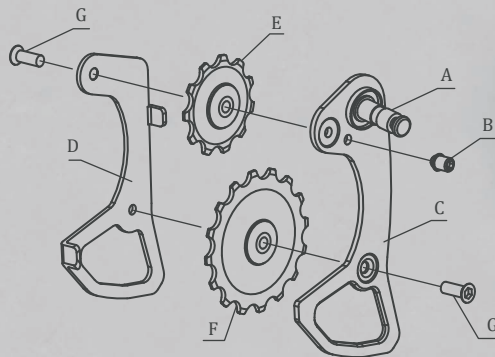




Shimano-5800

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 | |

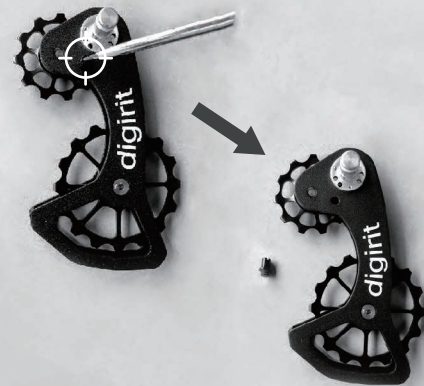
STEP 1




Remove original pulley wheels

Use a No.2 Allen key to remove the pulley wheel kit from  mark in above figure.

STEP 2



Use a flat screwdriver to remove the head pulley cage stop screw from the  mark in above figure.

STEP 3

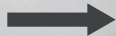


Figure 1 : Grease the mounting pivot.

Mount spring at H or L:

At L, tension will reduced both chain tension will be reduced, and will also result in slightly compromised shifting performance.

At H, tension setting provides the best in shifting performance, yet it will increase friction performance slightly.



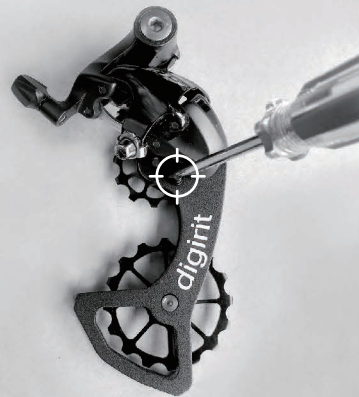
Figure 2 : Mount the tension spring in either the H or L tension setting holes.

Tighten the pivot bolt.

Recommendation:

- RD4600 use H1 & L1
- RD5700/5800/6600 use H & L

STEP 4



Install the cage stop screw

Rotate the pulley cage counter as the ⦿ mark shows.

Use a Phillips key with a max torque of 0.3 Nm and carefully release the pulley cage.

STEP 5



Check the status of pulley wheel bolt

Use a Allen key to reinstall both pulley wheel bolts to a max torque of 1 Nm.