



APPENDIX

ABB Authorized Motors and Generators Workshop Certificate

Company: **Bakker Repair B.V.**
Ringersstraat 2
3364 BA Sliedrecht
Netherlands

ABB Motion Service confirms that the Service Center has service engineers trained, workshop facilities and equipment adequate to perform service on the below listed ABB Motors and Generators products range.

The Service Center is approved to carry out maintenance, overhaul, repairing, replacing of damaged parts with original ones and rewinding, on following products, designed for use in **Safe Areas**:

PRODUCT RANGE: Induction squirrel cage IEC LV Motors & Generators
Induction squirrel cage IEC HV Motors & Generators
Slip Ring Induction HV Motors & Generators

EQUIPMENT SIZE: Up to IEC >1120 mm shaft height

VOLTAGE LEVEL: Rewinding and repair up to 13,8 kV if included in the approval

MAINTENANCE Preventive and Corrective maintenance according to ABB Maintenance Program and/or ABB Service Center Qualification Process

The Authorized Service Center will be responsible for failures related to improper handling/storage and bad workmanship in modifying or repairing the product. Bad workmanship in this context means, improper working method, disregard of instructions, etc. The above mentioned relation can be either direct or indirect.

Appendix to Certificate N° SCQP07012023

Issued: 2023-01-07

Valid until: 2025-12-09

Maha Esmat
Global Service Channel Operations Manager
ABB Motion Service



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MOTORS & GENERATORS for use in EXPLOSIVE ATMOSPHERES ("Ex")

Maintenance, Overhaul and Repair are authorized on ABB's LV Motors and Generators designed for Explosive Atmospheres (Ex), according to the IEC 60079-17, IEC 60079-19 and ABB Maintenance Programs and/or ABB Service Center Qualification Process.

Product range, authorization Level and Ex Protection types as following:

Authorization Level for LV Ex Products: LV Ex 1,2,3

The Service Center is authorized to carry out overhaul & maintenance meaning replacing damaged parts with original ones including part reclaiming and rewinding on following products:

PRODUCT RANGE & SIZE:

Induction squirrel cage IEC LV Motors & Generators up to IEC 800 mm shaft height, 1000V

Ex PROTECTION TYPES:

(Ex e / eb), (Ex d), (Ex nA / ec), (Ex t), (Ex p)

Authorization Level for HV Ex Products: HV Ex 1,2,3

The Service Center is authorized to carry out overhaul & maintenance meaning replacing damaged parts with original ones including part reclaiming and rewinding on following products:

PRODUCT RANGE & SIZE:

Induction squirrel cage IEC HV Motors & Generators
Slip Ring Induction HV Motors & Generators
up to IEC >1120 mm shaft height, 13,8 kV

Ex PROTECTION TYPES:

(Ex e / eb), (Ex d), (Ex nA / ec), (Ex t), (Ex p)

This certificate is issued upon verification, and assessment that the Service Center comply with the ABB Service Center Qualification Process requirements for ABB Ex Motors and Generators, relating to the type of products and scope of service listed above. Preventive and Corrective maintenance shall be executed according to ABB Maintenance Program and/or ABB Service Center Qualification Process. Additional limitations may be stated on repair procedures, documents specific motor types, or protection modes. The authorisation level is granted subject to the conditions set out in SCQP-0-0001, and others correlated SCQP' documents.

The Authorized Service Center will be responsible for failures related to improper handling/storage and bad workmanship in modifying or repairing the product. Bad workmanship in this context means, improper working method, disregard of instructions, etc. The above mentioned relation can be either direct or indirect.

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Maha Esmat
Global Service Channel Operations Manager
ABB Motion Service



CERTIFICATE

ABB Authorized Motors and Generators Workshop Certificate

Bakker Repair B.V.

Ringersstraat 2
3364 BA Sliedrecht
Netherlands

Has been assessed by ABB Motors and Generators Service according to the requirements of "Service Center Qualification Process" and has been authorized to carry out **Service on ABB Electrical Motors and Generators.**

Product range and limitations defined in the appendix

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Valid until: 2025-12-09

Maha Esmat
Global Service Channel Operations Manager
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