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SBE P/N 50452

DATE	REV	REVISION RECORD	AUTH	DR	CHK

Trace Metals Carousel Spare Hardware Kit

Kit Contents

SBE P/N	Part Description	Applications	QTY
30294	Screw Ins, ¼ x ¼", IN-14/4	Used on pylon	2
30790	Bolt, ¼-20 x ¾ Hex Hd, Titanium	Used on pylon	2
30864	Washer, 3/8" Split Ring Lock, Titanium	Used on lower bottle mount	3
30905	Bolt, 3/8-16 – 2 ½ Hex Hd Titanium	Used on lower bottle mount	3
30987	Nut, 3/8-16 Titanium Jam Nut	Used on lower bottle mount	3
31698	Screw Insul, 3/8 x ¼", Nylon	Used on lower bottle mount	6
31699	Screw Insul, ¾ x .312, Nylon	Used on lifting bail	2
31700	Washer, ¾, Flat, Nylon	Used on lifting bail	1
31701	Nut, ¾-10 Hex, Titanium	Used on lifting bail	2
801772	Geotraces Carousel, Lower Bottle Mnt Assy	Used on lower bottle mount	3

APPLICATIONS:

Lifting Bail

SBE P/N	Part Description	Usage	QTY
31699	Screw Insul, ¾ x .312, Nylon	Insulates lifting bail from carousel frame	2
31700	Washer, ¾, Flat, Nylon	Insulates nut from carousel frame	1
31701	Nut, ¾-10 Hex, Titanium	Secures lifting bail to carousel frame	2

Lower Bottle Mount

SBE P/N	Part Description	Usage	QTY
30864	Washer, 3/8" Split Ring Lock, Titanium	Secures lower bottle mount to carousel frame	3
30905	Bolt, 3/8-16 – 2 ½ Hex Hd Titanium	Secures lower bottle mount to carousel frame	3
30987	Nut, 3/8-16 Titanium Jam Nut	Secures lower bottle mount to carousel frame	3
31698	Screw Insul, 3/8 x ¼", Nylon	Insulates bolt from carousel frame	6
801772	Geotraces Carousel, Lower Bottle Mnt Assy	Secures Go-Flow 12 liter bottle to carousel frame	3

Pylon

SBE P/N	Part Description	Usage	QTY
30294	Screw Ins, ¼ x ¼", IN-14/4	Insulates bolt from carousel frame	2
30533	Bolt, ¼-20 x 1-½" Hex Hd, Titanium	Secures pylon to carousel frame	2

Parent Part Number:

SBE Drawings:

801869

90680

Related Assembly:

Drawings:

Sea-Bird Electronics Procedure

PROCEDURE NUMBER: **67210**

TITLE: **SBE PN 50452 Trace Metals Carousel Spare Hardware Kit**

REVISION:

EFFECTIVE DATE: **05/15/2009**

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