DNV·GL

CERTIFICATE 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:	15241

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

The product is intended for

Yard:	
Yard No:	
Name of vessel:	<u>``STOCK "</u>
DNV GL Id No:	

The product / material has been marked: N1413XXV on: Valve housing

Particulars of Vendor and Purchaser

Vendor:	Sk	<u>ip</u> r	<u>e</u> i	<u>r</u> E	leo	<u>ctr</u>	on	ics	AS	5_	 	 	 	 _	 	 	_
Vendor reference:											 	 	 	 _	 	 	_
Purchaser:										_	 	 	 	 _	 	 	_
Purchaser reference:											 	 	 	 _	 	 	-

Issued at Oslo Maritime and CAP on 2015-09-01



for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures **Karlsen, Håkon**

Surveyor

Certificate No: N1413XXV

Linked Type Approvals:

S-8070, Bottom Penetration for Echo Sounder, Sonar or Log S-8070

Linked Plan 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