

CERTIFICATE

Certificate No: N1415B2F

FOR VALVE - PRESSURE REDUCING

This is to certify	
that the product:	Valve
Type designation:	SB-60-LA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	16231
Has been found to comply with rele DNV Rules for Classification: Sh	
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	STOCK
DNV GL Id No:	
The product / material has been	n marked: N1415B2F on: Valve housing
Particulars of Vendor and	Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	
Issued at Station Oslo Maritime a	and CAP on 2016-10-05



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 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

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