## JÅ Dnv

## **DET NORSKE VERITAS**

Certificate DNV OSL 09 4551 No.:

## **PRODUCT CERTIFICATE**

THIS IS TO CERTIFY THAT:			
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log		
		, SB-60-SA, DB-60-LA 3-100mm, SB-100-SBx, [	 DB-100-SA
Serial No:	09251	Marking: NV OSL	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Enebakkveien 150, 0612 Oslo, Norway		
Ordered by (customer):	NAVANTIA S.A. CTRA DE LA CARRACA S/N E-11100 SAN FERNANDO CADIZ SPAIN		
Customer reference:	69368		
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  17.11.2009			
Place	-	Date	Surveyor ** 186**
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 - 5483	
Quality System Certificate 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		Auronan Allandia de la Alexandra
OSLO Place		<b>17.11.2009</b> Date	pr SKIPPER Electronics A/S 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.