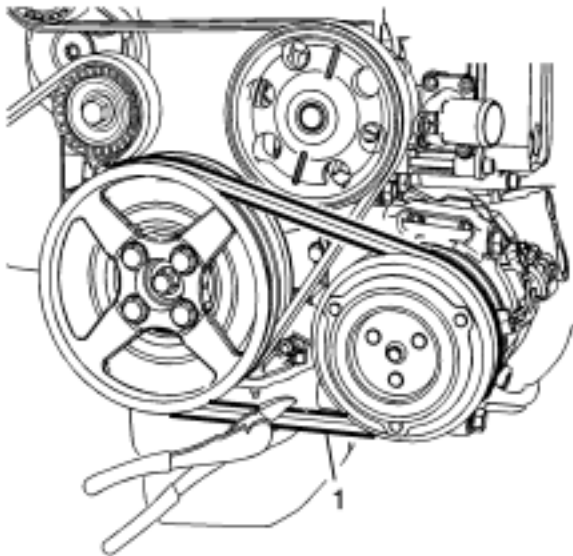


SONIC

Air Conditioning Compressor Belt Replacement

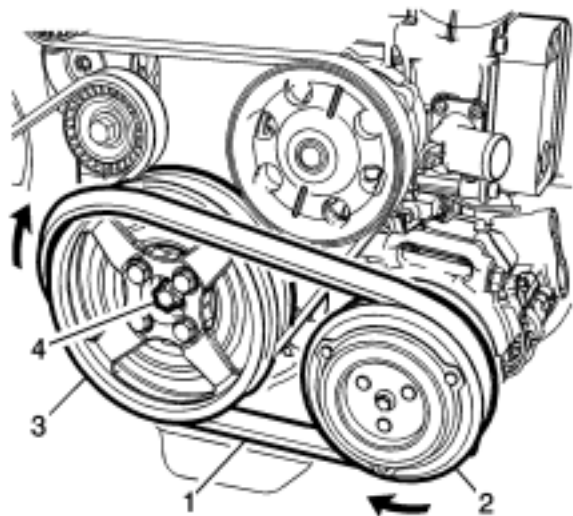
Removal Procedure

1. Remove the front wheelhouse liner inner front extension. Refer to [Front Wheelhouse Liner Inner Front Extension Replacement](#)

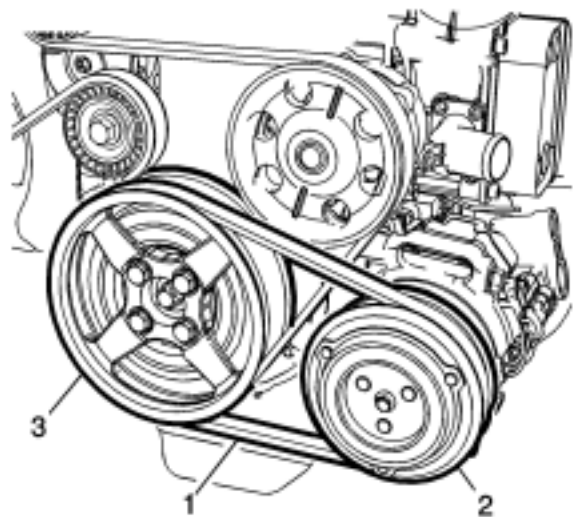


2. Cut the air conditioning (A/C) belt (1) with a appropriate cutting tool as shown.
3. Remove and discard the air conditioning (A/C) belt (1).

Installation Procedure



1. Position a NEW air conditioning (A/C) belt (1) on the crankshaft pulley (3) and air conditioning (A/C) compressor (2) as shown.
Note: Push the on belt while rotating the crankshaft pulley.
2. Using a socket and ratchet on the crankshaft pulley bolt (4), rotate the crankshaft in the direction of the arrow until the belt (1) is fully installed on the air conditioning (A/C) compressor (2).



3. After the belt is on the air conditioning (A/C) compressor pulley (2) , rotate the crankshaft (3) an additional complete revolution and ensure the air conditioning (A/C) belt (1) is fully seated on the crankshaft (3) and air conditioning (A/C) compressor (2).
4. Install the front wheelhouse liner inner front extension. Refer to [Front Wheelhouse Liner Inner Front Extension Replacement](#)