



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 #525-360 SL 17 A/B Soft Goods Overhaul Kit

PART #	DESCRIPTION	QTY	PART #	DESCRIPTION	QTY
310-003	O-ring	1	510-561	Valve, Water Dump, Black	1
510-007	O-ring	4	510-580	Seat, Inlet Valve	1
510-008	O-ring	2	510-776	Exhaust Valve	2
510-010	O-ring	3	520-024	Packing	1
510-011	O-ring	2	520-030	Washer	1
510-012	O-ring	1	520-031	Washer	1
510-014	O-ring	1	520-032	Washer	1
510-015	O-ring	1	520-033	O-ring, Teflon®	1
510-033	O-ring	2	520-042	11" Tie-Wrap	4
510-211	O-ring	1	525-032	Kit, Whisker Clamp Replacement	1
510-260	O-ring, View Port	1	525-330	Kit, One-Way Valve	1
510-446	O-ring, 17A/B Bottom	1	530-028	Nut	1
510-481	O-ring	1	530-303	Lock Nut	1
510-483	O-ring	1	530-320	Lock Nut	1
510-550	Valve, Oral Nasal	1	530-601	Retaining Pin	2
510-552	Exhaust Valve	1	540-095	Packing Washer	1
510-553	Diaphragm	1			

***See next page for O-ring Identification**

Equipment used for air diving or diving with oxygen mixtures containing **LESS than 40% oxygen** can be lubricated with food-grade silicone, such as Molykote® 111 or equivalent. DO NOT mix types of lubes in the regulators. At a minimum, all helmet or BandMask® O-rings should be replaced at least once a year in accordance with the A2.1 checklist for the helmet or mask being inspected. During daily and monthly maintenance, O-rings and valves may be reused if no damage or deformation is found. O-rings and valves may require replacement more often than yearly if helmet or mask use is extreme, or if the helmet or mask is used in waters containing oil or chemical contamination. Daily cleaning and inspections, as well as the monthly inspection (A2.2 checklist), will more accurately identify the need than simply counting hours between overhauls. Store spare O-rings, valves, and soft goods in a cool, dark, dry place. Avoid prolonged exposure to temperatures above 90 °F (32 °C) and/or to ultraviolet rays. Do not lubricate exhaust valves and diaphragms. Lubricating valves can cause dirt to adhere, leading to leakage.



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



310-003

1. Low Pressure Side Block Port Plug (Bottom) (Qty. 1)



510-015

1. Bonnet Nut for Steady Flow (Qty. 1)



510-483

1. One Way Valve Mounting O-ring (Qty. 1)



510-007

1. Water Dump Adapter Cover (Qty. 2)



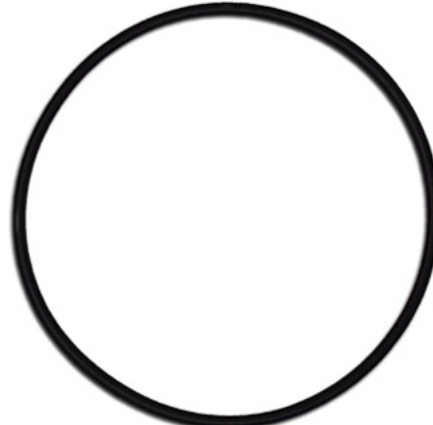
510-008

1. Nose Block Shaft (Qty. 2)



510-010

1. Nose Block Guide Seal (Qty. 1)
2. Steady Flow (Qty. 1)



510-033

1. Quad Exhaust Cover (Qty. 1)



520-033

1. Bent Tube (Qty. 1)



510-011

1. Regulator Adjustment Knob (Qty. 1)



510-211

1. Regulator Mount Nut (Qty. 1)



510-012

1. Bent Tube (Qty. 1)



510-014

1. Inlet Nipple (Qty. 1)



510-481

1. Comm Port Plug (Qty. 1)
2. Comm Packing Gland (Qty. 1)

NOT SHOWN

510-260 6.5" × 0.153"
1. Face Port O-ring

510-446 8.75" × 0.277"
1. Helmet Shell Bottom O-ring

⚠ CAUTION

Use only KMDSI original replacement parts. Using other manufacturers' parts will interfere with the performance of your life support equipment and may jeopardize your safety. Additionally, any substitutions will void any warranties offered by KMDSI. When ordering spares, always insist on Kirby Morgan Genuine Parts.

