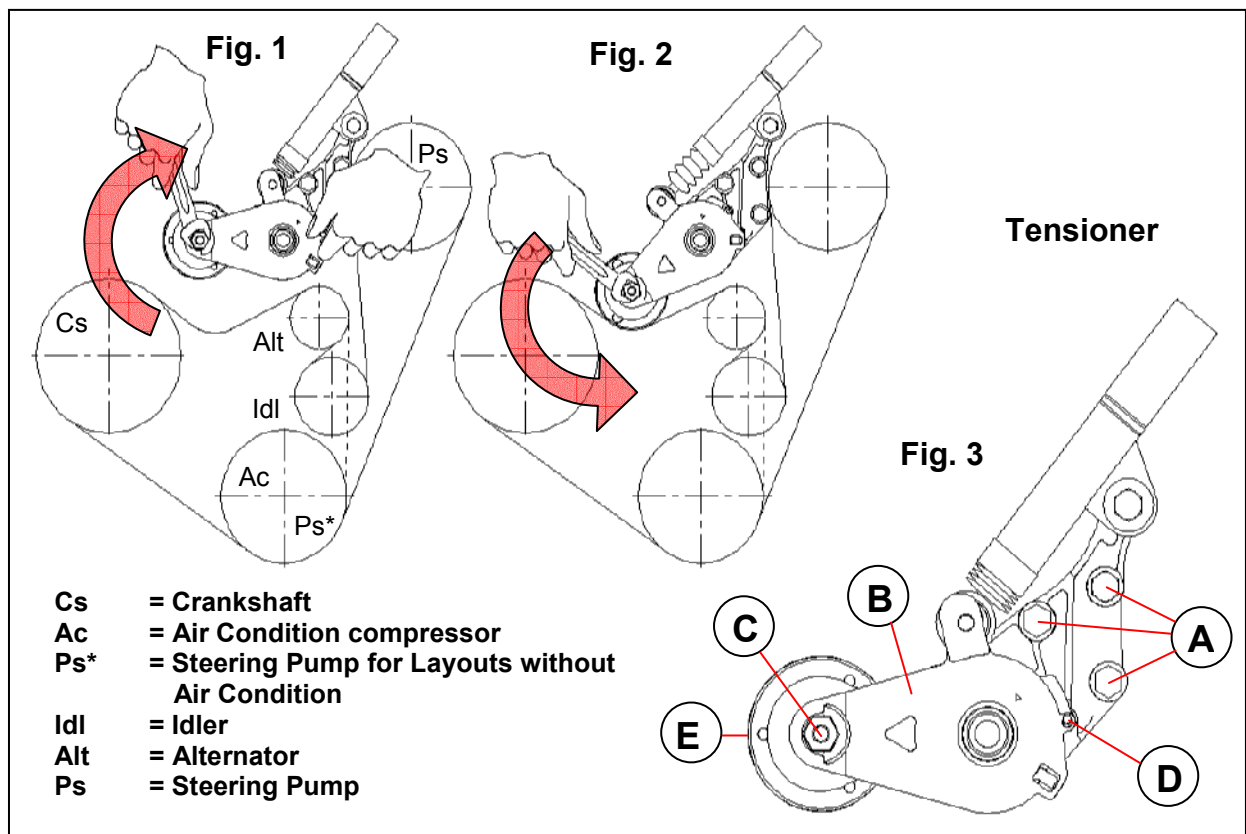


Installation Instructions

Accessory Drive Tensioner 950 434 for Aftermarket



- Mount the tensioner on the engine bracket using 3 - M 8 x 45 bolts 13mm wrench (**Fig. 3A**) and torque to 25 Nm, [18,5 ft-lb]
- Install the multi V-ribbed belt by routing it on all the components' pulleys as shown in **Fig. 1** (For Layouts without Air condition is the run of the belt dashed illustrated). Make sure that the belt is aligned **on all** of the pulley grooves.
- Removing of the installation pin (**Fig. 3D**):

Warning:

The tensioner is spring loaded. The tensioner has to be installed on the bracket and the mounting bolts torqued to 25 Nm, [18,5 ft-lb] before installing the belt. Be sure to engage the wrench properly on the tensioner bolt „C“ to avoid injury from the tensioner spring back.

- Engage the 16mm wrench on the tensioner bolt (**Fig. 3C**) and turn the Arm (**Fig. 3B**) Clockwise until the pin can easily be removed (**Fig. 1**).
- Allow the tensioner arm (wrench) to slowly return against the belt in the counterclockwise direction, until the pulley (**Fig. 3E**) tensions the belt (**Fig. 2**).
- Remove the wrench and again check if the belt is properly seated in the grooves of the pulley.!!!

SAFETY REMINDER:

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

In case of appropriate installation the tensioner is up to standard of the basic safety requirement according to addition I of directive 98137 EG.