

ABB DRIVE SERVICES

Inspection and Diagnostics service

Check the condition of your drive

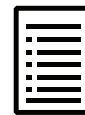


Let ABB measure and analyze the condition of your drive to enable you to identify your drive's future maintenance needs to learn the stress status or failure cause of your drive and ways to mitigate the factors affecting it.



Diagnosis received

Based on the diagnostics, you will find out the current condition of your drive, the environmental impact on it, or the cause of a failure, should it happen.



Consequences explained

You learn how the current condition of the drive can affect its operational reliability.



Recommended solution

You get recommendations that will keep your drive in optimal condition.



Saving time and nerves

By knowing the condition of your drives you can save time when planning the next maintenance.



Is my drive suitable?

We offer three variants of the service:

- The Drive Health Check service is available for ABB's ACS607 and ACS800-07 drives and multidrive modules.
- The Drive Stress Check service is available for ACS800 and ACS880 single drives and multidrive modules.
- The Failure Analysis service is available for ACS880, ACS580, ACS800, ACS550 and ACS2000 (CN)

Need help?

Contact ABB or third party channel company.

<http://new.abb.com/drives/services/>
www.abb.com/searchchannel



Inspection and Diagnostics service

Service delivery



Contact your local ABB



Choose the suitable service variant for your needs

We offer three variants of the service: Drive Health Check and Failure Analysis.

Drive Health Check

- Detailed measurement and inspection done for the drive
- Current condition of the drive recognized
- Done during planned shutdown

Drive Stress Check

- Data of the drive usage collected and analyzed
- Stress status of the drive resulting from the harsh environment or heavy-duty application identified
- Done during normal operation

Drive Failure Analysis

- Drive data, usage and failure details received from the user
- Detailed drive analysis conducted at certified Drives Service Workshop
- Depending on the condition of drive, it can be scrapped or returned to user, repaired or unrepaired



We inspect your drive

ABB-certified engineers have the expertise and tools to precisely analyze a wide range of drives. Local safety requirements are closely followed.



You receive a drive diagnosis

We provide you with a detailed diagnostics report including our findings along with recommendations.



You can make an informed decision about actions to ensure the reliability

For more information, please contact your local ABB representative or visit:

www.abb.com/drives
www.abb.com/searchchannels

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