

## TechTip



## **OAP7144**

## Opel & Vauxhall 1.4 Petrol

On certain Opel/Vauxhall engines A14NEL. A14NET. (codes: A14XEL, A14XER) the belts may have 5 or 6 ribs while the pulleys may have 5 or 6 grooves. It depends on the manufacturing date of the car. Gates recommends replacement of a 5 groove OAP (Fig.1 left side) with the 6-grooved OAP7144 (Fig. 1 right side).

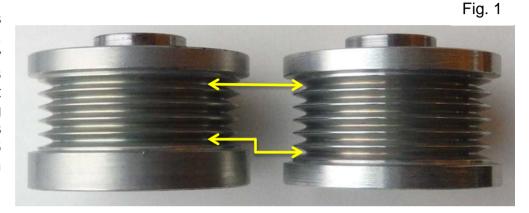


Fig. 2

If a belt wit 5 ribs must be installed on to OAP7144 (Fig. 2), the outer groove (away from the engine) must be left open.

If the belt is not placed correctly on the OAP like this, severe misalignment occurs, which may cause premature failure.



Fig. 3



Fig.3 shows an OAP with 5 grooves that must be replaced by the 6-grooved OAP7144.