

CERTIFICATE
FOR VALVE - PRESSURE REDUCINGCertificate No:
N1405ZJN**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 certifythat the product: **Valve**Type designation: **SB-100-SB**Application/context: **The valve may be used in conjunction with
installation of speed log or echo sounder**Serial/tag no: **15120**Has been found to comply with relevant requirements in:
DNV Rules for Classification: Ships and HSLC**The product / material has been marked: N1405ZJN 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.**Karlsen, Håkon**
Surveyor



Certificate No: **N1405ZJN**

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