



# STATEMENT OF ACCEPTANCE FOR A STERN TUBE BEARING

Certificate No. MATS/3478/3

This certificate is issued to the company named below. 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 manufacture's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

Product	<b>ORKOT TLM MARINE 10 (FULL APPROVAL)</b>
Company	<b>Trelleborg Sealing Solutions Rotherham United Kingdom</b>
Type	<b>Water lubricated</b>
Approval	<b>Maximum pressure 5.5 bar</b>
Data Submitted	<b>Bearing design data, material data, test data, installation manual</b>
Applicable LR Rules	<b>Rules and Regulations for Classification of Ships and Classification of Service Craft</b>  <b>a) Stern tube designs are subject to individual considerations by Lloyd's Register through the Design Appraisal procedure</b> <b>b) Forced water lubrication with flow indication is to be provided</b> <b>c) Clearances are to comply with manufacturers recommendations</b>  <b>Grease lubrication may be permitted provided it is in accordance with manufacture's installation procedures and guidance, and the properties of the bearing material are not degraded</b>

Valid until **14 April 2020**

Date **14 April 2015**

**M Jogle**  
Lead Specialist to Lloyd's Register EMEA  
A member of the Lloyd's Register group