



Part #525-363 37/17K/17C Soft Goods Overhaul Kit










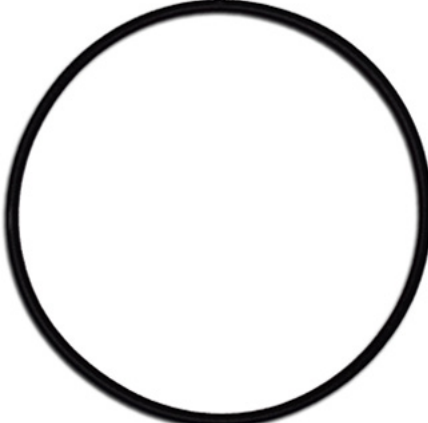




Part Number	Description	Qty	Part Number	Description	Qty
310-003	O-ring	1	510-553	Diaphragm	1
510-007	O-ring	4	510-561	Valve, Water Dump, Black	1
510-008	O-ring	2	510-580	Seat, Inlet Valve	1
510-010	O-ring	3	510-776	Exhaust Valve	2
510-011	O-ring	2	520-024	Packing	1
510-012	O-ring	1	520-030	Washer	1
510-014	O-ring	1	520-031	Washer	1
510-015	O-ring	1	520-032	Washer	1
510-029	O-ring	1	520-033	O-ring, Teflon®	1
510-033	O-ring	2	520-042	11" Tie-Wrap	4
510-260	O-ring, View Port	1	520-167	Teflon® Washer for Swing Catch	1
510-401	Gasket	1	525-032	Kit, Whisker Clamp Replacement	1
510-450	O-ring, Neck Ring	1	525-330	Kit, One-Way Valve	1
510-481	O-ring	1	530-028	Nut	1
510-483	O-ring	1	530-303	Lock Nut	1
510-490	O-ring	2	530-601	Retaining Pin	1
510-550	Valve, Oral Nasal	1	540-095	Packing Washer	1
510-552	Exhaust Valve	1			

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 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. When using the A2.1 as an “inspection” only, in-between annual overhauls, O-rings may be reused if inspection reveals the O-rings are serviceable. 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.



Part #525-363 37/17K/17C Soft Goods Overhaul Kit



		510-260 6.5" x 0.153" Face Port O-ring (not pictured)
310-003	510-015	
	'' ! #	510-450 9" x 0.278" Neck Ring O-ring (not pictured)
510-007		
		
510-008	510-029	510-481
!		' \$ ' ' ' #
		
510-010		510-483
!		1' # 4 3 ' 1/) ' #
\$ #		! 2% 1/ 0 0- . # ' #
		
510-011	510-033	510-490
	, * +) #3 ' ' #
		
510-012		520-033
' % &		' % &
		
510-014		
) (' !		

⚠ 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.

