Certificate No: LR23304075TA
Issue Date: 01/08/2023
Expiry Date: 03/07/2028

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer **PARKER HANNIFIN MANUFACTURING SRL**

Address Via GB Pirelli 6, Veniano (CO), 22070, Italy

Type Flexible Hoses

Description 387-387TC-387ST, 487-487TC-487ST, 722TC, 787-787TC-787ST, 797-797TC-797ST

Application Marine & Offshore

Specified Standard LR Rules for Ships, Pt 5
ISO18752

Ratings

Type	387	487	722	787	797
Pressure (barg)	210	280	280	350	420
Sizes	4÷16	4÷16	6÷16	8÷16	8÷16
Fittings	43-48	43-48	43	77	77

Fittings: Carbon and Stainless Steel
Standard cover: -40°C ¸ +100°C
Tough& SuperTough cover: -40°C ¸ +125°C
Tough& SuperTough cover for 787 type: -4 & -6: -40°C ¸ +100°C
Tough& SuperTough cover for 797 type: -4: -40°C ¸ +100°C

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Fabrizio Cadenaro
Lead Technical Specialist - Alternative Fuels to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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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 EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 18/00051

The Design Appraisal Document LR23304075DA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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