# DNV·GL

## 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:		

### This is to certify

Name of Vessel:

DNV GL Id No:

that the product:	Gate Valve - Pressure reducing
Type designation:	_SB-60-F1
Application/context:	The gate valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	_14413

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

#### The product / material has been marked: N1402WJD 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. **Karlsen, Håkon** 

Surveyor

Certificate No: N1402WJD

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