

## DET NORSKE VERITAS

Certificate DNV OSL 10 4450

No.:

## **PRODUCT CERTIFICATE**

THIS IS TO CERTI	FY THAT:	
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log	
Type designation:	PCSV60-65mm, SB-60-SA, DB-60-SA	
Serial No:	ETNSJB/ETNSLB-100mm, SB-100-SB 10150	K, DB-100-SB DSL 10 4450
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS Enebakkveien 150 0612 OSLO Norway	
Ordered by (customer):	L-#- Communication MV RAMFORM Explorer in Transit 637449 Singapore	
Customer reference:	72774	
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		
☐ If marked x, see		A CRSKE VE
OSLO	14.07.2010	O.W. 1 E 2545
Place	Date	Surveyor * 1864 *
The undersigned man	acturer (when applicable) ufacturer declares that the specified product has been bu conditions referred to in:	osLo  ilt and tested in conformity with the specification/standard
Type Approval Certific	ate No.: S - 5483	
Quality System Certific	cate No.: TI 151,NS-EN ISO 9001:2000	
Manufacturing Survey	Arrangement No.: R - 1948	
This Product Certificat in the Manufacturing S	e is valid only when endorsed by a DNV Surveyor. The e Survey Arrangement for the product in question have been	ndorsement is a statement that the conditions stipulated a complied with.
Manufacturer: Ski	pper Electronics	SKIPPER Electronics A/S
OSLO	14.07.2010	pr. Sign Sign Sign Sign Sign Sign Sign Sign
Place		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.