



**SEA -B I R D ELECTRONICS, INC.**

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SBE P/N 60021

DATE	SYM	REVISION RECORD	AUTH	DR	CHK

**SBE16/19/25 Battery Endcap Hardware & O-Rings**

*Kit Contents*

SBE P/N	Manufacturer P/N	Primary SBE Application	QTY
30090	Parker, 2-153N674-70	Housing Face Seal Replacement	1
30145	Mach Screw, 6-32 x 1/2 PH SS	Secures Battery Retainer Plate to Bulkhead posts	6
30242	Washer, #6 Flat, SS	Washers for 30145 screws	6
30816	Parker, 2-234E603-70	Battery Endcap Piston Seal Replacement	1

**A. Replacing the Batteries in Sea-Bird Equipment:**

1. Unscrew battery endcap. Unscrew 3 retainer screws (30145), and replace batteries.
2. *Batteries must be installed correctly, or severe damage may result.* Negative terminals should face toward springs for all batteries.
3. Replace hardware if necessary.
4. Always replace O-Rings when units have been opened. Be sure to inspect O-Rings for any textural variation, and lubricate them with SILICON-based lubricants only.
5. Reseal unit by screwing battery endcap until flush with housing.

**Sea-Bird Electronics Procedure**

PROCEDURE NUMBER: **67042**

TITLE: **SBE 16/19/25 Battery Endcap Spares Kit**

REVISION:

EFFECTIVE DATE: **11/08/2002**

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