

CERTIFICATE
FOR VALVE - PRESSURE REDUCING

Certificate No:
N1405ZK0

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: DB-100-SB
 Application/context: The valve may be used in conjunction with
installation of speed log or echo sounder
 Serial/tag no: 15130


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

The product / material has been marked: N1405ZK0 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



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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