



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 #525-378 KM 77 Helmet Spares Kit

PART #	DESCRIPTION	QTY	PART #	DESCRIPTION	QTY
330-030	Screw	1	510-754	Head Cushion Assembly	1
330-035	Washer	1	510-776	Exhaust Valve	2
510-008	O-ring	2	515-033	Communication Set	1
510-010	O-ring	1	520-020	Valve Body	1
510-029	O-ring	2	520-200	Valve Seat	2
510-260	O-ring, View Port	1	525-310	Kit, KM-47 & KM-77 Regulator Rebuild	1
510-450	O-ring, Neck Ring	1	525-313	Kit, Side Block Rebuild	1
510-481	O-ring	2	525-745	Head Cushion Foam Spacer Kit	1
510-550	Valve, Oral Nasal	1	525-764	Kit, REX Whisker Exhaust	1
510-575	Pad, Nose Block	1	530-028	Lock Nut	1
510-628	Neck Dam, Neoprene (Medium)	1	530-145	Lock Nut	8
510-683	Chin Cushion	1			
510-743	Oral Nasal Mask	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.

⚠ 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.



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510-008



510-010



510-029



510-481

NOT SHOWN

510-260 6.5" × 0.153"

1. Face Port O-ring

510-450 9" × 0.278"

1. Neck Ring O-ring

