

# APV3705 / 89498

## Tensioner Installation Instructions

### Rear (Accessory) tensioner and belt installation

1. Remove the bolt holding the front (fan) tensioner to the rear (accessory) tensioner.
2. Install belt over all the pulleys on the rear (accessory) drive except for the alternator pulley.
3. Place rear (accessory) belt tensioner into position and start the 3 mounting bolts. Tighten the mounting bolts to 37 lb-ft (50 N-m).
4. Make sure rear belt is properly in position around all pulleys except the alternator.
5. Pull down on tensioner arm, then install the belt over the alternator pulley. Double check alignment of the belt in all pulleys. This completes installation of the rear belt and tensioner.

### Front (Fan) tensioner and belt installation

1. Position the front (fan) tensioner in place and start the M10 x 106 mm mounting bolt provided with the tensioners.
2. Start to thread the bolt in, but only about 2-4 revolutions into the hole. This will allow the front tensioner to be pulled away from the rear tensioner, so that the belt can be easily passed between the two tensioner pulleys and into position over the front tensioner pulley.
3. With front (fan) belt loose, but properly positioned over the tensioner pulley, finish installing and tightening the mounting bolt of the front (fan) tensioner to 37 lb-ft (50 N-m).
4. Pull down on the front (fan) tensioner arm until the belt can be installed over the final pulley. Double check alignment of the belt in all the pulleys. This completes installation of both tensioners and both belts.