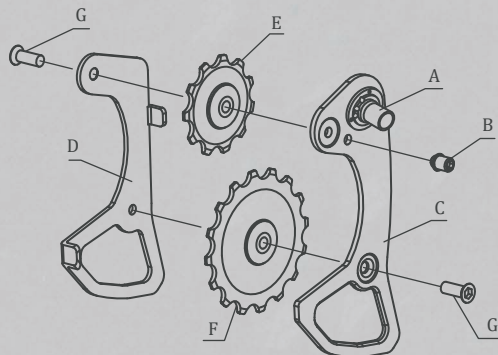




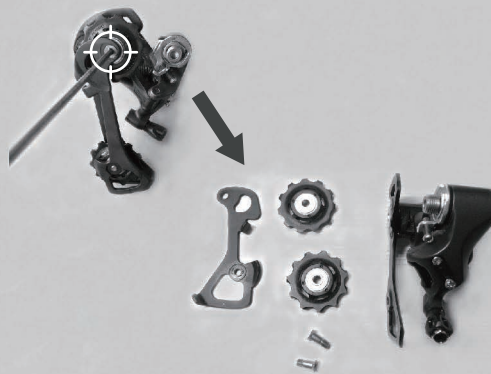
Shimano-6800
PULLEY Wheel Kit
Installation SOP




Location of parts

- | | |
|--------------------|----------------------|
| A Cage pivot | E Upper pulley wheel |
| B Cage stop screw | F Lower pulley wheel |
| C Back cage plate | G Pulley bolt |
| D Front cage plate | |

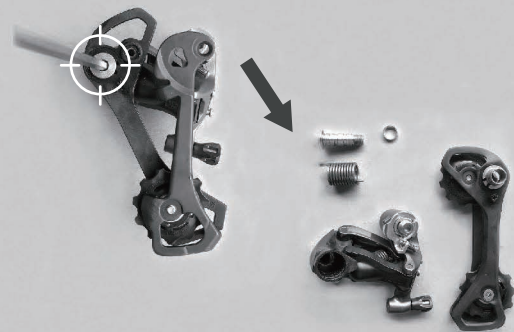
STEP 1



Remove original pulley wheels

Use No.3 Allen key to remove the lower pulley wheel and bolt followed by the upper pulley wheel and bolt as the  mark shows .

STEP 2




1. Rotate down the front pulley cage plate to cage stop screw.
2. Use a Philips screwdriver to remove the head pulley cage stop screw.
3. Use No.5 allen to remove the pivot bolt.
4. Remove the pivot bolt, spring and bolt spacer.

STEP 3

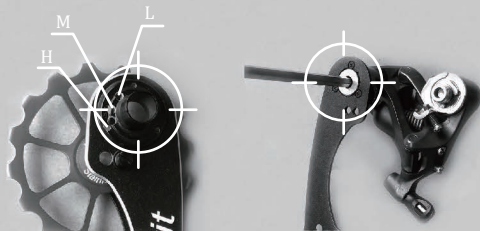


Remove the pulley cage pivot bolt



Grease the spring, and accurately put the spring into the spring-located pore of the body as the  mark shows .

STEP 4



Fix the spring at the H,M, or L, the position decides the strength/tension of the spring.

At L position, the tension of the chain is lower but it has a little impact on the shifting performance of the derailleur.

At H position, the derailleur has better shifting performance but it leads to increasement of tension and the fraction of the chain.


Recommends choosing:

- H & M & H for mechanical groupsets
- M & L for electronic groupsets.

STEP 5



Install the cage stop screw

Rotate the pulley cage counter as the  mark shows . Use the screwdriver to mount the bolt with a max torque of 0.3 Nm and carefully release the pulley cage.

STEP 6



Tighten pulley wheel bolt

Use a 2.5 mm Allen key to tighten both pulley wheel bolts to a max torque of 1 Nm.