

## **DET NORSKE VERITAS**

Certificate DNV OSL 10 4459

No.:

## **PRODUCT CERTIFICATE**

	THIS IS TO CERTII	FY THAT:	-				
	Product description:	Bottom Penetra	m Penetration for Echo Sounder, Sonar or Log				
	Type designation:	PCSV60-65mm	, SB-60-LA, DB-60 .B-100mm, SB-100-SB	-SA	20		
	Serial No:	10159		V OSL 10 4459	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Manufactured by: (manufacturer and location)	SKIPPER Electr	ronics AS Enebakkveien 15	0 0612 OSLO N	orway		
	Ordered by (customer):	Ordered by (customer): Radio Holland Belgium N.V. Noordersingel 17 2140 Antwerpen BELGIUM					
	Customer reference:	reference: 72091					
	Intended for:	Stock					
	Conforms with the following specification/standard: (if necessary use Appendix to certificates form no. 40.91a)						
	DNV Rules for Clas	ONV Rules for Classification of ship and mobile offshore units					
	Remarks/test results: OK  If marked x, see encl.  For Det Norske Veritas AS						
	OSLO	)	20.07,2010		( LW//	Z Company	
	Place		Date		Surveyor	1864 * USLO	
	Declaration by manufacturer (when applicable)  The undersigned manufacturer declares that the specified product has been built and tested in conformity with the specification/stastated above and the conditions referred to in:						
	Type Approval Certific	ate No.:	S - 5483				
	Quality System Certific	cate No.:	TI 151,NS-EN ISO 9001:20	00			
	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		B	r. KIPRER Electro	onics/A/S	
OSL			20.07.2010		Underskar	8490	
	Place	The state of the s	Date		Anders Karistad Name	•	
		-112	7/5				

If any person suffers loss or damage which is proved to have been caused by any negligent act or orression 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.