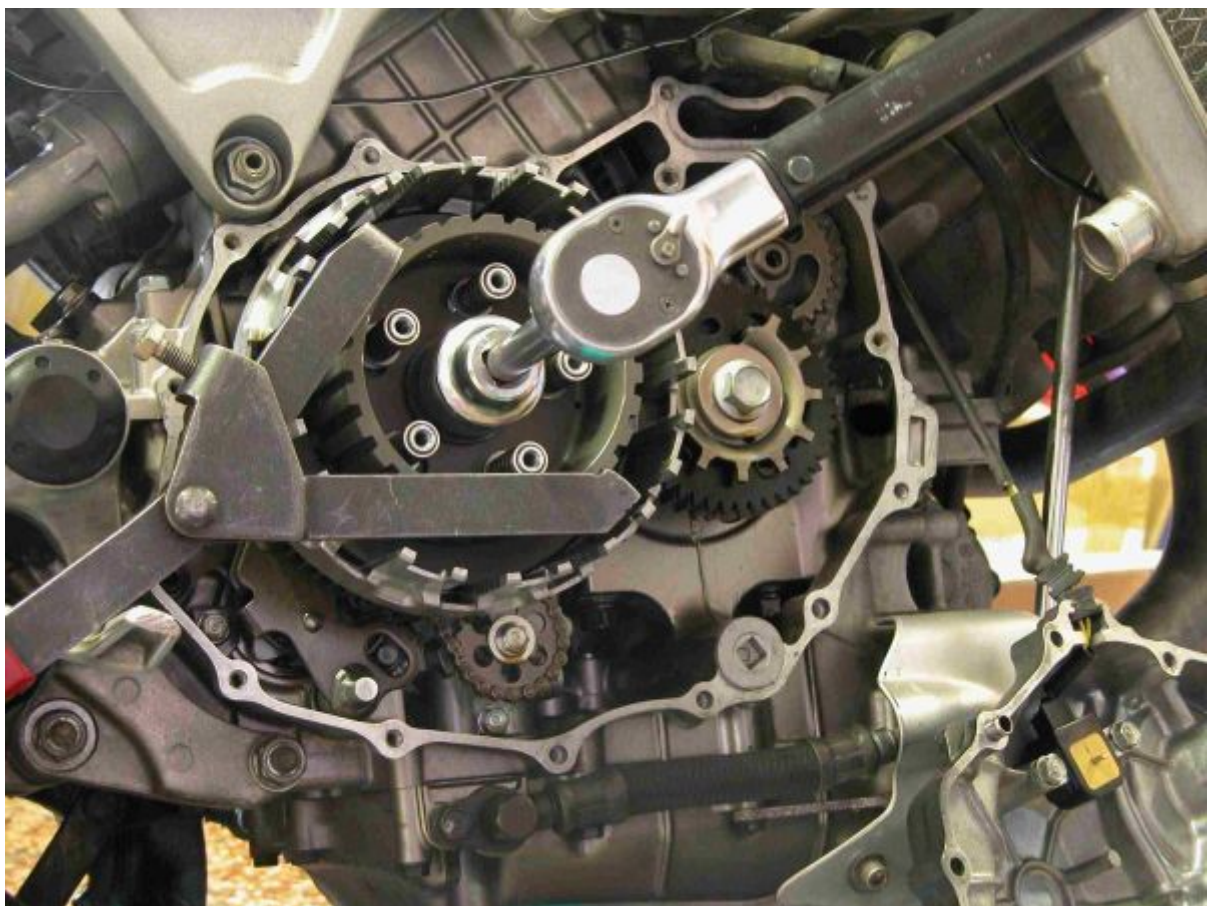
19303 Picture B (pic.b)



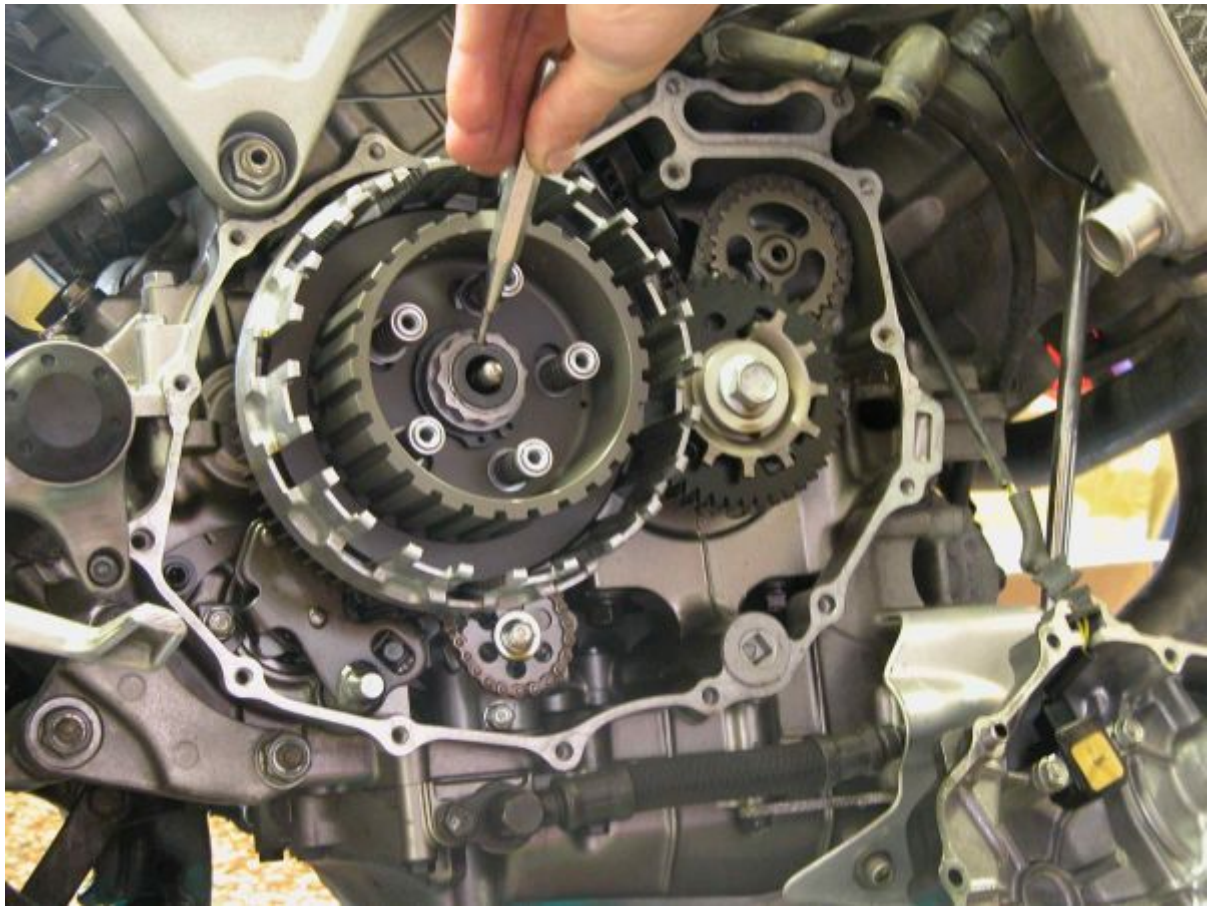
19303 Picture D (pic.d)



19303 Picture E (pic.e)



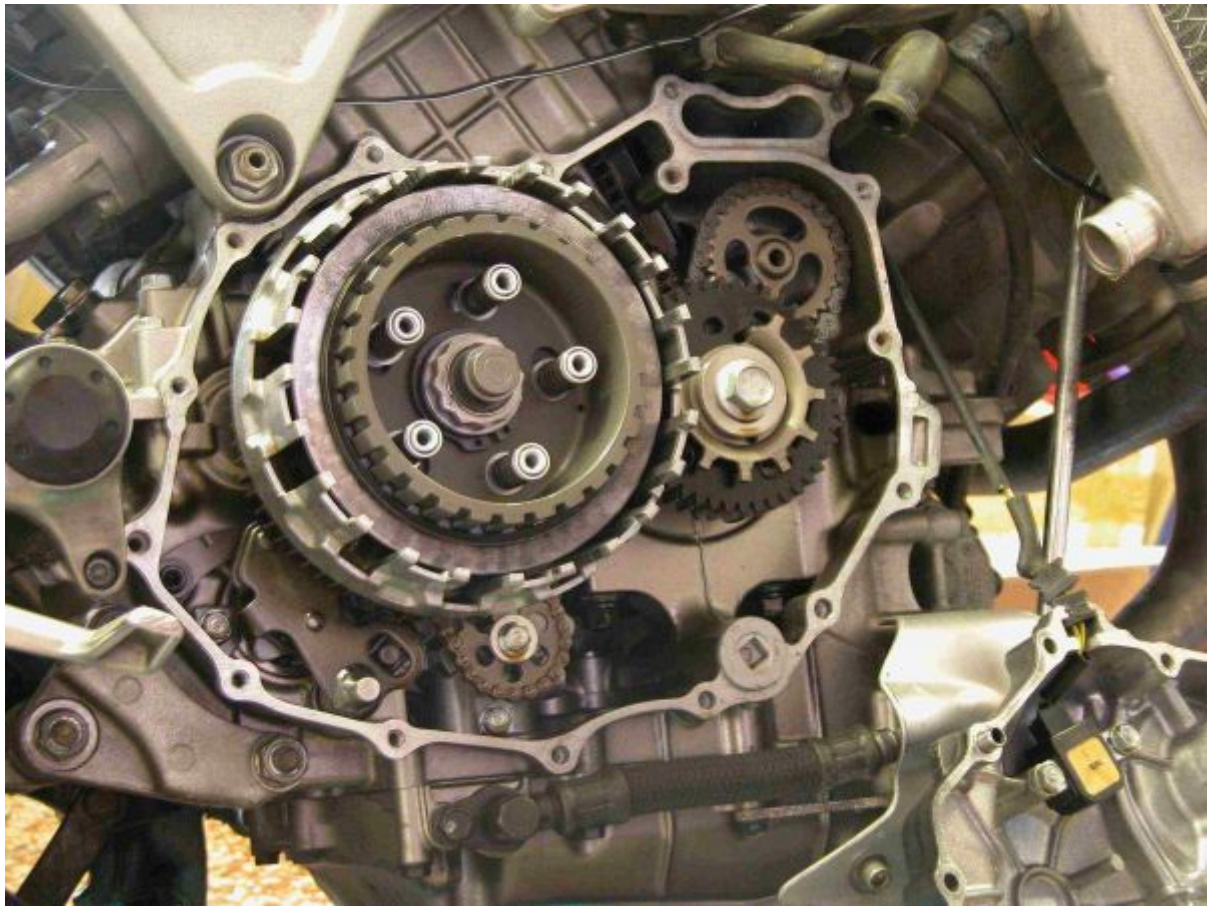
19303 Picture F (pic.f)



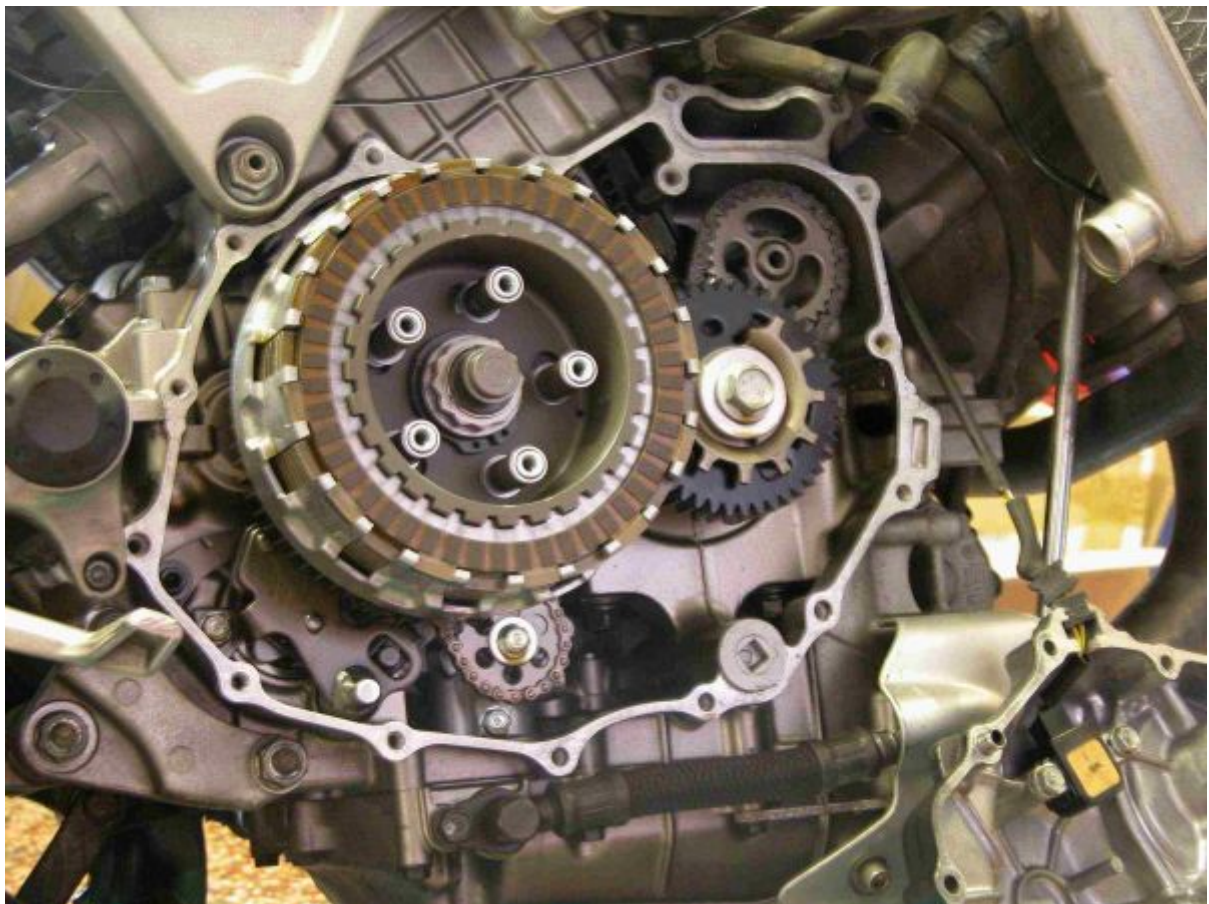
19303 Picture G (pic.g)



19303 Picture H (pic.h)



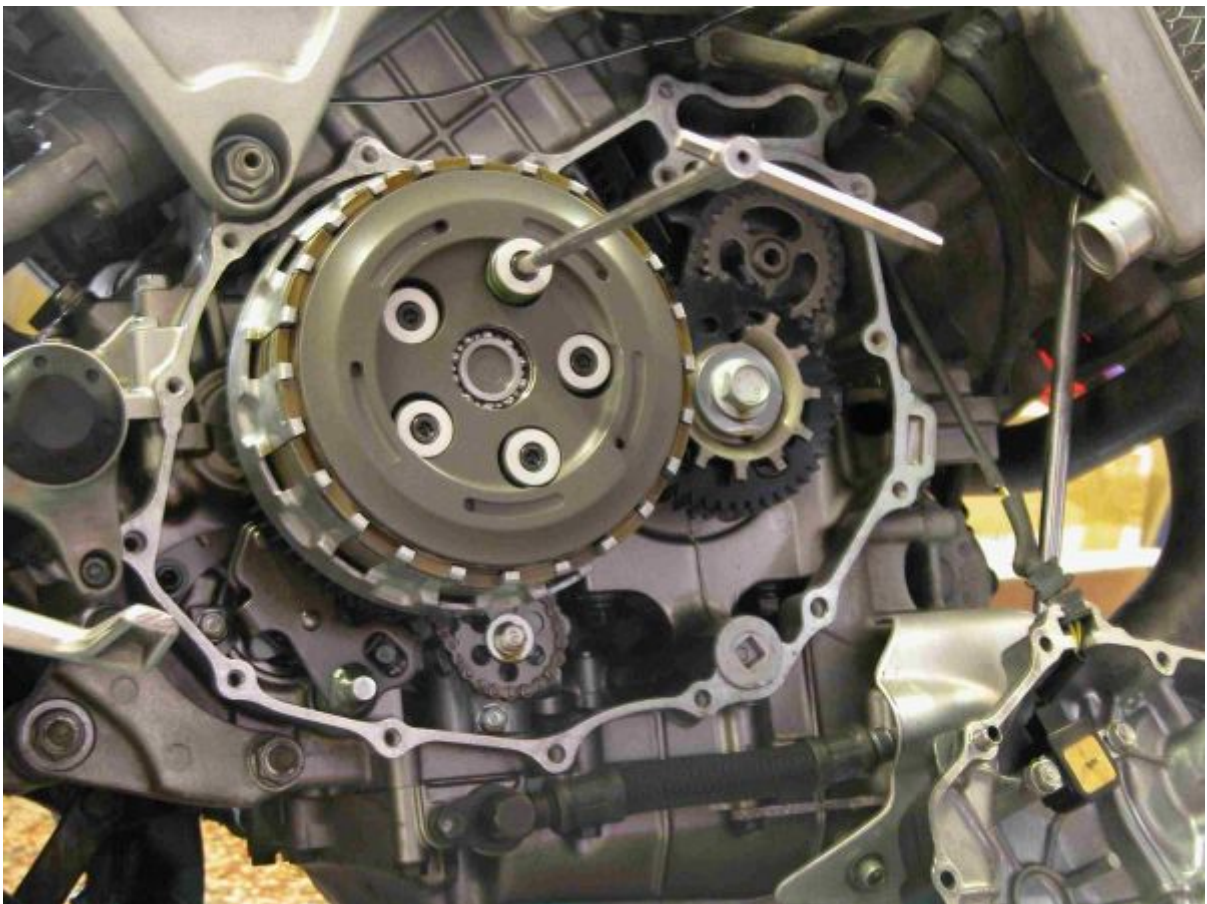
19303 Picture I (pic.i)



19303 Picture J (pic.j)



19303 Picture K (pic.k)



19303 Picture L (pic.1)

