Certificate No: LR2003242SS
Issue Date: 11/04/2020
Expiry Date: 10/04/2025

Certificate of Type Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Leafield Marine Limited**
Address	Unit 2, Atworth Business Park, Bath Road, Atworth, Wiltshire, SN12 8SB, United Kingdom
Type	A3 PRESSURE RELIEF VALVE & A3 TOPPING-UP VALVE
Description	Pressure Relief Valve covering the pressure relief range 1 to 4 psi – Type: "D89-030-xxx-A3P" Topping Up Valve covering the pressure range 1 to 4 psi – Type: "D89-031-xxx-A3T"
Trade Name	D89-030-xxx-A3P & D89-031-xxx-A3T
Specified Standard	IMO Resolution MSC.81 (70), Part 1 as amended ISO 15738: 2019 and ISO 9650: 2005

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Lijo Thomas

Senior Surveyor to Lloyd's Register EMEA
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS,
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This certificate is not valid for equipment, the design or manufacture of which has been varied or modified 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.

The attached Design Appraisal Document forms part of this certificate.

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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