

409 Littlefield Ave.
South San Francisco, CA

Removing & refitting Automatic Cam Chain Tensioner Chetak & Legend P/N 28101220

IMPORTANT!

After removing the Cam Chain Tensioner from the engine block, you **MUST** follow this re-assembly procedure, otherwise timing chain damage will result.

Dismantling :

1. Remove the 2 Flanged Bolts securing the Tensioner Assembly.
2. Remove Tensioner Assembly from the engine block.
3. Unscrew and remove Lock Bolt.
4. Remove Pushrod, Ball & Retainer, Spring and "O" ring.

Clean parts thoroughly and apply grease to the Balls & Retainer.

Re-assembly procedure :

1. Place Spring on Pushrod and compress the spring beyond the hole in the Pushrod.
2. Insert a pin or wire into the hole in the Pushrod to hold the Spring in its' compressed position.
3. Place Balls & Retainer onto Pushrod.
4. Insert Pushrod into the Tensioner body with the small flat on the Pushrod facing, and aligned with, the Locking Bolt hole.
5. Insert the Locking Bolt and tighten it against the small flat on the Pushrod to lock the Pushrod in the compressed position. Remove the pin that's holding the Spring compressed.
6. Install the Tensioner assembly onto the cylinder block and install and tighten both Flanged Bolts. Be sure that the "O" ring has been installed at the base of the flange.
7. Loosen the Lock Bolt to release the Pushrod, then re-tighten the lock bolt.

