

DET NORSKE VERITAS

No.:

Certificate DNV OSL 10 4328

PRODUCT CERTIFICATE

	THIS IS TO CERTIFY THAT:							
	Product description:	n: Bottom Penetration for Echo Sounder, Sonar or Log						
	Type designation:		, SB-60-SA, DB-60-SA B-100mm, SB-100-SBX, D Marking: NV OSL 10			D B 400 CA		
	Serial No:	10028					-	
Manufactured by: SKIPPER Electronics AS, Enebakkveien 150, 0612 Oslo, Norway (manufacturer and location)						slo, Norway		
	Ordered by (customer): SHANGHAI TECHNICAL BY-PRODUCTS CORP LTD XINS						201612 SHANG	HAI CHINA
	Customer reference:	70584						
	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)		24.02.201	0) W. //	1864
	Place			Date			Surveyor	USLO
	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 Certification	ate 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: Skip	pper Electronics				pr. SKIPI	PER Electron	nics A/S
OSLO		24.02.2010		0	Unders Karlstad			
Place				Date			Anders Karlsta Name	ıd

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.