

CERTIFICATE FOR VALVE - PRESSURE REDUCING

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: | <u>"STOCK ″</u> |
| DNV GL Id No: | _ |

This is to certify

| that 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: | _15124 |

•

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

The product / material has been marked: N1405ZJU 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: N1405ZJU

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