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DATE	SYM	REVISION RECORD	AUTH	DR	CHK

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SBE P/N 50082

SBE 16 Titanium Hardware Spares Kit

KIT CONTENTS

SBE P/N	Manufacturer P/N	Primary SBE Application	QTY
30145	Mach Screw, 6-32 x 1/2	Battery endplate securing screws	6
30163	Mach screw, 8-32 x 1" PH SS	Seacat Magnetic Switch securing screws	2
30176	Mach Screw, 10-24 x 3/4	AI Battery Endcap to threaded ring securing screws	6
30242	Washer, #6 flat	Used with Battery endplate securing screws	6
30346	Mach Screw, 10-24 x 1"	Connector endcap securing screws	8
30362	Nut, 6-32 nylon stop	Internal threaded rod, boardset retainer	2
30444	Bolt, 10-24 x 1/2"	Cell Guard to connector endcap securing screws	8
30445	Mach Screw, 10-24 x 3/4	Cell Tray to connector endcap	4
30447	Bolt, 1/4-20 x 1-1/4"	Both endcaps to Lift Eye/Bar and cage	8
30491	Mach Screw, 8-32 x 5/16	Cell Guard to housing securing screws	4
30493	Mach Screw, 10-24 x 1-1/4	Connector endcap securing screws	8

APPLICATIONS:

Universal Internal Hardware:

Primary Application	SBE P/N	Part Description
Battery Endplate, PN 80076.1 securing screw	30145	Mach. Screw 6-32 x 1/2, PH, SS
Seacat Magnetic Switch	30163	Mach. Screw 8-32 x 1, PH, SS
Used with Battery Endplate securing screws	30242	Washer, #6, flat, SS
Threaded Rod, Boardset Retainer Plate nut	30362	Nut, nylon stop, 6-32

Universal External Hardware:

Primary Application	SBE P/N	Part Description
Battery Endcap Threaded Ring	30176	Mach. Screw 10-24 x 7/8, PH, SS

Titanium Housings:

Primary Application	SBE P/N	Part Description
Cell Guard to connector endcap bolt	30444	Bolt, 10-24 x 3/4, HEX HD, Ti
Ti Cell Tray to Endcap	30445	Mach. Screw 10-24 x 3/4, HEX, Ti
Both endcaps to Lift Eye/Bar and cage	30447	Bolt, 1/4-20 x 1-1/4 hex, HEX HD, Ti
Connector endcap securing screws	30346	Mach. Screw 10-24 x 1", HEX, Ti

Plastic Housings:

Primary Application	SBE P/N	Part Description
Cell Guard to connector endcap bolt	30444	Bolt, 10-24 x 3/4, HEX HD, Ti
Both endcaps to Lift Eye/Bar and cage	30447	Bolt, 1/4-20 x 1-1/4, HEX, Ti
Cell Guard to housing securing screws	30491	Mach. Screw 8-32 x 5/16, RH, Ti
Connector endcap securing screws	30493	Mach. Screw 10-24 x 1-1/4, Hex, Ti

Sea-Bird Electronics Procedure

PROCEDURE NUMBER: 67081

TITLE: SBE16 Titanium Hardware Spares Kit

REVISION:

EFFECTIVE DATE: 11/22/2002

CHECKED BY:

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