

SPARE PARTS MANUAL

D7312-3

DS-10 Fluid Head #182

Serial No.: E25100 – E26924

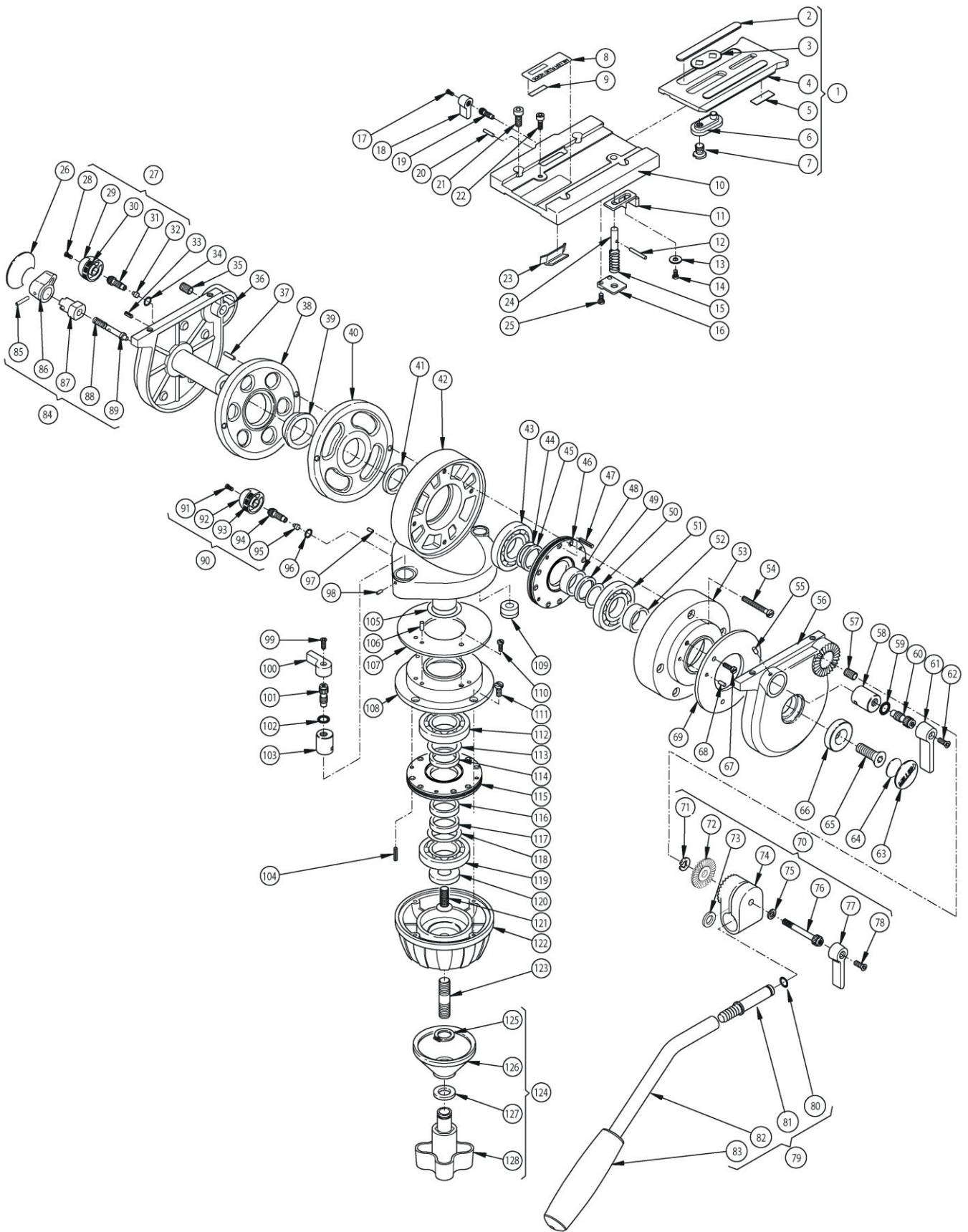


December
2011

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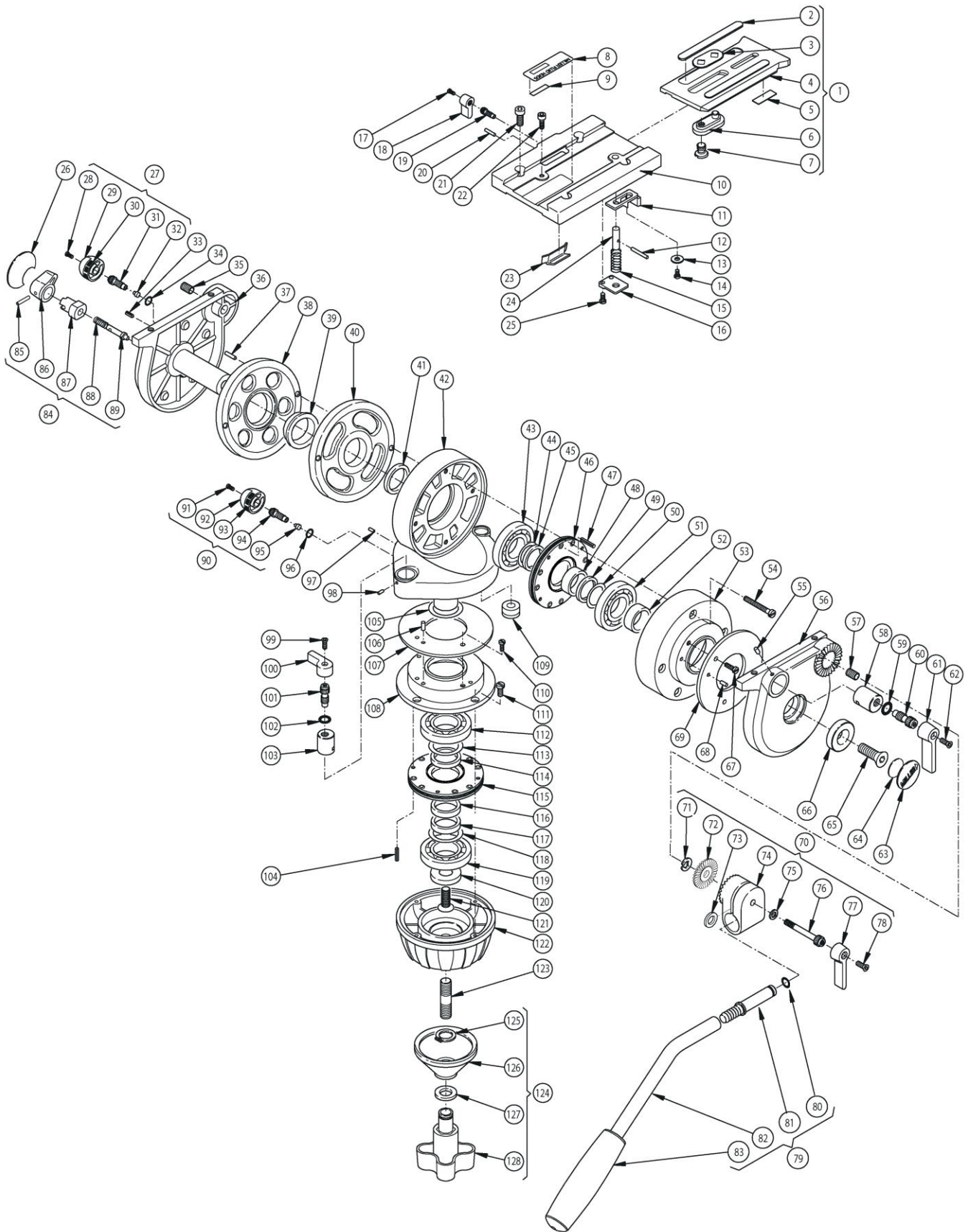
Spare Parts Drawing.



Spare Parts List.

ITEM No.	PART No.	DESCRIPTION	QTY / ASSY	PRICE EACH
1	P5790	CAMERA PLATE ASS'Y Cat. # 490	1	
2	P5796	CAMERA MAT.	2	
3	P5817	CARRIAGE RETAINING WASHER	1	
4	P5794	CAMERA PLATE	1	
5	P5797	CAMERA PLATE DIRECTION LABEL	1	
6	P5812	1/4" CAMERA PLATE CARRIAGE	1	
7	P5815	1/4" CSK. CAMERA SCREW	1	
8	P1370	S/No. COVER LABEL	1	
9	P3473	DS-10 SERIAL No. LABEL	1	
10	P3517	BASE PLATE	1	
11	P3518	RELEASE PIN KNOB	1	
12	P2026	Ø2.5 x 16 SELLOCK PIN	1	
13	P2174	1/8" x 3/8" x 20g WASHER	1	
14	P0279	1/8"W x 1/4" CH/HD SCREW	1	
15	P2028	Ø6.6 x 16.75 x 25g COMP.SPRING	1	
16	P2027	SUPPORT PLATE	1	
17	P3868	M2.5 x 6 PAN PH/HD SCREW	1	
18	P3519	SLIDE LOCK KNOB	1	
19	P2019	SLIDE LOCK SCREW 19	1	
20	P2029	Ø3 x 10 DOWEL PIN	1	
21	P1313	M4 x 8 SOC. CAP SCREW	4	
22	P1832	#5-40UNC x 1/4" SOC. CAP SCREW	1	
23	P2021	SLIDE LOCK PAD	1	
24	P2024	RELEASE PIN	1	
25	P0298	1/8"W x 1/4" PAN PH/HD SCREW	2	
26	P5870	DS10 C/B SELECTOR LABEL	1	
27	P2044	DRAG CONTROL SCREW 16 ASS'Y	1	
28	P0279	1/8"W x 1/4" CH/HD SCREW	2	
29	P2037	DRAG CONTROL KNOB	2	
30	P2041	DRAG LABEL	2	
31	P2043	DRAG CONTROL SCREW 16	1	
32	P2023	FRICITION PAD	2	
33	P2042	Ø2.5 x 8 SELLOCK PIN	2	
34	P0045	Ø1/4" x 1/16" 'O' RING	4	
35	P0131	1/4"W x 1D 'RECOIL' INSERT	2	See Note
36	P8214	TILT SHAFT HOUSING	1	
37	P3885	Ø3 x 16 SELLOCK PIN	2	
38	P5862	LS C/B SPRING 7	1	
39	P5866	Ø23 x 8.10 BEARING BUSH	1	
40	P5868	LS1 C/B SPRING 7 (FIXED)	1	
41	P0123	SPACING BUSH 2.4	3	
42	P3431	MAIN BODY	1	
43	P3496	Ø42 x 20 x 8 BALL BEARING DS	4	
44	P0140	Ø27 x 20 x 0.08 SHIM WASHER	4	
45	P0188	SPACING BUSH 2	1	
46	P8138	6 PLATE CLUTCH (PLN)	1	
47	P8162	Ø3 x 14 PIN	4	
48	P0194	SPACING BUSH 10	1	
49	P0189	SPACING BUSH 3	2	
50	P0140	Ø27 x 20 x 0.08 SHIM WASHER	4	
51	P3496	Ø42 x 20 x 8 BALL BEARING DS	1	
52	P0192	SPACING BUSH 6	1	
53	P3432	TILT CENTRE HOUSING	1	
54	P0199	5/32"W x 1" RND/HD SCREW	4	

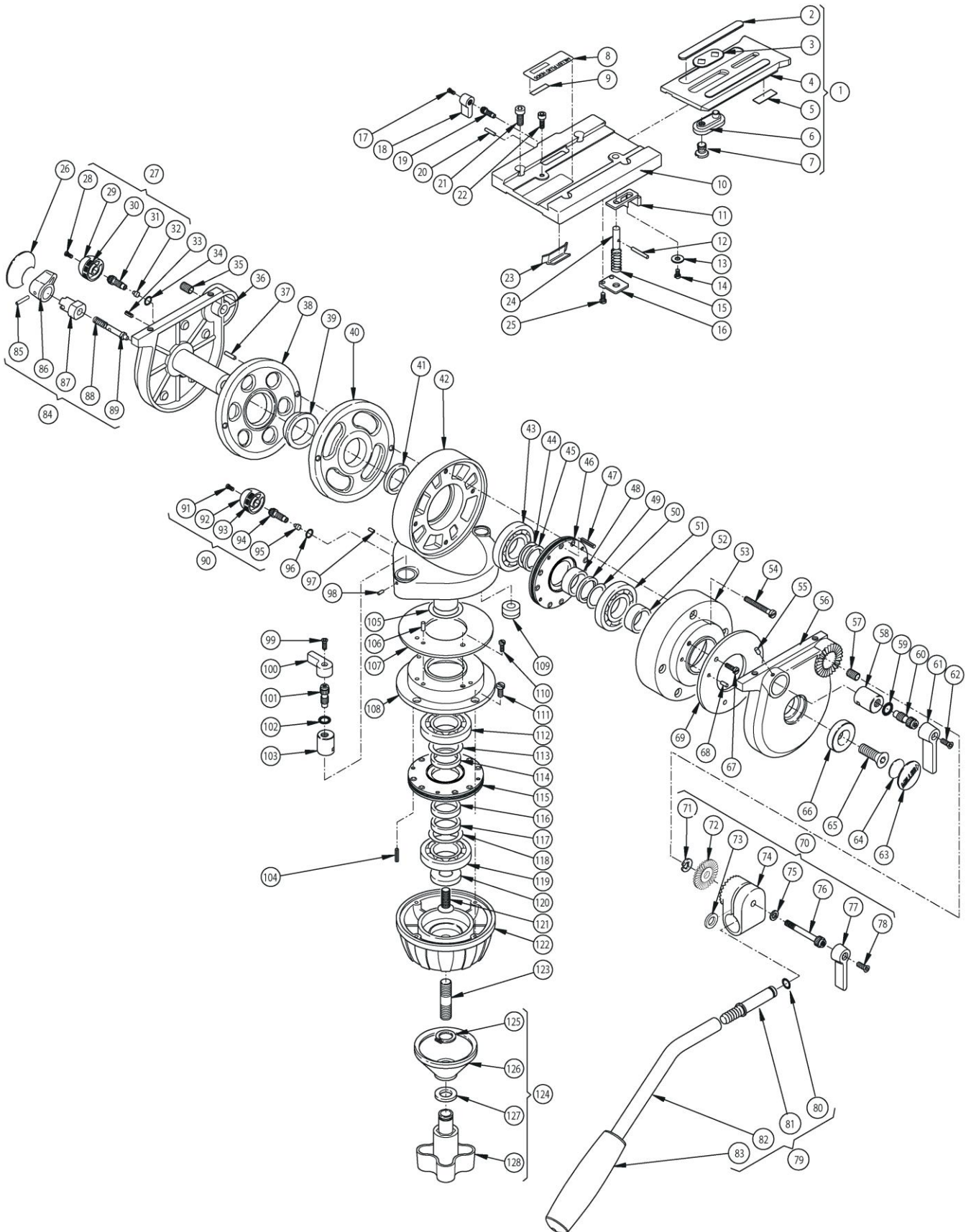
Spare Parts Drawing.



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ITEM No.	PART No.	DESCRIPTION	QTY / ASSY	PRICE EACH
55	P0139	Ø3 x 8 DOWEL PIN	2	See Note
56	P8229	TILT END HOUSING	1	
57	P0131	1/4"W x 1D 'RECOIL' INSERT	2	See Note
58	P0114	LOCK CALIPER 19	1	
59	P0045	Ø1/4" x 1/16" 'O' RING	4	
60	P1819	LOCK SCREW 22.25	1	
61	P1825	SERRATED LEVER	2	
62	P0040	3/16"W x 1/2" CSK. PH/HD SCREW	2	
63	P3438	D29.4 MILLER LABEL	1	
64	P3439	Ø20 x 0.5 NYLON SPACER	1	
65	P0204	5/16"W x 3/4" CSK. SOC. SCREW	2	
66	P0127	Ø25.4 CSK. WASHER	2	
67	P0029	5/32"W x 1/4" CH/HD SCREW	6	
68	P0270	Ø3 x 8 SELLOCK PIN	4	
69	P0115	Ø70 DISC BRAKE	1	
70	P8238	Ø16 SERRATED HANDLE CLAMP ASS'Y	1	
71	P0043	7/32" 'E' CIRCLIP	1	
72	P8240	SERRATED WASHER	1	
73	P3822	Ø14 x 8 x 1.70 WASHER	1	
74	P8236	Ø16 SERRATED HANDLE CLAMP	1	
75	P0038	1/4" x 9/16" x 18g WASHER	1	
76	P8242	HANDLE CARRIER SCREW	1	
77	P1825	SERRATED LEVER	2	
78	P0040	3/16"W x 1/2" CSK. PH/HD SCREW	2	
79	P3378	Ø16 HANDLE ROD Cat. # 688	1	
80	P0363	Ø1/2" x 3/32" 'O' RING	1	
81	P3379	Ø16 x 36 HANDLE ROD INSERT	1	
82	P3224	Ø20 HANDLE TUBE	1	
83	P3210	Ø20 HANDLE GRIP	1	
84	P4259	C/B SELECTOR KNOB ASS'Y	1	
85	P4262	Ø2 x 12.85 DOWEL PIN	1	
86	P4260	C/B SELECTOR KNOB	1	
87	P4264	C/B CAM BUSH	1	
88	P3699	Ø4.7 x 13 x 25g COMP. SPRING	1	
89	P4267	C/B ENGAGING PIN	1	
90	P2045	DRAG CONTROL SCREW 18 ASS'Y	1	
91	P0279	1/8"W x 1/4" CH/HD SCREW	2	
92	P2037	DRAG CONTROL KNOB	2	
93	P2041	DRAG LABEL	2	
94	P2039	DRAG CONTROL SCREW 18	1	
95	P2023	FRICITION PAD	2	
96	P0045	Ø1/4" x 1/16" 'O' RING	4	
97	P2042	Ø2.5 x 8 SELLOCK PIN	2	
98	P0139	Ø3 x 8 DOWEL PIN	2	See Note
99	P0041	3/16"W x 3/8" CSK. PH/HD SCREW	1	
100	P1826	SERRATED LEVER	1	
101	P1815	LOCK SCREW 16.25	1	
102	P0045	Ø1/4" x 1/16" 'O' RING	4	
103	P0117	LOCK CALIPER 15	1	
104	P8162	Ø3 x 14 PIN	4	
105	P0140	Ø27 x 20 x 0.08 SHIM WASHER	4	
106	P0270	Ø3 x 8 SELLOCK PIN	4	

Spare Parts Drawing.



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ITEM No.	PART No.	DESCRIPTION	QTY / ASSY	PRICE EACH
107	P0118	Ø73 DISC BRAKE	1	
108	P0104	PAN CENTRE HOUSING	1	
109	P4085	Ø12 BUBBLE LEVEL	1	
110	P0029	5/32"W x 1/4" CH/HD SCREW	6	
111	P0149	5/32"W x 3/8" CH/HD SCREW	4	
112	P3496	Ø42 x 20 x 8 BALL BEARING DS	4	
113	P0141	Ø27 x 20 x 0.25 SHIM WASHER	2	
114	P0189	SPACING BUSH 3	2	
115	P8134	5 PLATE CLUTCH (PLN)	1	
116	P0123	SPACING BUSH 2.4	3	
117	P0123	SPACING BUSH 2.4	3	
118	P0140	Ø27 x 20 x 0.08 SHIM WASHER	4	
119	P3496	Ø42 x 20 x 8 BALL BEARING DS	4	
120	P0127	Ø25.4 CSK. WASHER	2	
121	P0204	5/16"W x 3/4" CSK. SOC. SCREW	2	
122	P0105	Ø75 CLAW BALL HOUSING	1	
123	P0138	3/8"W x 54 STUD	1	
124	P2321	Ø75 BALL CLAMP ASS'Y	1	
125	P0770	Ø13 x 1 EXT. CIRCLIP	1	
126	P2322	Ø 75 BALL CLAMP	1	
127	P3844	CLAMP NUT WASHER (BLK)	1	
128	P2084	CLAMP NUT	1	

Note : This part not sold separately.

'QTY/ASSY' = Total quantity for complete product assembly.



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