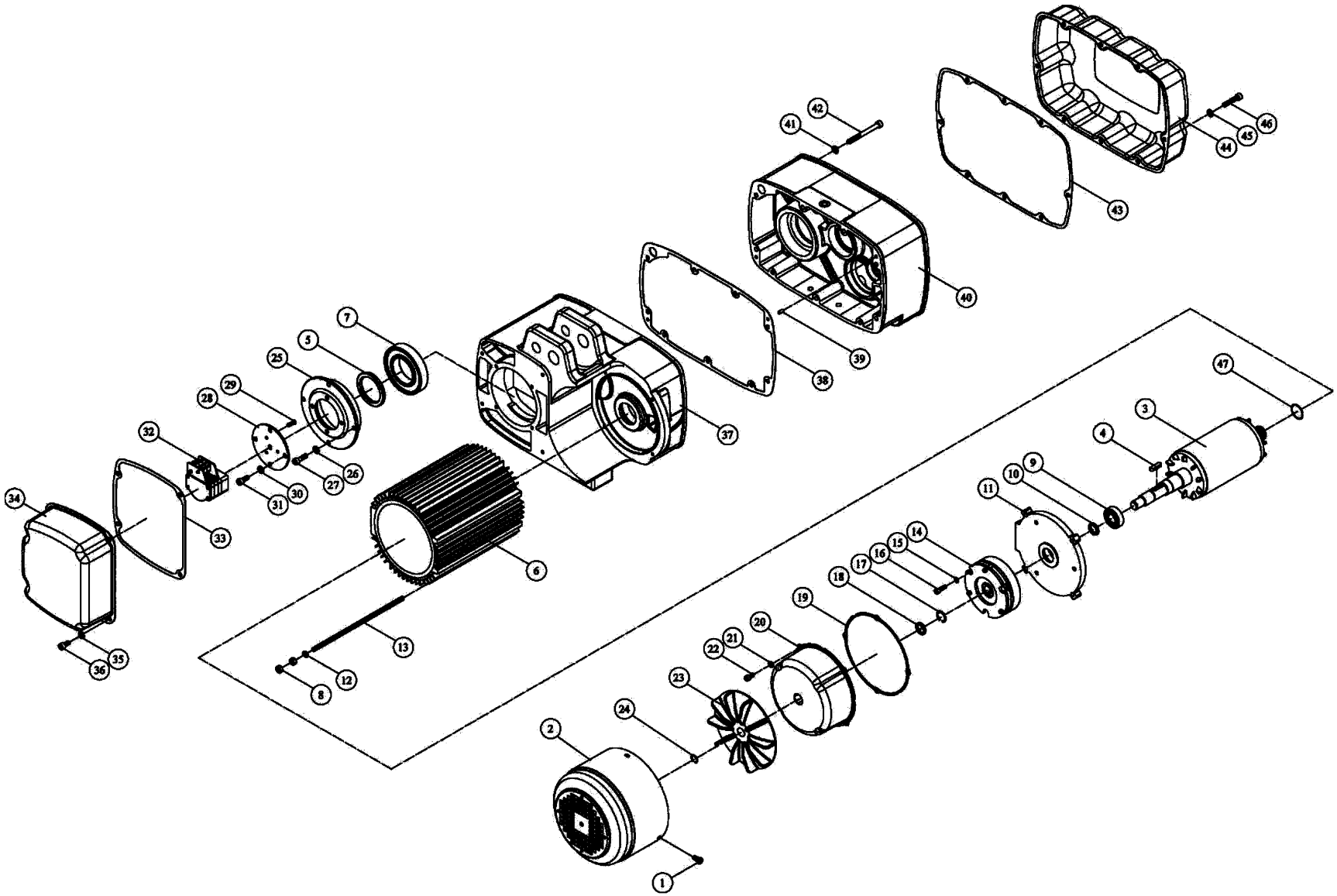
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Diagram A - Motor and Housing

Electric Chain Hoist | Original JET parts reference



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Parts List A - Motor and Housing

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS-2172012	Phillips Pan Hd Mach Screw	M5×0.8×8	4
2	TS200-A02	End Cover		1
3	TS200-A03	Motor Rotor		1
4	5508937	Key, Dbl Rd Hd	t7×7×25L	1
5	TS200-A05	Oil Seal	Ø45×Ø60×8t	1
6	TS200-A06	Motor Stator Ass'y	3~230V60Hz3.7/0.9kW	1
	TS200-A06M		3~460V60Hz3.7/0.9kW	1
7	TS200-A07	Bearing	6310ZZ	1
8	TS-2311081	Nut.	M8×1.25	8
9	TS200-A09	Bearing	62062RU	1
10	TS200-A10	Oil Seal	Ø30×Ø50×8t	1
11	TS200-A11	Motor End Cover		1
12	TS-2361081	Spring Washer	M8	4
13	TS200-A13	Threaded Bar	M8×1.25×290L	4
14	TS200-A14	Brake Ass'y TSB-165-370		1
15	TS-2361081	Spring Washer	M8	3
16	TS-1504121	Socket Hd Cap Screw	M8×1.25×60L	3
17	F006049	C-Retaining Ring, Ext	S-24	1
18	TS200-A18	Oil Seal	VA25	1
19	TS200-A19	Brake End Cover Gasket		1
20	TS200-A20	Brake End Cover		1
21	TS-2361061	Spring Washer	M6	4
22	TS-1503021	Socket Hd Cap Screw	M6×0.8×10L	4
23	TS200-A23	Fan	Ø165×Ø19odd	1

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Parts List A - Motor and Housing (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
24	1017067	C-Retaining Ring, Ext	S-19	1
25	TS200-A25	Bearing Housing		1
26	TS-2361081	Spring Washer	M8	4
27	TS-1504041	Socket Hd Cap Screw	M8×1.25×20L	4
28	TS200-A28	Limit Plate		1
29	TS-1502021	Socket Head Cap Screws	M5×0.8×10	3
30	TS-2361081	Spring Washer	M8	4
31	TS-1504021	Socket Hd Cap Screw	M8×1.25×12L	4
32	TS200-A32	Limit Switch		1
33	TS200-A33	Limit Cover Gasket		1
34	TS200-A34	Limit Cover		1
35	TS-2361081	Spring Washer	M8	4
36	TS-1504031	Socket Hd Cap Screw	M8×1.25×16L	4
37	TS200-A37	Gearbox		1
	TS500-A37			1
38	TS200-A38	Gearbox Gasket		1
39	TS200-A39	Parallel Pin	Ø6×Ø15	2
40	TS200-A40	Gearbox Cover		1
41	TS-2361081	Spring Washer	M8	9
42	TS200-A42	Socket Hd Cap Screw	M8×1.25×90L	9
43	TS200-A43	Electric Cover Gasket		1
44	TS200-A44	Electric Cover		1
45	TS-2361081	Spring Washer	M8	8
46	TS-1504031	Socket Hd Cap Screw	M8×1.25×16L	8
47	TS200-A47	O-Ring	P-25	1

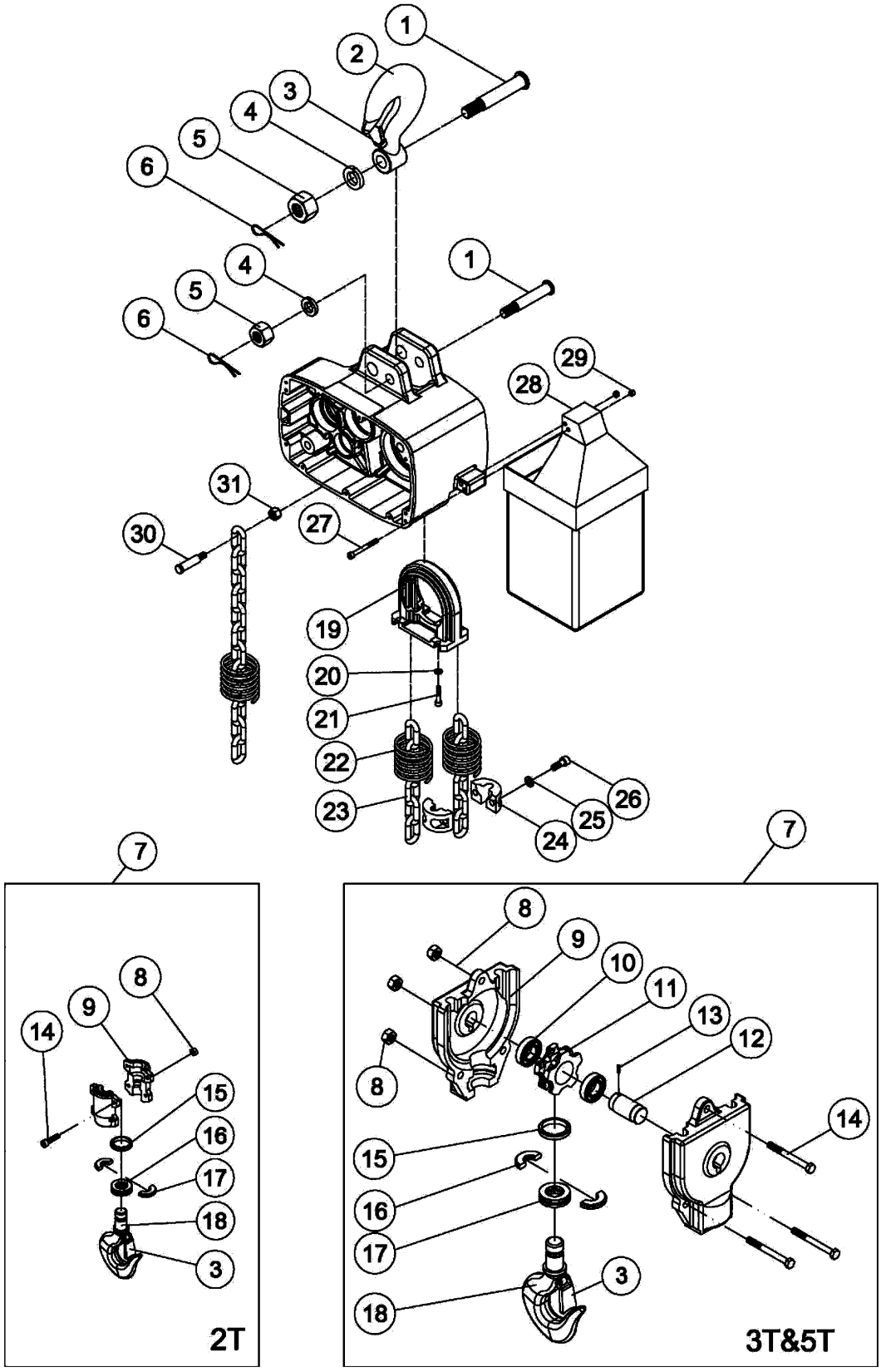
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Diagram B - Hook Assembly

Electric Chain Hoist | Original JET parts reference



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Parts List B - Hook Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS200-B01	Top Hook Pin	Ø25×159L	2
	TS500-B01		Ø34×159L	1
2	TS200-B02	Top Hook Assembly		1
	TS300-B02			1
	TS500-B02			1
3	TS200-B03	Safety Latch Assembly		2
	TS300-B03			2
4	TS-2361161	Spring Washer	M16	2
	TS-2361201		M20	1
5	TS-2342161	Lock Nut	M16×1.5	2
	TS500-B05		M20×2.0	1
6	TS200-B06	Cotter Pin	3/32"×1"L	2
7	TS200-B07	Bottom Hook Complete Assembly		1
	TS300-B07			1
	TS500-B07			1
8	TS-1541031	Lock Nut	M8×1.25	4
	TS-2342101		M10×1.5	3
9	TS200-B09	Bottom Hook Housing		2
	TS300-B09			2

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Parts List B - Hook Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	TS500-B09			2
10	BB-NK3020	Needle Bearing	TA3020Z	2
	TS500-B10		TA4025Z	2
11	TS300-B11	Sprocket	Ø40×42L	1
	TS500-B11		Ø50×51L	1
12	TS300-B12	Bottom Hook Idle Wheel Axle	Ø30×71L	1
	TS500-B12		Ø40×78L	1
13	TS-209402	Spring Pin	Ø5×16L	1
14	TS-1504081	Socket Hd Cap Screw	M8×1.25×40L	4
	TS-1505061		M10×1.5×40L	3
	TS-1505071		M10×1.5×45L	3
15	TS200-B15	Bottom Hook Retaining Ring		1
	TS500-B15			1
16	TS200-B16	Bottom Hook Half Spacer		2
	TS500-B16			2
17	BB-51106	Thrust Bearing	51106	1
	TS500-B17		51207	1
18	TS200-B18	Bottom Hook		1
	TS300-B18			1
	TS500-B18			1

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Parts List B - Hook Assembly (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
19	TS200-B19	Chain Regulator		1
	TS500-B19			1
20	TS-2361081	Spring Washer	M8	4
21	TS-1504041	Socket Hd Cap Screw	M8×1.25×20L	4
22	TS200-B22	Limit Spring		2
	TS200-B22			3
	TS500-B22			3
23	LCHAIN-10X30	Load Chain	Ø10.0x30mm	per ft.
	LCHAIN-10X30		Ø10.0x30mm	per ft.
	LCHAIN-11X34		Ø11.2x34mm	per ft.
24	TS200-B24	Chain Stopper	Ø10	2
	TS500-B24		Ø11.2	2
25	TS-2361081	Spring Washer	M8	2
26	TS-1504061	Socket Hd Cap Screw	M8×1.25×30L	2
27	TS200-B27		M8×1.25×80L	2
28		Chain Container (see chart)		1
29	TS-1541031	Nylon Nut	M8×1.25	2
30	TS300-B30	Chain Connecting Pin	Ø19×86L	1
	TS500-B30		Ø19×86L	1
31	TS-2342121	Nylon Nut	M12×1.75	1

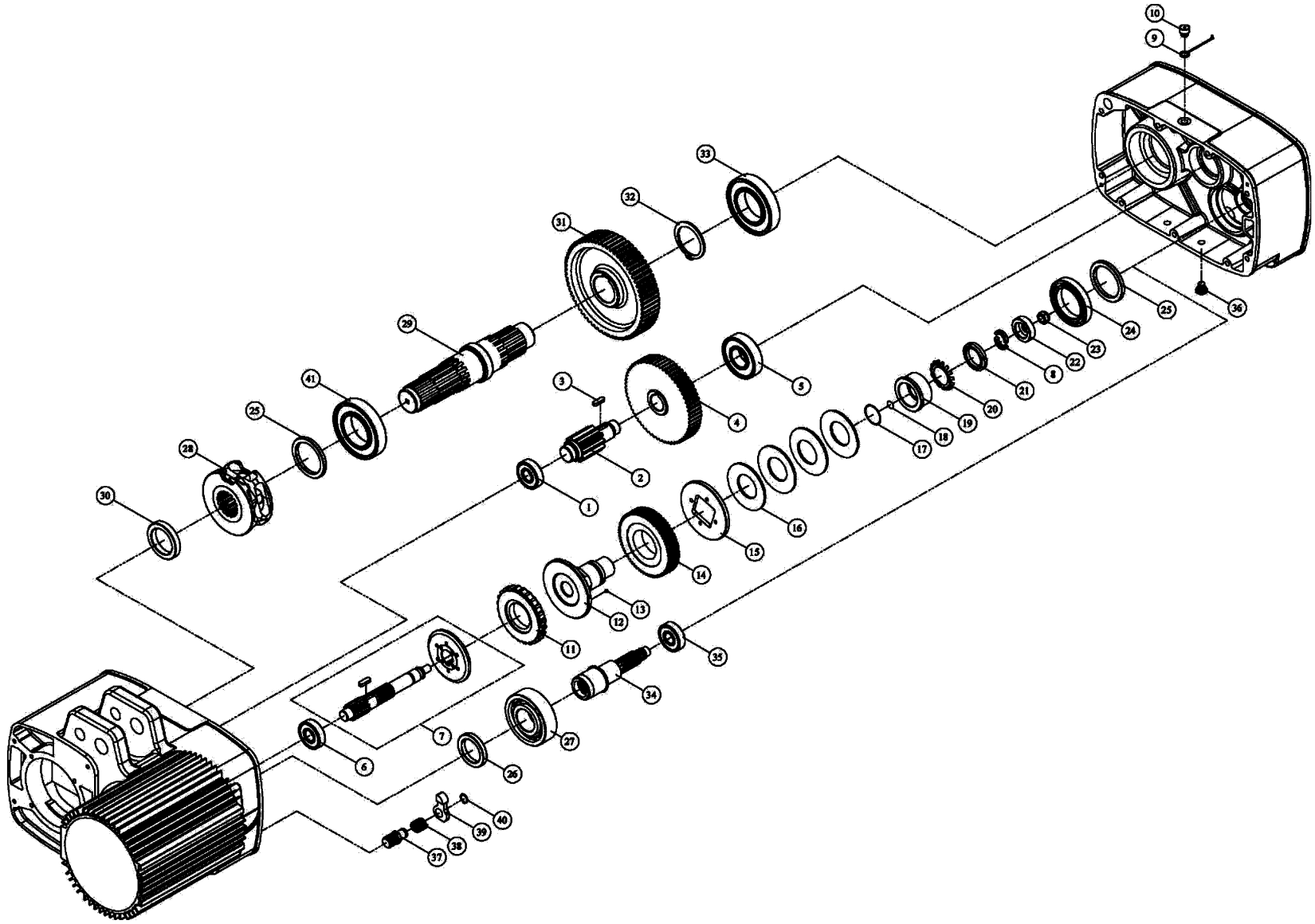
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Diagram C - Gear Box

Electric Chain Hoist | Original JET parts reference



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Parts List C - Gear Box

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	BB-6307ZZ	Bearing	6307ZZ	1
2	TS200-C02	5th Gear	M3×15T×149.5L	1
3	TS200-C03	Key, Dbl Rd Hd	t12×8×30L	1
4	TS200-C04	4th Gear	M2×73T×32L	1
	TS300-C04	4th Gear	M2×68T×32L	1
	TS500-C04	4th Gear	M2×77T×32L	1
5	TS200-C05	Bearing	NF306	1
6	BB-6304	Bearing	6304	1
7	TS200-C07	3rd Gear Assembly	M2×19T×210	1
	TS300-C07	3rd Gear Assembly	M2×24T×210	1
	TS500-C07	3rd Gear Assembly	M2×15T×210	1
8	TS200-C08	Load Brake Gear Spacer		2
9	TS200-C09	Air Plug		1
10	TS200-C10	Hex. Oil Plug		1
11	TS200-C11	Ratchet Ass'y		1
12	TS200-C12	Brake Bushing		1
13	SB-8MM	Steel Ball	Ø8	3
14	TS200-C14	2nd Gear Assembly	M1.75×68T×24	1
15	TS200-C15	Brake Body	Ø112×8	1
16	TS200-C16	Disc Spring	Ø90×Ø45×3.5t	4
17	TS200-C17	O-Ring	P-38	1
18	TS200-C18	O-Ring	P-18	1
19	TS200-C19	Disc Spring Bushing		1

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Parts List C - Gear Box (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
20	TS200-C20	Spacer	AW07	1
21	TS200-C21	Nut	KM7	1
22	TS200-C22	End Spacer	Ø45×Ø14×13L	1
23	TS-2342121	Lock Nut	M12×1.75	1
24	BB-6912	Bearing	6912	1
25	TS200-C25	Oil Seal	Ø60×Ø78×7t	2
26	TS200-A05	Oil Seal	Ø45×Ø60×8t	1
27	BB-6009ZZ	Bearing	6009ZZ	1
28	TS200-C28	Load Sheave		1
	TS500-C28			1
29	TS200-C29	Load Sheave B	Ø70×288.5L	1
30	TS200-C30	Spacer	Ø70×Ø50×12L	1
31	TS200-C31	6th Gear	M3×64T	1
32	F006071	C-Retaining Ring, Ext	S-50	1
33	TS200-C33	Bearing	6309ZZ	1
34	TS200-C34	1st Gear	M1.75×12	1
35	BB-6203ZZ	Bearing	6203ZZ	1
36	TS200-C36	Lubricant Drain Bolt		1
37	TS200-C37	Ratchet Pawl Pin		1
38	TS200-C38	Ratchet Pawl Spring		1
39	TS200-C39	Ratchet Pawl		1
40	F006044	C-Retaining Ring, Ext	S-16	1
41	TS200-C41	Bearing	6212ZZ	1

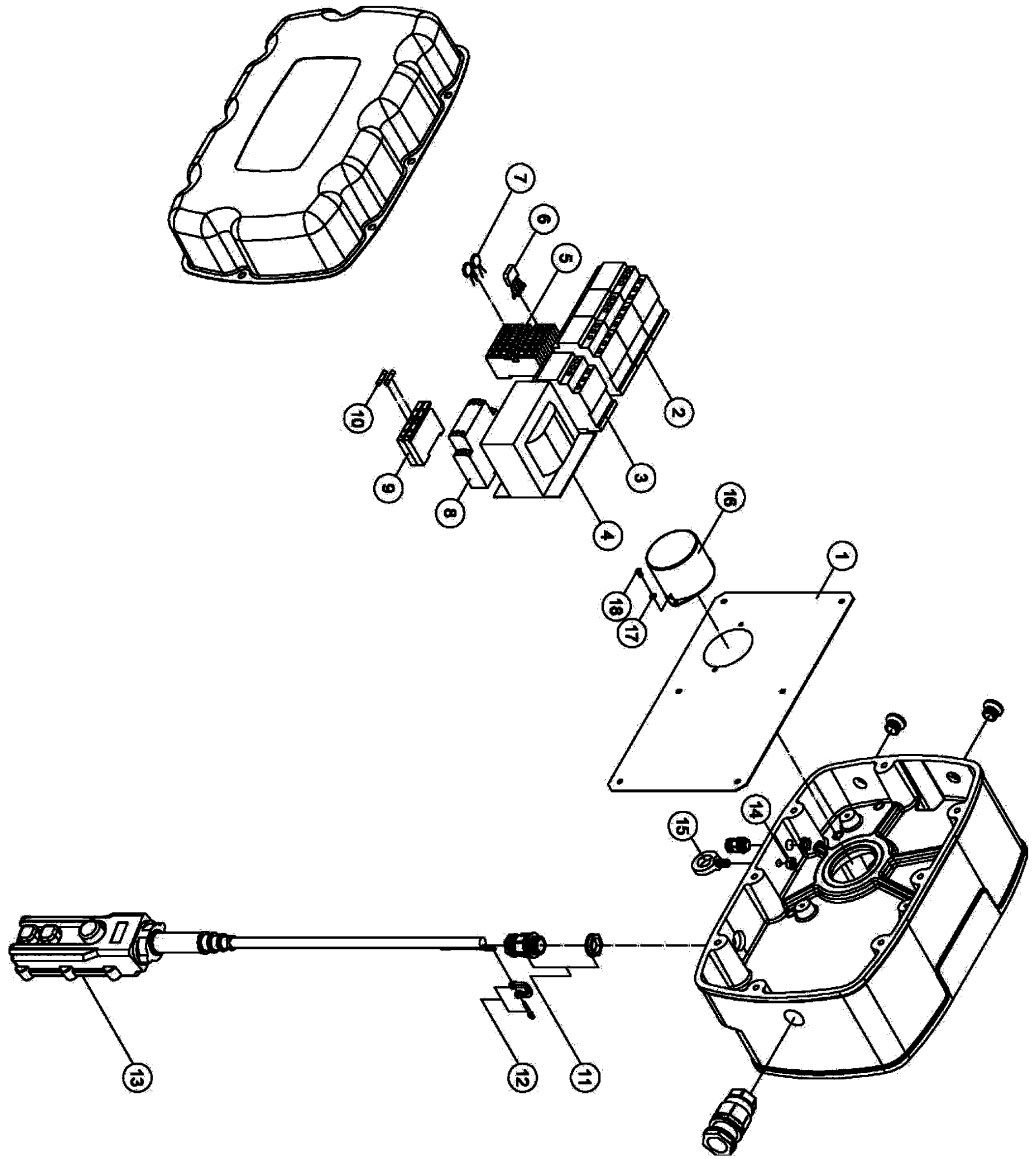
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Diagram D - Electrical Assembly

Electric Chain Hoist | Original JET parts reference



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Parts List D - Electrical Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS200-D01	Electric Bracket		1
2	TS200-D02	Contactor	110V 3A1a1bLC1-D25-F7	3
3	TS200-D03	Contactor	110V 2A2BLC1-D258-F7	1
4	TS200-D04	Transformer	PS-16213N	1
5	TS200-D05	Terminal Block	PT 2,5-QUATTRO	12
6	TS200-D06	Rectifier	KBC10	1
7	TS200-D07	Varistor	14K471U	2
8	TS200-D08	Phase Sequence Protector	RM17-TG00	1
9	TS200-D09	Fuse Holder		2
10	TS200-D10	Fuse		2
11	TS200-D11	Cable Gland	M25-18	1
12	TS200-D12	Shackle	3/16"	1
13		Wired Pendant Control (see chart)		1
14	TS-2311081	Nut	M8×1.25	1
15	TS200-D15	Eye Bolt	M8×1.25	1
16	TS200-D16	Cover		1
17	TS-2361041	Spring Washer	M4	2
18	TS-2171012	Phillips Pan Hd Mach Screw	M4×0.7×6L	2
19	TS200-D19	Power Cable	3.5mmx4C	1

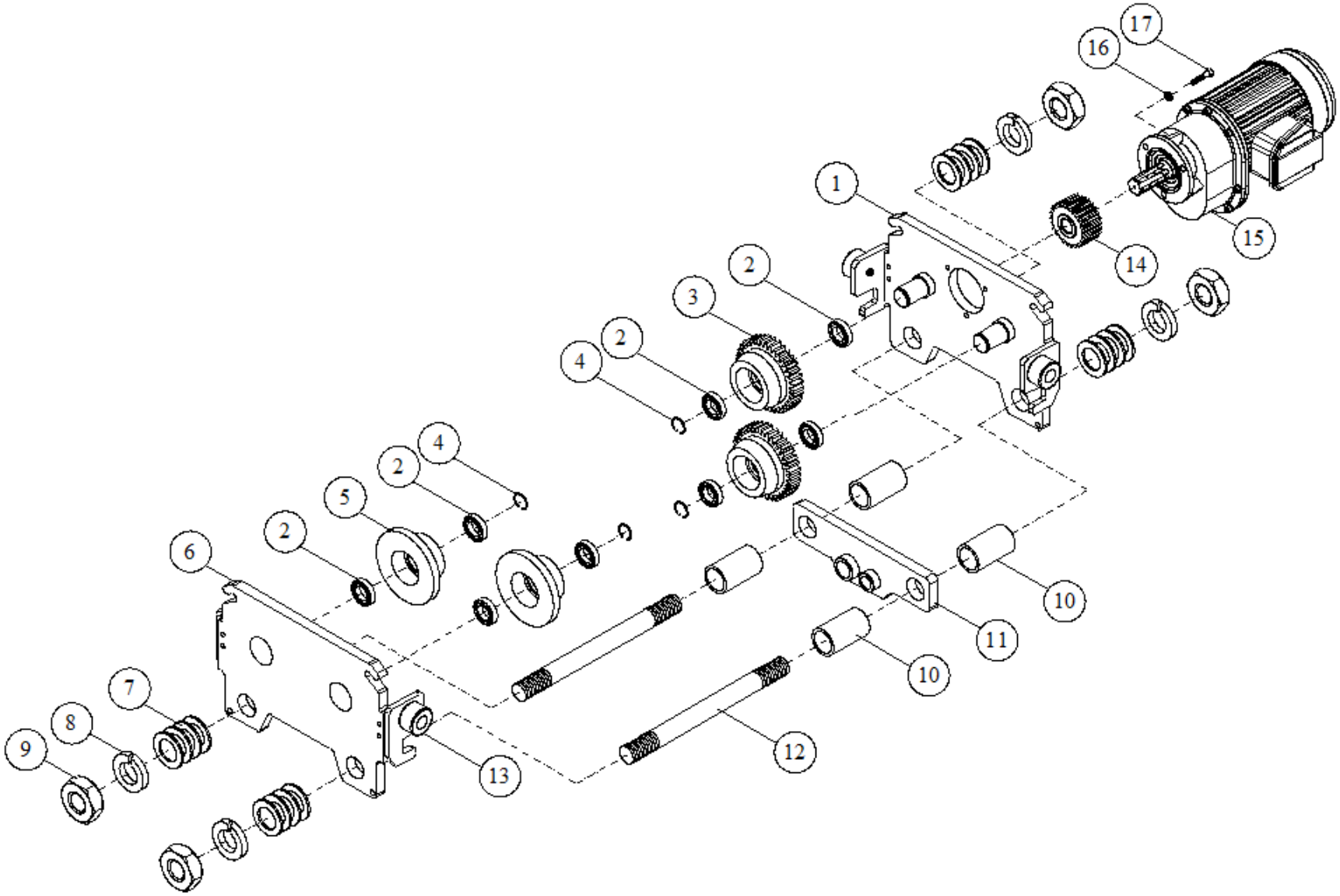
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Diagram E - Trolley Frame

Electric Chain Hoist | Original JET parts reference



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Parts List E - Trolley Frame

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	MT300-A01	Motor Frame Assembly		1
	MT500-A01			1
2	BB-6207Z	Bearing	6207Z	8
3	MT300-A03	Gear Wheel	M3.5×39T×67L	2
4	F006054	C-Retaining Ring, Ext	S-35	4
5	MT300-A05	Plain Wheel	Ø143.5×59L	2
6	MT300-A06	Electric Frame Assembly		1
	MT500-A06			1
7	MT300-A07	Spacer Washer Ø60×Ø40×1/8	"	32
	MT500-A07		Ø60×Ø47×6.5L	16
8	MT300-A08	Spring Washer	1-1/2"	4
	MT500-A08		1-3/4”	4
9	MT300-A09	Hex. Nut	1-1/2"×6UNC	4
	MT500-A09		1-3/4”x5UNC	4
10	MT300-A10	Position Tube	Ø50×Ø40×83.5 .L	4

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Parts List E - Trolley Frame (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
	MT500-A10		Ø60×Ø47×83L	4
11	MT300-A11	Load Bracket		1
	MT500-A11			1
12	MT300-A12	Stay Bolt	1-1/2"×6UNC×390L	2
	MT500-A12		1-3/4”x5UNCx415L	2
13	MT050-A13	Bumper		4
14	MT300-A14	Pinion	M3.5×16T×49L	1
15	MT300-A15	Reducing Gear Motor Assembly	3~230V60Hz0.6/0.15Kw	1
	MT300-A15M	Reducing Gear Motor Assembly	3~460V60Hz0.6/0.15Kw	1
16	TS-2361081	Spring Washer	M8	3
17	TS-1504061	Hex. Bolt	M8×1.25×30L	3
	MT300-A12AB	Includes #8, #9, #11~#13	6.92~9.84 in. (176~250mm)	OPTIONAL
	MT300-A12AC	Includes #8, #9, #11~#13	9.88~12.2 in. (251~310mm)	OPTIONAL
	MT500-A12AB	Includes #8, #9, #11~#13	6.92~9.84 in. (176~250mm)	OPTIONAL
	MT500-A12AC	Includes #8, #9, #11~#13	9.88~12.2 in. (251~310mm)	OPTIONAL

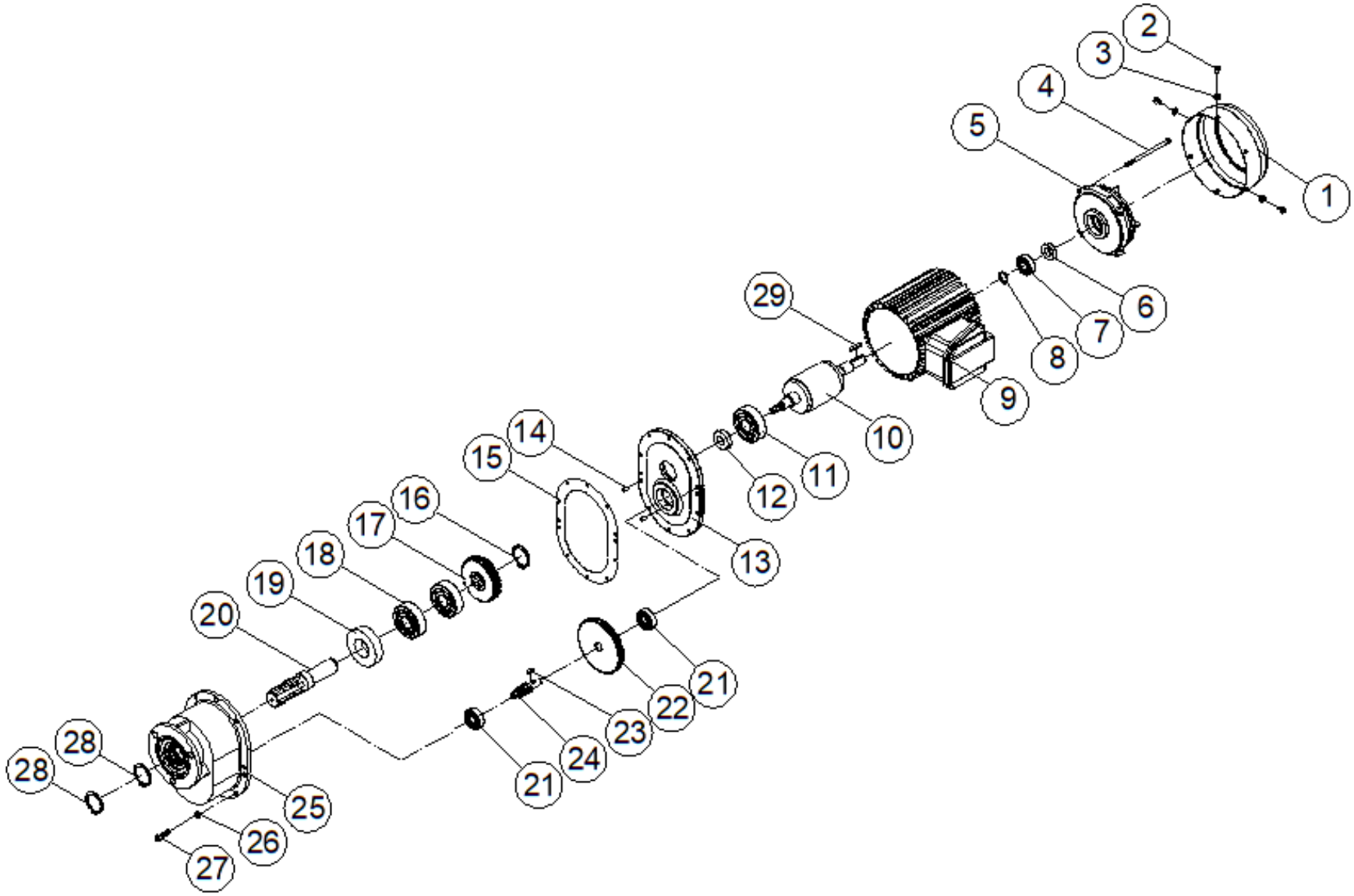
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Diagram F - Trolley Motor

Electric Chain Hoist | Original JET parts reference



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Parts List F - Trolley Motor

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	MT300-B01	Brake End Cover		1
2	F001208	Phillips Pan Hd Mach Screw	M5×0.8×8L	4
3	TS-2361051	Spring Washer	M5	4
4	MT300-B04	Hex. Bolt	M5×0.8×160	4
5	MT300-B05	Brake Assembly	(SBV-YS-071A)	1
6	MT300-B06	Oil Seal Ø17×Ø35×8	t	1
7	BB-6203ZZ	Bearing	6203ZZ	1
8	F006045	C-Retaining Ring, Ext	S-17	1
9	MT300-B09	Motor Stator Assembly	3~230V60Hz0.6/0.15kw	1
	MT300-B09M	Motor Stator Assembly	3~460V60Hz0.6/0.15kw	1
10	MT300-B10	Motor Rotor	Ø64×80×228	1
11	BB-6204ZZ	Bearing	6204ZZ	1
12	MT300-B12	Oil Seal Ø35×Ø20×8	t	1
13	MT300-B13	Flange		1
14	MT300-B14	Spring Pin	Ø5×16L	2

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Parts List F - Trolley Motor (continued)

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
15	MT300-B15	Gearbox Gasket		1
16	F006050	C-Retaining Ring, Ext	S-25	1
17	MT300-B17	4th Gear	M1.75x47T	1
18	BB-6205ZZ	Bearing	6205ZZ	2
19	MT300-B19	Oil Seal Ø52×Ø32×11	t	1
20	MT300-B20	Transmission Shaft	Ø32×147.5	1
21	BB-6203ZZ	Bearing	6203ZZ	2
22	MT300-B22	2nd Gear	M1.25×71T	1
23	3K00227	Key, Dbl Rd Hd	t6×6×15	1
24	MT300-B24	3rd Gear	M1.75×13T	1
25	MT300-B25	Gearbox A		1
26	TS-2361061	Spring Washer	M6	8
27	TS-1503041	Socket Hd Cap Screw	M6×1.0×16	8
28	F006052	C-Retaining Ring, Ext	S-30	2
29	KS050525	Key, Dbl Rd Hd	t5×5×25	1

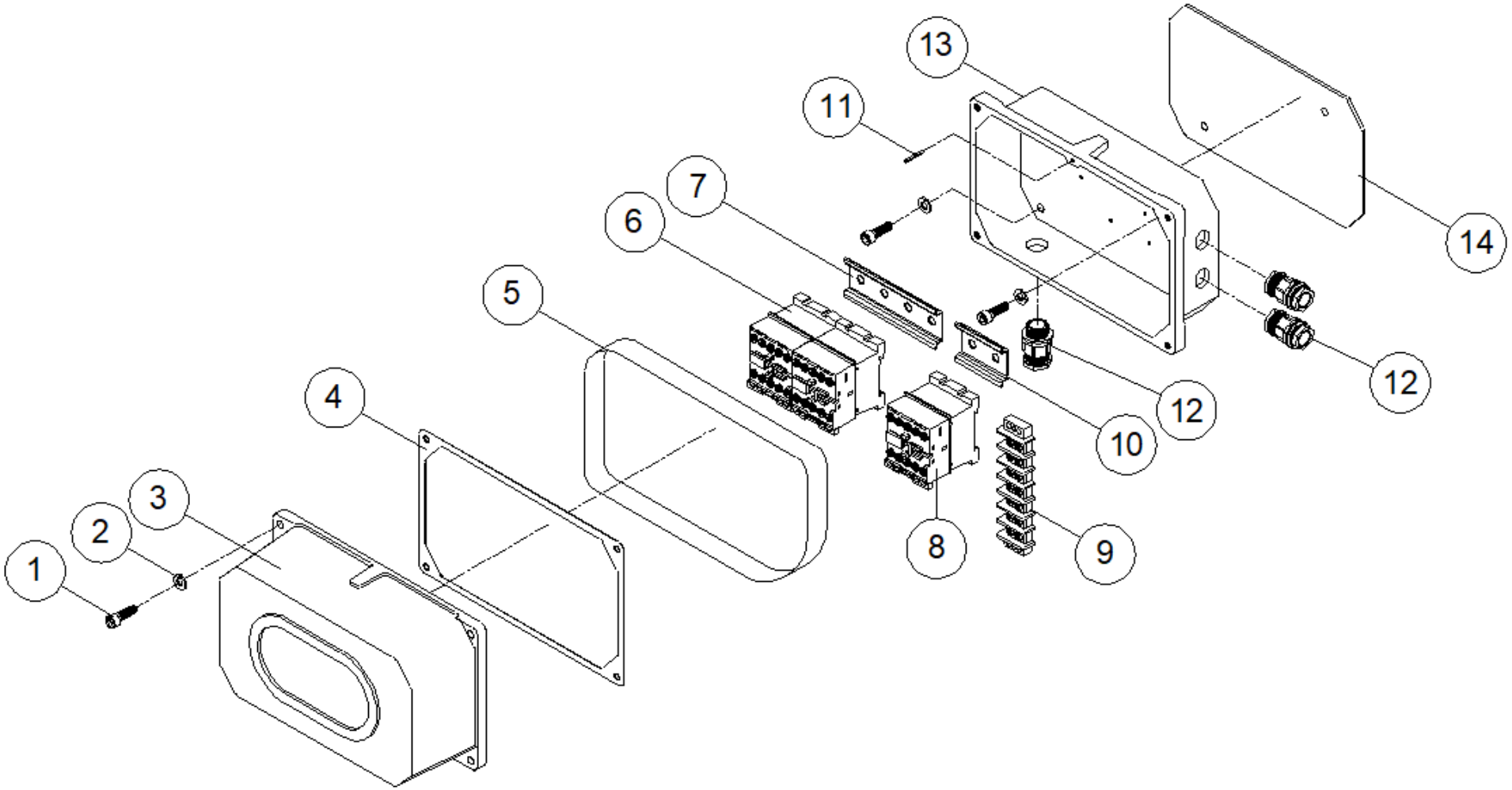
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Diagram G - Trolley Electrical Assembly

Electric Chain Hoist | Original JET parts reference



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Parts List G - Trolley Electrical Assembly

Electric Chain Hoist | Original JET parts reference

Ref.	Part number	Description	Size	Qty.
1	TS-1482031	Hex. Recess Bolt	M6×1.0×16L	6
2	TS-2361061	Spring Washer	M6	6
3	MT050-C03	Electric Housing Cover		1
4	MT050-C04	Gasket #15		1
5	MT050-C05	Rubber Band		1
6	MT050-C06	Magnetic Contactor 110V	LC1-D09-F7	2
7	MT050-C07	Contactor Rail	2PC	1
8	MT050-C08	Magnetic Contactor 110V	LC1-D128-F7	1
9	MT050-C09	Terminal Block		1
10	MT050-C10	Contactor Rail	1PC	1
11	MT050-C11	Spring Pin	Ø3×14L	1
12	MT050-C12	Cable Gland	M20	3
13	MT050-C13	Electric Housing		1
14	MT050-C14	Gasket #16		1

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