



DET NORSKE VERITAS

Certificate No.: 8NV OSL 09 4409

PRODUCT CERTIFICATE

THIS IS TO CERTIFY THAT:

Product description: **Bottom Penetration for Echo Sounder, Sonar or Log**

Type designation: **PCSV60-65mm** ____, **SB-60-SA** __x__, **DB-60-SA** ____
ETNSJB/ETNSLB-100mm ____, **SB-100-SB** ____, **DB-100-SB** ____

Serial No: **09109** Marking: **NV OSL 09 4409**

Manufactured by: **SKIPPER Electronics AS, Ryensvingen 5, 0612 Oslo, Norway**
(manufacturer and location)

Ordered by (customer): **FESCO NORWEGIAN PARTNERS MARINE AS 3170 SEM NORWAY**

Customer reference: **66320**

Intended for: **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

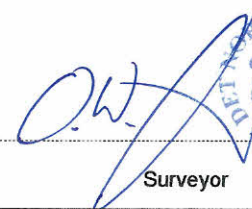
Remarks/test results:
OK

☐ If marked x, see encl.

For **Det Norske Veritas AS**

OSLO
Place

26.03.2009
Date


Surveyor **OSLO**

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 Certificate No.: **S - 4867**

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: **Skipper Electronics**

OSLO
Place

26.03.2009
Date


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.