

Customer Name Attending Office **SKIPPER ELECTRONICS A/S** 

Oslo

First Visit Date

10-Feb-2016

Purchase Order No.

100106 / 100102

Report Number

OS3082557

Last Visit Date

02-Mar-2016

**Certification Of:** 

Shell Valve Diam. 100 mm

Quantity:

One(1)

Survey Location:

Oslo, Norway

**Equipment Data** 

Manufacturer Number(S. No.)

16038

Model Number

SB-100-SB

Manufacturer: SKIPPER ELECTRONICS A/S

**Design Details** 

**Design State** 

**Product Design Assessed** 

ABS Reviewing Organization

London Engineering Department

**Drawing Number** 

07-LD231781/1-PDA

**Additional Data** 

ABS Stamping Valve Size

**CS3082557-A** 

100

Valve Material

Stainless Steel - High Strength Steel - NOT SPECIFIED - NOT SPECIFIED

This is to Certify that the undersigned surveyor(s) to this Bureau did, at the request of the customer, carry out the following survey and report as follows:

Traceability of materials used on this project has been verified.

The principal data has been verified in accordance with the applicable Rules/specifications and applicable approved plans, and confirmed to be within acceptable tolerances.

All testing (pressure/load/operational/etc.) has been carried out as applicable and verified in accordance with the applicable Rules/specifications.

Testing machines are maintained in a satisfactory condition and records of their recheck or calibration dates confirmed.

Final markings for identification confirmed.

## Side shell valves intended for Echosounder Transducer Installation

Hydrostatic pressure test was carried out at 5 bar with closed valve. No leakage or plastic deformation were noted during testing. This item is intended for stock.

## Surveyor(s) to The American Bureau of Shipping Attending Surveyors

Mac an Bhaird Sean

Electronically Signed on 02-Mar-2016

Reviewed By

Fuglei, Tor Brodde

Electronically Signed on 08-Mar-2016, Oslo Port

NOTE. This report evidences that the survey reported herein was carried out in compliance with one or more of the Rules, guides, standards or other criteria of the American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Report is a representation only that the vessel, structure, item or material equipment, machinery or any other item covered by this Report has been examined for compliance with, or has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping. The validity, applicability and interpretation of this report is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Report or in any notation made in the contemplation of this Report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.

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