Certificate No: LR21433279ALP
Issue Date: 01/06/2021
Expiry Date: 31/05/2026

Statement Of Acceptance For A Stern Tube Bearing

Manufacturer	**Shanghai Poly Science & Technology Development Co., Ltd**
Address	No 530, Hui Chen Road, Pu Dong Xin District, shanghai, China
Product	**TIAN LONG**
Type	Oil Lubricated Stern Tube Bearing
Approval	This Statement confirms the above named material is entered in the LR list of Synthetic Stern Tube Bearing for a maximum pressure of 6.0 bar Sleeve installation 2:1 Minimum length:diameter ratio for propeller bearing 1:1 May be accepted at other locations subject to individual considerations Interference fit may be used for bore up to 300 mm diameters otherwise the bearing is to be key secured
Data	Technical data, test data, site inspection report
Applicable LR Rules	Lloyd's Register Rules for the Manufacture, Testing and Certification of Materials a) Stern tube designs are subject to individual considerations by Lloyd's Register through the Design Appraisal procedure b) Clearances are to comply are to comply with the manufacturer's recommendations c) Installation is to be to the Surveyor's satisfaction

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Mayur Jogia

Lead Specialist - Non-Metallics to Lloyd's Register EMEA
A member of the Lloyd's Register group

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This certificate is issued to the company named above. Based on the examination of the data submitted the product described is considered acceptable for use in constructions built under Lloyd's Register's survey. This acceptance is subject to Lloyd's Register being informed of any changes in or modifications to the product and the product being used in accordance with the manufacturer's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

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