



Marine & Offshore

Certificate number: SMS.W.II./113243/B.0

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RECOGNITION FOR BV MODE II SCHEME

RYCO Hydraulics (Dalian) Ltd.
DALIAN - CHINA

Summary of the range of the recognition which is detailed in the subsequent page(s):

Flexible Hoses of Non-Metallic Material with Fitted Couplings

This certificate is issued to attest that Bureau Veritas Marine & Offshore has performed, at the above company's request and in compliance with the requirements of NR320, a satisfactory assessment of the manufacturing facilities and associated quality procedures related to the range of the recognition.

This certificate will expire on: 22 Nov 2025

For BUREAU VERITAS,

At BV SHANGHAI, on 18 Dec 2021,

Jennifer Zhang



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarp.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=uqa5gvbrsp>

BV Mod. Ad.E 697 June 2017

This certificate consists of 3 page(s)

THE SCHEDULE OF RECOGNITION

1. RANGE OF THE RECOGNITION

The products listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

App. number	Validity date	Item designation	Trade name
43613/B1 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings acc. to SAE 100 R1AT, EN 853 1SN and EN 857 1SC
43717/B1 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings acc. to SAE 100 R2AT, EN 853 2SN and EN 857 2SC
43718/B0 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings acc. to EN 856 4SP / 4SH
43719/B0 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings acc. to SAE 100R12 / EN 856 R12, SAE 100R13 / EN 856 R13, SAE 100 R15 and SAE 100R5
43720/B1 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings Type Isobaric hoses
43721/B0 BV	25 Jun 2026	NON-METALLIC HOSES (FLEXIBLE PIPES) ASSEMBLIES - 2104I	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings acc. to SAE 100R4, SAE J1527 class I & USCG SAE J1942, SAE 100R14, SAE 100R3 and drill rig hose

The products corresponding to the categories listed in the table below are to be certified individually or per batch by Bureau Veritas Marine & Offshore in compliance with the applicable requirements (IBV products as defined in NR320).

Generic product	Description
HOSE (FLEXIBLE PIPE)	Flexible Hoses of Non-Metallic Material with Permanently Fitted Couplings

2. LIMITATIONS

The certificates listed in the range of recognition are to be valid, as applicable.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to manufacturing facilities and associated quality procedures in order to agree on appropriate actions.

RYCO Hydraulics (Dalian) Ltd. has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

RYCO Hydraulics (Dalian) Ltd. - DALIAN - CHINA

4. REMARKS

ADD: 38 Yingri Road, Ying Cheng Zi Industrial Zone, Gan Jing Zi District, Dalian, China
Annual audit per year before Nov. 22th.

***** END OF CERTIFICATE *****