

Type Approval Certificate Extension

This is to certify that the certificate No. 09/10029(E1) for the undernoted products is extended and renumbered as shown.

This certificate is issued to:

PRODUCER

WAM 926 New Zealand Limited

P.O. Box 15312 New Lynn 48-50 Pakiti Road Avondale Auckland, New Zealand

PLACE OF

Wellcall hose (M) SDN.BHD

PRODUCTION

Plot 48 Jalan john, 2/5 Kawasa, Perindustrian, Pengkalan, 11 Fasa 11,

31500 lpoh, Derak, Darul, Malaysia

DESCRIPTION

Marine Fuel Hose, fire resistant

TYPE

WAM Marine Fuel Hose (SAE-J1527-A1 ISO-7840-A1 USCG) WAM Marine Fuel Hose (SAE-J1527-A2 ISO-7840-A2 USCG)

APPLICATION

Marine fuel oil hose for use in small craft as per the scope of the specified

standards below

STANDARD

Lloyd's Register (LR) Rules and regulations for the Classification of Special

Service Craft, July 2015

SAE J1527 Rev. Feb. 2011 "Marine Fuel Hose" to 33 CFR 183 Subpart J

ISO 7480-2013 "Small craft - fire-resistant fuel hoses"

RATINGS

SAE-J1527-A1 ISO-7480-A1 USCG type:

Hose diameters (mm): 6 to 20

Working Pressure (kPa): as per standards

SAE-J1527-A2 ISO-7480-A2 USCG type:

Hose diameters (mm): 6 to 80

Working Pressure (kPa): as per standards

Certificate No.

16/80056(E2)

Issue Date

15 November 2016

Expiry Date

23 April 2019

Sheet

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Baoyuan Wang November-15, 2016 Digitally signed by Marine and Offshore Shanghai Technical Support Office Engineering Section

Bao Yuan Wang Date: 2016.11.15

Engineering Section 11:21:30 +08'00' Lloyd's Register Classification Society China Co Ltd

Baoyuan Wang Shanghai Technical Support Office Lloyd's Register Classification Society (China) Co., Ltd

Lloyd's Register Classification Society (China)Co., Ltd 19" Floor, Ocean Towers, 550 Yan An Dong Road, Shanghai 200001 A member of Lloyd's Register group Limited

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OTHER CONDITIONS

Where the hoses are intended to be fitted in fuel oil systems in special service craft classed with LR, the hoses with end fittings are to be tested, examined and installed to the surveyor's satisfaction, and not to be used in craft of the hull length over 24 metres.

"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Classification Society (China) Co.,Ltd. of any modification or changes to the equipment in order to obtain a valid certificate."

The Design Appraisal Document No. STS/TA/305719D, Issued number 0, dated 15 November 2016 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

All other details remain as the previous Certificate No.09/10029(E1) to which this extension should be attached.

Certificate No.

16/80056(E2)

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2 of 2

Baoyuan Wang November-15, 2016

Digitally signed by Bao Yuan Wang Date: 2016.11.15 11:21:58 +08'00'

Marine and Offshore Shanghai Technical Support Office Engineering Section

Lloyd's Register Classification Society China Co Ltd

Baoyuan Wang Shanghai Technical Support Office Lloyd's Register Classification Society (China) Co., Ltd

Lloyd's Register Classification Society (China)Co., Ltd 19th Floor, Ocean Towers, 550 Yan An Dong Road, Shanghai 200001 A member of Lloyd's Register group Limited

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