

Explanation of the maintenance stages for the neoTower®

Please note that only one maintenance set per maintenance is required.

For all maintenance stages, the fluids must be ordered separately. They are not included.

- Oe1 = oil change
- W1 = regular maintenance
- W2*1 = regular maintenance + caloric value heat exchanger
- W3*2 = regular maintenance + engine
- W4*2 = regular maintenance + generator
- W3/4*2 = regular maintenance + engine + generator

*1 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate.

*2 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate. If the caloric value heat exchanger needs to be replaced, it must be ordered separately.

**Maintenance stages
Performance class 5.0**

Maintenance interval (OPHRS) or every 2 years	7.500	15.000
Operating hours	Oe-stage	W-stage
7.500	Oe1	
15.000		W1
22.500	Oe1	
30.000*1		W2*2
37.500	Oe1	
45.000*1		W3*3
52.500	Oe1	
60.000		W1
67.500	Oe1	
75.000*1		W2
82.500	Oe1	
90.000*1		W3&W4*3

*1 According to findings, the operating hours indicated in the maintenance levels are average guide values and may deviate.

*2 The maintenance stage may change depending on the findings.

*3 The maintenance stage may change depending on the findings. The caloric value heat exchanger is not part of the maintenance set and must be ordered separately.

General notes:

- In order to prevent damage to the plant - which can be caused by exceeding the maintenance intervals or maintenance levels - an automatic shutdown takes place when the maintenance has been exceeded by 200 operating hours.
- When the last maintenance level is reached, the cycle starts again from the beginning.