



Certificate No.: GLIS/WSSL/2022/07/MMC-2808

GL Ref. No.: 101-091-2202-06-0628

# MATERIAL MANUFACTURER CERTIFICATE

This is to certify that the product(s)

## PIPES & TUBES

*Manufactured by*

### WELSPUN SPECIALTY SOLUTIONS LTD.

Plot No. 1, G.I.D.C. Industrial Estate, Valia Road, Jhagadia-393110,  
Dist. Bharuch, Gujarat, India.

been reviewed / assessed with respect to:

### NORSOK M-650 Ed.4

on Qualification of Manufacturers of Special Materials and found to comply.

This certificate is valid for the following products:

**NORSOK M-630 Ed. 6, MDS S01 Rev. 05 (ASTM A269 Grade 316)**

**NORSOK M-630 Ed. 6, MDS S01 Rev. 05 (ASTM A312 Grade TP316)**

**NORSOK M-630 Ed. 6, MDS D41 Rev. 05 (ASTM A790 Grade UNS S31803)**

**NORSOK M-630 Ed. 6, MDS D41 Rev. 05 (ASTM A790 Grade UNS S32205)**

**NORSOK M-630 Ed. 6, MDS D47 Rev. 05 (ASTM A789 Grade UNS S31803)**

**NORSOK M-630 Ed. 6, MDS D47 Rev. 05 (ASTM A789 Grade UNS S32205)**

Date of Issue : 26.07.2022

Valid Until : 25.07.2025

*Note: Applications/Limitations: See page 2 & 3.*

*This Material Manufacture Certificate to be read in full. Reference to the part of this certificate which may lead to misinterpretation is not permissible.*

*The certificate is subject to terms and conditions. Any significant changes in design or construction may render this certificate invalid. All Product Liability rests with Manufacturer, in case of damages caused by defective or Non-Conformity of products. This certificate issued on solo responsibility of manufacturer only. This certificate is issued on special request and declaration of above mentioned manufacturer. Gulf Lloyds does not accept any liabilities and claims rise due to this certificate.*

*For verification visit our registrar [www.gulfloyds.info](http://www.gulfloyds.info)*

Issued at:

H.O.

Ahmedabad



26.07.2022



Place

Date

Head-certification (Tech.)

**H.O.(INDIA): Gulf Lloyds Industrial Services (India) Pvt. Ltd.**

910, GALA Empire, Drive-In Road, Ahmedabad-380052, Gujarat, India.

+91-79-48001320; [contact@gulfloyds.org](mailto:contact@gulfloyds.org) ; [certification@gulfloyds.org](mailto:certification@gulfloyds.org)

**H.Q.(UAE): Gulf Lloyds (Middle East) LLC**

P.O. Box-3046, Electra Street Abu Dhabi, UAE ; +971-2-6791291; [uae@gulfloyds.com](mailto:uae@gulfloyds.com) ;

[WWW.GULFLOYDS.ORG](http://WWW.GULFLOYDS.ORG)

الخليج لويديز (الشرق الأوسط)

DOC. NO.:GL/MMC/009-R01

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### CERTIFICATION HISTORY

Revision	Description	Issue Date
00	Original Certification	26.07.2022

### SITE COVERED BY THIS CERTIFICATE

Site Name	Address
WELSPUN SPECIALTY SOLUTIONS LTD.	Plot No. 1, G.I.D.C. Industrial Estate, Valia Road, Jhagadia-393110, Dist. Bharuch, Gujarat, India.

### PRODUCTS COVERED BY THIS CERTIFICATE

Product Description	Product Material Specification And Grade	Product Limitation		Manufacturing Summary & QTR Reference
		Tested	Qualified	
Stainless Steel Seamless Pipes & Tubes	NORSOK M-630 Ed. 6, MDS S01 Rev. 5, ASMT A269 Grade 316	Thk: 5.00 mm	Thk: 6.25 mm	WSSL/NORSOK/MS/01 Rev.00, & WSSL/NORSOK/QTR/01 Rev.00,
		Wt: NA	Wt: NA	
	NORSOK M-630 Ed. 6, MDS S01 Rev. 5, ASMT A312 Grade TP316	Thk: 8.00 mm	Thk: 10.00 mm	WSSL/NORSOK/MS/002 Rev.00, & WSSL/NORSOK/QTR/02 Rev.00,
		Wt: NA	Wt: NA	
	NORSOK M-630 Ed. 6, MDS D48 Rev. 5, ASMT A 789 Grade UNS S31803	Thk: 5.00 mm	Thk: 6.25 mm	WSSL/NORSOK/MS/03 Rev.00, & WSSL/NORSOK/QTR/03Rev.00,
		Wt: NA	Wt: NA	
	NORSOK M-630 Ed. 6, MDS D48 Rev. 5, ASMT A789 Grade UNS S32205	Thk: 5.00 mm	Thk: 6.25 mm	WSSL/NORSOK/MS/04 Rev.00, & WSSL NORSOK/QTR/04 Rev.00,
		Wt: NA	Wt: NA	
	NORSOK M-630 Ed. 6, MDS D41 Rev. 5, ASMT A790 Grade UNS S31803	Thk: 8.00 mm	Thk: 10.00 mm	WSSL/NORSOK/MS/05 Rev.00, & WSSL/NORSOK/QTR/05 Rev.00,
		Wt: NA	Wt: NA	
	NORSOK M-630 Ed. 6, MDS D41 Rev. 5, ASTM A790 Grade UNS S32205	Thk: 8.00 mm	Thk: 10.00 mm	WSSL/NORSOK/MS/006 Rev.00, & WSSL/NORSOK/QTR/06 Rev.00,
		Wt: NA	Wt: NA	

Issued at:  
H.O.  
Ahmedabad



26.07.2022



26/07/2022  
GULF LLOYDS Industrial Services (India) Pvt. Ltd.  
GLIS-INDIA

Place

Date

Head-certification (Tech.)





## APPLICATION / LIMITATIONS:

1. This Material Manufacturer Certificate does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of *NORSOK M-650 / NORSOK M-630*.
2. Supply of the products as listed above shall be as per Inspection documentation *EN 10204 3.1 or 3.2* requirements under the discretion of the Purchaser.
3. The production Test samples shall be as per MDS S01, MDS 48, MDS 41 under the discretion of the purchaser.
4. The re-qualification process as per *NORSOK M-650* clause 8.2 shall be repeated if any essential changes are made to the production route or the manufacturing procedure. E.g. change in the manufacturing process, a major change of manufacturing equipment, Heat Treatment etc.
5. If production is carried out at different plants / locations, a separate qualification is required for each plant. This applies also for change of in-house to subcontractors or change of subcontractor for essential operations as e.g. heat treatment, etc.
6. Weld repair is not acceptable.
7. Destructive & Non Destructive testing shall be as per the respective Material Data Sheets of *NORSOK M-630 Ed. 6*.
8. NDT operator qualification shall be as per *EN 473 / NS-EN ISO 9712* equivalent based on the purchaser's requirements.
9. A temperature uniformity survey for the heat treatment furnaces shall be carried out annually in accordance with *API Spec 6A:2010 / ISO 10423:2009 Annex M, ASTM A 991* or equivalent and additional requirements of *NORSOK M-650 Ed. 4 Annex B*.
10. This certificate is issued after satisfactory completion of qualification as per *NORSOK M-650* and *NORSOK M-630*.

## TERMS AND CONDITIONS

### The certificate is subject to the following terms and conditions:

- Product Liability rests with Manufacturer, in case of damages caused by defective products.
- The Certificate is only valid for the product(s) listed above.
- The Certificate is concerned with the design of the product, as per MDS S01, D48, D41 only.
- A visit shall be made to the manufacturer in case of changes to essential variables, manufacturer summary or during re-qualification. Manufacturer shall inform the local GLIS office for any changes made with respect to QTR / Manufacturing summary.
- This certificate valid with respect to yearly quality surveillance audit compliances.

### The following may render this certificate invalid:

- Any deviation to application/limitation listed above.
- Changes in the design or construction of the product(s).
- Changes or amendments to the referenced standard and manufacturing summary.

## END OF CERTIFICATE

Issued at:  
H.O.  
Ahmedabad



26.07.2022

  
Jaykumaar B.

Place

Date

Head-certification (Tech.)

H.O.(INDIA): **Gulf Lloyds Industrial Services (India) Pvt. Ltd.**

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