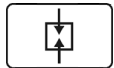


# 1 Fit wheel-driven emergency steering pump

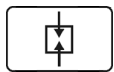


Press in shaft seal  
 Offset: **4 mm**



Fig. 1.

I014066

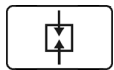


Fit spur gear into housing



Fig. 2.

I014084



Fit pump onto flange, attaching the spur gear onto the pump shaft at the same time

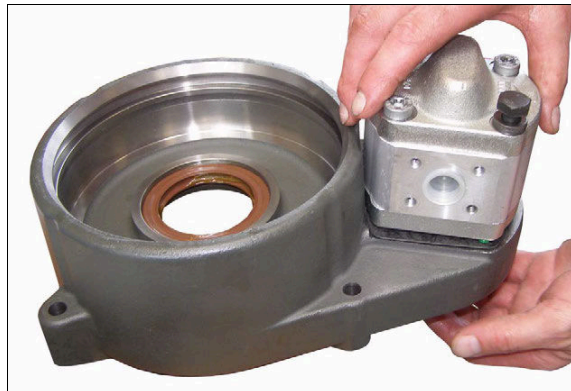
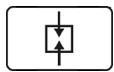


Fig. 3.

I014085



Tighten both hex bolts (arrow)  
 Tightening torque: **55 Nm ± 5,5 Nm**

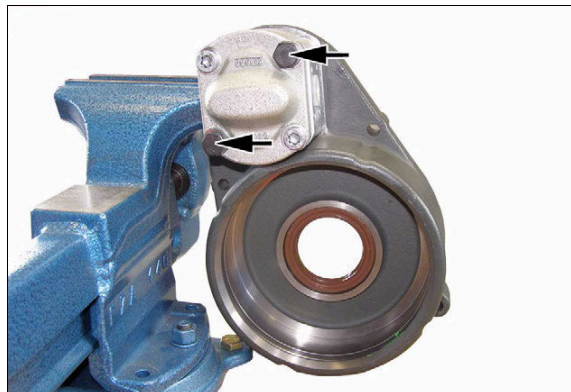
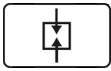


Fig. 4.

I014087



Fit nut and washer onto the pump shaft

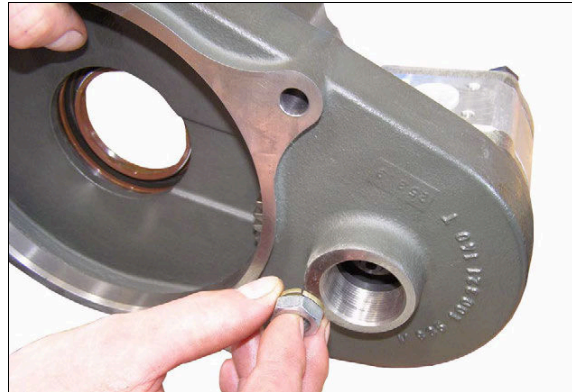
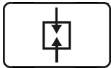


Fig. 5.

I014086

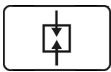


Tighten nut  
Tightening torque: **60 Nm + 10 Nm**



Fig. 6.

I014088



Fit capscrew with new seal  
Tightening torque: **86 Nm**



Fig. 7.

I014089



Fit complete pump flange



Fig. 8.

I014091