

## **DET NORSKE VERITAS**

Certificate DNV OSL 10 4480

No.:

## **PRODUCT CERTIFICATE**

THIS IS TO CERT	TFY 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-SBX, DB-100-SB	
Serial No:	10180 Marking: NV OSL 10 4480	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS Enebakkveien 150 0612 OSLO Norway	
Ordered by (customer):	KONGSBERG MARITIME AS CORPUS 3616 KONGSBERG	
Customer reference:	73437	
Intended for:	Stock	
	bllowing specification/standard: to certificates form no. 40.91a)	
DNV Rules for Cl	assification of ship and mobile offshore units	
Remarks/test results OK  If marked x, see For Det Norske Ver OSI	ee encl. itas AS  O 07.09.2010 Date	
	Surveyor OSLO	
The undersigned ma	facturer (when applicable) Inufacturer declares that the specified product has been built and tested in conformity with the specification/standard Econditions referred to in:	
Type Approval Certif	ficate No.: S - 5483	
Quality System Certi	fficate No.: TI 151,NS-EN ISO 9001:2000	
Manufacturing Surve	ey Arrangement No.: R - 1948	
	ate is valid only when endorsed by a DNV Surveyor. The endorsement is a statement that the conditions stipulated Survey Arrangement for the product in question have been complied with.	
Manufacturer: SI	kipper Electronics A/S	
OSI Plac		
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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.