

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No:
N1402176

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: 14382


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

The product / material has been marked: N1402176 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: **N1402176**

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