Certificate no: Page 1 of 1 OSL 1800148



Inspection Certificate

Project: TRANSDUCER TANKS

Client: SKIPPER Electronics AS, Oslo, Norway Office: Oslo

Client's Order Number: **PWO/106601 / 106607** Date: **17 September 2018**

Order Status: **Complete**

Inspection Dates

First: 17 September 2018 Final: 17 September 2018

This certificate is issued to:

SKIPPER Electronics AS, Oslo, Norway, to certify that the undersigned Surveyor to this Society did at their request attend their facility on the date stated above for the purpose of examining in finished condition the under noted items manufactured by them, and intended to be fitted in ships' hulls as transducer tanks for echo sounders.

10 off Transducer Tanks ETNST, Type TB-2002 Rev: 01 Material: S355J2N / ST52.3N

15 off Transducer Tanks, Type "ETNSTCLF" TC2002, Rev: 05 Material: S355J2N / ST52.3N

The transducer tanks were now visually examined only and both materials and workmanship found satisfactory. Materials certificates and welding documentation sighted and found in order.

For identification purposes the items now have been stamped:

LR OSL 1800148

Stein M. Vangen
Oslo Office
Lloyd's Register EMEA

Stein M. Vangen Exclusive Surveyor to Lloyd's Register EMEA

a member of the Lloyd's Register group.

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.