



DCR Billet Manual Tensioner

Install new DCR Billet Manual Tensioner to block and torque fastening bolt to block to 35 ft lbs.

How To:

Time engine. Swing DCR Billet Manual Tensioner with 5mm socket head, screw counter clockwise until belt is snug. Rotate engine 2 turns at crank and check marks. With a little weight on the wrench- turn the crank. Check the tension of the belt between the exhaust cam and DCR Billet Manual Tensioner. It should be only 1/4 to 3/8 of inch of slack at this location with thumb pressure. With thumb pressure applied to belt between the exhaust cam and DCR Billet Manual Tensioner, the belt should be tight everywhere else and 1/4 to 3/8 in the one spot between the exhaust cam and DCR Billet Manual Tensioner pulley.

When do you know it is right- After checking it twice.

Loctite- Blue and torque DCR Billet Manual Tensioner pulley bolt to 35ft/lbs.

Maintenance- Check every 35,000 miles. Change timing belts every 70,000.

Contact Cox Performance Inc. because we also offer:

O.E. Timing Belt made by Gates

DCR Cam Setting Fixture

DCR Oil Flow Modifier

DOUBLE CHECK EVERYTHING TO BE SURE THAT YOU'RE DONE. IF YOU NEED ANY ASSISTANCE EMAIL US AT; jennifer@darrellcoxraciing.com or call us at 517-369-9636.