

**CERTIFICATE**  
FOR VALVE - PRESSURE REDUCINGCertificate No:  
**N14018WS**  
Rev.03**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: **14193**

Has been found to comply with relevant requirements in:

**DNV Rules for Classification: Ships and HSLC****The product / material has been marked: N14018WS on: Valve housing**Issued at **Oslo Maritime and CAP** on **2015-03-04**for **DNV GL**This document has been digitally signed and  
will therefore not have handwritten  
signatures.**Karlsen, Håkon**  
**Surveyor**



Certificate No: **N14018WS**  
**Rev.03**

**Linked Type Approvals:**

S-6000,

**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**