



Certificate No : MD00/4541/0002/PB

Appendix 1

**STÜHFF GMBH**  
**Mercatorstraße 53**  
**21502 Geesthacht**  
**Germany**

**Fusion Welded Pressure Vessels Class 2.1**

Category	Grades	Supply condition	Maximum thickness (mm)	Impact test temperature (degrees Celcius)
Group A	GTAW	As Welded	7.3	10
Group B	GTAW	As Welded	12.0	20

**Valid Until : 05 January 2022**  
**Date of Issue : 10 May 2019**

**Jaspal Nirankari**  
Principal Welding Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group



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**STÜHFF GMBH**  
**Mercatorstraße 53**  
**21502 Geesthacht**  
**Germany**

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

**Fusion Welded Pressure Vessels Class 2.1**

This approval is subject to compliance with the Lloyd's Register Rules for the Classification of Ships. The full details of the processes, products and grades to which this approval applies are given in the Appendix of this certificate.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

**Valid Until : 05 January 2022**  
**Date of Issue : 10 May 2019**

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**Jaspal Nirankari**  
Principal Welding Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group