

Technical *data*

Conversion of 6PK1140 ELAST V-ribbed belt to 6PK1070 for Audi, VW, Seat and Skoda 1.6 TDI and 2.0 TDI (common rail)

Problem:

The 6PK1140 ELAST V-ribbed belt (OE no. 03L903137G) is being discontinued. The 6PK1070 replacement belt (OE no. 03L903137) cannot however be installed directly.

Cause:

During plant trials the modified design apparently contributed to improved running properties, and because of that the new design should now be used when the belt has to be replaced.

Solution:

The idler pulley (OE no. 03L145276) should be replaced with a tensioning element with roller (OE no. 038903315AH). Together with the new belt, the tensioner is to be installed with the new M 8x50 hexagon head screw (OE-Nr. N10640801).

Belt drive

