



SEA-BIRD ELECTRONICS, INC.

13431 NE 20th St. Bellevue, Washington 98005 USA

Phone: (425) 643-9866 Fax: (425) 643-9954 www.seabird.com

Service
Report

RMA Number	74236A
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Customer Information:

Company	US Department of Commerce, NOAA	Date	6/4/2013
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Contact	Ulises Rivero
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PO Number	EE-1330-13-SE-0717
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Serial Number	031609
Model Number	SBE 03-02/F

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature sensor.
3. Backfilled sensor with ARGON gas. *
4. Performed internal inspection and O-ring replacement. *
5. Performed hydrostatic pressure test. *
6. Performed "Final" calibration of the temperature sensor.

Special Notes:

* These services were performed at no charge.



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Customer Information:

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Contact	Ulises Rivero
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PO Number	EE-1330-13-SE-0717
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Serial Number	03P2958
Model Number	SBE 03Plus

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature sensor.

Special Notes:

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Report

RMA Number

74236A

Customer Information:

Company US Department of Commerce, NOAA **Date** 6/4/2013

Contact Ulises Rivero

PO Number EE-1330-13-SE-0717

Serial Number 03P5236

Model Number SBE 03Plus

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the temperature sensor.

Special Notes:

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RMA Number

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Customer Information:

Company US Department of Commerce, NOAA **Date** 6/4/2013

Contact Ulises Rivero

PO Number EE-1330-13-SE-0717

Serial Number 043338

Model Number SBE 04C

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the conductivity sensor.

Special Notes:

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RMA Number

74236A

Customer Information:

Company US Department of Commerce, NOAA **Date** 6/4/2013

Contact Ulises Rivero

PO Number EE-1330-13-SE-0717

Serial Number 043647

Model Number SBE 04C

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the conductivity sensor.

Special Notes:

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RMA Number

74236A

Customer Information:

Company US Department of Commerce, NOAA **Date** 6/4/2013

Contact Ulises Rivero

PO Number EE-1330-13-SE-0717

Serial Number 043858

Model Number SBE 04C

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the conductivity sensor.

Special Notes:

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RMA Number	74236A
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Customer Information:

Company	US Department of Commerce, NOAA	Date	6/4/2013
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Contact	Ulises Rivero
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PO Number	EE-1330-13-SE-0717
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Serial Number	431329
Model Number	SBE 43

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the oxygen sensor.
3. Performed full diagnostic evaluation.

Special Notes:

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RMA Number	74236A
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Customer Information:

Company	US Department of Commerce, NOAA	Date	6/4/2013
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Contact	Ulises Rivero
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PO Number	EE-1330-13-SE-0717
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Serial Number	432040
Model Number	SBE 43

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the oxygen sensor.
3. Performed full diagnostic evaluation.

Special Notes:

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RMA Number

74236A

Customer Information:

Company US Department of Commerce, NOAA **Date** 6/4/2013

Contact Ulises Rivero

PO Number EE-1330-13-SE-0717

Serial Number 432083

Model Number SBE 43

Services Requested:

1. Evaluate/Repair Instrumentation.
2. Perform Routine Calibration Service.

Problems Found:

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Services Performed:

1. Performed initial diagnostic evaluation.
2. Performed "Post Cruise" calibration of the oxygen sensor.
3. Performed full diagnostic evaluation.

Special Notes:

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