



Kirby Morgan Dive Systems, Inc.®

1430 Jason Way Santa Maria, California 93455

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

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Part #525-758 KM Diamond Inhalation Regulator Rebuild Kit

PART #	DESCRIPTION	QTY	PART #	DESCRIPTION	QTY
210-055	O-ring, Balanced	2*	510-015	O-ring	1
210-060	Valve Seat	1	510-017	O-ring	1
220-056	Lever Bearing Clip	1	510-018	O-ring	2
235-015	Spring	1	510-789	Diaphragm Assembly	1
240-008	Lever Arm	1	540-531	Lock Clip	1
310-021	O-ring	2	550-549	Balance Spacer	1
510-010	O-ring	1	550-640	Shaft Bearing Washer	1
510-012	O-ring	1			

See next page for O-ring Identification

***One extra O-ring is included for balance spacers manufactured before June 2022.**

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 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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210-055

1. Balance Spacer (Qty. 2)



310-021

1. Diamond Regulator Pod Port Plugs (Qty. 2)



510-010

1. Reg. Adjustment Nipple (Qty. 1)



510-012

1. Regulator Adjustment Knob Stem (Qty. 1)



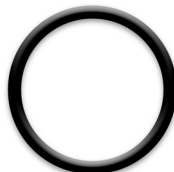
510-015

1. Regulator Main Tube (Qty. 1)



510-017

1. Bent Tube Adapter (Qty. 1)



510-018

1. Hex Insert (Qty. 1)

2. Regulator Adjustment Knob Packing Nut (Qty. 1)

