## JÅ DNV

## DET NORSKE VERITAS

Certificate DNV OSL 09 4563

## **PRODUCT CERTIFICATE**

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-LAX, DB-100-SA		
Serial No:	09263 Marking: NV OSL 09 4563	and the second	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Enebakkveien 150, 0612 Oslo, Norwa	ER Electronics AS, Enebakkveien 150, 0612 Oslo, Norway	
Ordered by (customer):	SAM Electronics GmbH Friesenweg 4 22763 Hamburg Germany	1	
Customer reference:	: 69047		
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.			
For Det Norske Veritas AS			
OSLO	_O 25.11,2009	DW. The state of	
Place		Surveyor OSLO	
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 Certific	ricate No.: S - 5483		
Quality System Certific	fficate 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: Skipper Electronics			
OSLO	.0 25.11.2009	dus Randfact	
Place	Date Date	Anders Karlstad Name	

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.