

NORD Smart Check

NORD Smart Check is our modular service concept.

With our Smart Check, you may increase your operational safety and system availability, reduce unscheduled downtimes, and optimise your maintenance costs.

Transparent and comprehensive documentation is included as part of Smart Check as well as a recommendation for action. Our service experts provide consultation in terms of planning and implementation of derived and upcoming maintenance measures.



NORD DRIVESYSTEMS Group

- ▶ Family business from Bargteheide near Hamburg with approx. 4,700 employees worldwide
- ▶ Drive solutions for more than 100 branches of industry
- ▶ 7 production locations worldwide
- ▶ Present in 98 countries on 5 continents
- ▶ More information on: www.nord.com



<https://www.nord.com/en/nord-group/service/service.jsp>

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NORD Smart Check
 Service

Our experts will be glad to assist you with the implementation of the NORD Smart Check on your system.

Feel free to contact us for an individual offer and coordination of further procedures.



No irregularities



Repair recommended



Repair or replacement required

NORD Smart Check	Basic	Advanced	Premium
General visual inspection for damage, wear and oil leakage	✓	✓	✓
Check of drive for unusual running noises	✓	✓	✓
Check of installation position according to name plate	✓	✓	✓
Marking of the checked drives with a status label ("traffic light label")	✓	✓	✓
Collection of drive data and status information in the form of a table including a recommendation for action ("traffic light label") at the time of check	✓	✓	✓
Temperature measurement Surface		✓	✓
Brake wear control (air gap)		✓*	✓*
Functional check Vent		✓*	✓*
Oil level check			✓
Reading of operating hours "Running time" (NORD inverter)			✓*
Reading of operating parameters (NORD inverter)			✓*

* if present