

**Sea-Bird Electronics, Inc.**

13431 NE 20th Street
Bellevue, WA 98005 United States

(Do Not Send Payments To This Physical Address – See Remit to Information)

Phone

+1-425-643-9866

www.seabird.com

SERVICE REPORT**Service Request****1005518695****Date****29-SEP-2023****Sales Order****320697646****CUSTOMER INFORMATION**

Name: NOAA - PMEL PACIFIC MARINE ENVIRO LAB

PO Number:

Account : 40279844

DAVID STRAUZ

DAVID.STRAUSZ@NOAA.GOV

206-526-4510

Bill To Address

NOAA - PMEL PACIFIC MARINE ENVIRO LAB
7600 SAND POINT WAY NE

SEATTLE,WA,98115-6349,US

Ship To Address

NOAA - PMEL PACIFIC MARINE ENVIRO LAB
SUPPLY CENTER / RECEIVING
7600 SAND POINT WAY NE, BLDG 8
SEATTLE,WA,98115,US

PRODUCT INFORMATION

Item: 03F.LEGACY

Item Description: (LEGACY) SBE 03F Temperature Sensor

Serial: 030696

Special Notes

Services Requested:

CAL_3

Problems Found:

The temperature was found to have excessive drift.

The end cap seized to the housing.

Services Performed:

Perform initial diagnostic evaluation.

Performed "POST" cruise calibration.

Replaced the housing, endpcap, and temperature probe.

Replaced the O-rings.

Performed a hydrostatic pressure test.

Performed a "Final" Calibration.

Item	Item Description	Qty
CAL_3	SBE 3 Temperature sensor calibration; 11 points -1 to 31deg.C	1
REP3PROB	Replace SBE 3 thermistor probe	1

Unbilled Items

Item	Item Description	Qty
80004	FAST TEMP 70 MS THERMISTOR PROBE ASSEMBLY	1
30806	L-SEAL, LS021	1
23021C	THERM. HOUSING, 6800M, HARDCOATED	1
231004	BACKUP RING FOR LS021 L-SEAL /DWG 21017B	1



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233235	THREADED BRASS RING, .25" THICK	1
23011C	THERMOMETER ENDCAP, 6061 HARDCOATED	1

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PRODUCT INFORMATION**Item:** 03P.LEGACY**Item Description:** (LEGACY) SBE 03Plus Temperature Sensor**Serial:** 03P5584**Special Notes**

Services Requested:

CAL_3

Problems Found:

The temperature probe was found to have excessive drift.

Services Performed:

Perform initial diagnostic evaluation.

Performed "POST" cruise calibration.

Replaced the temperature probe.

Replaced the O-rings.

Performed a hydrostatic pressure test.

Performed a "Final" Calibration.

Item	Item Description	Qty
CAL_3	SBE 3 Temperature sensor calibration; 11 points -1 to 31deg.C	1
REP3PROB	Replace SBE 3 thermistor probe	1

Unbilled Items

Item	Item Description	Qty
80004	FAST TEMP 70 MS THERMISTOR PROBE ASSEMBLY	1
30806	L-SEAL, LS021	1
231004	BACKUP RING FOR LS021 L-SEAL /DWG 21017B	1