

DET NORSKE VERITAS

## PRODUCT CERTIFICATE

THIS IS TO C	CERTIFY THAT:		
Product descrip	ption: Bottom Penetra	ation for Echo Sounder, Sonar or L	Log
Type designation	on: PCSV60-65mm ETNSJB/ETNS	, SB-60-SA, DB-60-SA LB-100mm, SB-100-SB _ X	. DB-100-SA
Serial No:	10027		10 4327
Manufactured to (manufacturer and to	by: SKIPPER Elect	ronics AS, Enebakkveien 150, 061	2 Oslo, Norway
Ordered by (cus	tomer): KONGSBERG	MARITIME AS 3616 KONGSBERG	
Customer refer	rence:		
Intended for:	Stock		
	the following specification/ opendix to certificates form no. 40.9		
DNV Rules fo	or Classification of sh	p and mobile offshore units	
Remarks/test re OK			
If marked	l x, see encl.		A ORSKE L
For Det Norske	e Veritas AS		A Falles
	OSLO	10.02.2010	0.4./ *1864*
	Place	Date	Surveyor
		abla)	the first second s
The undersigne	manufacturer (when applic ad manufacturer declares t ad the conditions referred t	hat the specified product has been built a	nd tested in conformity with the specification/standard
The undersigne	ed manufacturer declares t nd the conditions referred t	hat the specified product has been built a	nd tested in conformity with the specification/standard
The undersigne stated above an Type Approval	ed manufacturer declares t nd the conditions referred t	hat the specified product has been built a o in:	nd tested in conformity with the specification/standard
The undersigne stated above ar Type Approval Quality System	ed manufacturer declares t nd the conditions referred t Certificate No.:	hat the specified product has been built a o in: S - 5483	nd tested in conformity with the specification/standard
The undersigne stated above an Type Approval Quality System Manufacturing S This Product Ce	ed manufacturer declares t nd the conditions referred t Certificate No.: Certificate No.: Survey Arrangement No.: ertificate is valid only when	hat the specified product has been built a o in: S - 5483 TI 151,NS-EN ISO 9001:2000 R - 1948	rsement is a statement that the conditions stipulated
The undersigne stated above an Type Approval Quality System Manufacturing S This Product Ce in the Manufact Manufacturer:	ed manufacturer declares t nd the conditions referred t Certificate No.: Certificate No.: Survey Arrangement No.: ertificate is valid only when	hat the specified product has been built a o in: S - 5483 TI 151,NS-EN ISO 9001:2000 R - 1948 endorsed by a DNV Surveyor. The endo for the product in question have been co	rsement is a statement that the conditions stipulated