

# CERTIFICATE OF CONFORMITY

Certificate No.:  
10000449545-PA-RvA-NLD Rev. 0.0

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 3834-2:2005**

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, 2021-09-30

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



Bjørn Spongsveen  
Management Representative

# Appendix to Certificate

## Scope of activities

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

## Certificate history:

| Revision | Description                                       | Issue Date |
|----------|---|------------|
| 0.0      | Take over from certificate number 10188681 (LRQA) | 2021-09-30 |

End of Certificate