

M3 UAX Cassette Service Notice:

Due to an error in assembly at the factory, the freehub assembly has an extra 2mm spacer installed causing the cassette to pull away from the shell causing the pawls to become lodged in the gap. By removing the 2mm spacer (but leave the 4mm spacer) and the rubber seal, the correct tolerance will be achieved and the potential problem will be eliminated. Also the unit may not have been greased upon assembly, this can also be done while it is disassembled.

If you have any questions please contact either:

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M-3 UAX Cassette service issue

date: 2008/09/19

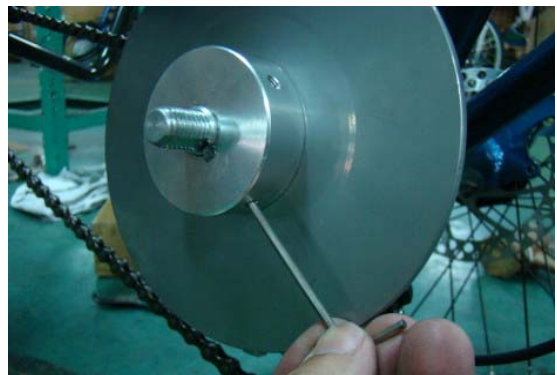
step 1.

Remove the Nylock Nut and Washer.



step 2.

Loosen the 2 set screws.



step 3.

Slide off the Lock Base. Penetrating oil and/or Gentle mallet hits may be required.



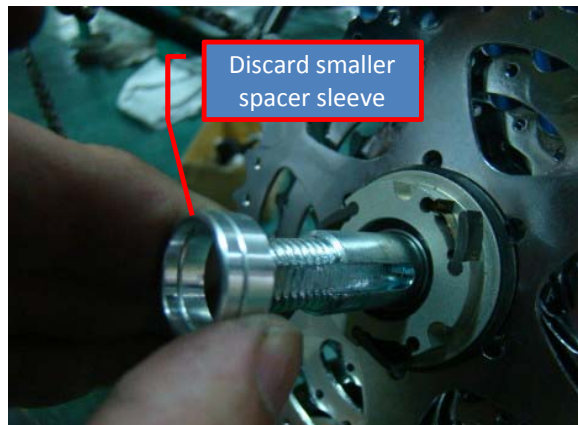
step 4.

Remove axle key.



step 5.

Remove the 2 small Spacer Sleeves. Discard smaller spacer sleeve and re-install 4mm sleeve only



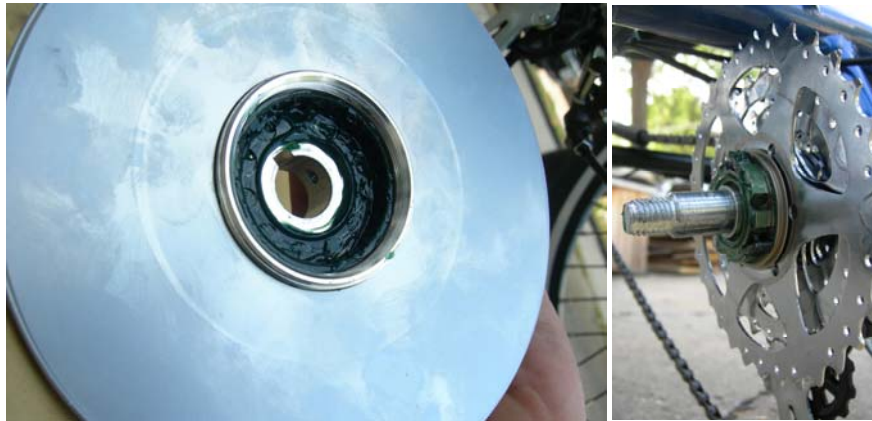
step 6.

Remove and discard freehub body seal.



step 7.

Lubricate as shown.



step 8.

Re-install the Lock Base carefully lining up the 3 pawls with the detents.



step 9.

Install Axle Key and Nylock Nut.



step 10.

Finally, check and re-adjust rear derailleur and disc brakes.