



Sea-Bird Electronics, Inc.
 13431 NE 20th Street
 Bellevue, WA 98005 United States

Phone

+1-425-643-9866

www.seabird.com

SERVICE REPORT

Service Request
Date
Sales Order

1005513342
 07-JUL-2021
 201462704

CUSTOMER INFORMATION

Name: EMS SISTEMAS DE MONITORIZACION MEDIOAMBIENTAL SL
 Account : 40279500
 Josep Ma Erta
 ems@ems-sistemas.com
 932 53 09 09

PO Number:
 T1958

Bill To Address

C/ TEODORA LAMADRID, 40
 BAJOS
 BARCELONA,E-08022,ES

Ship To Address

C/ TEODORA LAMADRID, 40
 BAJOS
 BARCELONA,E-08022,ES

PRODUCT INFORMATION

Item: 43.LEGACY
Item Description: (LEGACY) SBE 43 Oxygen Sensor
Serial: 431639

Special Notes

Services Requested:
 CAL_43
 CUSTOMER NOTES: Sensor totally fouled

Problems Found:
 No post cal possible; sensor was reading 0.5V due to an anode failure.

Services Performed:
 Performed initial diagnostic evaluation.
 Performed pressure calibration.
 Performed "POST" cruise calibration.

Service Performed:
 Performed initial diagnostic evaluation.
 Replaced the membrane, anode, getter, and the main piston O-rings.
 Performed a hydrostatic pressure test.
 Performed a "Final" Calibration.

Item	Item Description	Qty
CAL_43	SBE 43 dissolved oxygen sensor calibration	1

Unbilled Items

Item	Item Description	Qty
801576	SBE43 LID & MEMBRANE SUB-ASSY, .5MIL MEMBRANE	2
801230	SBE43 ANODE SUB-ASSEMBLY / DWG 41092	1
801229	SBE43 GETTER SUB-ASSEMBLY / DWG 41091	1



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