

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No:
N1402178

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:

DNV GL Id No:

This is to certify

that the product: **Gate Valve - Pressure reducing**

Type designation: **SB-60-SA**

Application/context: **The gate valve may be used in conjunction with
installation of speed log or echo sounder**

Serial/tag no: **14384**

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

The product / material has been marked: N1402178 on: Valve housing


Issued at **Oslo Maritime and CAP** on **2014-11-13**



for **DNV GL**

This document has been digitally signed and
will therefore not have handwritten
signatures.

Karlson, Håkon
Surveyor



Certificate No: **N1402178**

Linked Type Approvals:
S-8070,

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