

Certificate No.: GLIS/WSSL/2022/07/MMC-2807

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

# MATERIAL MANUFACTUREI CERTIFICATE

This is to certify that the product(s)

BARS

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 A479 Grade 316) NORSOK M-630 Ed. 6, MDS D47 Rev. 05 (ASTM A479 Grade UNS S31803) NORSOK M-630 Ed. 6, MDS D47 Rev. 05 (ASTM A479 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.gulfiloyds.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@gulflloyds.org ; certification@gulflloyds.org

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

P.O. Box-3046, Electra Street Abu Dhabi, UAE; +971-2-6791291; uae@gulflloyds.com;

WWW.GULFLLOYDS.ORG

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#### **CERTIFICATION HISTORY**

Revision	Description	Issue Date
00	Original Certification	26.07.2022
		20.07.2022

### 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's Summary & QTR
		Tested	Qualified	reference
Black Round & Bright Bars	NORSOK M-630 Ed. 6, MDS S01 Rev. 05 (ASTM A479 Grade 316)	Thk.: 250 mm	Thk.: 250 mm	Mfg. Summary Ref.: WSSL/MS/S01; Rev.00. Dtd.: 26/07/2022
		Wt.: 390 Kg	Wt.:	QTR Ref.: WSSL/QTR/S01;Rev.00. Dtd.: 26/07/2022
	NORSOK M-630 Ed. 6, MDS D47 Rev. 05 (ASTM A479 Grade UNS S31803) (ASTM A479 Grade UNS S32205)	Thk.: 250 mm	Thk.: 250 mm	Mfg. Summary Ref.: WSSL/MS/D47; Rev.00. Dtd.: 26/07/2022
		Wt.: 390 Kg	Wt.:	QTR Ref.: WSSL/QTR/D47; Rev.00 Dtd.: 26/07/2022

Issued at: H.O.

Ahmedabad

Place

26.07.2022

Date

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## **APPLICATION / LIMITATIONS:**

- This Material Manufacturer Statement 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.
- The Production test sample/Test Block Integral and Gated test Block requirements shall be as per MDS S01 & MDS D47 Rev.05 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 final melting/refining process, A major change of manufacturing equipment etc.
- 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. Repair welding shall be carried out by qualified welders according to qualified procedures as per MDS M630 and approved by recognized 3rd party Inspection organization.
- 7. NDT operator qualification shall be as per EN 473 / NS-EN ISO 9712 or Equivalent, purchaser's requirements.

#### **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 & D47 only.
- This qualification subject to above mentioned product during qualification process 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 / Manufacturers 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

Place

GISO

26.07.2022

Date

Head-certification (Tech.)

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