

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



Fig. 3

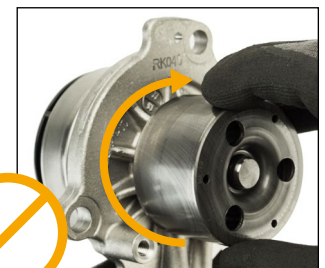


Fig. 4



Fig. 5



Fig. 6

