

DNV UK Limited Certificate No.: 21-UK-PER-044-H1 Place and date: London 13 April, 2022 Revision No: 1

FULL QUALITY ASSURANCE CERTIFICATE

DNV UK Limited Certificate No.: 21-UK-PER-044-H1

Initial date: 09 December, 2021 Valid: 06 May, 2022 - 05 May, 2025

This certificate consists of <3> pages

This is to certify that the design of products manufactured by

STI s.r.l.

Via Dei Caravaggi 15 - 24040 Levate BG - Italy

has been assessed by DNV UK Limited (UK Approved Body 0097), and found to comply with respect to the conformity assessment procedure described in: SCHEDULE 1A MODULE H1 OF THE PRESSURE EQUIPMENT (SAFETY) **REGULATIONS (AS AMENDED)**

This certificate is valid for the following Scope:

Type of pressure Equipment

Product name

Pressure Vessel Assembly

Pneumatic cylinders for actuators **Electro-Hydraulic power unit**

For DNV UK Limited (UK Approved Body 0097):

Place and date:

For DNV UK Limited (UK Approved Body 0097):

London 13 April 2022



Ian Cockburn **Service Responsible PER** **Gintaras Cernauskas** Auditor

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.



DNV UK Limited Certificate No.: 21-UK-PER-044-H1 Place and date: London 13 April, 2022 Revision No: 1

Jurisdiction

Application of The Pressure Equipment (Safety) Regulations, Statutory Instrument 2016 No. 1105, as amended.

Certificate history				
Revision	Description	Issue Date		
0	Original certificate	09 December, 2021		
1	Re-Certification	13 April, 2022		

Product Name	Product Description	Applied Product Std.
Cylinders	Pneumatic cylinders for actuators. Cylinders for : - quarter turn pneumatic actuators series RTC/RTCS - quarter turn pneumatic actuators series RTQ/RTQS - linear actuators SC/V - linear actuators SC	EN 13445
Power unit	HPU 46201 HPU 46180 HPU 46181	EN 13445-3

Sites covered by this Certificate

Site Name	Site Address	Audited by	Date	Report ID
	Via Dei Caravaggi 15 -	Gianluigi Borghetti	29/30/31 March,	ML1618-20220329-RC-MRG-
	24040 Levate BG - Italy	Massimo Rota Gelpi	2022	Mod. H-H1-Audit Report

Limitations

This certificate is only valid for category IV equipment under H1, when accompanied by a "Type Examination Certificate - Design Type" issued by DNV for the product and subject to increased surveillance.

The certificate is subject to the following limitations:

- In case of damages caused by defective products, The Consumer Protection Act 1987, as amended, will
 apply
- The certificate is only valid for the products and/or manufacturing premises listed above.
- The certificate is only valid for designs based upon the non-designated product standards listed above.
- The Manufacturer shall fulfil the obligations arising out of the quality system as approved and uphold it so that it remains adequate and efficient.
- The Manufacturer shall inform the local DNV Office of any intended updating of the quality system and DNV will assess the changes and decide if the certificate remains valid.
- The Manufacturer shall inform the local DNV Office of any addition of products outside the scope for this Certificate and DNV will decide if a reassessment of the quality system is required.
- Periodical audits will be held, in order to verify that the Manufacturer maintains and applies the quality system. DNV reserves the right, on a spot basis or based on suspicion, to pay unannounced visits.
- The local DNV Office must be informed of any sub-suppliers for main pressure retaining parts.

The following may render this Certificate invalid:

- Changes in the quality system.
- Periodical audits not held within the allowed time window.

Conformity declaration and marking of product

When meeting with the terms and conditions above the Manufacturer may draw up a Declaration of Conformity and legally affix the UKCA mark followed by the UK Approved Body identification number of DNV UK Limited, No. 0097. Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV UK Limited, 4th Floor Vivo Building, 30 Stamford Street, London, SE1 9LQ. Tel.: +44 (0)20 3816 4000. https://www.dnv.com/



DNV UK Limited Certificate No.: 21-UK-PER-044-H1 Place and date: London 13 April, 2022 Revision No: 1

Terms and conditions for the certificate

Please refer to the Special Conditions for Services performed by DNV as an Approved Body in accordance with The Pressure Equipment (Safety) Regulations 2016.

Disclaimer

Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and subsidiaries as well as their officers, directors, and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.