



Lloyd's
Register

Notified Body authorised by the MCA



Maritime &
Coastguard
Agency

EC (MODULE D) CERTIFICATE OF CONFORMITY

LLOYD'S REGISTER VERIFICATION LIMITED (LRV), is appointed by the MCA as a "notified body" under the terms of The Merchant Shipping (Marine Equipment) Regulations S.I. 1999 No. 1957 and Article 9 of Council Directive 96/98/EC as amended by Commission Directives 98/85/EC, 2001/53/EC, 2002/75/EC, 2002/84/EC, 2008/67/EC, 2009/26/EC, 2010/68/EU, 2011/75/EU, 2012/32/EU, 2013/52/EU and 2014/93/EU for Marine Equipment and does hereby certify that LRV did undertake an assessment of the subject manufacturer's Quality System against the requirements of said Directive in accordance with Annex B, Conformity Assessment Module D, which was found to conform with the requirements for the Product Types below.


Manufacturer	Mors Smitt B.V.	
Address	Vrieslantlaan 6 3526 AA Utrecht The Netherlands	
Annex A1 Product Type	A.1/4.7	Speed and distance measuring equipment (SDME)
	A.1/4.9	Rate-of-turn indicator
	A.1/4.20	Rudder angle indicator
	A.1/4.21	Propeller revolution indicator
	A.1/4.22	Pitch indicator

Approval is subject to continued maintenance of the requirements of the above mentioned Directives and to all products continuing to comply with the standards and conditions of EC Type Examination Certificates issued by Lloyd's Register Verification or other Notified Body when they are of the above Designation(s).

Approval is further subject to continued maintenance of the certified quality management system in accordance with the requirements of BV certificate number **FR 015501-1** or an equivalent replacement thereof.

Authorisation is hereby given to the manufacturer to use the LRV Notified Body Registration Number 0038 in accordance with the requirements of the specified Directives in relation to the described products.

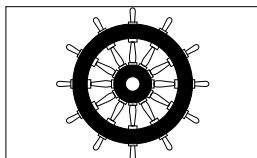
This certificate remains valid unless cancelled or revoked, provided that products manufactured under this Certificate remain satisfactory in service and the above quality management system continues to be approved.

First issue	4 January 2015	
Date of issue	18 September 2015	Expiry date 3 January 2018
Certificate No.	MED 1550002/M1	Signed 
Sheet No	1 of 2	Name J. Deboer For and on behalf of Lloyd's Register Verification LRV EC Distinguishing No. 0038

Note:

No product shall be manufactured under this Certificate unless a valid EC Type Examination Certificate (Module B) is held on that product's Technical File.

The manufacturer shall advise the Notified Body of all proposed modifications or changes to a product for which an EC Type Examination Certificate (Module B) has been issued, and of proposed changes of manufacturing location or process, and shall retain copy of their written authorisation or Certification of such changes.



0038/yy

Subject to the Manufacturer's compliance with the foregoing, and those conditions of Articles 10.1(1) and 11 of the Directive, the Manufacturer is allowed to affix the 'Mark of Conformity' to products of the types shown above.

yy = Last two digits of year mark affixed.

This certificate is issued under the authority of the MCA.

Lloyd's Register Verification Limited (Reg. no. 4929226) is a limited company registered in England and Wales. Registered office: 71 Fenchurch Street, London, EC3M 4BS, UK.

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Issue number 1

Date 18 September 2015	Quote this reference on all future communications MTES/TA/QA-MED/JD
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EC QUALITY SYSTEM (MODULE D) CERTIFICATE No. MED 1550002/M1

Places of Production

Mors Smitt B.V.
Vrieslantlaan 6
3526 AA Utrecht
The Netherlands

Module B No's	Annex A.1 product number	Date of issue / revision	Notified body
MED 1500017	A.1/4.20	11 August 2015	0038
MED 1000031/M4	A.1/4.20	28 November 2014	0038
MED 1050343/M5	A.1/4.22	28 November 2014	0038
MED 1050344/M4	A.1/4.21	28 November 2014	0038
MED 1050345/M4	A.1/4.20	28 November 2014	0038
MED 1050348/M4	A.1/4.9	28 November 2014	0038
MED 1050349/M4	A.1/4.7	9 March 2015	0038
MED 1300011	A.1/4.21	5 July 2013	0038
MED 1300012	A.1/4.20	5 July 2013	0038
MED 1300013	A.1/4.22	5 July 2013	0038
MED 1300014	A.1/4.7	5 July 2013	0038