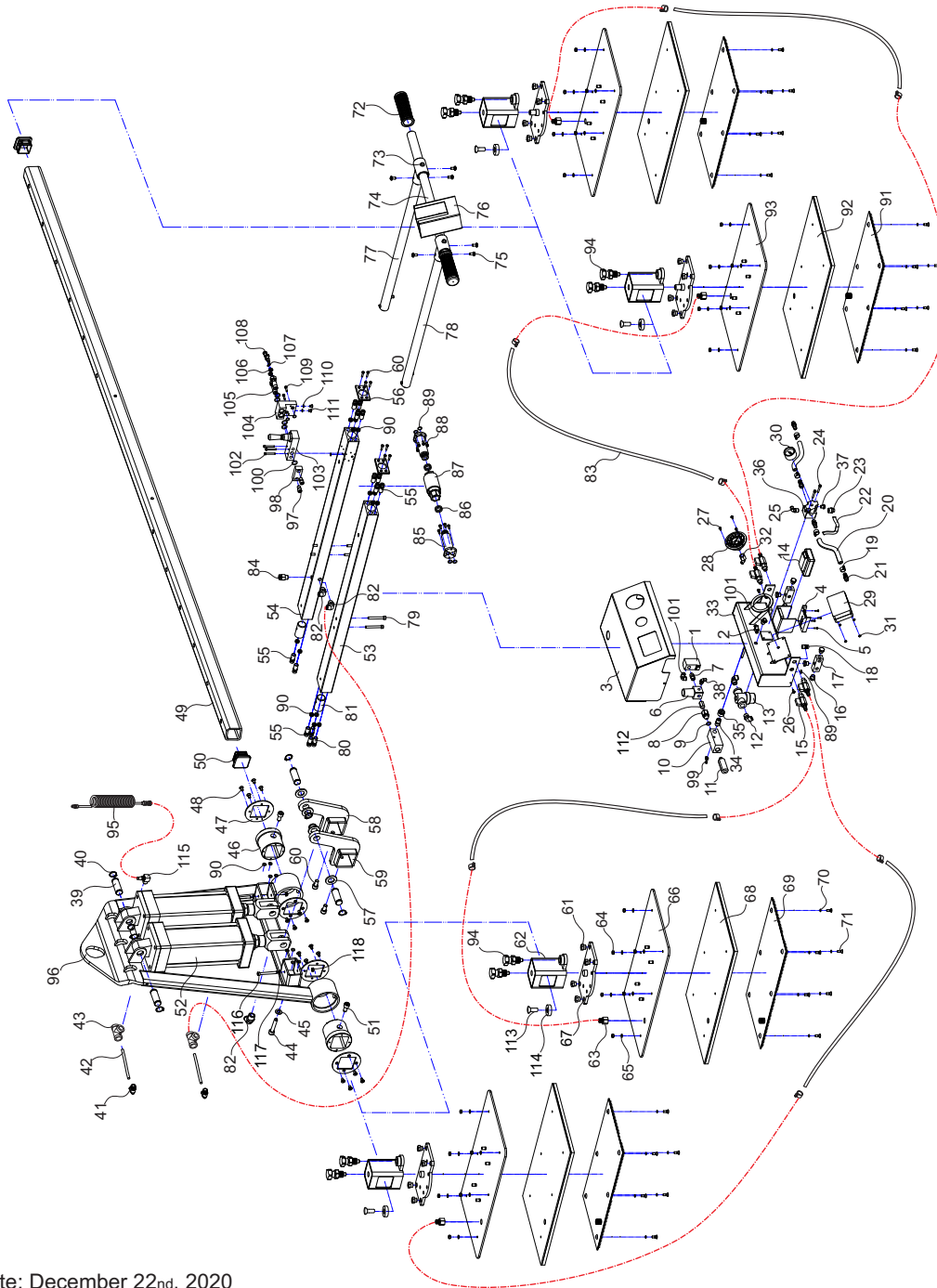


AVLP4-500L - VACUUM LIFTER ASSEMBLY DIAGRAM



PARTS LIST

POSITION	CODE	DESCRIPTION	QTY.
1	AVLP4-500L-001	VACUUM SWITCH	1
2	AVLP4-500L-002	Y CONNECTION Ø6	1
3	AVLP4-500L-003	COVER	1
4	AVLP4-500L-004	BATTERY BASE	1
5	AVLP4-500L-005	FLAT COUNTERSUNK HEAD M3x12	4
6	AVLP4-500L-006	PRESSURE CONTROLLER	1
7	AVLP4-500L-007	CONNECT MALE TUBE 1/4	1
8	AVLP4-500L-008	NOZZLE	1
9	AVLP4-500L-009	O-RING SEAL Ø12.8	1
10	AVLP4-500L-010	VENTURI PUMP	1
11	AVLP4-500L-011	PLASTIC SILENCER	1
12	AVLP4-500L-012	L-CONNECT MALE Ø10x3/8	2
13	AVLP4-500L-013	FILTER	1
14	AVLP4-500L-014	BATTERY	1
15	AVLP4-500L-015	TAILPIECE MALE 1/4	4
16	AVLP4-500L-016	COVER BOLT 1/4	6
17	AVLP4-500L-017	DELIVER - A	2
18	AVLP4-500L-018	AIR OUTER VALVE 1/4	1
19	AVLP4-500L-019	COLLAR Ø16	12
20	AVLP4-500L-020	COMPRESSED AIR HOSE Ø10	1
21	AVLP4-500L-021	TAILPIECE - MALE Ø12x1/4	4
22	AVLP4-500L-022	AIR HOSE Ø16-B	1
23	AVLP4-500L-023	I - CONNECTOR TUBE Ø10x1/4	1
24	AVLP4-500L-024	HEXAGON SOCKET HEAD CAP SCREW M5x30	2
25	AVLP4-500L-025	ELBOW MALE TUBE Ø6x1/8	2
26	AVLP4-500L-026	MACHINE SCREW M5x10	2
27	AVLP4-500L-027	MACHINE SCREW M4x10	3
28	AVLP4-500L-028	VACUUM GAUGE	1
29	AVLP4-500L-029	WARNING HORN	1
30	AVLP4-500L-030	AIR REGULATION GAUGE	1
31	AVLP4-500L-031	NUT M4	4
32	AVLP4-500L-032	ELBOW FEMALE TUBE Ø6x1/4	1
33	AVLP4-500L-033	VACUUM TANK	1
34	AVLP4-500L-034	CHECK VALVE	1
35	AVLP4-500L-035	BUSH	1
36	AVLP4-500L-036	DELIVER - B	1
37	AVLP4-500L-037	QUICK CONNECTOR 1/8 - Ø4	1
38	AVLP4-500L-038	ELBOW MALE TUBE Ø4x1/8	1
39	AVLP4-500L-039	PIN Ø20x55	4
40	AVLP4-500L-040	CIRCLIP Ø20	8
41	AVLP4-500L-041	ELBOW MALE TUBE Ø10x1/2	2
42	AVLP4-500L-042	AIR HOSE Ø10x100	2
43	AVLP4-500L-043	TEE FEMALE TUBE FIT Ø10x1/2	2
44	AVLP4-500L-044	HEXAGON SOCKET HEAD CAP SCREW M10x40	2
45	AVLP4-500L-045	WASHER Ø10	2
46	AVLP4-500L-046	PLASTIC BUSH	2
47	AVLP4-500L-047	FLANGE	4
48	AVLP4-500L-048	COUNTERSUNK SCREW M4x12	16
49	AVLP4-500L-049	CROSS BAR	1
50	AVLP4-500L-050	PLASTIC COVER	2
51	AVLP4-500L-051	HEXAGON SOCKET HEAD CAP SCREW M10x20	4
52	AVLP4-500L-052	CYLINDER SC80x200	2
53	AVLP4-500L-053	HANDLE (LEFT)	1
54	AVLP4-500L-054	HANDLE (RIGHT)	1
55	AVLP4-500L-055	HOLE COVER - A	12
56	AVLP4-500L-056	TUBE COVER	2
57	AVLP4-500L-057	WASHER Ø20x3.5	4
58	AVLP4-500L-058	ARM (RIGHT)	1
59	AVLP4-500L-059	ARM (LEFT)	1
60	AVLP4-500L-060	COUNTERSUNK FLAT HEAD SCREW M4x20	4
61	AVLP4-500L-061	SPECIAL NUT M8	16
62	AVLP4-500L-062	BRACKET	4
63	AVLP4-500L-063	TAILPIE FEMALE 3/8x1/4	4
64	AVLP4-500L-064	NYLON NUT M6	24
65	AVLP4-500L-065	WASHER M6	24
66	AVLP4-500L-066	LEFT VACUUM BASE	2
67	AVLP4-500L-067	BRACKET BASE	4
68	AVLP4-500L-068	LEFT VACUUM PAD	2
69	AVLP4-500L-069	LEFT VACUUM LIMIT	2
70	AVLP4-500L-070	RUBBER SEAL	24
71	AVLP4-500L-071	COUNTERSUNK SCREW M6x16	24
72	AVLP4-500L-072	RUBBER HANDLE	2
73	AVLP4-500L-073	PUSH BUTTON	2
74	AVLP4-500L-074	HANDLE ASSEMBLY	1
75	AVLP4-500L-075	ROUND HEAD MACHINE SCREW M4x10	6
76	AVLP4-500L-076	PENDANT CONTROL BRACKET	1
77	AVLP4-500L-077	GUIDE ROD RIGHT	1
78	AVLP4-500L-078	GUIDE ROD LEFT	1
79	AVLP4-500L-079	HEXAGON SOCKET HEAD CAP SCREW M6x40	4
80	AVLP4-500L-080	HOLE COVER - B	4
81	AVLP4-500L-081	SHAFT	2
82	AVLP4-500L-082	L- CONNECTOR MALE Ø10 - G1/4	3
83	AVLP4-500L-083	AIR HOSE Ø16	4
84	AVLP4-500L-084	I - CONNECTOR MALE Ø10 - G1/4	1
85	AVLP4-500L-085	HANDLE CONNECTOR	2
86	AVLP4-500L-086	O-RING OD22.36 - Ø2.62	4
87	AVLP4-500L-087	SLIDE VALVE	1
88	AVLP4-500L-088	HEXAGON SOCKET HEAD CAP SCREW M4x14	12
89	AVLP4-500L-089	O-RING OD13.56 - Ø1.78	5
90	AVLP4-500L-090	O-RING OD13 - Ø1.9	36
91	AVLP4-500L-091	RIGHT VACUUM LIMIT	2
92	AVLP4-500L-092	RIGHT VACUUM PAD	2
93	AVLP4-500L-093	RIGHT VACUUM BASE	2
94	AVLP4-500L-094	LATCH LOCKING	8
95	AVLP4-500L-095	SPIRAL HOSE	1
96	AVLP4-500L-096	BODY	1
97	AVLP4-500L-097	SPECIAL BOLT	2
98	AVLP4-500L-098	LEFT CONNECTION BOX	1
99	AVLP4-500L-099	WIND NUT M6	1
100	AVLP4-500L-100	O-RING OD17.5 - Ø2.5	5
101	AVLP4-500L-101	L- CONNECTOR Ø6xG1/8	2
102	AVLP4-500L-102	HEXAGON SOCKET HEAD CAP SCREW M4x30	3
103	AVLP4-500L-103	HANDLE VALVE STNC TG35218-08C	1
104	AVLP4-500L-104	RIGHT CONNECTOR BOX	1
105	AVLP4-500L-105	PRESSURE CONTROLLER	2
106	AVLP4-500L-106	LOCKING NUT	2
107	AVLP4-500L-107	O-RING OD6.56 - Ø1.78	2
108	AVLP4-500L-108	ADJUSTABLE KNOB	2
109	AVLP4-500L-109	HEXAGON SOCKET HEAD CAP SCREW M4x16	2
110	AVLP4-500L-110	O-RING OD9.5 - Ø1.7	5
111	AVLP4-500L-111	COVER SCREW	2
112	AVLP4-500L-112	CONNECTOR MALE 1/4	1
113	AVLP4-500L-113	COUNTERSUNK SCREW M10x25	4
114	AVLP4-500L-114	WASHER	4
115	AVLP4-500L-115	AIR CONNECTOR	1
116	AVLP4-500L-116	HEXAGON SOCKET HEAD CAP SCREW M6x55	2
117	AVLP4-500L-117	WASHER Ø6	2
118	AVLP4-500L-118	NYLON NUT M6	2