

## Work Instructions NEUFORM AA-08-01

Examination of the tightening torque of NEUFORM variable pitch propellers as described in the NEUFORM TM-08-01 Service Bulletin

### Authorised Persons

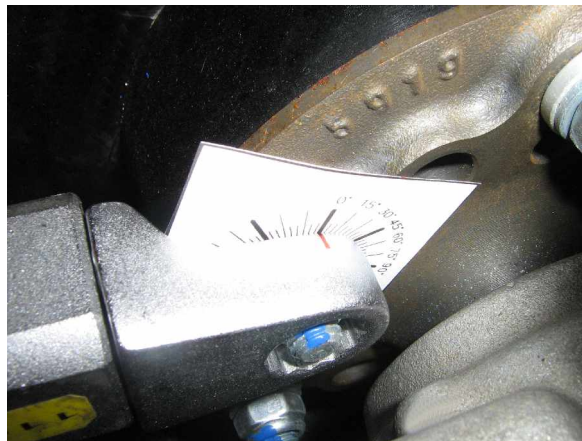
- Technical expert/owner

### Necessary Tools

- Calibrated torque wrench with ring top
- Auxiliary paper template
- Thin felt pen

### To Do

- Cut out the paper template (see appendix)



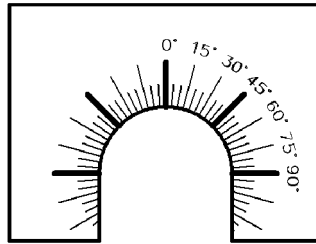
torque wrench with ring top  
at the back of the propeller flange

- Adjust the torque wrench to 27 Nm
- Attach the torque wrench to the first bolt. Let a helper hold the template tightly to the nut or fix it with sticky tape. Mark the ring top of the torque wrench with the felt pen at 0° (see picture). Now turn the torque wrench to the right until it signals the correct torque by a clicking noise. Read the re-set angle and enter it into the table on the feedback form. Repeat that with all bolts.

### Assessment

- Only if for all bolts an angle of 0° could be measured the tightening torque can be considered correct.

Appendix



Auxiliary template for cut-out