## JÅ Dnv

## DET NORSKE VERITAS

Certificate 8NV OSL 09 4393 No.:

## PRODUCT CERTIFICATE

	55 - 1955		
THIS IS TO CERTIFY THAT:			
Product description:	<b>Bottom Penetration</b>	on for Echo Sounder, Sonar or Log	
Type designation:	PCSV60-65mm _ ETNSJB/ETNSLB	, SB-60-SA, DB-60-SA -100mm, SB-100-LAx, DB-	-100-SB
Serial No:	09093	Marking: NV OSL 09 4	<b>1393</b>
Manufactured by: (manufacturer and location)	SKIPPER Electron	nics AS, Ryensvingen 5, 0612 Oslo, I	Norway
Ordered by (customer):	SAM ELECTRONICS GmbH FRIENSWEG 4 22763 HAMBURG GERMANY		
Customer reference:	66065		
Intended for:	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			有系统等
OSLO	o	16.03.2009	DW + 1864 *
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 Certific	cate No.:	S - 4867	
Quality System Certific	cate 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: Ski	pper Electronics		Charges Electronies A/S
OSLC Place		16.03.2009 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.