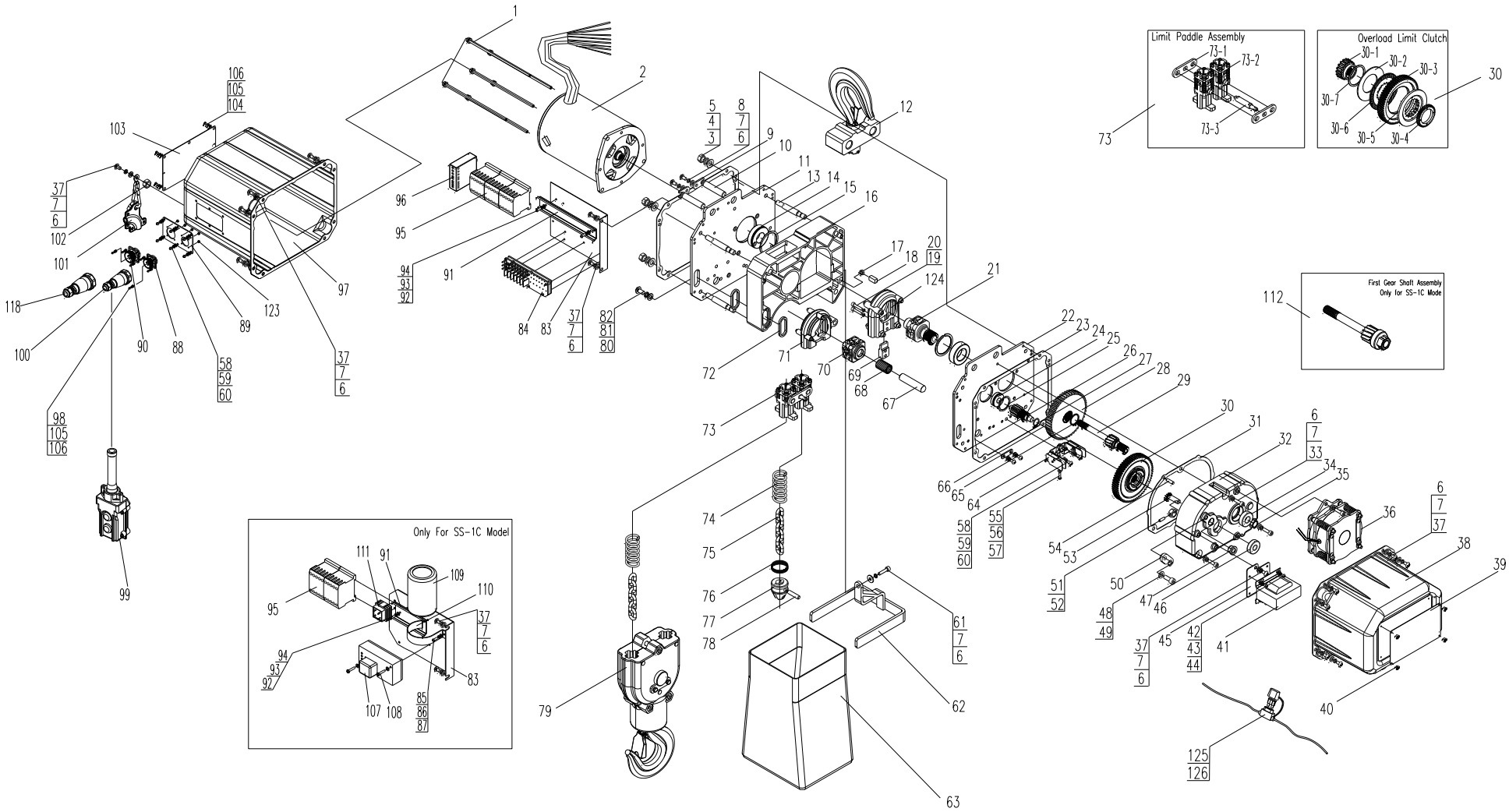
JET 3SS-3C-20 | Stock 332000

Diagram A - Hoist Assembly

Electric Chain Hoist | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List A - Hoist Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	JT9-1SS-3C-001	Motor Stay Bolt (includes Lock Washer, Plain Washer)	M8x16	3
2	JT9-1SS-1C-002A	Motor Assembly for 1 Phase		1
	JT9-1SS-3C-002A	Motor Assembly for 3 Phase		1
3	JT9-1/2SS-3C-008	Hex Nut	M10	8
4	JT9-1/2SS-3C-009	Lock Washer	10mm	8
5	JT9-1/2SS-3C-010	Plain Washer	10mm	8
6	JT9-1/2SS-3C-011	Plain Washer	6mm	30
7	JT9-1/2SS-3C-012	Lock Washer	6mm	30
8	JT9-1/2SS-3C-013	Phillips Pan Head Machine Screw	M6x12	2
9	JT9-1SS-3C-014	Stay Bolt Block for Top Hook Assembly		2
10	JT9-3SS-3C-015	Stay Bolt for Top Hook Assembly		2
11	JT9-3SS-3C-016	Motor Side Plate		1
12	JT9-3SS-3C-017	Top Hook Assembly for 3T		1
13	JT9-1SS-3C-018	Stay Bolt for Motor Side Plate		4
14	JT9-1SS-3C-019	Ball Bearing with Retainer	150207	2
15	JT9-1SS-3C-020	Stop Ring	72/78.8	2
16	JT9-3SS-3C-021	Sheave Cover		1
17	JT9-1SS-3C-022	Lock Nut	M8	1
18	JT9-1SS-3C-023	Rubber Plug		2
19	JT9-1SS-3C-024	Socket Head Cap Screw	M6x25	2
20	JT9-1SS-3C-025	Lock Washer	6mm	2
21	JT9-1SS-3C-026	Lift Wheel		1
22	JT9-3SS-3C-027	Gear Side Plate		1
23	JT9-1SS-3C-028	Gear Side Plate Gasket		2
24	JT9-1SS-3C-029	Ball Bearing with Retainer	50403	1
25	JT9-1SS-3C-030	Stop Ring	62/67.6	1

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List A - Hoist Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
26	JT9-1SS-3C-031	Second Gear Shaft		1
27	JT9-1SS-3C-032	Snap Ring	20mm	1
28	JT9-1SS-3C-033	Lift Gear		1
29	JT9-1SS-3C-034	First Gear Shaft for 3 Phase		1
30	JT9-1SS-1C-035	Overload Limit Clutch for 1 Phase		1
	JT9-1SS-3C-035	Overload Limit Clutch for 3 Phase		1
30-1	JT9-1SS-3C-03501	Spline Sleeve		1
30-2	JT9-1SS-3C-03502	Wing Spring		1
30-3	JT9-1SS-1C-03503	Middle Gear for 1 Phase		1
	JT9-1SS-3C-03503	Middle Gear for 3 Phase		1
30-4	JT9-1SS-3C-03504	Adjust Round Nut		1
30-5	JT9-1SS-3C-03505	Clutch Support		1
30-6	JT9-1SS-3C-03506	Friction Disc		1
30-7	JT9-1SS-3C-03507	Adjust Washer		1
31	JT9-1SS-3C-036	Gear Case Seal		1
32	JT9-1SS-3C-037	Gear Case		1
33	JT9-1/2SS-3C-038	Socket Head Cap Screw	M6x20	5
34	JT9-1SS-3C-039	Ball Bearing	180205kz1	1
35	JT9-1SS-3C-040	Snap Ring (for 3 Phase only)	25mm	1
36	JT9-1SS-1C-041	DC Brake for 1 Phase		1
	JT9-1SS-3C-041	DC Brake for 3 Phase		1
37	JT9-1/2SS-3C-042	Phillips Pan Head Machine Screw	M6x10	20
38	JT9-1SS-3C-043	Gear Side Cover		1
39	JT9-LM000115	Capacity Label for 3-Ton		1
40	JT9-1/2SS-3C-045	Socket Head Cap Screw	M3x6	4
41	JT9-1/2SS-1C-046UG	Transformer for 1 Phase		1
	JT9-1/2SS-3C-046UG	Transformer for 3 Phase		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List A - Hoist Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
42	JT9-1/2SS-3C-047	Phillips Pan Head Machine Screw	M4x6	4
43	CM9-TS-2361041	Lock Washer	4mm	4
44	CM9-TS-1550021	Plain Washer	4mm	4
45	JT9-1/2SS-3C-050	Transformer Bracket		1
46	JT9-1SS-3C-051	Ball Bearing	180203kz1	1
47	JT9-1SS-3C-052	Steel Collar		1
48	JT9-TS-1550061	Plain Washer	8mm	1
49	JT9-1/2SS-3C-054	Socket Head Cap Screw	M8x20	1
50	JT9-1SS-3C-055	Lock Plate for Clutch		1
51	JT9-1/2SS-3C-056	Round Pin	A5x16	1
52	JT9-1/2SS-3C-057A	Adjust Round Nut		1
53	JT9-1SS-3C-058	Adjust Shaft		1
54	JT9-1/2SS-3C-059	Round Pin	A6x12	2
55	JT9-1/2SS-3C-060	Phillips Pan Head Machine Screw	M4x16	1
56	CM9-TS-1550021	Plain Washer	4mm	1
57	JT9-1/2SS-3C-062	Hex Nut	M4	1
58	JT9-1/2SS-3C-063	Phillips Pan Head Machine Screw	M5x10	8
59	JT9-TS-2361051	Lock Washer	5mm	8
60	JT9-TS-1550031	Plain Washer	5mm	8
61	JT9-1SS-3C-066	Socket Head Cap Screw	M8x25	1
62	JT9-1/2SS-3C-067	Chain Container Bracket		1
63	**	Chain Container (see chart page 19)		1
64	JT9-1/2SS-3C-069UG	Limit Switch Set		1
65	JT9-1SS-3C-070	Snap Ring	34mm	1
66	JT9-3SS-3C-061	Hinge Plate		1
67	JT9-3SS-3C-064	Sheave Shaft		1
68	JT9-3SS-3C-083	Needle	3x39.8b	24

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List A - Hoist Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
69	JT9-1SS-3C-071	Block		1
70	JT9-3SS-3C-088	Sheave		1
71	JT9-3SS-3C-089	Sheave Guide		1
72	JT9-1/2SS-3C-072	Cable Input Seal		2
73	JT9-1SS-3C-073	Limit Paddle Assembly		1
73-1	JT9-1SS-3C-07301	Side Plate		2
73-2	JT9-1SS-3C-07302	Chain Guide Block		1
73-3	JT9-1SS-3C-07303	Chain Guide Shaft		1
74	JT9-1SS-3C-074	Limit Spring		2
75	JT9-1SS-3C-075	Load Chain for 1T, 2T, 3T and 5T *	Ø 8x24mm	1
76	JT9-1SS-3C-076	Retainer Ring		1
77	JT9-1SS-3C-077	Chain Stop		1
78	JT9-1SS-3C-078	Pin		1
79	JT9-3SS-3C-079	Bottom Hook Assembly for 3T		1
80	JT9-1SS-3C-081	Phillips Pan Head Machine Screw	M8x16	1
81	JT9-1/2SS-3C-082	Lock Washer	8mm	1
82	JT9-TS-1550061	Plain Washer	8mm	1
83	JT9-1/2SS-1C-085	Electric Component Board for 1 Phase		1
	JT9-1/2SS-3C-085	Electric Component Board for 3 Phase		1
84	JT9-1/2SS-3C-086	Volts Conversion (for 3 Phase Single Speed)		1
85	JT9-1/2SS-3C-047	Phillips Pan Head Machine Screw (for 1 Phase only)	M4x6	1
86	CM9-TS-2361041	Lock Washer (for 1 Phase only)	4mm	1
87	CM9-TS-1550021	Plain Washer (for 1 Phase only)	4mm	1
88	JT9-1/2SS-3C-090UG	Female Connector for Push Button Cord	7P	1
89	JT9-1/2SS-3C-091UG	Quick Connector Board		1
90	JT9-1/2SS-3C-092UG	Female Connector for Power Cord	4P	1
91	JT9-1SS-1C-093	Contactor Holder for 1 Phase		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List A - Hoist Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	JT9-1/2SS-3C-093	Contactor Holder for 3 Phase		1
92	JT9-TS-2284082	Phillips Pan Head Machine Screw	M4x8	2
93	CM9-TS-2361041	Lock Washer	4mm	2
94	CM9-TS-1550021	Plain Washer	4mm	2
95	JT9-1/2SS-1C-097UG	Magnetic Contactor for 1 Phase		2
96	JT9-1/2SS-3C-098	Reverse Phase Inspector (3 Phase only)	230V/460V/3Ph/60Hz	1
97	JT1-590	Motor Side Cover		1
98	JT9-1/2SS-3C-103UG	Phillips Pan Head Machine Screw	M3x12	8
99	JT9-1/2SS-3C-104	Pushbutton Control for 1 Phase and 3 Phase, Single Speed		1
100	JT9-1/2SS-3C-105UG	Male Plug	7P	1
101	JT9-1/2SS-3C-106	Cable Holder		1
102	JT9-1/2SS-3C-022	Lock Nut	M6	1
103	JT9-LM000117	Name Plate for 3T 1PH		1
104	JT9-1/2SS-3C-109	Phillips Pan Head Machine Screw	M3x6	4
105	JT9-1/2SS-3C-110	Lock Washer	3mm	8
106	JT9-1/2SS-3C-111	Plain Washer	3mm	8
107	JT9-1/2SS-1C-099-A	Solid State Switch (1 Phase only)		1
108	JT9-TS-2284352	Phillips Pan Head Machine Screw	M4x35	2
109	JT9-1/2SS-1C-101	Capacitor (for 1 Phase only)	Ø65, 600uF	1
110	JT9-1/2SS-1C-113	Capacitor Holder (for 1 Phase only)	Ø 65	1
111	JT9-1/2SS-1C-114	Rectifier (for 1 Phase only)	50A	1
112	JT9-1SS-1C-112	First Gear Shaft Assembly (for 1 Phase only)		1
118	JT9-1/2SS-3C-123UG	Male Plug	4P	1
123	JT9-1/2SS-3C-128	Lock Nut	M3	8
124	JT9-1SS-3C-129	Chain Guide		1
125	JT9-1/2SS-3C-130	Fuse	2A	1
126	JT9-1/2SS-3C-131	Fuse Cover		1

* Specify length of Load Chain when ordering.

** These parts are shown for reference only and are not available for order individually. Non-proprietary parts,

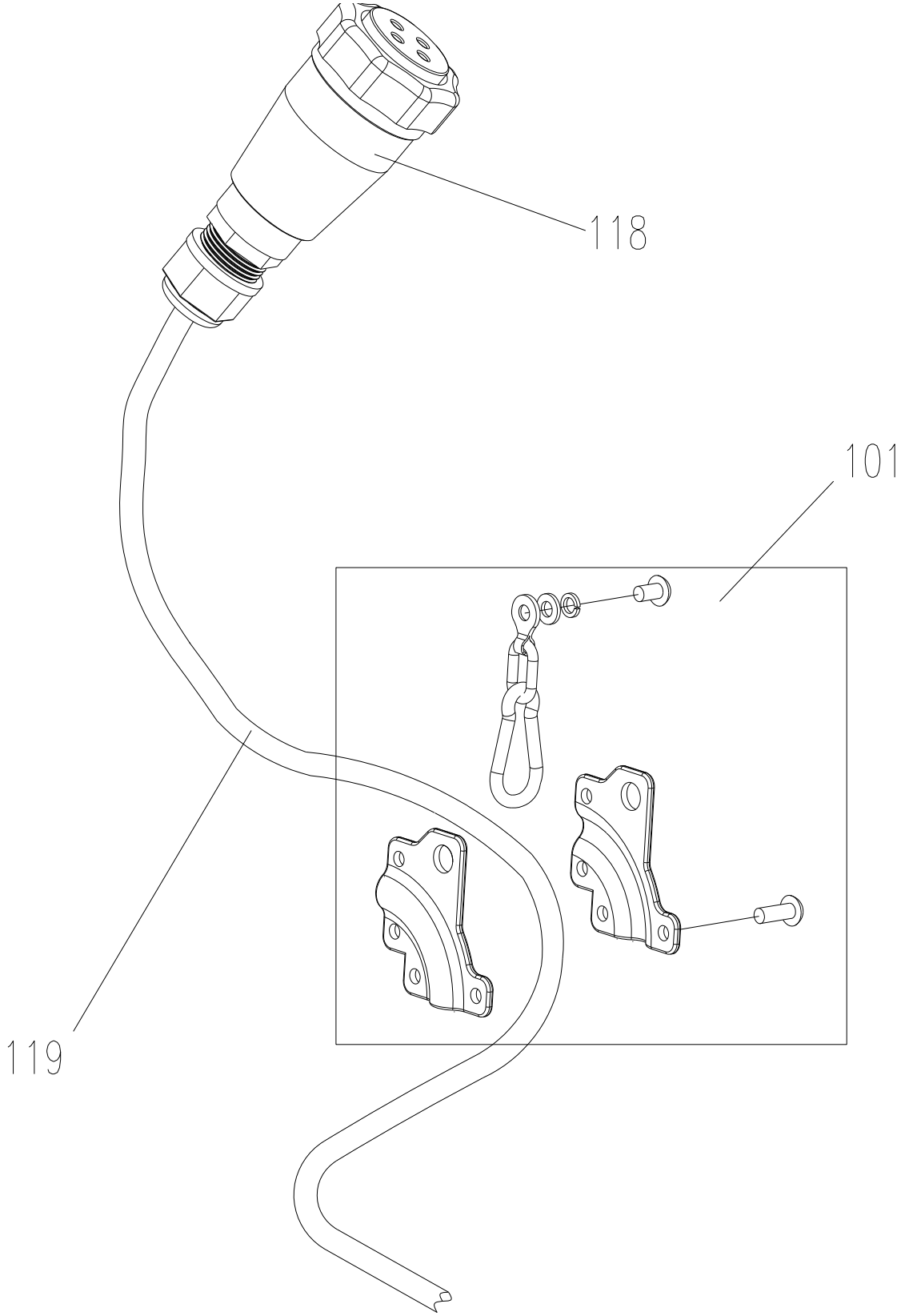
Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Diagram B - Power Cord

Electric Chain Hoist | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List B - Power Cord

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
101	JT9-1/2SS-3C-106	Cord Holder Assembly		1
118	JT9-1/2SS-3C-123UG	Male Plug	4P	1
119	JT9-1/2SS-1C-124	Power Cord for 1 Phase		1
	JT9-1/2SS-3C-124	Power Cord for 3 Phase		1

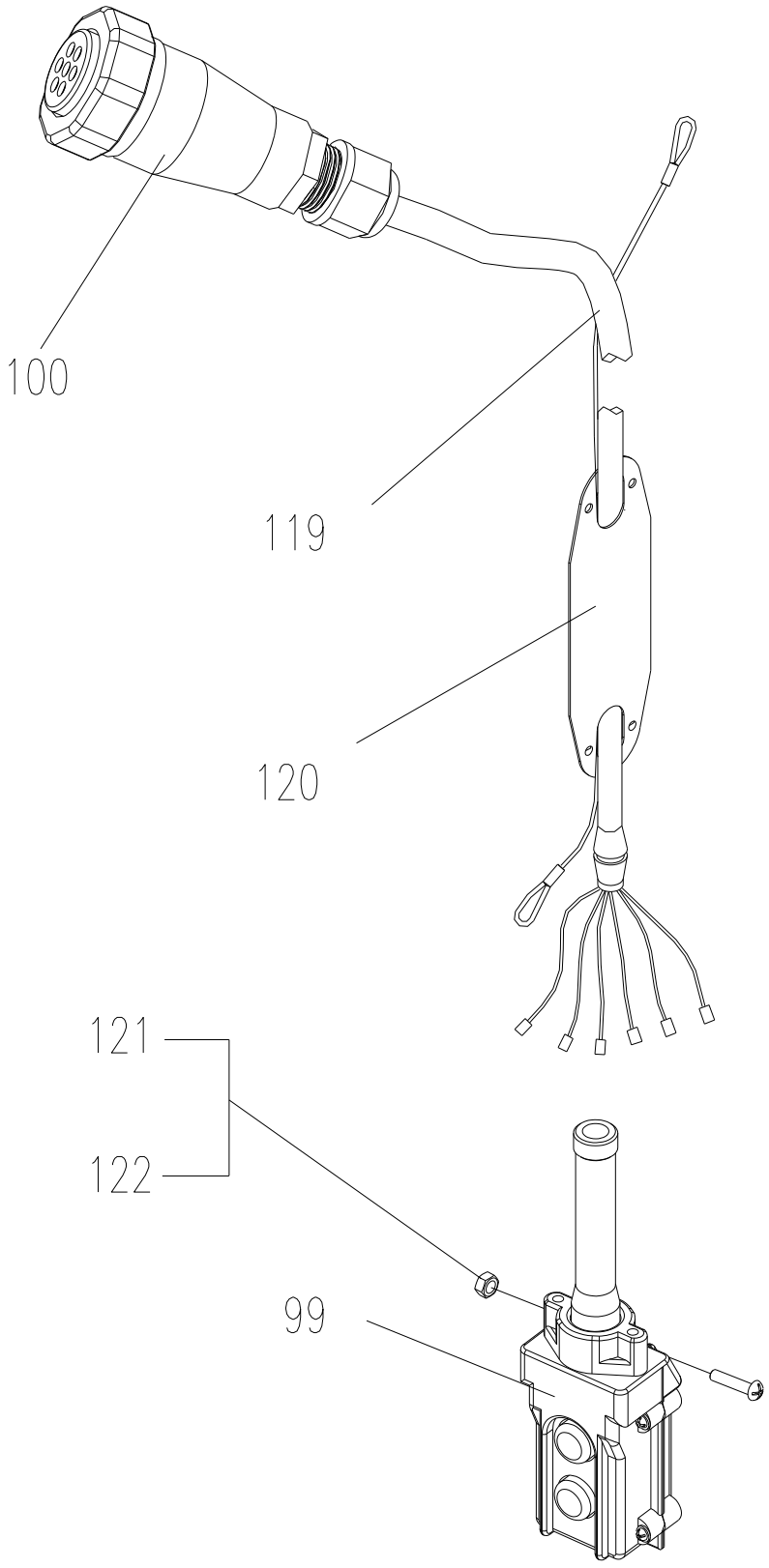
Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Diagram C - Control Pendant

Electric Chain Hoist | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List C - Control Pendant

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
99	JT9-1/2SS-3C-104	Pushbutton Control (1 and 3 Phase, Single Speed)		1
100	JT9-1/2SS-3C-105UG	Male Plug	7P	1
119	JT9-1/2SS-3C-124A	Pushbutton Cord		1
120	JT9-1/2SS-3C-125	Caution Tag		1
121	JT9-1/2SS-3C-126	Phillips Pan Head Machine Screw	M4x25	1
122	JT9-TS-1541001	Nylon Lock Hex Nut	M4	1
	JT9-152211	PBC-210CN, 2-Button Pendant Controller, 10’ Lift		
	JT9-152216	PBC-215CN, 2-Button Pendant Controller, 15’ Lift		
	JT9-152221	PBC-220CN, 2-Button Pendant Controller, 20’ Lift		
	152231	PBC-230CN, 2-Button Pendant Controller, 30’ Lift		

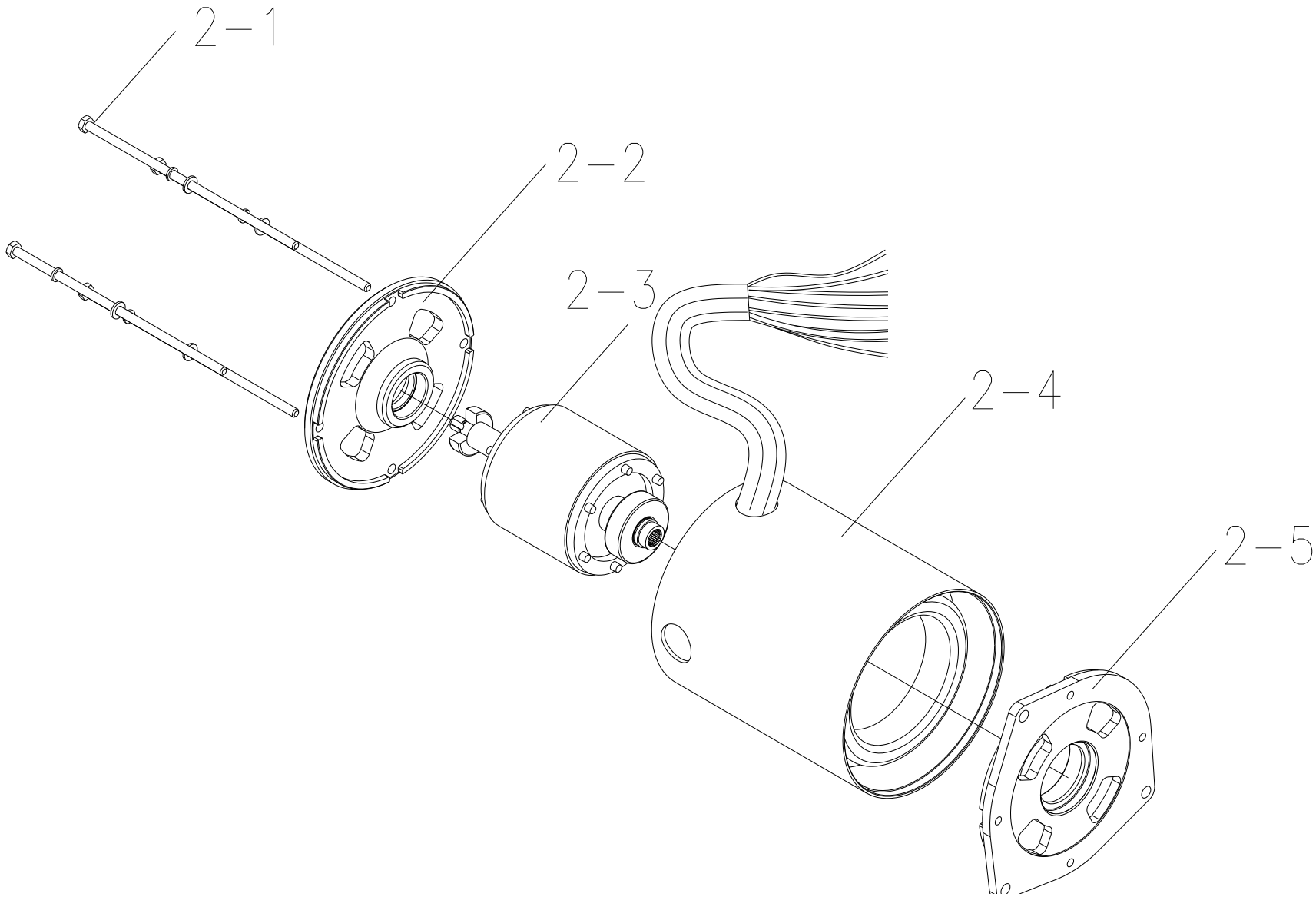
Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Diagram D - Motor Assembly

Electric Chain Hoist | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List D - Motor Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	JT9-1SS-1C-002A	Motor Assembly, 1 Phase (#2-2 thru 2-5)		1
	JT9-1SS-3C-002A	Motor Assembly, 3 Phase (#2-2 thru 2-5)		1
2-1	JT9-1SS-3C-001	Motor Stay Bolt		4
2-2	JT9-1SS-1C-002	Motor Bracket for 1 Phase		1
	JT9-1SS-3C-002	Motor Bracket for 3 Phase		1
2-3	JT9-1SS-1C-004A	Rotor Assembly for 1 Phase		1
	JT9-1SS-3C-004A	Rotor Assembly for 3 Phase, Single Speed		1
2-4	JT9-1SS-1C-006	Motor Case Assembly for 1 Phase		1
	JT9-1SS-3C-006	Motor Case Assembly for 3 Phase, Single Speed		1
2-5	JT9-1SS-1C-007	Motor Right-End Cover for 1 Phase		1
	JT9-1SS-3C-007	Motor Right-End Cover for 3 Phase		1

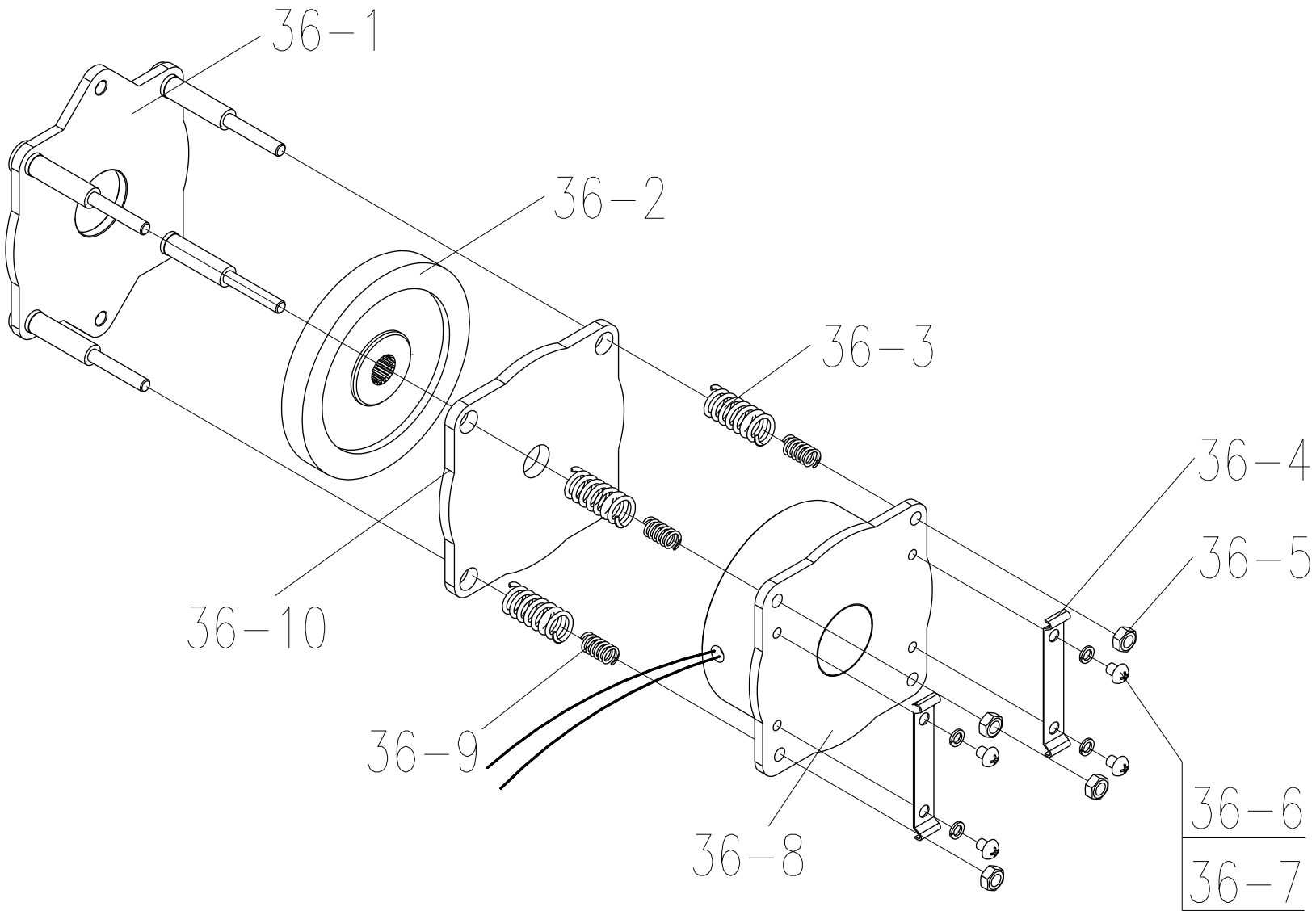
Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Diagram E - Brake Assembly

Electric Chain Hoist | Original JET parts reference



mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List E - Brake Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	JT9-1SS-1C-041	DC Brake Assembly for 1 Phase (#36-1 thru 36-10)		1
	JT9-1SS-3C-041	DC Brake Assembly for 3 Phase (#36-1 thru 36-10)		1
36-1	JT9-1SS-3C-04101A	Brake Bracket		1
36-2	JT9-1SS-1C-04103	Friction Pad for 1 Phase		1
	JT9-1SS-3C-04103	Friction Pad for 3 Phase		1
36-3	JT9-1SS-1C-04104	Brake Spring		4
36-4	JT9-1SS-3C-04105	Locking Plate		2
36-5	JT9-1SS-3C-022	Lock Nut	M8	4
36-6	JT9-1/2SS-3C-04107	Pan Head Screw	M5x6	4
36-7	JT9-1/2SS-3C-04108	Lock Washer	5mm	4
36-8	JT9-1SS-1C-04110A	Brake Coil for 1 Phase		1
	JT9-1SS-3C-04110A	Brake Coil for 3 Phase		1
36-9	JT9-1SS-3C-04111	Brake Spring		4
36-10	JT9-1SS-3C-04112	Brake Armature		1

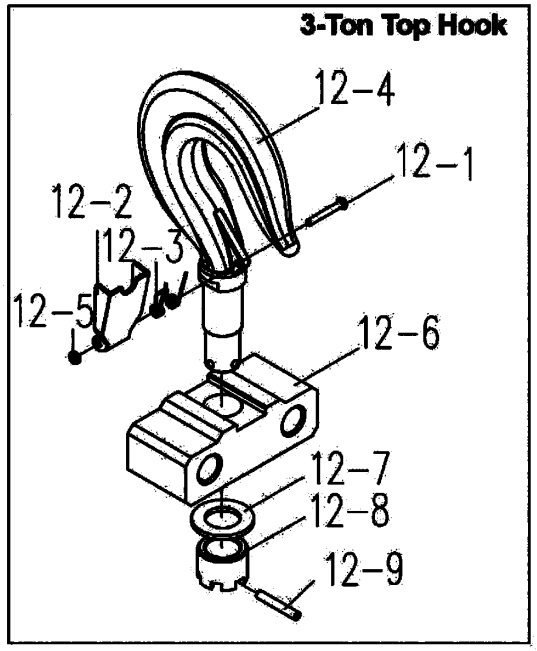
Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

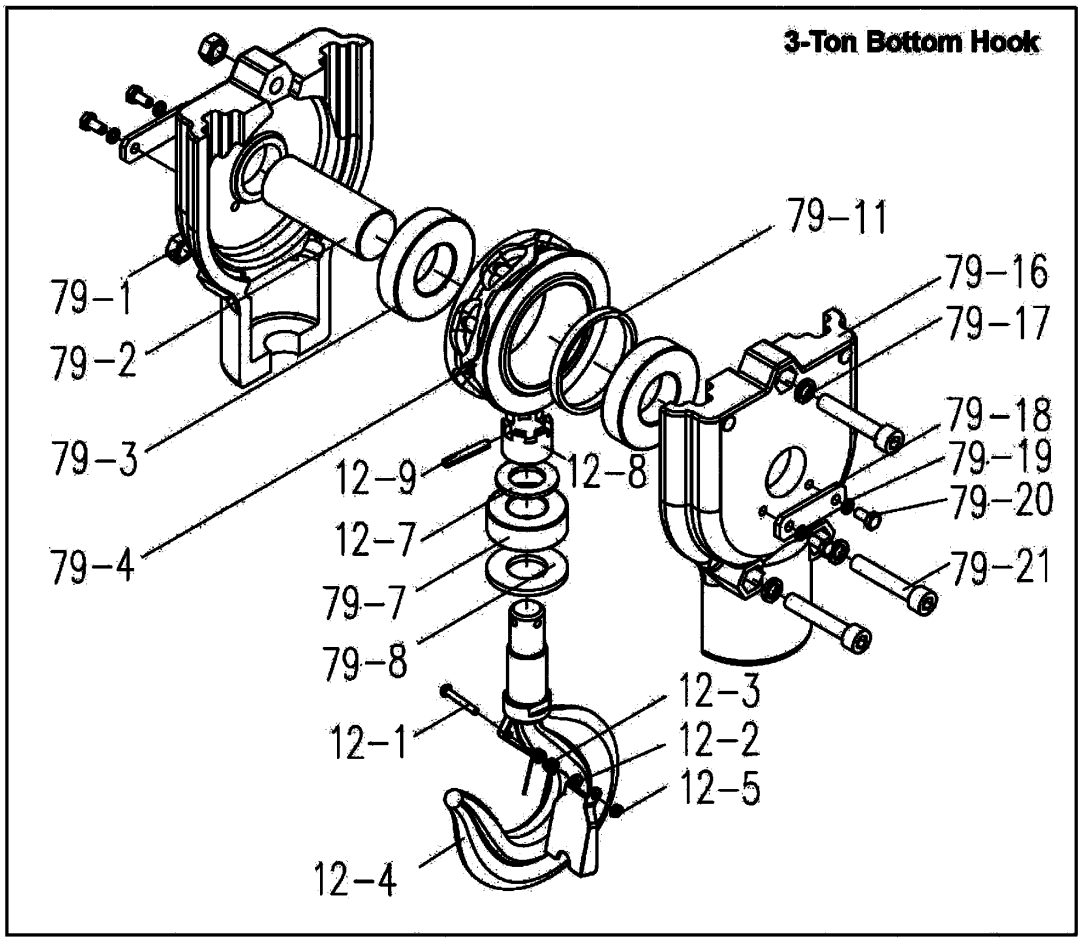
mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Diagram F - Hook Assemblies

Electric Chain Hoist | Original JET parts reference





mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List F - Hook Assemblies

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
12	JT9-3SS-3C-017	Top Hook Assembly for 3-Ton		1
12-1	CM9-TS-2284302	Phillips Pan Head Machine Screw	M4x30	1
12-2	JT9-3SS-3C-01702	Hook Latch		1
12-3	JT9-3SS-3C-01703	Latch Spring		1
12-4	JT9-3SS-3C-01704	Top Hook		1
12-5	JT9-1/2SS-3C-01705	Lock Nut	M4	1
12-6	JT9-3SS-3C-01706	Connecting Bar		1
12-7	JT9-3SS-3C-01707	Collar		1
12-8	JT9-3SS-3C-01708	Hook Nut		1
12-9	JT9-3SS-3C-01709	Roll Pin	5x35mm	1
79	JT9-3SS-3C-079	Bottom Hook Assembly for 3-Ton		1
12-0	JT9-3SS-3C-01700	Hook Latch Assembly (index #12-1,12-2,12-3,12-5)		1
12-1	CM9-TS-2284302	Phillips Pan Head Machine Screw	M4x30	1
12-2	JT9-3SS-3C-01702	Hook Latch		1
12-3	JT9-3SS-3C-01703	Latch Spring		1
12-4	JT9-3SS-3C-01704	Top Hook		1

mmToolParts
Big Time Experience. Small Town Service. .com

JET 3SS-3C-20 | Stock 332000

Parts List F - Hook Assemblies (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
12-5	JT9-1/2SS-3C-01705	Lock Nut	M4	1
12-7	JT9-3SS-3C-01707	Collar		1
12-8	JT9-3SS-3C-01708	Hook Nut		1
12-9	JT9-3SS-3C-01709	Roll Pin	5x35mm	1
79-1	JT9-3SS-3C-07901	Lock Nut	M10	3
79-2	JT9-3SS-3C-07902	Sheave Shaft		1
79-3	JT9-3SS-3C-07903	Ball Bearing	180207kz1	2
79-4	JT9-3SS-3C-07904	Sheave		1
79-7	JT9-3SS-3C-07907	Thrust Ball Bearing	8305	1
79-8	JT9-3SS-3C-07908	Collar		1
79-11	JT9-3SS-3C-07911	Collar		1
79-16	JT9-3SS-3C-07916	Bottom Hook Housing		2
79-17	JT9-1/2SS-3C-009	Lock Washer	10mm	3
79-18	JT9-3SS-3C-087	Sheave Shaft Block		2
79-19	JT9-1/2SS-3C-012	Lock Washer	6mm	4
79-20	JT9-3SS-3C-07922	Hex Bolt	M6x12	4
79-21	JT9-3SS-3C-07921	Socket Head Cap Screw	M10x55	3

Where alternatives are listed, match the model, capacity, lift length, voltage, phase and hook style. Unnumbered component rows belong to the preceding assembly.

mmToolParts
Big Time Experience. Small Town Service. .com