



# **User instructions for water pumps** WP6098 and WP6124

timing belt kits CT1168WP1/WP3/WP4/WP5/WP7/WP8PRO Audi, Seat, Skoda, VW, various 1.6 and 2.0 TDi/TDi Blue Motion common-rail EA288 models

## **Problems**

- > Noises
- Loss of water
- Sharp increase in coolant temperature
- Pump regulation does not work
- Stiff bearings
- Broken impeller

#### Cause

Improper handling before or during assembly can impair operation or cause damage.

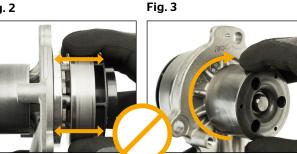
#### **Solution**

- > The impeller shield must not be operated by hand (Fig. 2).
- Never turn the impeller and bearing by hand (Fig. 3).
- The water pump must never be put down on the impeller (Fig. 4/Fig. 5) the water pump should only be placed carefully down on the front face of the drive pulley (Fig. 6).
- The pump may be noisy when dry, when in operation the coolant will lubricate contact surfaces to eliminate noise.
- It is also important to make sure that the pump is placed flat against the engine before tightening the bolts.

Fig. 1



Fig. 2



Fia. 4



Fig. 6



### ContiTech Antriebssysteme GmbH

Philipsbornstraße 1, D-30165 Hannover Techn. Hotline +49 (0)511 938 -5178 aam@continental.com www.continental-engineparts.com

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