

CERTIFICATE OF CONFORMITY

Certificate No.:
10000449545-PA-RvA-NLD Rev. 1.0

Initial certification date:
1995-12-12

Validity:
2021-09-30 – 2026-09-30

This is to certify that the welding operations and associated activities which influence the integrity of welds of:

Vremac Cylinders B.V.

Oude Apeldoornseweg 33J, 7333 NR Apeldoorn, The Netherlands

has been found to conform to the quality requirements for fusion welding of metallic materials in the standard:

ISO 3834-2:2021

This certificate is valid for the following scope:

Sales, design, engineering, manufacturing, logistics and overhaul/service of hydraulic systems, components and related machines.

For a description of the welding activities see appendix on this Certificate.

Place and date:
Barendrecht, 2022-12-15



For the issuing office:
DNV Business Assurance B.V., The Netherlands

Bjørn Spongsveen
Management Representative



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Appendix to Certificate

Scope of activities

1 – Type of product(s):
Hydraulic cylinders
2 – Product standard(s) or alternative standard(s) (see EN ISO 3834-5):
EEMUA 158, Norsok M101, DNV-OS-C401, ASME (U, UZ & S), API 2B, EN 19902, Germanischer Lloyds Rules, Lloyd's Register Rules, AWS D1.1
3 – Parent material group(s) (according CEN ISO/TR 15608)
1.1, 1.2, 1.3, 3.1, 8.1
4 – Welding and allied processes (according ISO 4063)
121, 135, 136, 138, 141, 523
5 – The appointed welding coordination personnel meet the required knowledge level within the scope of this certificate.

Certificate history:

Revision	Description	Issue Date
0.0	Take over from certificate number 10188681 (LRQA)	2021-09-30
1.0	New certificate according latest revision ISO 3834-2:2021	2022-12-15

End of Certificate