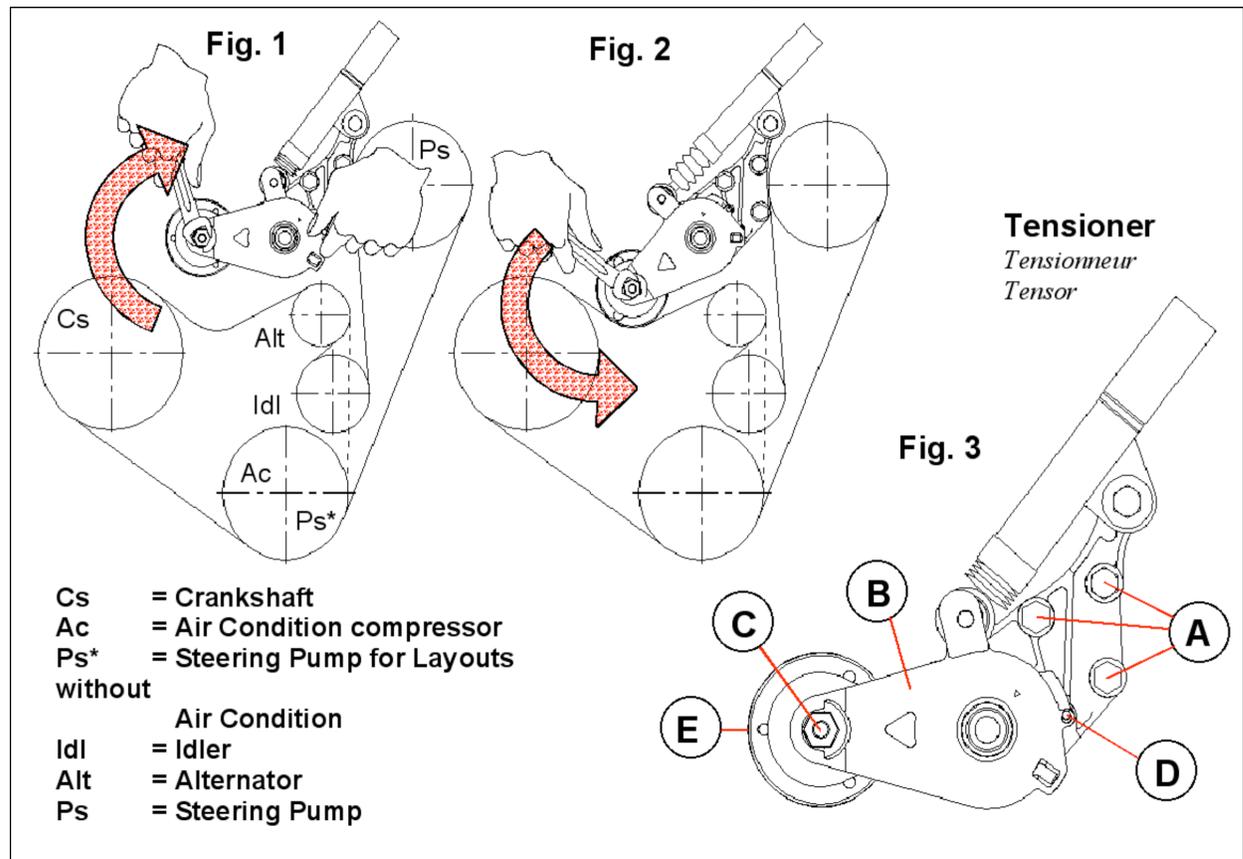


## Installation Procedure: Accessory Drive Tensioner



### WARNING

**DO NOT DISASSEMBLE TENSIONER.** The automatic tensioner spring is an extremely powerful component that is continuously under preload. It can cause serious personal injury. For safety, always disconnect battery and wear appropriate safety equipment before performing any work under the hood.

- Using a 16mm wrench on bolt C, rotate tensioner clockwise as shown in Fig.1 and remove belt.
- With belt removed, use a 13mm wrench or socket and remove three tensioner bolts A as in Fig 3
- Remove tensioner.
- Ensure tensioner mounting surfaces are clean and free from debris before installing new tensioner.
- Locate new tensioner as per original and re-install three mount bolts A. Torque to 25Nm (19 ft lbs).  
Note: Unless supplied in box with tensioner, original equipment bolt(s) to be reused for mounting.

**NOTE:** The replacement tensioner is equipped with an preload pin to aid belt installation.

- Using a 16mm wrench on bolt C, firmly load tensioner arm in a clockwise direction per Fig.1 and remove disposable pin D. Continue loading tensioner and install belt.  
Note: For Layouts without Air conditioning, install the belt as illustrated in dashed lines.
- Ensure the belt is properly seated in all pulley grooves and routed correctly. Be careful belt is not misaligned by one or two grooves in any pulleys. Start engine for 30 seconds, shut off, and recheck that the belt is seated and tracking properly.

## SAFETY REMINDER:

**REMOVE ALL TOOLS FROM THE ENGINE AFTER THE BELT INSTALLATION IS COMPLETED.**