

Customer Name

SKIPPER ELECTRONICS A/S

Purchase Order No.

PO.96892

Attending Office First Visit Date

Oslo

18-Mar-2015

Report Number Last Visit Date OS2859050 18-Mar-2015

Certification Of:

Shell Valve Diam. 60 mm

Quantity:

One(1)

Survey Location:

Oslo, Norway

Manufacturer: SKIPPER ELECTRONICS A/S

Equipment Data

Manufacturer Number(S. No.)

Model Number

SB-60-SA

Purchaser Name

For Stock

Additional Data

Valve Size 60
Design Pressure 5 bar

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 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.

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

Kurihara Takehiro Electronically Signed on 23-Mar-2015

Reviewed By

Fuglei, Tor Brodde Electronically Signed on 24-Mar-2015, 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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