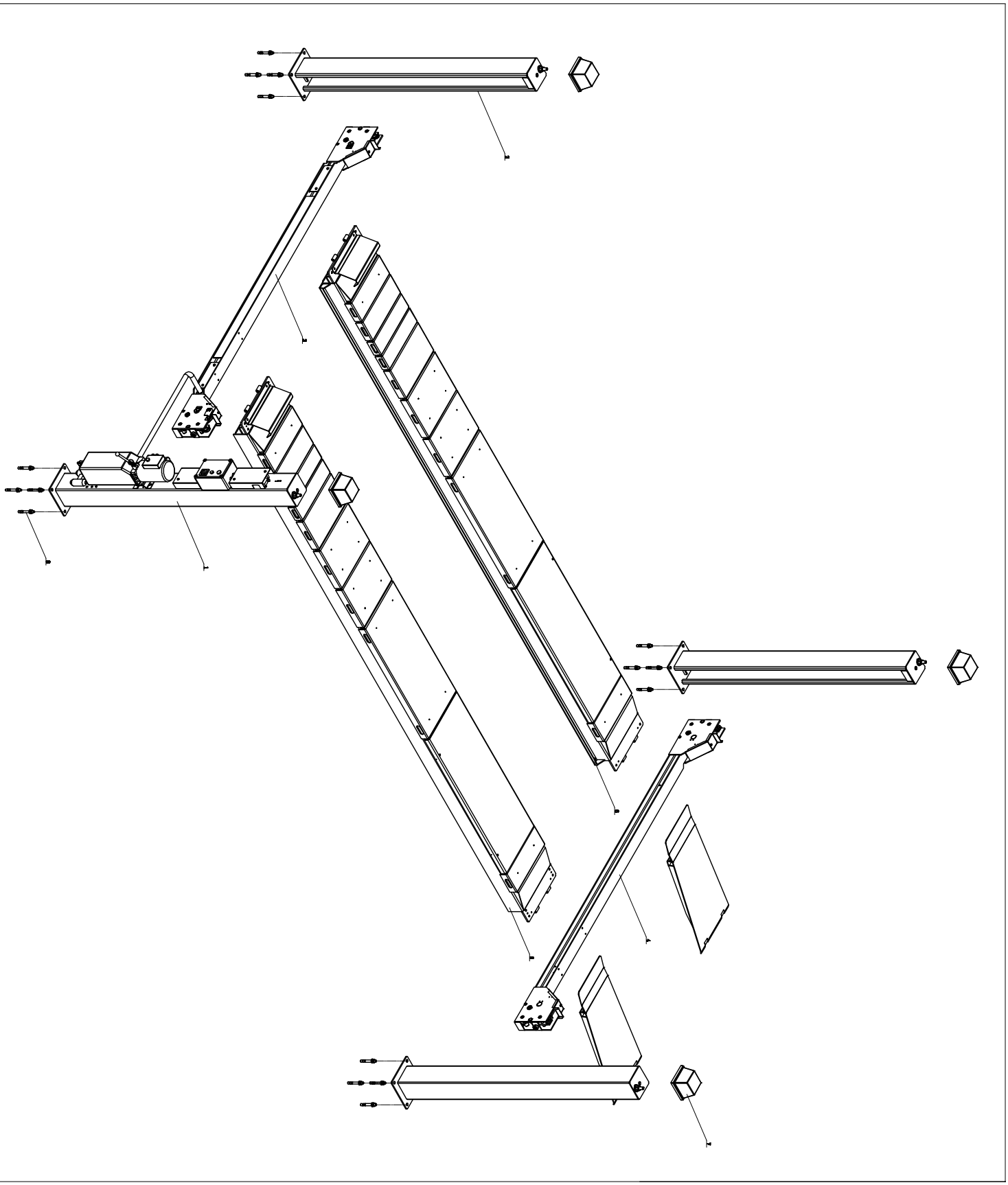
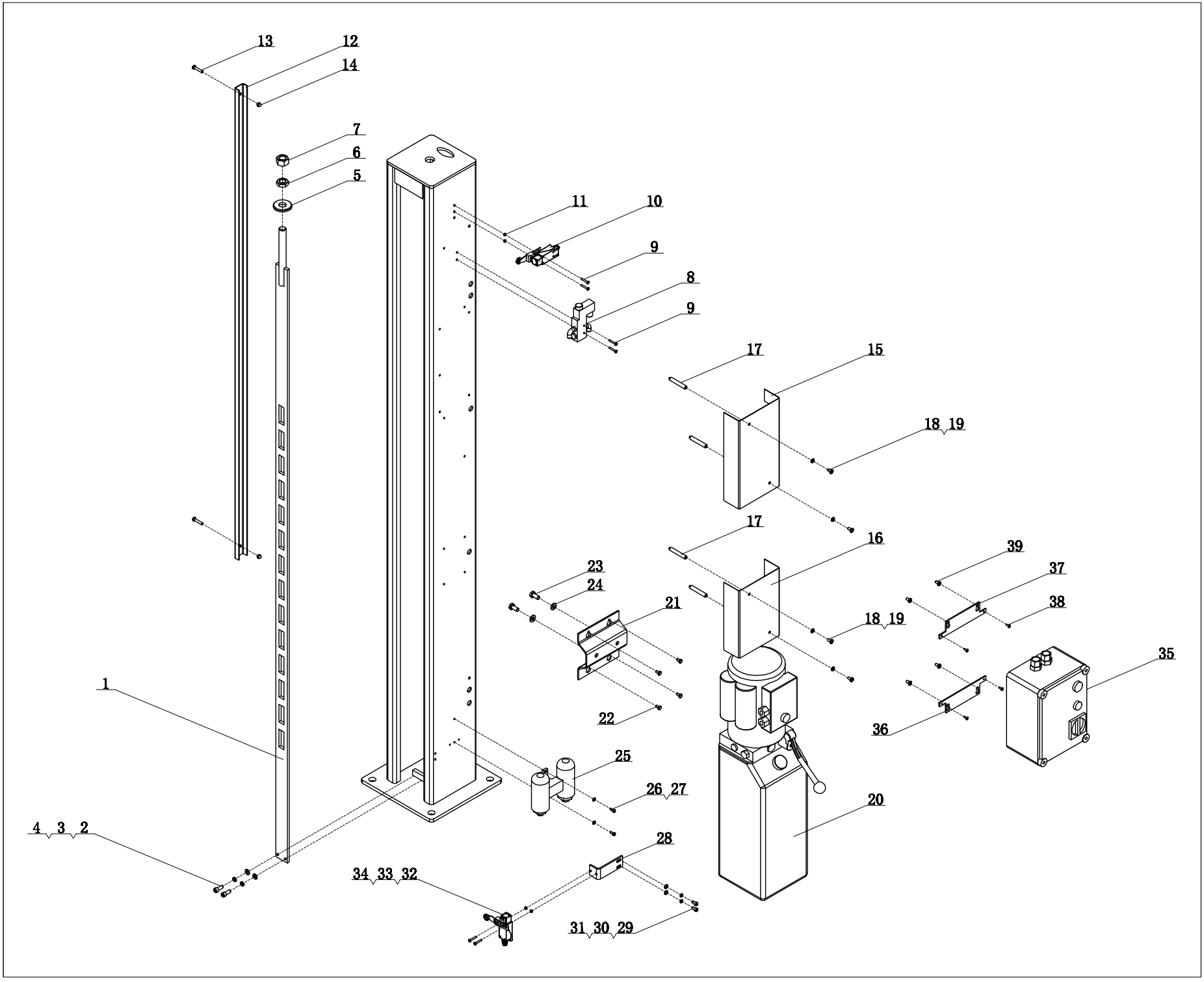


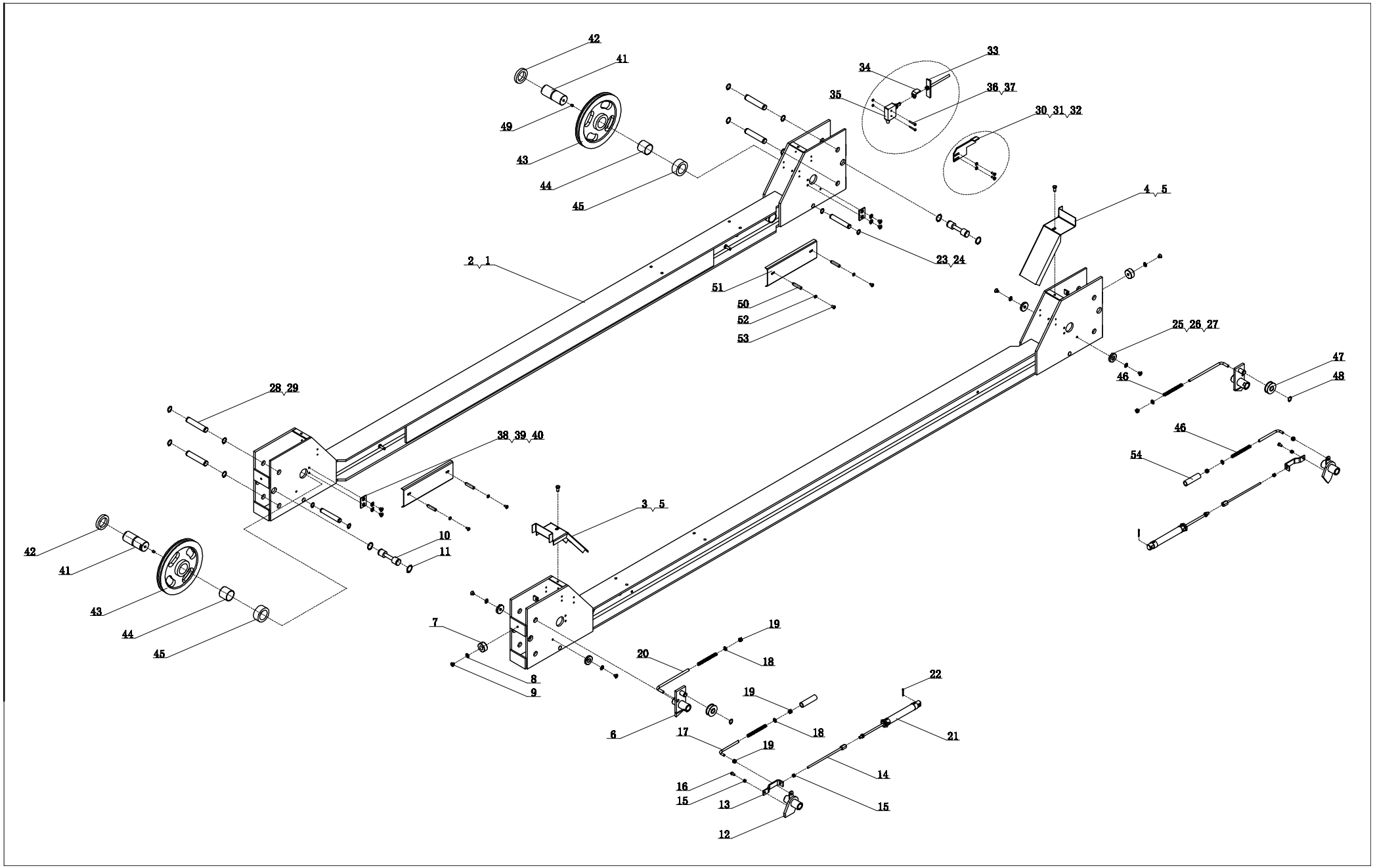
Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-01-01			
		Master Post	1	
2	HFL4145E-01-02			
		Slave Post	3	
3	HFL4145E-01-03			
		Master Cross Beam	1	
4	HFL4145E-01-04			
		Slave Cross Beam	1	
5	HFL4145E-01-05			
		Master Platform	1	
6	HFL4145E-01-06			
		Slave Platform	1	
7	HFL4145E-01-07			
		Column Top Cover	4	
8	HFL4145E-01-08			
		Expension Bolt M16×140	16	


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Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-02-01			
		Locking Ladder	4	
2	HFL4145E-02-02	Inner Hexagon Screw Bolt M8×20		
			8	
3	HFL4145E-02-03			
		Elastic Washer 8	8	
4	HFL4145E-02-04			
		Plain Washer 8	8	
5	HFL4145E-02-05			
		Washer	4	
6	HFL4145E-02-06			
		Thin Nut M20	4	
7	HFL4145E-02-07			
		Nut M20	4	
8	HFL4145E-02-08			
		Solenoid Valve	1	
9	HFL4145E-02-09			
		Bolt M4×25	4	
10	HFL4145E-02-10			
		Limit Switch	1	
11	HFL4145E-02-11			
		Nut M20	2	
12	HFL4145E-02-12			
		Hose Clip	1	
13	HFL4145E-02-13			
		Bolt M6×30	2	
14	HFL4145E-02-14			
		Nut M6	2	

15	HFL4145E-02-15			
		Upper Post Cover	1	
16	HFL4145E-02-16			
		Lower Post Cover	1	
17	HFL4145E-02-17			
		Connecting Rod	4	
18	HFL4145E-02-18			
		Bolt M6×30	4	
19	HFL4145E-02-19			
		Plain Washer 6	4	
20	HFL4145E-02-20			
		Power Pack	1	
21	HFL4145E-02-21			
		Power Pack Installation Rack	1	
22	HFL4145E-02-22			
		Bolt M6×10	4	
23	HFL4145E-02-23			
		Bolt M10×20	2	
24	HFL4145E-02-24			
		Washer 10	2	
25	HFL4145E-02-25			
		Water Oil Separator	1	
26	HFL4145E-02-26			
		Bolt M5×10	2	
27	HFL4145E-02-27			
		Washer 5	2	
28	HFL4145E-02-28			
		Limit Switch Plate	1	
29	HFL4145E-02-29			

29	HFL4145E-02-29	Elastic Washer 6	2	
30	HFL4145E-02-30			
		Washer 6	2	
31	HFL4145E-02-31			
		Bolt M6×10	2	
32	HFL4145E-02-32			
		Limit Switch	1	
33	HFL4145E-02-33			
		Bolt M4×25	2	
34	HFL4145E-02-34			
		Nut M4	2	
35	HFL4145E-02-35			
		Control Box	1	
36	HFL4145E-02-36	Control Box Installation Plate (Lower)		
			1	
37	HFL4145E-02-37	Control Box Installation Plate (Upper)		
			1	
38	HFL4145E-02-38			
		Bolt M4×10	4	
39	HFL4145E-02-39			
		Bolt M6×12	4	


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Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-03-01			
		Master Cross Beam	1	
2	HFL4145E-03-02			
		Slave Cross Beam	1	
3	HFL4145E-03-03			
		Cross Beam Cover	3	
4	HFL4145E-03-04			
		Cross Beam Cover	1	
5	HFL4145E-03-05			
		Bolt M8×10	4	
6	HFL4145E-03-06			
		Cable Breakage Safty Device	各2	
7	HFL4145E-03-07			
		Nylon Washer Ⅰ	4	
8	HFL4145E-03-08			
		Lock Ring 8	4	
9	HFL4145E-03-09			
		Bolt M8×10	4	
10	HFL4145E-03-10			
		Baffle Shaft	4	
11	HFL4145E-03-11			
		Circlip	8	
12	HFL4145E-03-12			
		Lock Teeth	各2	
13	HFL4145E-03-13			
		Connection Plate	4	
14	HFL4145E-03-14			
		Connection Shaft	4	

15	HFL4145E-03-15			
		Lock Nut M6	8	
16	HFL4145E-03-16			
		Bolt M6×20	4	
17	HFL4145E-03-17			
		L Shaft for Spring	4	
18	HFL4145E-03-18			
		Plain Washer 8	8	
19	HFL4145E-03-19			
		Lock Nut M8	16	
20	HFL4145E-03-20			
		L Shaft for Spring	4	
21	HFL4145E-03-21			
		Air Cylinder	4	
22	HFL4145E-03-22			
		Cotter Pin 3×25	4	
23	HFL4145E-03-23			
		Baffle Shaft	4	
24	HFL4145E-03-24			
		Circlip 16	8	
25	HFL4145E-03-25			
		Nylon Washer II	8	
26	HFL4145E-03-26			
		Bolt M8×10	8	
27	HFL4145E-03-27			
		Lock Ring	8	
28	HFL4145E-03-28			
		Shaft	8	
29	HFL4145E-03-29			

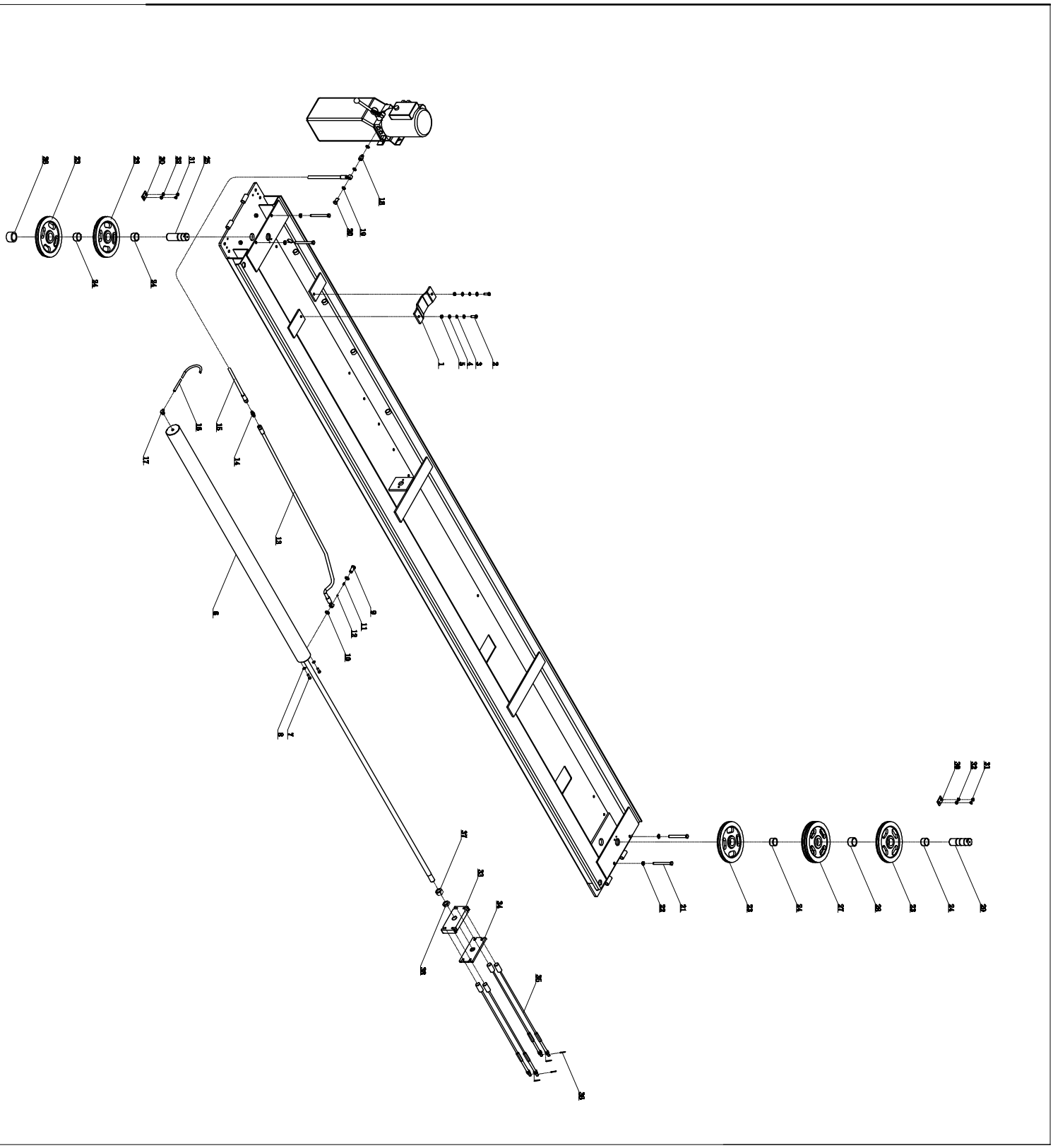
29	HFL4145E-03-29	Circlip 20	16	
30	HFL4145E-03-30			
		Ectivition Plate	1	
31	HFL4145E-03-31			
		Bolt M6×10	2	
32	HFL4145E-03-32			
		Washer	2	
33	HFL4145E-03-33			
		Ectivition Plate	1	
34	HFL4145E-03-34			
		Angle Plate	1	
35	HFL4145E-03-35			
		Limit Switch	1	
36	HFL4145E-03-36			
		Bolt M4*30	2	
37	HFL4145E-03-37			
		Nut M4	2	
38	HFL4145E-03-38			
		Baffle	4	
39	HFL4145E-03-39			
		Bolt M8×10	8	
40	HFL4145E-03-40			
		Lock Ring 8	8	
41	HFL4145E-03-41			
		Pulley Shaft	4	
42	HFL4145E-03-42			
		Nylon Washer	4	
43	HFL4145E-03-43			
		Cable Pulley	4	

44	HFL4145E-03-44			
		Composite Bushing 4040	4	
45	HFL4145E-03-45			
		Nylon Washer	4	
46	HFL4145E-03-46			
		Spring	8	
47	HFL4145E-03-47			
		Pulley	4	
48	HFL4145E-03-48			
		Circlip 16	4	
49	HFL4145E-03-49			
		Grease Cup	4	
50	HFL4145E-03-50			
		Connection Shaft	8	
51	HFL4145E-03-51			
		Air Cylinder Cover	4	
52	HFL4145E-03-52			
		Washer 6	8	
53	HFL4145E-03-53			
		Bolt M6×10	8	
54	HFL4145E-03-54			
		Sleeve	4	

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Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-04-01			
		Wheel Stop	2	
2	HFL4145E-04-02			
		Washer 10	4	
3	HFL4145E-04-03			
		Spring Washer 10	4	
4	HFL4145E-04-04			
		Bolt M10×16	4	
5	HFL4145E-04-05			
		Drive-on Ripe	4	
6	HFL4145E-04-06			
		Fixed Platform Cover	4	
7	HFL4145E-04-07			
		Movable Platform Cover	2	
8	HFL4145E-04-08			
		Movable Platform Cover	4	
9	HFL4145E-04-09			
		Movable Platform Cover	2	
10	HFL4145E-04-10			
		Fixed Platform Cover	4	
11	HFL4145E-04-11			
		Middle Platform Cover	2	
12	HFL4145E-04-12			
		Slip Plate	2	
13	HFL4145E-04-13			
		Nut M10	40	
14	HFL4145E-04-14			
		Washer	4	

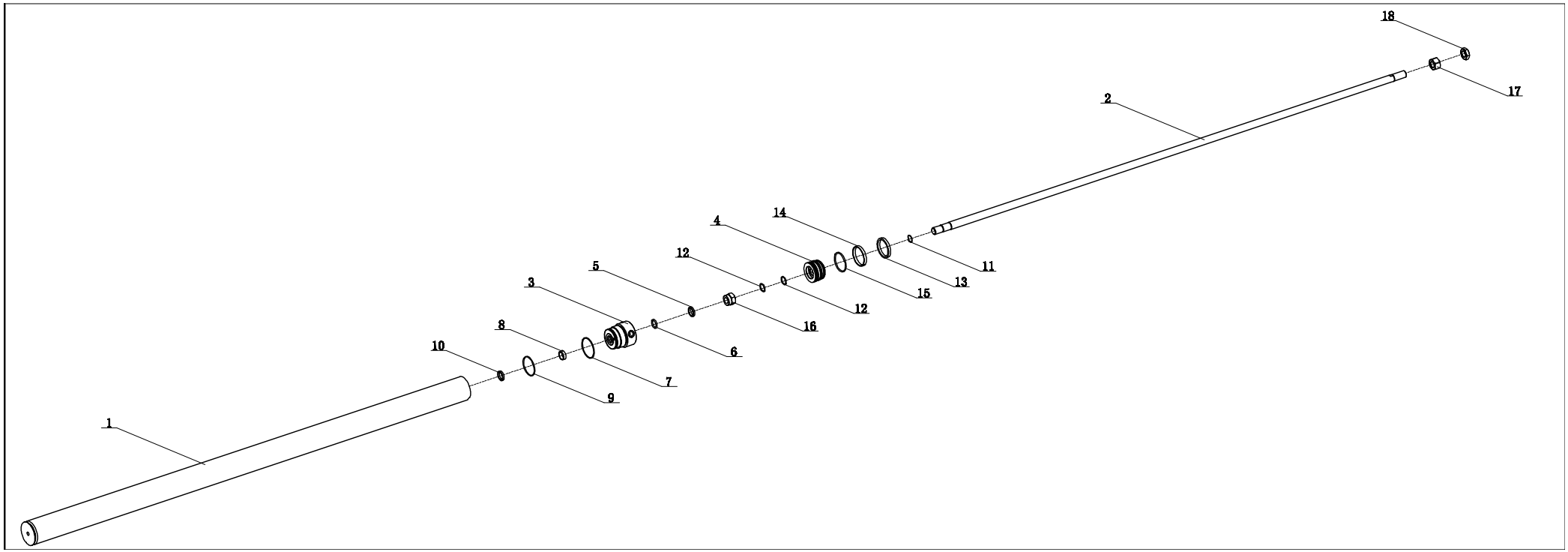
15	HFL4145E-04-15			
		Tension Spring	8	
16	HFL4145E-04-16			
		Plain Washer 16	4	
17	HFL4145E-04-17			
		Circlip 16	4	
18	HFL4145E-04-18			
		Steel Ball Base	38	
19	HFL4145E-04-19			
		Latch	4	
20	HFL4145E-04-20			
		Pressing Sleeve	8	
21	HFL4145E-04-21			
		Steel Cable	4	
22	HFL4145E-04-22			
		Drive-on Ripe	2	
23	HFL4145E-04-23			
		Rotating Shaft	8	
24	HFL4145E-04-24			
		Circlip 16	16	
25	HFL4145E-04-25			
		Roller	4	
26	HFL4145E-04-26			
		Bolt M10×25	8	
27	HFL4145E-04-27			
		Washer 10	8	
28	HFL4145E-04-28			
		Elastic Washer 10	8	



Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-05-01			
		Connecting Plate	1	
2	HFL4145E-05-02			
		Bolt M10×30	2	
3	HFL4145E-05-03			
		Plastic Washer 10	2	
4	HFL4145E-05-04			
		Washer 10	4	
5	HFL4145E-05-05			
		Nut M10	2	
6	HFL4145E-05-06			
		Hydralic Cylinder	1	
7	HFL4145E-05-07			
		Bolt M8×25	2	
8	HFL4145E-05-08			
		Washer 8	2	
9	HFL4145E-05-09			
		Compression Bolt	1	
10	HFL4145E-05-10			
		Composite Washer	2	
11	HFL4145E-05-11			
		Spring	1	
12	HFL4145E-05-12			
		Steel Ball φ10	1	
13	HFL4145E-05-13			
		High Pressure Hose	1	
14	HFL4145E-05-14			
		Direct Fitting	1	

15	HFL4145E-05-15			
		High Pressure Hose	1	
16	HFL4145E-05-16			
		Oil Return Hose	1	
17	HFL4145E-05-17			
		Oil Return Hose Fitting	1	
18	HFL4145E-05-18			
		Transition Fitting	1	
19	HFL4145E-05-19			
		Composite Washer	3	
20	HFL4145E-05-20			
		Short Composite Washer	1	
21	HFL4145E-05-21			
		Bolt M12×120	4	
22	HFL4145E-05-22			
		Lock Washer	4	
23	HFL4145E-05-23			
		Steel Cable Pulley	4	
24	HFL4145E-05-24			
		Composite Bushing 4025	4	
25	HFL4145E-05-25			
		Pulley Shaft	1	
26	HFL4145E-05-26			
		Sleeve	1	
27	HFL4145E-05-27			
		Steel Cable Pulley	1	
28	HFL4145E-05-28			
		Composite Bushing 4030	1	
29	HFL4145E-05-29			

29	HFL4145E-05-29	Pulley Shaft	1	
30	HFL4145E-05-30			
		Baffle	2	
31	HFL4145E-05-31			
		Bolt M8×10	4	
32	HFL4145E-05-32			
		Lock Washer 8	4	
33	HFL4145E-05-33			
		Cable Installation Plate	1	
34	HFL4145E-05-34			
		Cable Compression Plate	1	
35	HFL4145E-05-35			
		Steel Cable	各1	
36	HFL4145E-05-36			
		Cotter Pin 3×25	4	
37	HFL4145E-05-37			
		Nut M24	1	
38	HFL4145E-05-38			
		Thin Nut M24	1	


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Pos.	Parts No.	Identification (EN)	Number	Comment
1	HFL4145E-06-01			
		Cylinder Lyling	1	
2	HFL4145E-06-02			
		Piston Rod	1	
3	HFL4145E-06-03			
		Guide Sleeve	1	
4	HFL4145E-06-04			
		Piston	1	
5	HFL4145E-06-05			
		Dustproof Ring	1	
6	HFL4145E-06-06			
		O-Ring φ25×3.55	1	
7	HFL4145E-06-07			
		O-Ring φ69×2.65	1	
8	HFL4145E-06-08			
		T47 Anti-Abrasive Ring	1	
9	HFL4145E-06-09			
		O-Ring φ65×2.65	1	
10	HFL4145E-06-10			
		Oil Seal	1	
11	HFL4145E-06-11			
		Ratainer Ring 25	1	
12	HFL4145E-06-12			
		O-Ring φ25×2.65	2	
13	HFL4145E-06-13			
		Oil Seal	1	
14	HFL4145E-06-14			
		T47 Anti-Abrasive Ring	1	

15	HFL4145E-06-15			
		O-Ring φ63×3.5	1	
16	HFL4145E-06-16			
		Lock Nut M24	1	
17	HFL4145E-06-17			
		Nut M24	1	
18	HFL4145E-06-18			
		Thin Nut M24	1	