

SWAG 30 94 0308



To fit:
various Volkswagen, Audi, SEAT and Škoda models

Repl. no. 03L 903 137 T S1



Auxiliary belt kit with belt tensioner and bolt

Problem

There is a squeaking/'humming' noise coming from the auxiliary drive area of the vehicle, the auxiliary belt is damaged, and the engine may not start.

The elastic multi-V belt - 6EPK1140 - is no longer used for this installation, and the new replacement belt will not fit the application.

Cause

The original version of the auxiliary belt drive was driven by an elastic multi-V belt and a deflection pulley which suffered from wear, leading to insufficient tension of the auxiliary belt. (Fig 1) To improve the NVH (noise, vibration, harshness) characteristics, the vehicle manufacturer redesigned the components of the auxiliary belt drive.

Solution

The elastic multi-V belt and deflection pulley have been superseded using a sprung-loaded tensioner and a conventional multi-ribbed V-belt. (Fig 2.) SWAG kit 30 94 0308 has all the components required to update the auxiliary drive to the latest OE specification. The parts are also available separately for vehicles that have already been modified, and are as follows: 30 93 7533 (auxiliary belt) and 30 10 2297 (tensioner assembly).

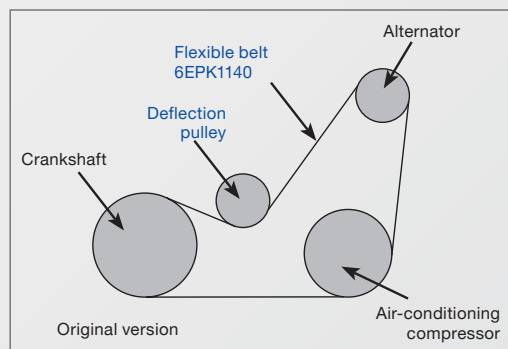


Figure 1

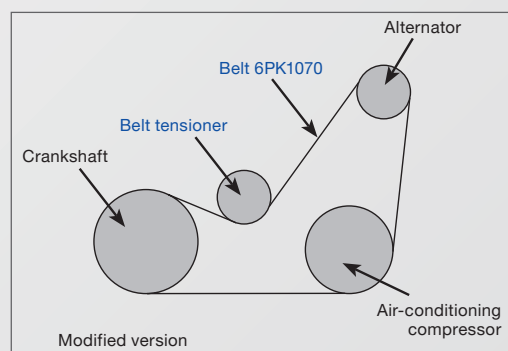
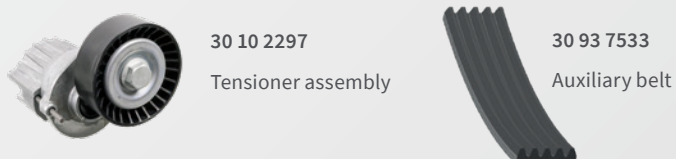


Figure 2

For more technical information please visit: partsfinder.bilsteingroup.com