

TB- 92464 / April 19, 2017

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## S5100 Change to the Hardware

<b>Product:</b>	000-13260-001
<b>Product Description:</b>	S5100 Sonar Module
<b>Software Version:</b>	S5100 -1.0-56.1.142
<b>Effective Date:</b>	21 March 2017
<b>Inspect/Update Current Inventory:</b>	Yes

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## S5100 Power Output

A limited number of Simrad® S5100 Sonar Modules have gone through production with an incorrect component fitted. This results in a slight reduction in output power on low frequency when using Airmar® R509/R599 transducers. These transducers are capable of 3 kw RMS at low frequency. There have been a few modules released to the market which allow only 2 kw output power.

Please note that any sonar module running on an Airmar 1 or 2 kw transducer will not be affected. This only affects modules connected to 3 kw transducers.

The circuit boards in stock have been reworked and production has now started with the reworked boards. This starts with serial number 107514491.

S5100 sonar modules in the field will be exchanged with the reworked modules.

Should you require a replacement, please contact your Navico® Service Center and request an RMA to return your unit. A replacement will be shipped upon receipt of the original module.

Alternatively, you can request an Advance Warranty Replacement. The replacement will be charged to your account and a credit will be issued upon receipt of the original module.

### For More Information:

U.S. Based Resellers Technical and Order Support: (800) 324-4737  
Canada Based Resellers Technical Support: (855) 361-1564

You may also send any inquiries via email to the addresses listed below, according to your sales-group classification:

- OEM/Boatbuilder – oem-bb@navico.com
- International/Latin America – international@navico.com
- National Retail – retail@navico.com
- Dealers/Distributors – orders@navico.com