



## DAYCO AFTERMARKET TECHNICAL INFORMATION

Subject:

## KTBA008 Tensioner Fitment Daewoo, Holden

T00005 Issued 22/09/15

Engines: A15MF Nubira, A16DMS Cielo & Nubira, F16D3 Barina

The Vehicle Manufacturer's fitting procedure <u>MUST</u> be followed to validate warranty for this DAYCO Timing Belt Kit.

When Refitting Timing Belt Kit Components -

- 1. Ensure that the timing marks on the Crankshaft gear and the Camshaft gears are lined up as per the vehicle manufacturer's specifications.
- 2. Remove the water pump and replace the seal that is supplied in this seal kit. This will avoid leakage of the pump when the seal is interrupted in the timing belt adjustment process.
- 3. After fitting the new timing components, timing belt tension adjustment <u>MUST</u> be made via the Water Pump using the recommended service tool. Once fitted to the engine block, the automatic timing belt tensioner is to have no further contact with any tools.

## ALL adjustments are to be made via the water pump.

Ensure that the tension indicator is lined up as per the vehicle manufacturer's specification on the automatic timing belt tensioner. This is essential in generating the correct amount of tension on the timing belt.

Any type of lever or retaining devices that make contact with the automatic timing belt tensioner may result in premature <u>FAILURE</u>. This can then lead to catastrophic <u>ENGINE FAILURE!</u> Any attempt to lever the Automatic Timing Belt Tensioner will <u>VOID ALL DAYCO TIMING BELT KIT WARRANTY.</u>

## Signs of incorrect tension procedure on returned product



- 1. Broken tensioner indicator Tab.
- Witness marks on tensioner end stops.
- Uneven wear or cracking on outer edge of the pulley surface indicating incorrect tension leading to premature failure.

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