

Kirby Morgan 77 Helmet P/N 500-090 / 500-091

Location #	Part #	Description
1	510-575	Nose Block Pad
2	545-015	Nose Block Device
3	520-020	Valve Body
4	510-550	Valve, Oral Nasal
5	510-743	Oral Nasal Mask
6	530-058	Screw
7	330-405	Washer
8	540-569	Handle, Helmet
9	530-059	Screw
10	510-795	Grip, Handle
11	430-075	Washer
12	530-052	Screw
13	505-759	Handle Assembly
14	560-517	Helmet Shell, Stainless Steel
15	505-753	Airtrain Assembly, Stainless Helmet
16	550-571	Sleeve
17	530-083	Screw
18	550-574	Sleeve
19	530-535	Washer
20	530-415	Washer
21	530-317	Nut
22	530-059	Screw
23	550-566	Adapter
24	530-052	Screw
25	550-062	Knob, Nose Block
26	555-180	Packing Nut, Nose Block
27	510-008	O-ring
28	540-563	Port Retainer
29	505-738	Port Retainer Assembly
30	510-010	O-ring
31	520-004	Face Port
32	510-260	O-ring, View Port
33	550-097	Large Port Plug Body
34	510-029	O-ring
35	510-481	O-ring
36	550-043	Plug
37	320-026	Comm. Mount Nut
38	505-089	Large Port Plug Assembly <i>Includes location #s 33-37</i>
39	550-372	Regulator Mount Nut
40	510-741	Valve, Water Dump
41	320-040	Regulator Mount Washer

Location #	Part #	Description
42	530-145	Lock Nut
43	530-527	Washer
44	510-403	Gasket, Pod
45	560-516	Regulator Mount Pod
46	430-134	Washer
47	530-089	Screw
48	530-086	Screw
49	505-278	REX Regulator Assembly
50	560-300	Zinc Whisker Anode
51	540-015	Kidney Plate (pre 2013)
52	550-586	Spacer, Whisker
53	530-070	Screw
54	530-145	Lock Nut
55	530-086	Screw
56	530-032	Screw
57	530-035	Screw
58	530-546	Washer for Swing Catch
59	550-061	Spacer
60	540-086	Swing Catch
61	520-167	Teflon® Washer for Swing Catch
62	535-825	Spring, Swing Catch
63	550-122	Spring Spacer
64	530-045	Screw
65	505-748	Chin Strap Assembly with Snaps
66	530-028	Lock Nut
67	505-755	Locking Collar Assembly, S.S.
68	530-027	Hinge Bolt
69	520-165	Washer
70	530-545	Washer
71	505-746	Neck Ring Assembly, Medium, S.S.
72	530-037	Screw
73	505-742	Earphone Retainer Assembly
74	505-740	Snap Tab Assembly, S.S.
75	505-110	Sealed Pull Pin Assembly
76	530-059	Screw
77	540-039	Front Stand Off
78	530-015	Screw
79	320-026	Comm. Mount Nut
80	515-018	Earphone, Right, 9"
81	515-019	Earphone, Left, 15.5"
82	515-029	Microphone Assembly
83	515-024	Comm. Assembly w/MWP

Location #	Part #	Description
84	515-023	Comm. Assembly w/Posts
85	505-732	Side block Assembly
86	520-033	O-ring, Teflon®
87	555-172	KM 77 Bent Tube Assembly
88	510-012	O-ring
89	555-173	KM 77 Bent Tube Assembly w/O-rings
90	520-038	Tie Wrap
91	560-304	Zinc Sleeve Anode
92	510-683	Chin Cushion Assembly
	510-639	Chin Cushion Bag
93	510-837	Head Cushion Foam Spacer Assembly
	510-836	Head Cushion Foam Spacer Bag
94	510-754	Head Cushion Assembly
	510-722	Head Cushion Bag

⚠ CAUTION

Use only Kirby Morgan 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 original parts.

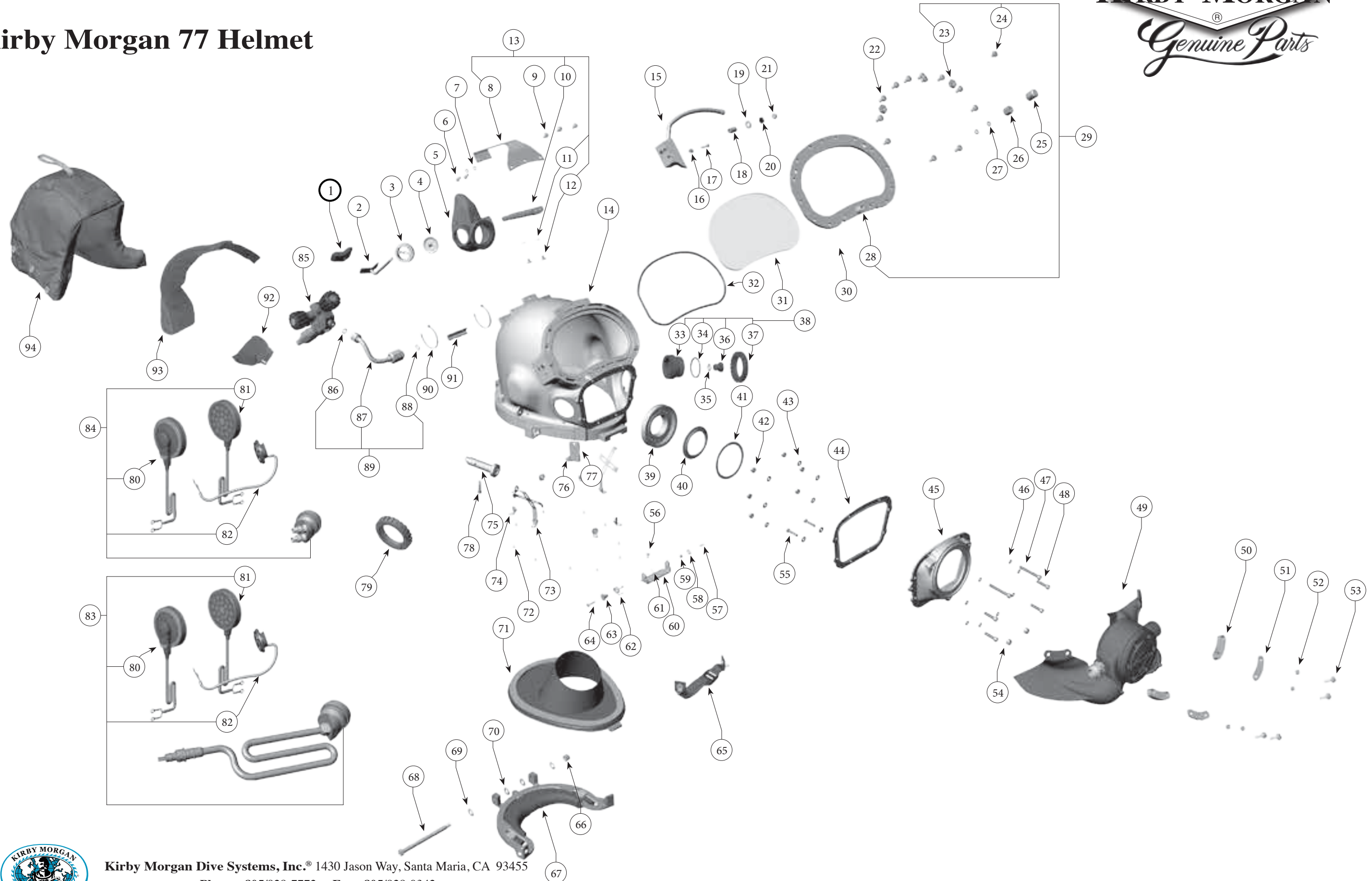


Kirby Morgan Dive Systems, Inc.® 1430 Jason Way, Santa Maria, CA 93455

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Kirby Morgan 77 Helmet

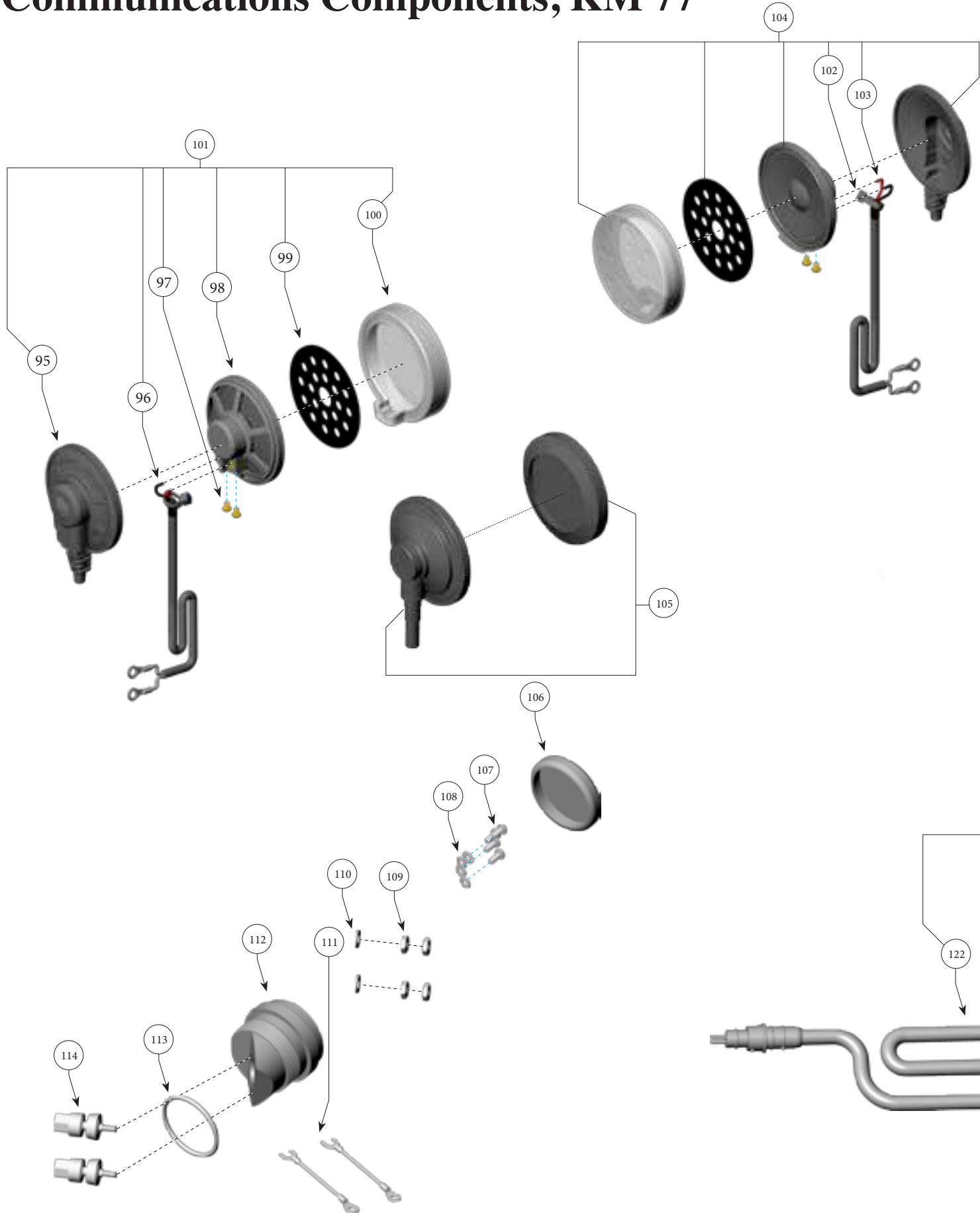


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Communications Components, KM 77



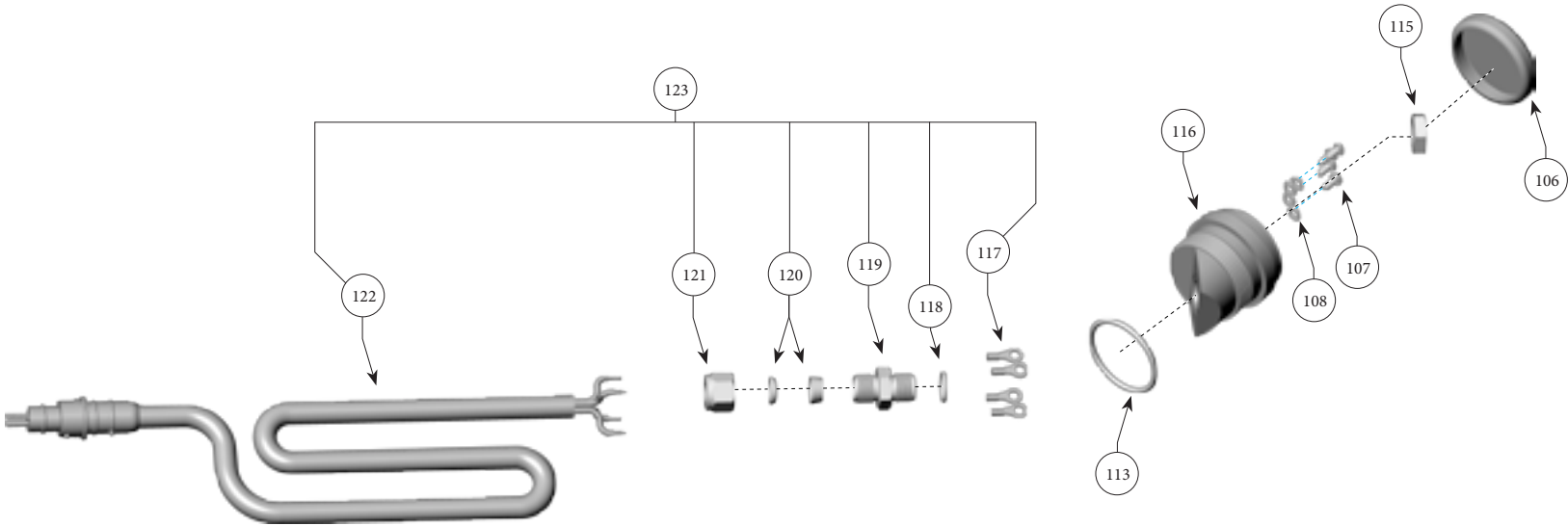
Location #	Part #	Description
95		For Earphone Cover Set Order 510-842
96	515-102	Communication Wire 9"
97	530-098	Screw
98	515-090	Earphone, Speaker Only
99	520-015	Protector, Earphone
100		For Earphone Cover Set Order 510-842
101	515-018	Earphone, Right 9"
102	520-038	Tie-Wrap
103	515-101	Communication Wire 15.5"
104	515-019	Earphone, Right 15.5"
105	510-542	Covers, Earphone, Pre-April 2011
106	510-630	Cover, Comm. Module
107	330-030	Screw
108	330-035	Washer
109	530-308	Hex Nut
110	530-525	Washer
111	515-055	Wiring Harness, Posts
112	520-130	Comm. Module for Posts
113	510-029	O-ring
114	315-020	Comm. Posts
115	550-040	Nut
116	520-132	Comm. Module for MWP
117	515-049	Single Wire Terminal

Location #	Part #	Description
118	510-481	O-ring
119	555-175	Packing Gland
120	520-113	Ferrule Set
121	555-178	Packing Nut
122	515-045	W.P. Connector (Male) 4 Pin
123	505-047	W.P. Connector Assembly

NOTE: For complete assemblies

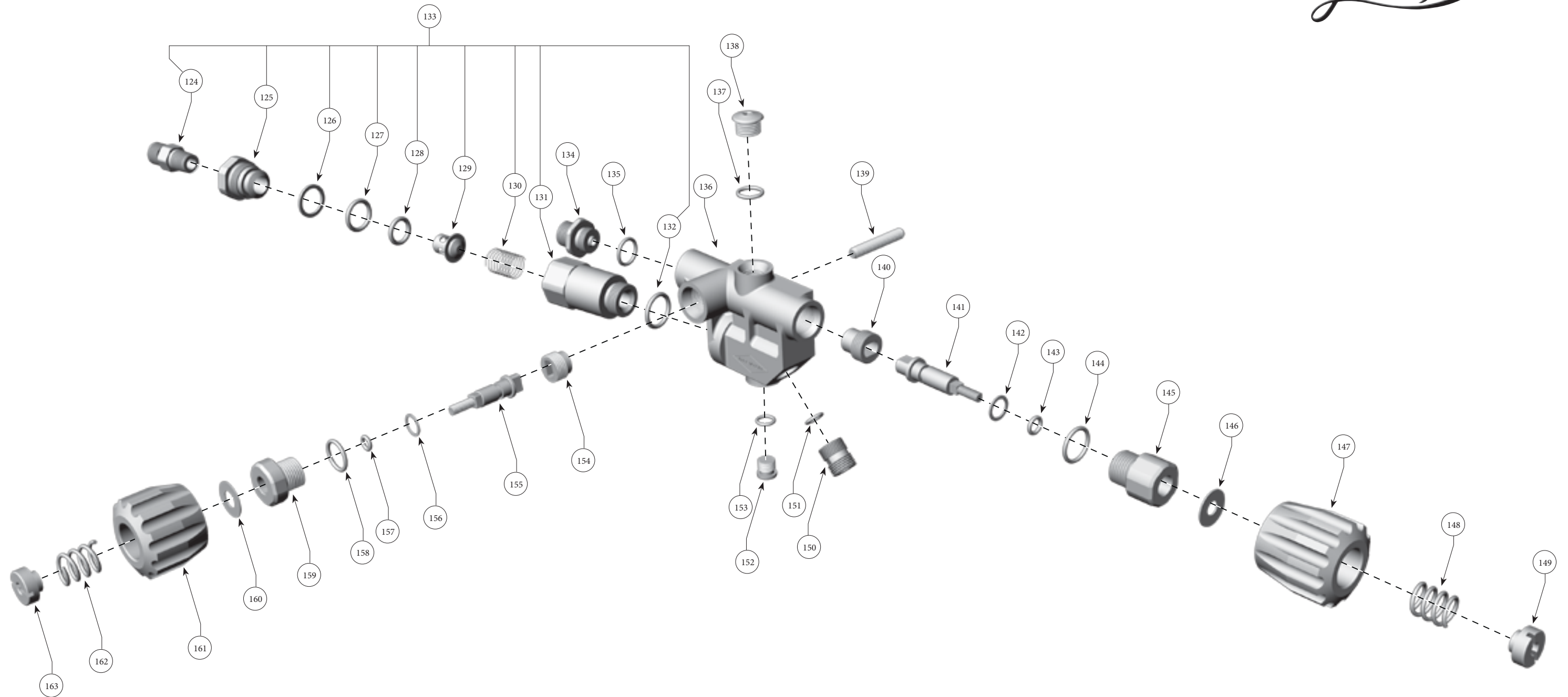
515-023 Comm. Assembly w/Posts— see location #84, main exploded view.

515-024 Comm. Assembly w/MWP— see location #75, main exploded view.



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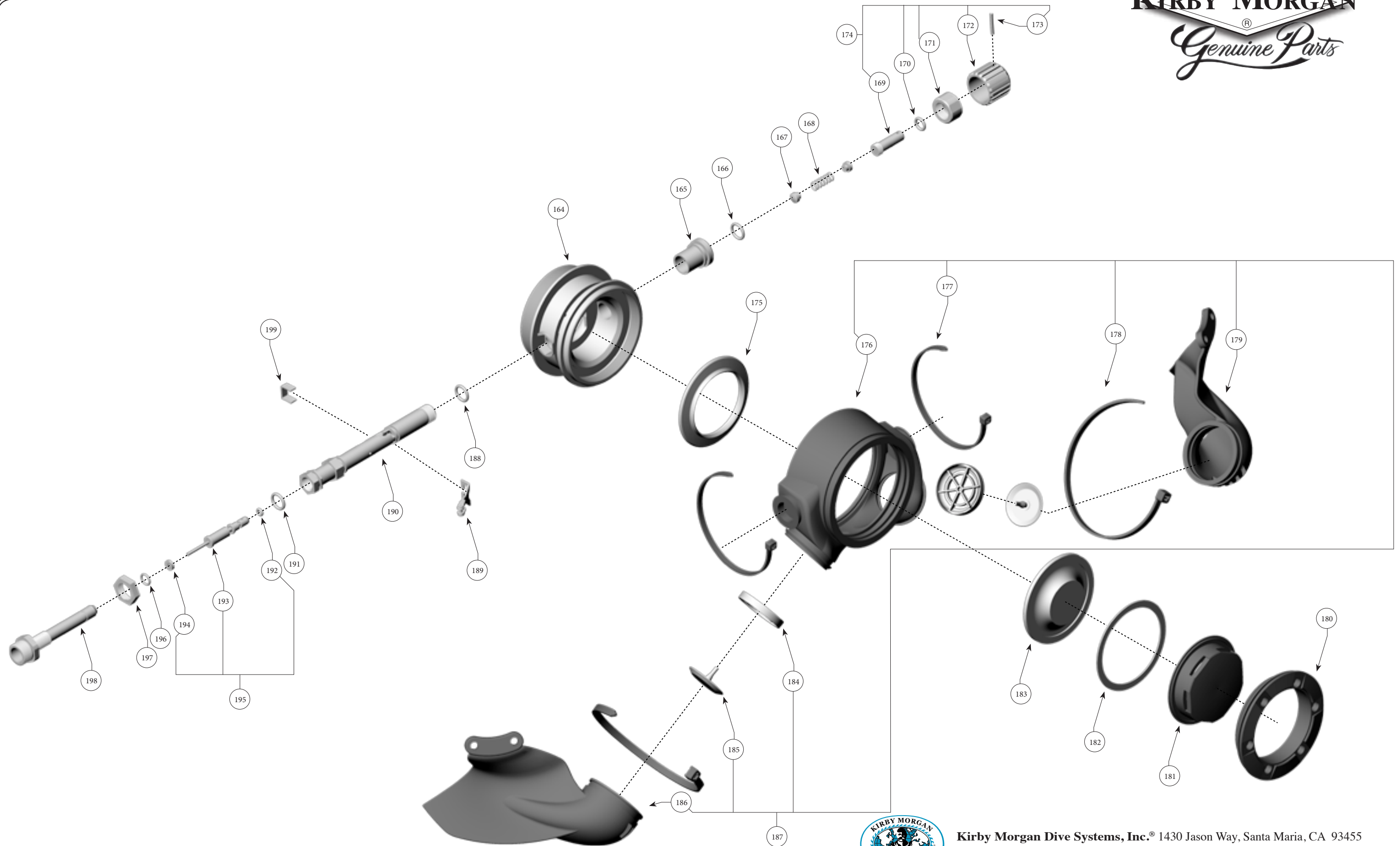
Sideblock Assembly P/N 505-732



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Sideblock Assembly for KM 77 P/N 505-732

Location #	Part #	Description
124	555-117	Adapter
125	Order 555-195	Seat
126	Order 525-330	Wiper
127	Order 525-330	O-ring
128	Order 525-330	O-ring
129	Order 555-195	Poppet
130	Order 525-330	Spring
131	Order 555-195	One-Way Valve
132	510-483	O-ring
133	505-060	One-Way Valve Assembly
134	550-046	Inlet Nipple
135	510-014	O-ring
136	560-540	Sideblock Body, Stainless Steel
137	510-013	O-ring
138	350-062	Plug, Large
139	550-178	Stud
140	550-023	Seat Assembly
141	550-022	Valve Stem
142	520-031	Washer
143	510-010	O-ring
144	510-015	O-ring
145	550-568	Bonnet
146	520-030	Washer
147	520-524	Flex Knob, Steady Flow
148	535-802	Spring
149	550-019	Lock Nut
150	550-564	Adapter*
151	520-033	O-ring, Teflon®*
152	550-095	Plug w/O-ring
153	310-003	O-ring
154	550-553	Seat Assembly
155	550-548	Valve Stem
156	520-523	Washer
157	510-008	O-ring
158	510-014	O-ring
159	550-551	Bonnet
160	520-522	Washer
161	520-525	Flex Knob, Emergency
162	535-802	Spring
163	550-019	Lock Nut

*Dealer Service only

REX® Regulator Assembly P/N 505-278

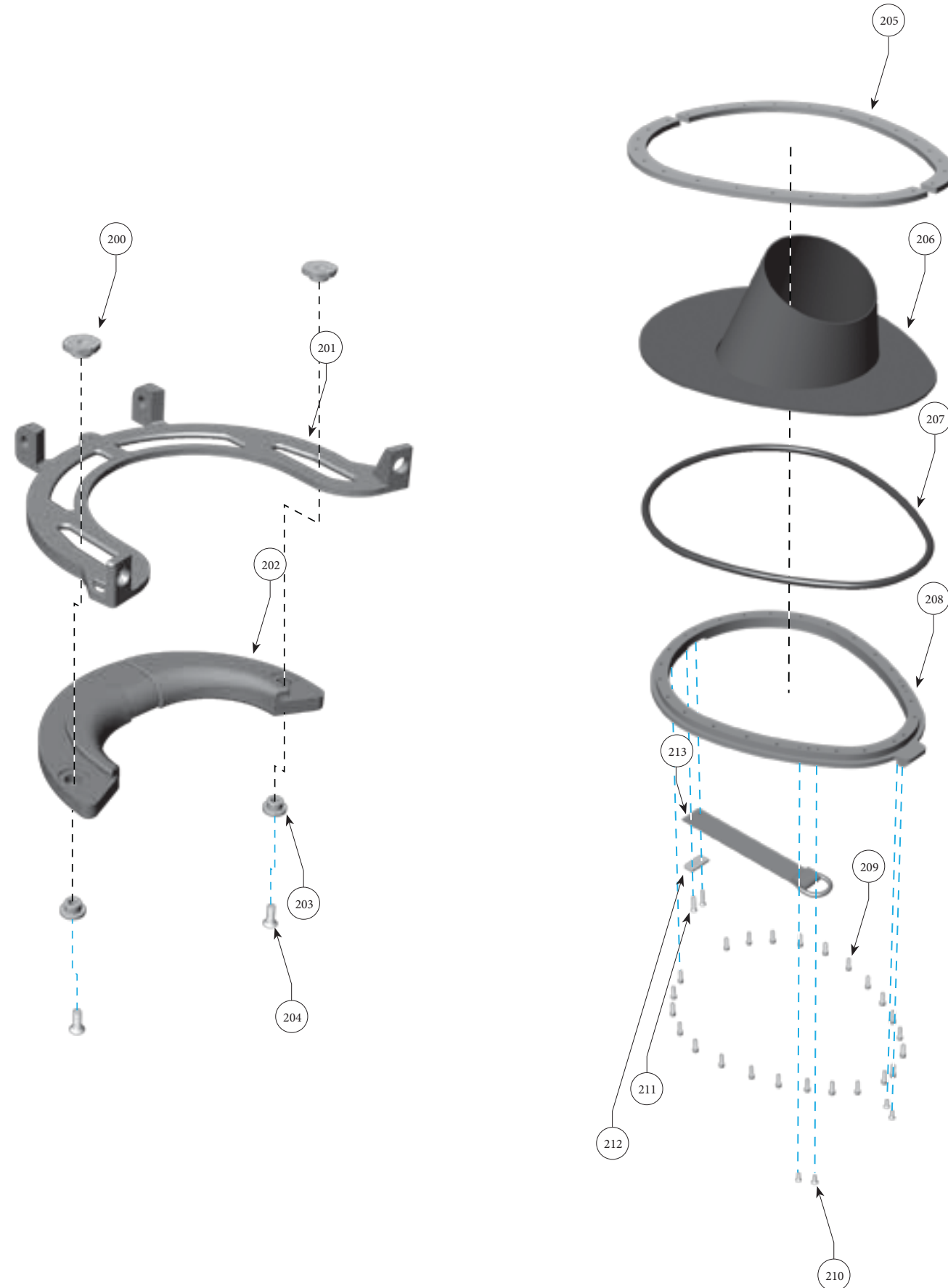
Location #	Part #	Description
164	560-514	Regulator Body, REX
165	350-035	Sleeve
166	510-015	O-ring
167	350-065	Spacer
168	535-910	Spring
169	350-052	Adjustment Shaft
170	510-011	O-ring
171	350-025	Packing Nut
172	320-035	Adjustment Knob
173	530-601	Retaining Pin
174	305-045	Adjustment Knob Assembly
175	510-777	Exhaust Valve, REX Regulator
176	510-783	Whisker, Main Body, REX
177	520-038	Tie-Wrap
178	520-042	11" Tie Wrap
179	510-785	Port Whisker Wing, REX
180	550-042	Cover Retaining Ring
181	510-006	Cover, REX
182	320-030	Washer
183	510-553	Diaphragm
184	520-200	Valve Seat
185	510-776	Exhaust Valve
186	510-784	Starboard Whisker Wing, REX
187	525-764	REX Whisker Wing Exhaust Kit
188	310-013	O-ring
189	545-038	Roller Lever Arm Assembly
190	350-142	Main Tube, Stainless Steel
191	310-013	O-ring
192	310-006	O-ring
193	Order 305-057	Inlet Valve Assembly
194	310-070	Seat, Inlet Valve
195	305-057	Inlet Valve Assembly, EXO-BR, REX
196	310-007	O-ring
197	550-560	Adjustment Lock Nut, REX
198	550-542	Nipple Tube, REX
199	340-004	Horseshoe



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Locking Collar Assembly for KM 77 P/N 505-755

Location #	Part #	Description
200	550-113	Adjustment Nut, Neck Pad
201	560-541	Locking Collar, Stainless Steel
202	520-098	Neck Pad
203	550-045	T-Washer
204	530-064	Screw

Neck Ring Assembly for KM 77 P/N 505-746

Location #	Part #	Description
205	540-546	Split Ring, Stainless Steel (2 Required)
206	510-628	Neoprene Neck Dam, Medium
207	510-450	O-ring, Neck Ring
208	560-542	Stepped Ring, Stainless Steel
209	530-024	Screw
210	530-022	Screw
211	530-220	Screw
212	540-115	Strap Plate
213	505-142	Pull Strap Assembly



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