

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N141E8JS**

This is to certify	
that the product:	Valve
Type designation:	SB-60-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	18007
Has been found to comply with relo	evant requirements in: s for classification - Ships (2017-07)
The product is intended for	
Yard:	
Yard No:	
Name of vessel:	STOCK
DNV GL Id No:	
The product / material has bee	n marked: N141E8JS on: Valve housing
Particulars of Vendor and	Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	



for **DNV GL**

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

> Karlsen, Håkon Surveyor

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Issued at Oslo Maritime and CAP on 2018-02-20

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Linked Type Approvals:

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: MSARC0000B3Z Quality System Certificate No: TI151 ISO 9001:2008

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