



**SEA-BIRD ELECTRONICS, INC.**  
 13431 NE 20<sup>th</sup> Street  
 Bellevue, Washington 98005 USA

Phone +1-425-643-9866  
 Fax +1-425-643-9954  
 www.seabird.com

**SERVICE REPORT**

**Service Request** 1005500643  
**Date** 14-DEC-2016

**CUSTOMER INFORMATION**

Name: UNIVERSITY OF MAINE  
 Account : 40279821  
 JIM LOFTIN  
 JAMES.LOFTIN@UMIT.MAINE.EDU  
 207-581-4277

PO Number:

**Bill To Address**

SCHOOL OF MARINE SCIENCES;5706 AUBERT HALL, ROOM  
 360;  
 ORONO,ME,04469-5706,US

**Ship To Address**

SCHOOL OF MARINE SCIENCES;5706 AUBERT HALL, ROOM  
 360;  
 ORONO,ME,04469-5706,US

**PRODUCT INFORMATION**

**Item:** 19P.LEGACY  
**Item Description:** (LEGACY) SBE 19Plus (V1/V2) CTD  
**Serial:** 19P35283-4547

**Special Notes**

Services Requested:  
 Evaluate/Repair Instrumentation.  
 Perform Routine Calibration Service.  
 Perform hydrostatic pressure test.

Problems Found:  
 The battery bulkhead assembly was found to have corrosion damage.

Services Performed:  
 Perform initial diagnostic evaluation.  
 Replaced the battery bulkhead assembly.  
 Replaced the O-rings.  
 Performed a hydrostatic pressure test.  
 Performed "POST" cruise calibration.  
 Performed pressure calibration.  
 Performed complete system check and full diagnostic evaluation.

Item	Item Description	Qty
SERVICE19	CONFIRM / RECERTIFY SBE 19/19PLUS/19PLUSV2. COMPLETE EXTERNAL INSPECTION. TEST ALL FUNCTIONS AND INPUT CHANNEL RESPONSES (FRRF)	1

**Unbilled Items**

Item	Item Description	Qty
801255	SEACATplus BATTERY BULKHEAD, 9-CELL	1



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## SERVICE REPORT

**Service Request**      **1005500643**  
**Date**                      **14-DEC-2016**

## PRODUCT INFORMATION

**Item:** 05T.LEGACY

**Item Description:** (LEGACY) SBE 5T Submersible Pump

**Serial:** 054207

### Special Notes

Services Requested:  
Evaluate/Repair Instrumentation.

Problems Found:  
No problems found

Services Performed:  
Perform initial diagnostic evaluation.