



Kirby Morgan Dive Systems, Inc.®

1430 Jason Way Santa Maria, California 93455

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Part #525-313 Stainless Steel Side Block Rebuild Kit

Part #	Description	Qty	Part #	Description	Qty
310-003	O-ring	1	520-033	O-ring, Teflon®	2
510-008	O-ring	1	520-522	Washer	1
510-010	O-ring	2	520-523	Washer	1
510-011	O-ring	1	520-524	Flex Knob, Steady Flow	1
510-012	O-ring	1	520-525	Flex Knob, Emergency Valve	1
510-013	O-ring	1	525-330	One-Way Valve Kit	1
510-014	O-ring	2	535-802	Spring	2
510-015	O-ring	1	550-019	Lock Nut	2
520-030	Washer	1	550-023	Seat Assembly	1
520-031	Washer	1	550-553	Seat Assembly	1

*See back page for *O-ring Identification*

O-rings should be lightly lubricated with food grade silicone Molykote® 111 or equivalent in accordance with the operations and maintenance manual. Christo-Lube® may also be used. At a minimum, all helmet or Band-Mask® 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, disturbed O-rings and valves may be reused providing no damage or deformation is found. O-rings and valves may require replacement more often than yearly if the 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 performing the monthly inspection (A2.2 checklist) will identify the need more accurately than simply placing a number of hours between overhaul. Store spare O-rings, valves and soft goods in a cool, dark, dry place. Avoid prolonged exposure to temperatures above 90 degrees Fahrenheit and/or exposure to ultra violet rays. Do not lubricate exhaust valves. Lubricating valves can cause dirt to stick, allowing leakage.

⚠ CAUTION

Use only KMDSI original replacement parts. The use of other manufacturers' parts will interfere with the performance characteristics 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.

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**O-ring Identification*

310-003



510-008



510-010



510-011



510-012



510-013



510-014



510-015



520-033

