

CERTIFICATE
FOR VALVE - PRESSURE REDUCING

Certificate No:
N1405ZJD

Particulars of Vendor and Purchaser

Vendor: **Skipper Electronics AS**
Vendor reference: _____
Purchaser: _____
Purchaser reference: _____

Particulars of Product

The product is intended for
Yard: -
Yard No: -
Name of vessel: **"STOCK "**
DNV GL Id No: -

This is to certify

that the product: **Valve**
Type designation: **SB-60-SA**
Application/context: **The valve may be used in conjunction with
installation of speed log or echo sounder**
Serial/tag no: **15112**


Has been found to comply with relevant requirements in:
DNV Rules for Classification: Ships and HSLC

The product / material has been marked: N1405ZJD on: Valve housing

Issued at **Oslo Maritime and CAP** on **2015-04-29**



for **DNV GL**
This document has been digitally signed and
will therefore not have handwritten
signatures.
Karlson, Håkon
Surveyor



Certificate No: **N1405ZJD**

Linked Type Approvals:

S-8070, Bottom Penetration for Echo Sounder, Sonar or Log

Surveyor Supplementary information:

The valve housing has been subjected to a hydro-static pressure test, and the valve assembly to a seat leakage test to 5 bar. Holding time 5 minutes.

Manufacturing Survey Arrangement No: R-2164

Quality System Certificate No: TI151 ISO 9001:2008