JÅ Dnv

DET NORSKE VERITAS

Certificate No.: DNV OSL 10 4535

PRODUCT CERTIFICATE

THIS IS TO CERT	IEV TUAT.	
THIS IS TO CERTIFY THAT:		
Product description:	Bottom Penetration for Echo Sounder, Sonar	or Log
Type designation:	PCSV60-65mm, SB-60-SA, DB-60-SA ETNSJB/ETNSLB-100mm, SB-100-SAX, DB-100-SB	
Serial No:	10235 Marking: NV C	C, DB-100-SB DSL 10 4535
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS Enebakkveien 150 0	612 OSLO Norway
Ordered by (customer):	L-3 COM.KLEIN ASSOSIATES INC. 11 Klein D	rive 03079 Salem - NH U.S.A
Customer reference:	74163	
Intended for:	Stock	
Conforms with the following specification/standard: (if necessary use Appendix to certificates form no. 40.91a)		
DNV Rules for Classification of ship and mobile offshore units		
Remarks/test results: OK If marked x, see	encl.	SHE Ve.
For Det Norske Verita	as AS	
OSLO	01111.2010	* 186*
Place	Date	Surveyor
Declaration by manufacturer (when applicable) The undersigned manufacturer declares that the specified product has been built and tested in conformity with the specification/standard stated above and the conditions referred to in:		
Type Approval Certifica	ate No.: S - 5483	
Quality System Certific	rate No.: TI 151,NS-EN ISO 9001:2000	
Manufacturing Survey Arrangement No.: R - 1948		
This Product Certificate is valid only when endorsed by a DNV Surveyor. The endorsement is a statement that the conditions stipulated in the Manufacturing Survey Arrangement for the product in question have been complied with.		
Manufacturer: Skip	pper Electronics	proskipper Electronics A/S
OSLO	01.11.2010	ludean Works N
Place	Date	Anders Karlstad Name
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If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.