



# Kirby Morgan Dive Systems, Inc.®

1430 Jason Way Santa Maria, California 93455

Phone: 805/928-7772 Fax: 805/928-0342

www.KirbyMorgan.com email: kmdsi@KirbyMorgan.com

## Part # 525-376 Anode Kit for the SL-17A/B and SL-17C

### Parts Needed:

Part #	Description	Qty
330-026	Screw	2
515-110	Blue Wire	1
515-111	Green Wire	1
515-112	Yellow Wire	1
515-113	Red Wire	1
520-038	Tie Wrap	2
550-586	Whisker Spacer	4
560-300	Zinc Whisker Anode	2
560-304	Zinc Sleeve Anode	1
560-307	Zinc Square Anode	2

### Instructions:

#### For the SL-17 A/B:

1. Replace Kidney Plates (P/N 540-015) with P/N 560-300 Zinc Whisker Anodes and Whisker Spacers (P/N 550-061) with P/N 550-586 Whisker Spacer, use original screws. Tighten to the torque specification of 12 inch pounds. *See figure 1.*
2. Install P/N 560-307 Zinc Square Anode onto left rear weight, using P/N 330-026 screw. *See figure 2.*



*Figure 1*



*Figure 2*

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3. Install P/N 560-307 Zinc Square Anode onto starboard weight, using P/N 330-026 screw. *See figure 3.*
4. Cut P/N 560-304 Zinc Sleeve Anode in half. Using P/N 520-038 Tie Wrap secure P/N 560-304 Zinc Sleeve Anode to hinge bolt. *See figure 4.*



**Figure 3**

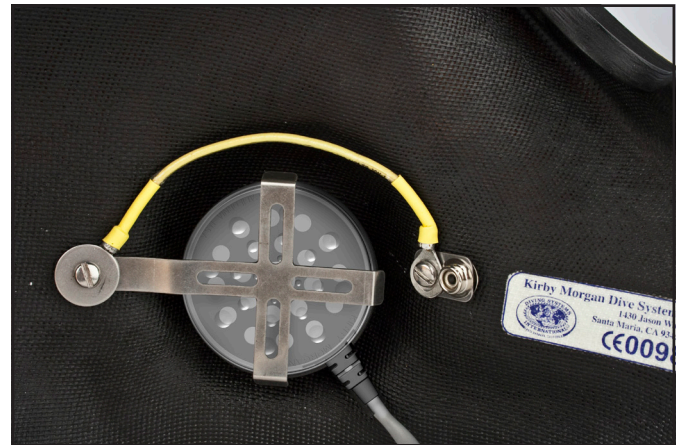


**Figure 4**

5. Install P/N 515-111 Green Wire, using side block stud to water dump, using original screws. *See figure 5.*
6. Install P/N 515-112 Yellow Wire using port cheek weight to left rear weight, using original screw. Place terminal between shell and the retainer. *See figure 6.*



**Figure 5**



**Figure 6**

7. Install P/N 515-110 Blue Wire using side block stud to starboard weight, using original screws. The washer P/N 530-535 is not needed during the duration of the anode kits implementation. *See figure 5.*



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## For the SL-17C:

1. Replace Kidney Plates (P/N 540-015) with P/N 560-300 Zinc Whisker Anodes and Whisker Spacers (P/N 550-061) with P/N 550-586 Whisker Spacer. Use original screws and tighten to the torque specification of 12 inch pounds. *See figure 1.*
2. Install P/N 560-307 Zinc Square Anode onto top weight, using original screw. The washer P/N 530-406 is not needed during the duration of the anode kits implementation. *See figure 7.*
3. Using P/N 520-038 Tie Wraps secure P/N 560-304 Zinc Sleeve Anode to hinge bolt, as shown. *See figure 8.*

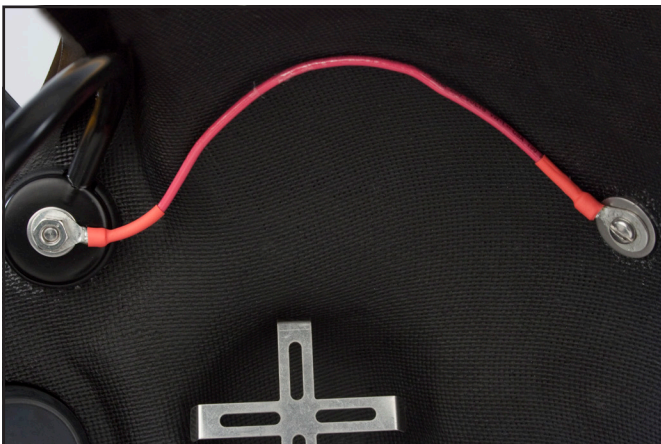


*Figure 7*

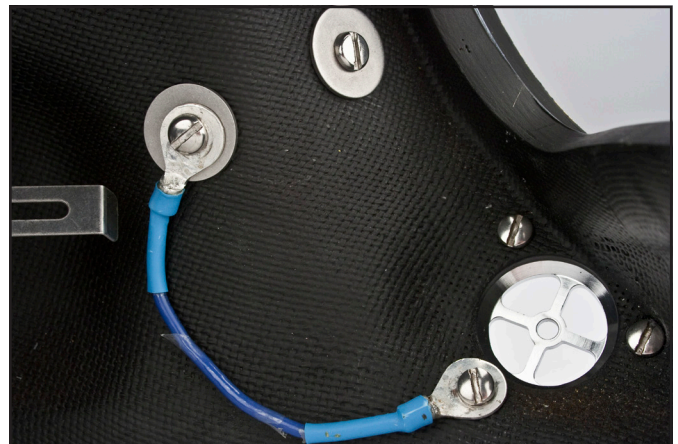


*Figure 8*

4. Install P/N 515-113 Red Wire using the side block stud to the top weight, using original screws. *See figure 9.*
5. Install P/N 515-110 Blue Wire using water dump to the port weight, using original screws. *See figure 10.*



*Figure 9*



*Figure 10*

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## NOTICE

**Replace anodes when deterioration interferes with proper fitting or when anodes become loose fitting. Do not paint or coat zincs as this will negate the anodes functionality. Ensure good metal to metal contact when installing the kit and for the duration of the anode kits implementation, failure to do so will render the kit ineffective.**