

EC DECLARATION OF CONFORMITY

Manufacturer.

Company Name: SIMRAD AS,
Address: P.O.BOX 111,
Zip: N-3601 City: HORTEN
Country: NORWAY
Telephone no: +47 33 03 40 00
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Name of authorised representative: JAN BERNER, MANAGING DIRECTOR.

Equipment.

Description: Simrad ES60 Echo Sounder
Type/Model: General Purpose Transceiver (GPT), 14" LCD and 20" LCD (Display), Processor Unit
Part No: 201234/36/38/40/42/44/46/48/50/52/54/56/58/60/62/64/66/68/70/
72/74/76/78/80/82/84/86/88/90/92/94/96/98/
201300/02/04/06/08/10/12/14/16/18/20/22/24/26/28/30/32/34/36/38
201002, 201000, 201576

Standards applied.

List of actual standards:

EN50081-2, EN50082-2, EN60945 (CHAPTER 4.5.4.1, VHF BAND), EN60065, EN60950,
 EN60204.

Technical Construction Documents.

See attached checklist.

EC type-examination certificate (if applicable).


Certificate no: Not Applicable
Issued date: Not Applicable
Name and Address of Notified Body: Not Applicable

Declaration.

This is to declare that the equipment referred to above conforms to the following EC directive(s):

- 89/336/EEC, 92/31/EEC, 93/68/EEC Electromagnetic Compatibility Directive
- 89/392/EEC, 91/368/EEC, 93/44/EEC, 93/68/EEC Machinery Directive
- 73/23/EEC, 93/68/EEC Low Voltage Directive

On behalf of:

Signature: 
JAN BERNER

Date: 22/12/98

TECHNICAL VERIFICATION DOCUMENTS CHECKLIST

Equipment Description: Simrad ES60 Echo Sounder

Type/Model: General Purpose Transceiver (GPT), 14" LCD and 20" LCD (Display), Processor Unit

**Part No: 201234/36/38/40/42/44/46/48/50/52/54/56/58/60/62/64/66/68/70/
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201300/02/04/06/08/10/12/14/16/18/20/22/24/26/28/30/32/34/36/38
201002, 201000, 201576**

- Description of the product construction and performance**
Document number/identification: ES60 Instruction Manual, Part no. 160970
Document location: 14" LCD Instruction Manual, Part no. 164013
20" LCD Instruction Manual, Part no. 164015
- Assembly drawings**
Document number/identification: Drw. no. 201632, 200975, 201003, 201001
Document location: Archive ref.no. 680-75, 679-39, 658-89, 658-86
- Part lists**
Document number/identification: 201234/36/38/40/42/44/46/48/50/52/54/56/58/60/62/64/66/68/70/
72/74/76/78/80/82/84/86/88/90/92/94/96/98/
201300/02/04/06/08/10/12/14/16/18/20/22/24/26/28/30/32/34/36/38
200830, 201002, 201000
Document location: Winlink/Concorde Data System
- User/Installation documentation**
Document number/identification: ES60 Instruction Manual, Part no. 160970
Document location: 14" LCD Instruction Manual, Part no. 164013
20" LCD Instruction Manual, Part no. 164015
- Drawings, showing all identifying labels**
Document number/identification: Drw. no. 201481 (201480), 201026 (201025), 201028 (201027)
201647 (201646)
Document location: Archive ref. no. 873-27, 677-15, 677-16, 873-33
- Internal and external test reports**
Document number/identification: Internal Report Reg. no. 202108
External Report Reg. no. 202109
Document location: Archive ref. no. 4DA-91 (Internal Report)
Archive ref. no. 4DA-92 (External Report)
- Certificate of Conformity from Notified Body**
Document number/identification: NA
Document location: NA

Checked and approved by the Product Group Manager:

Date:

22/12-98

Signature: