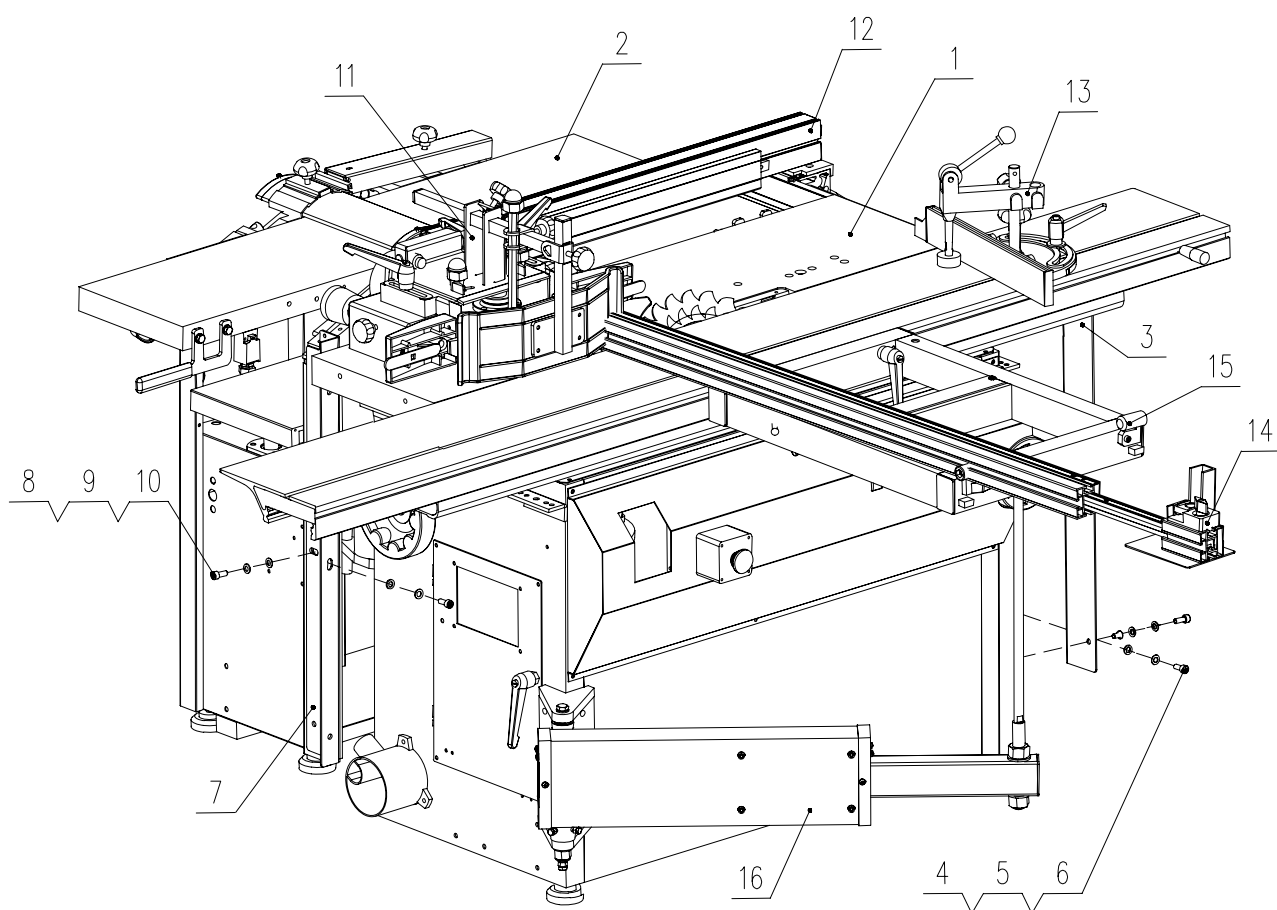
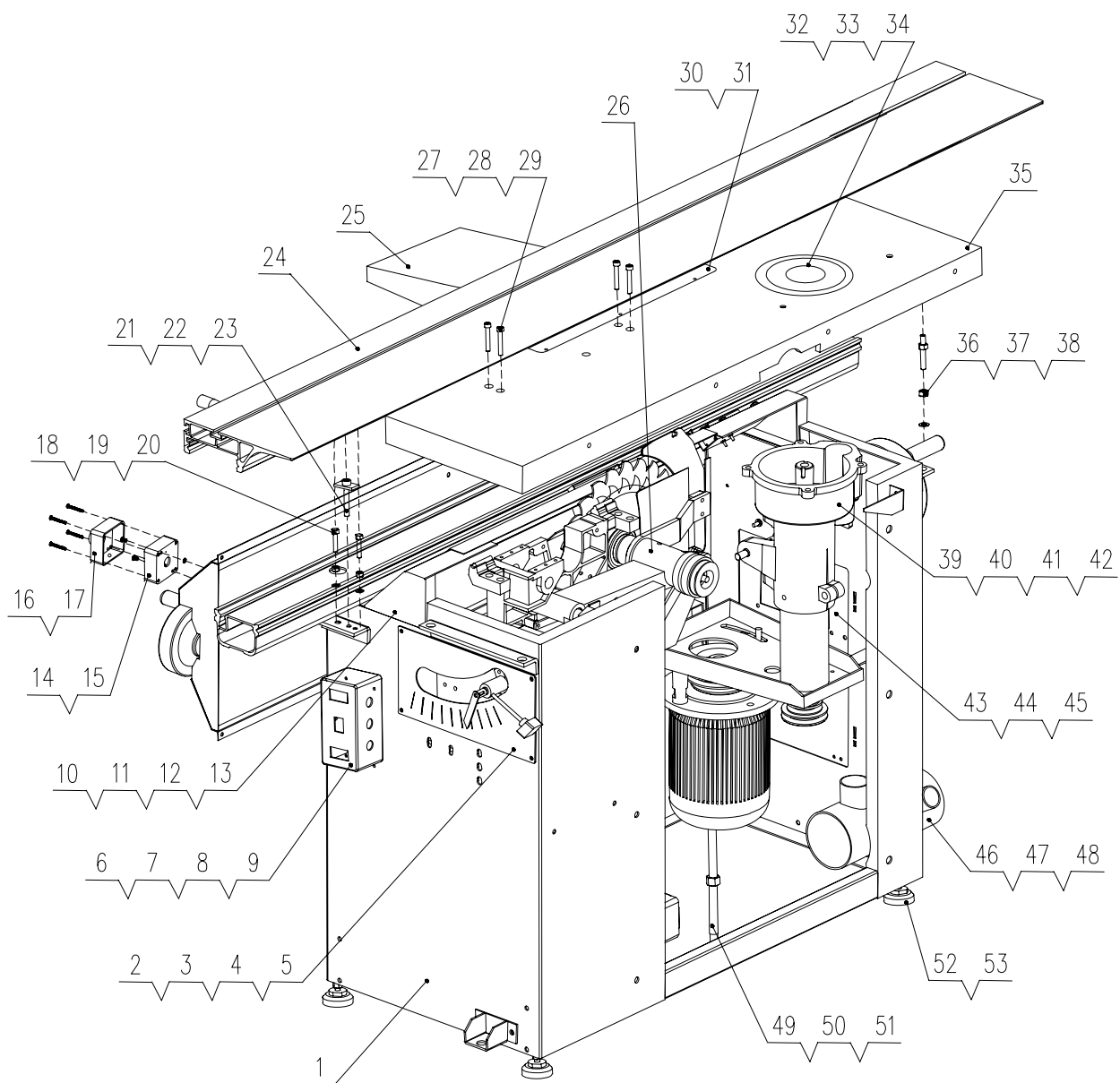


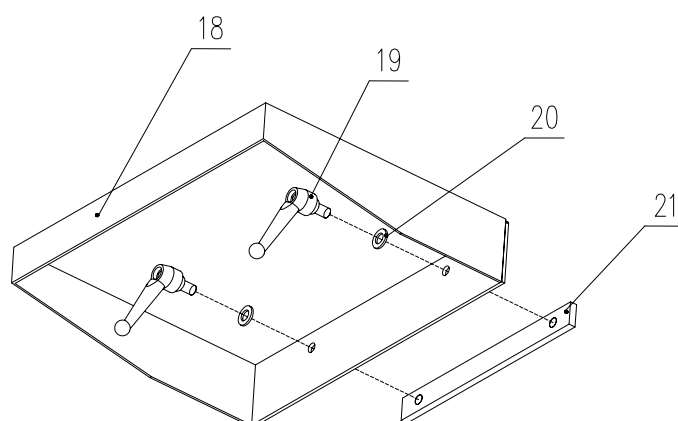
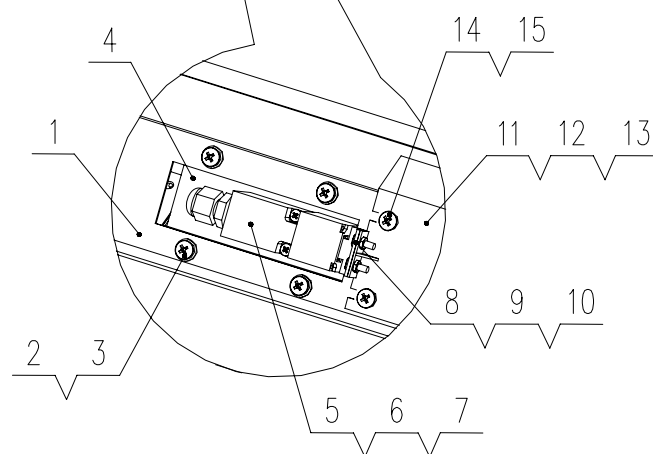
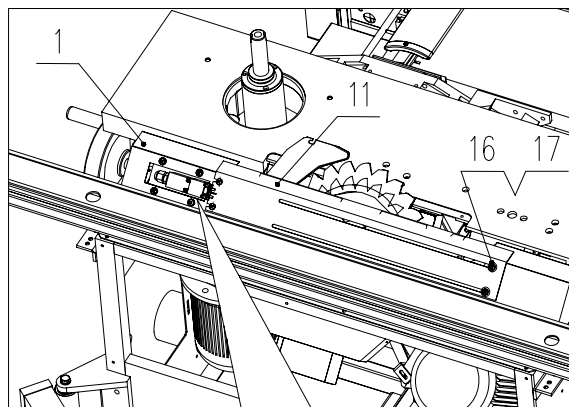
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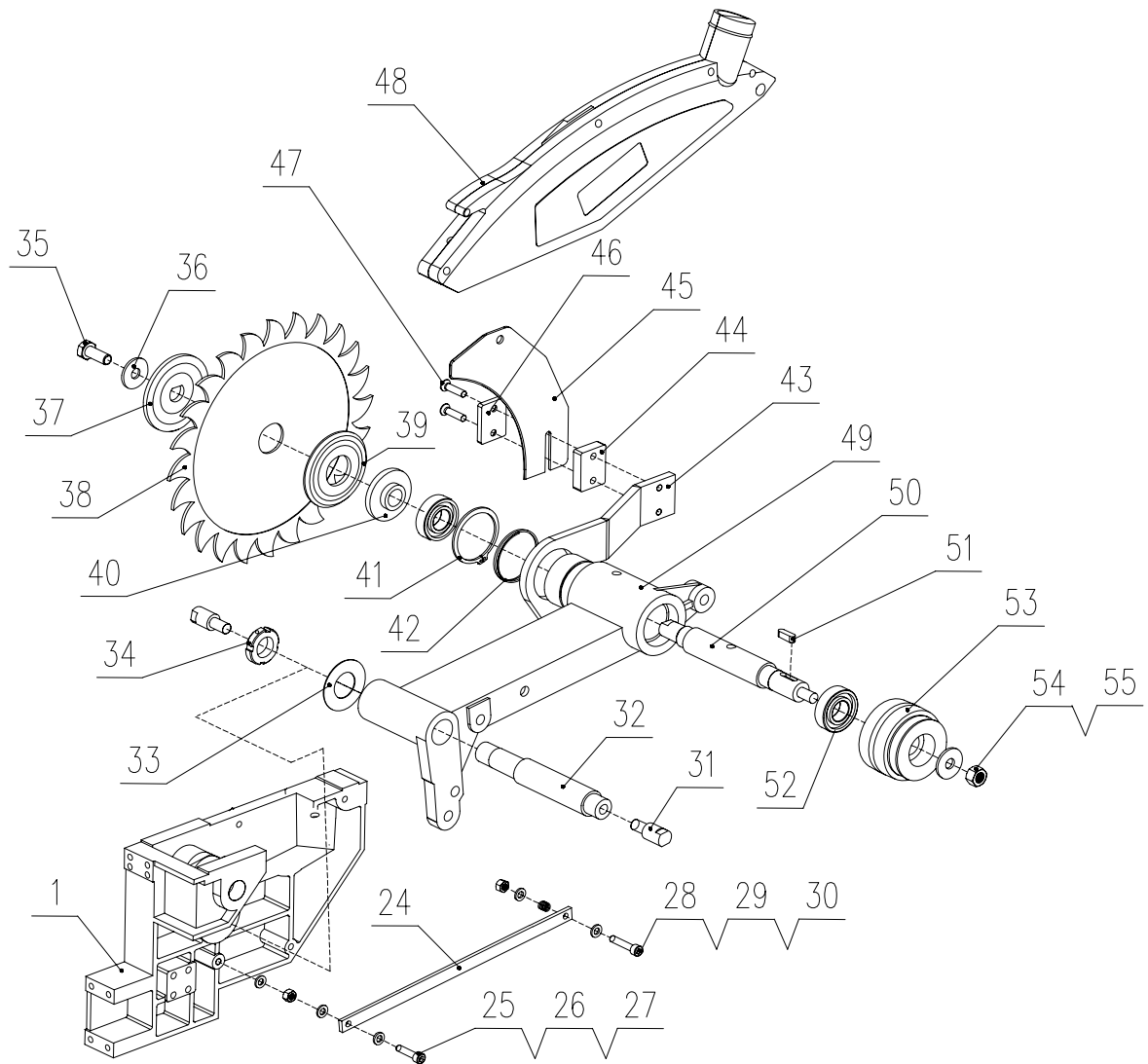
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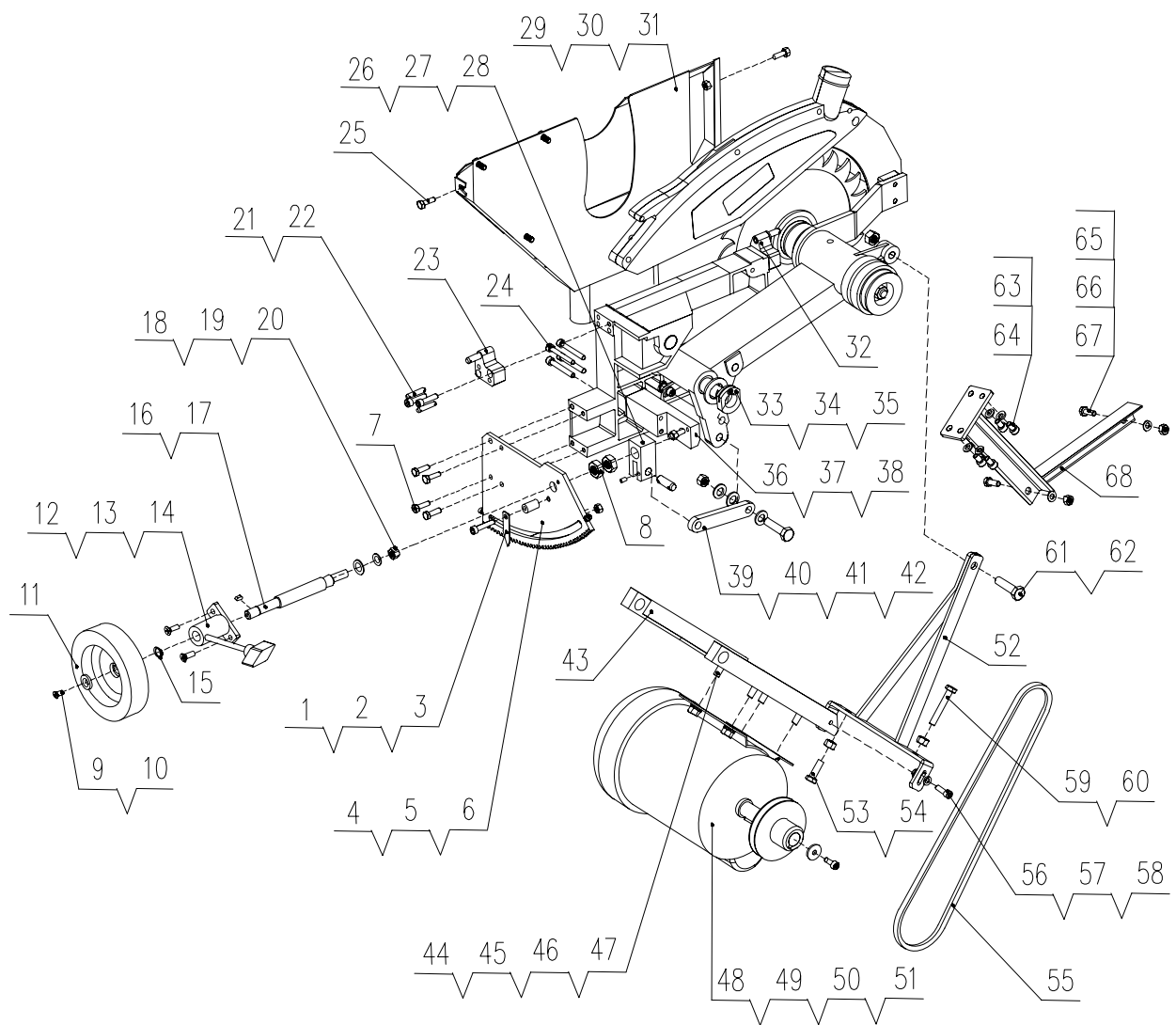
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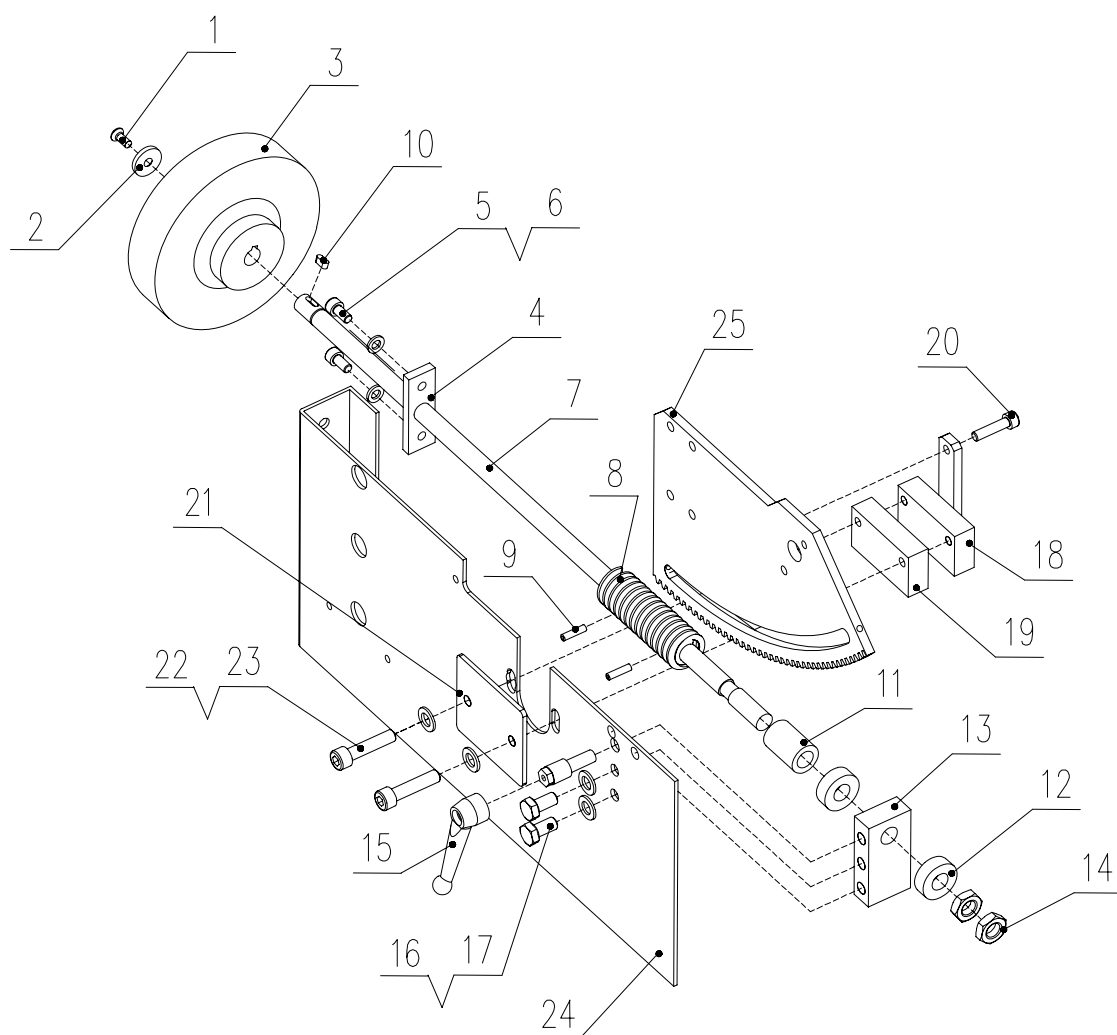
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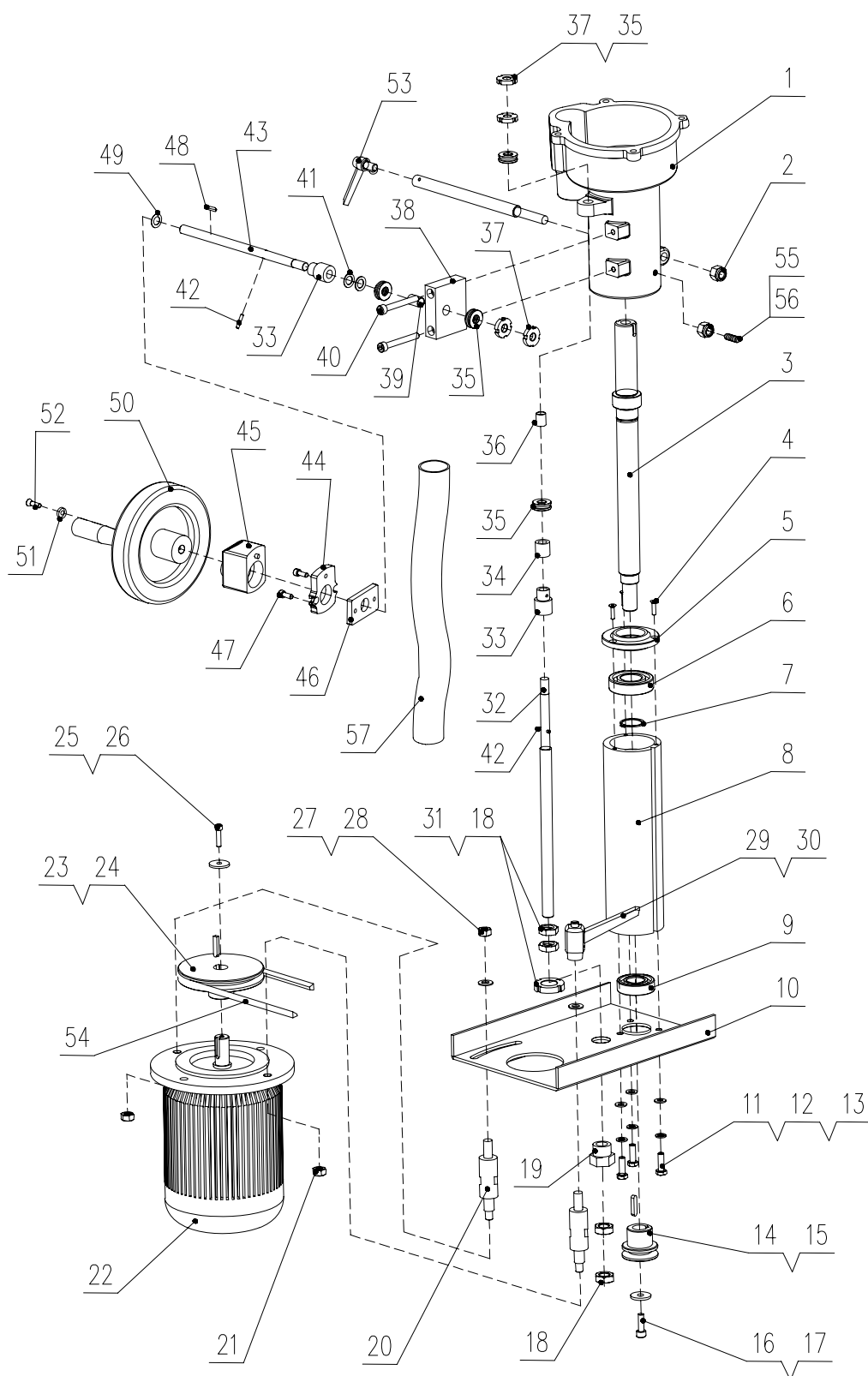
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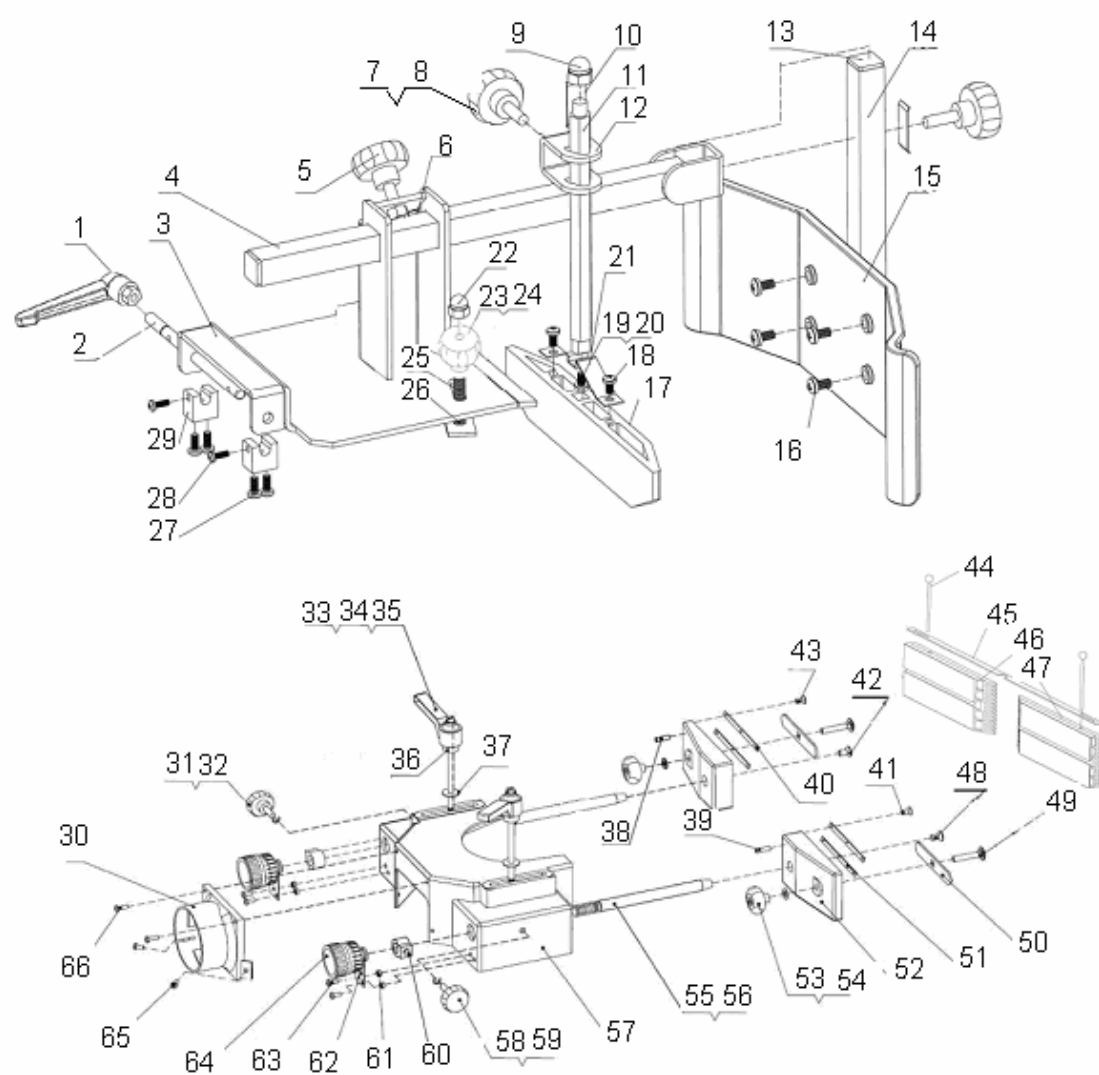
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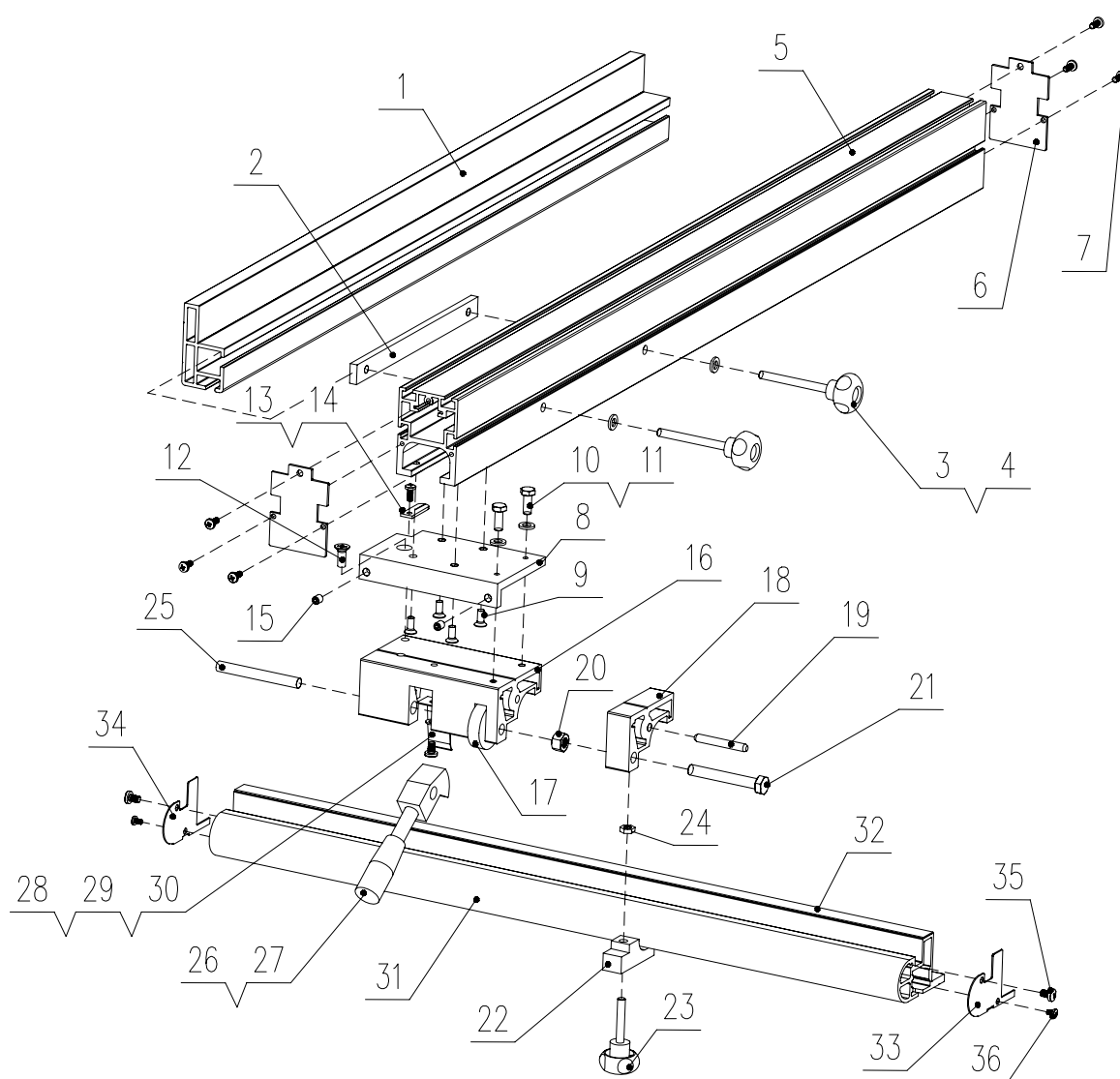
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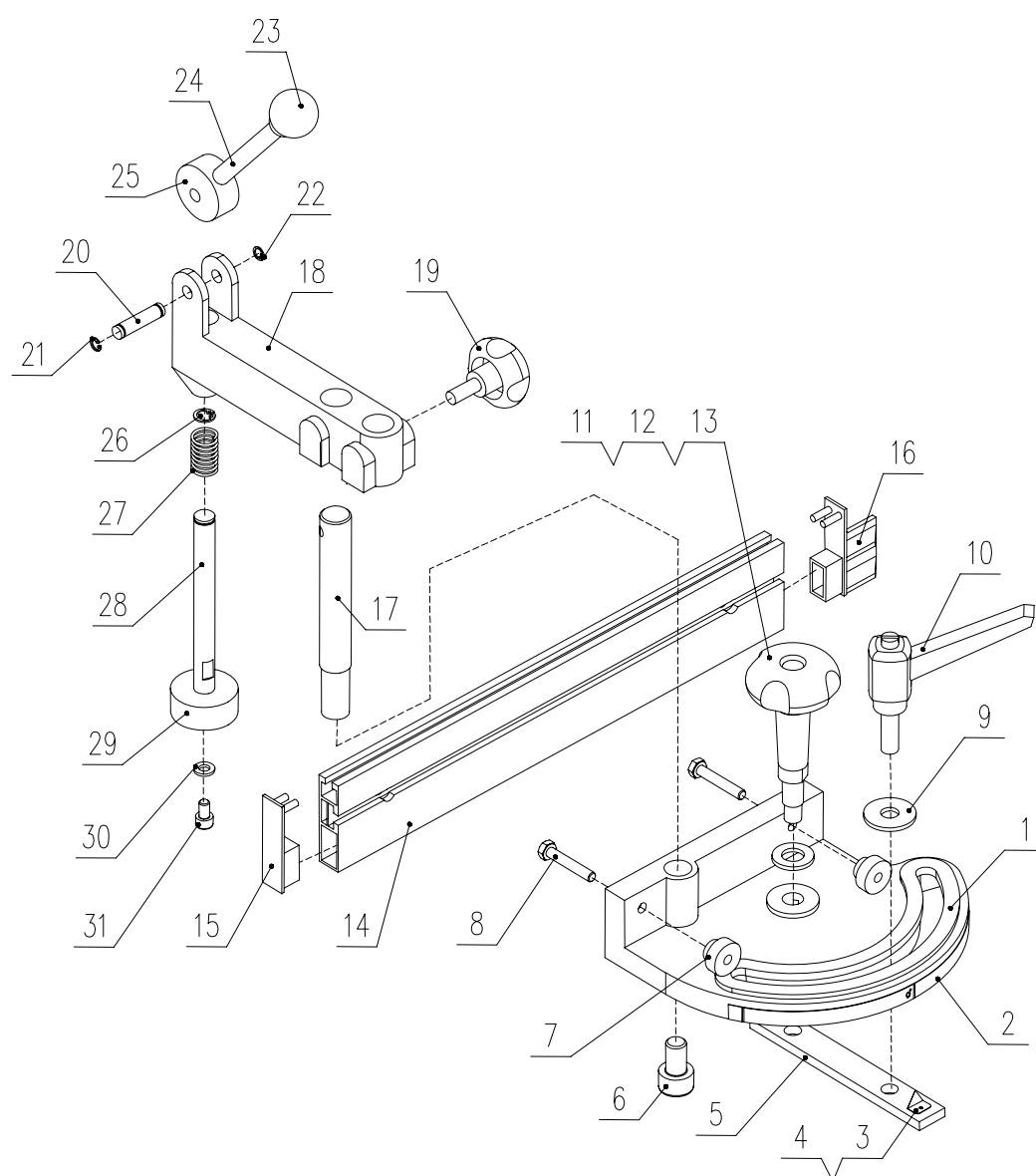
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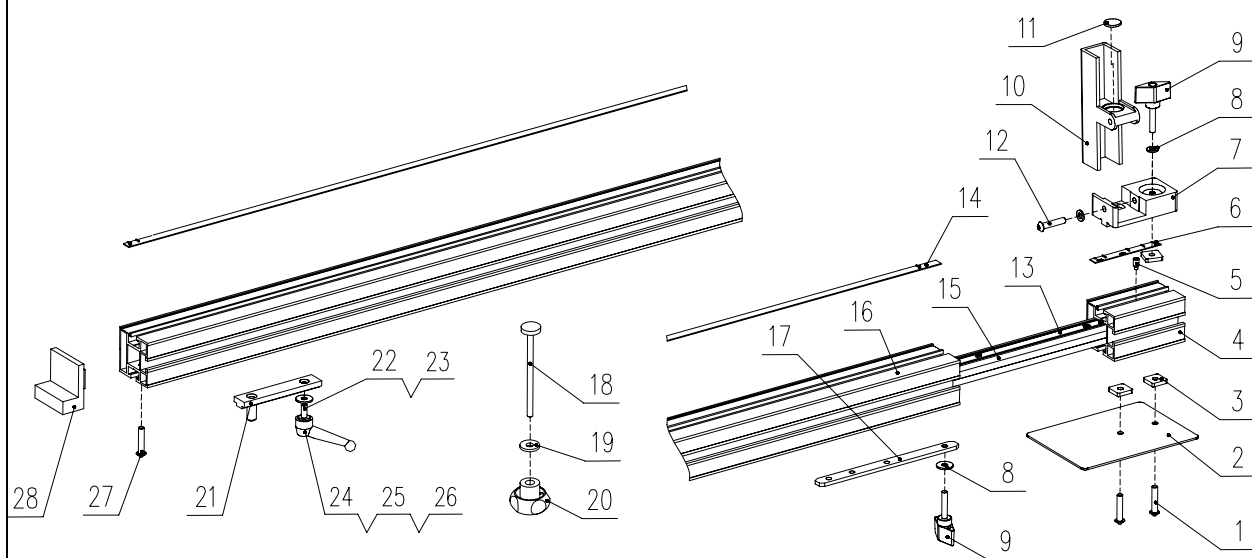
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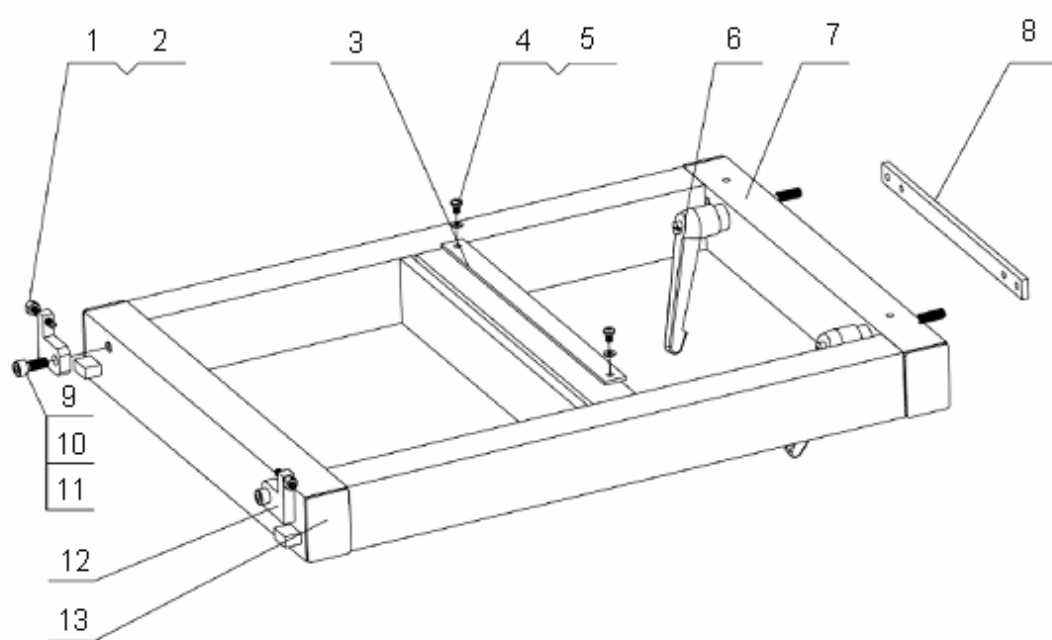
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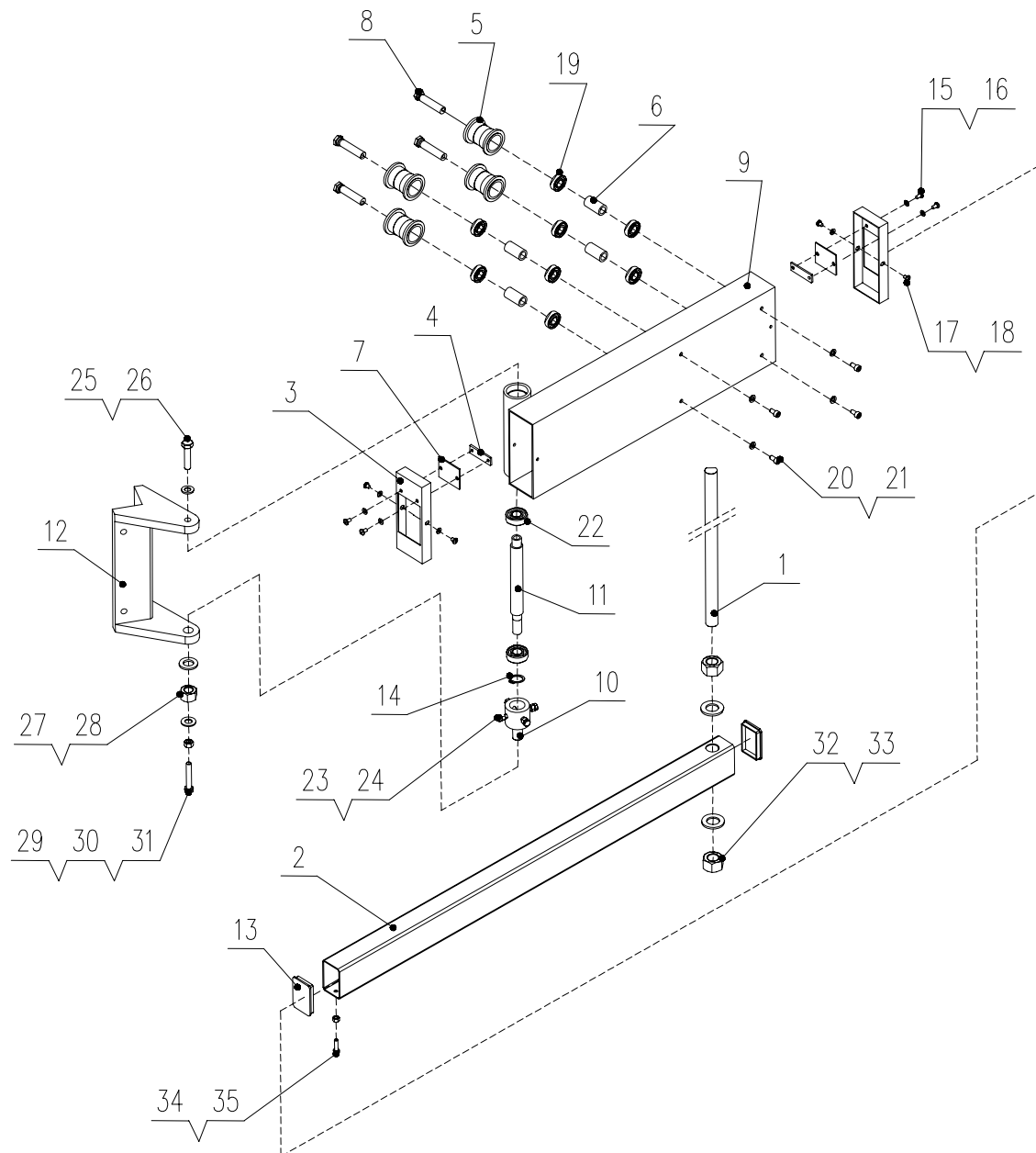
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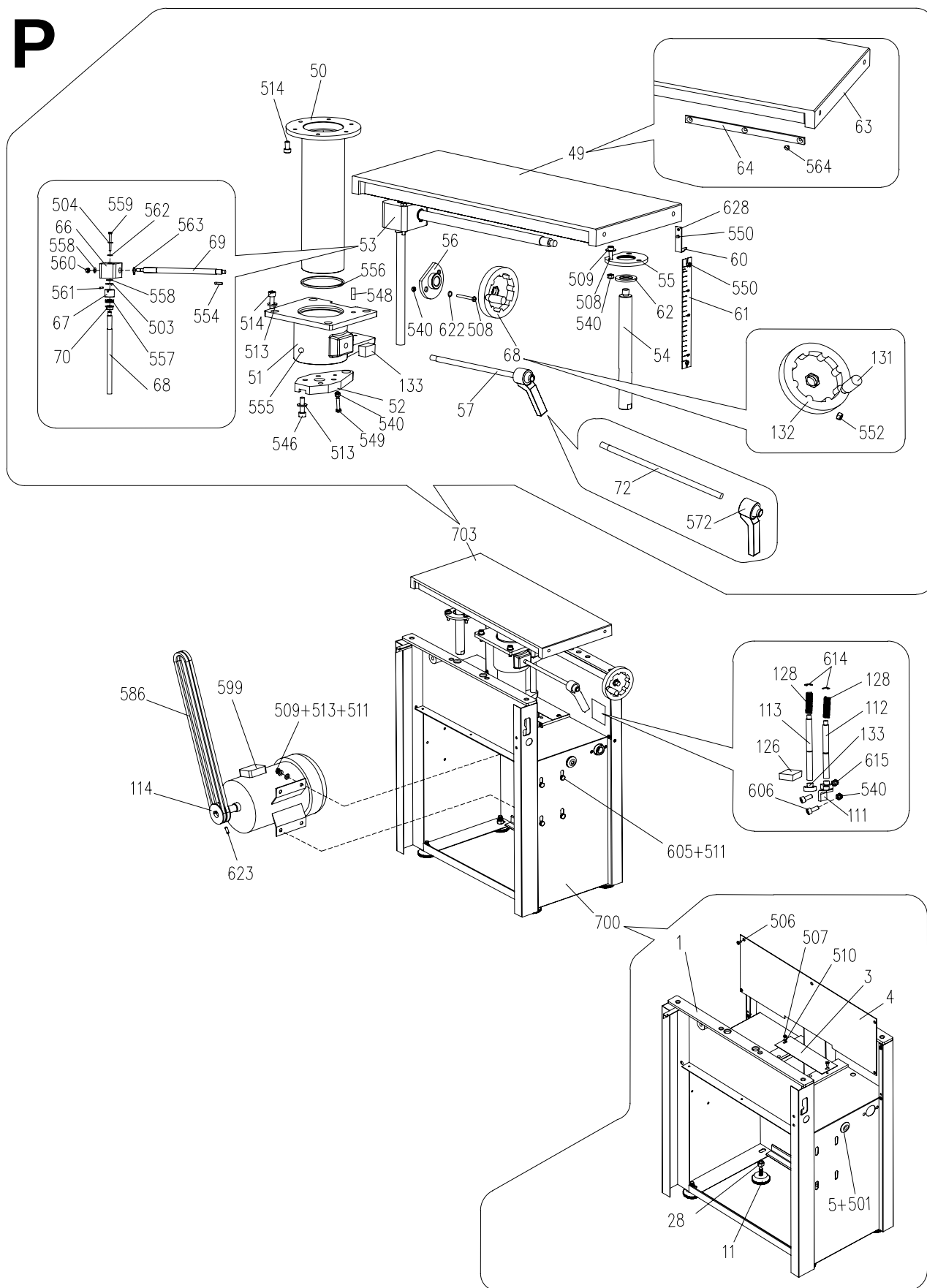
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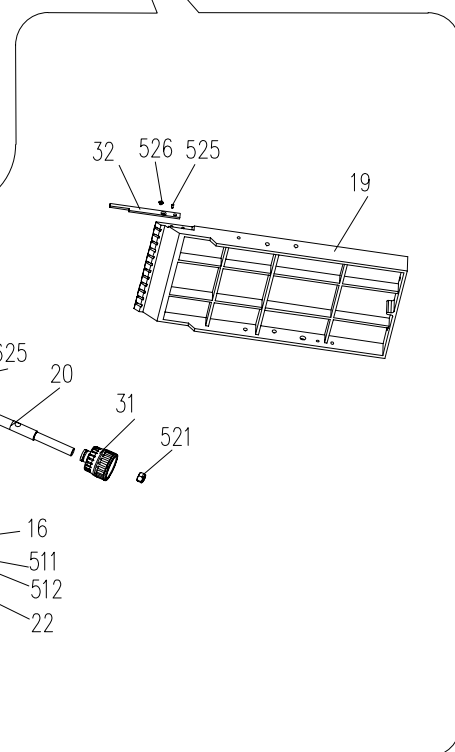
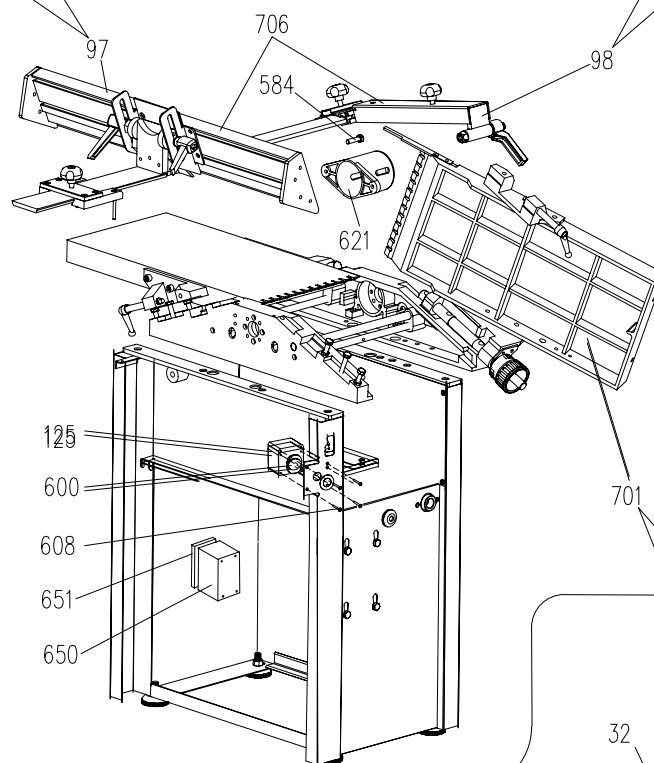
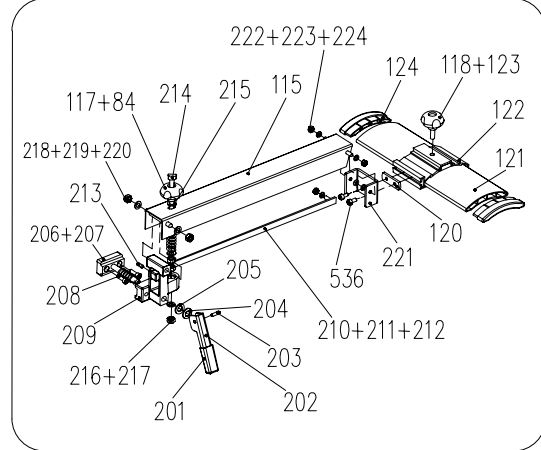
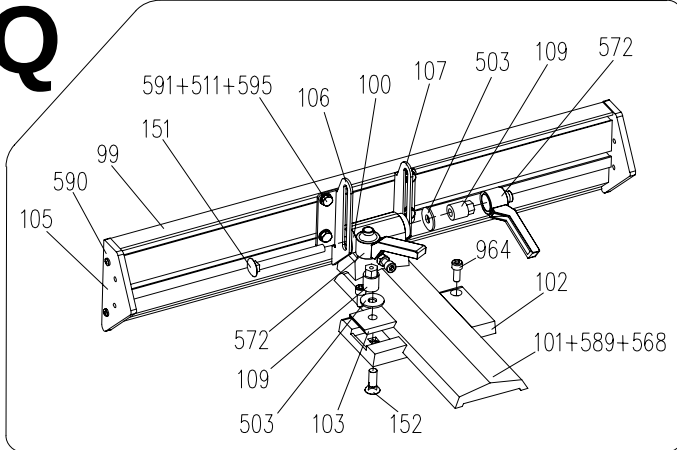
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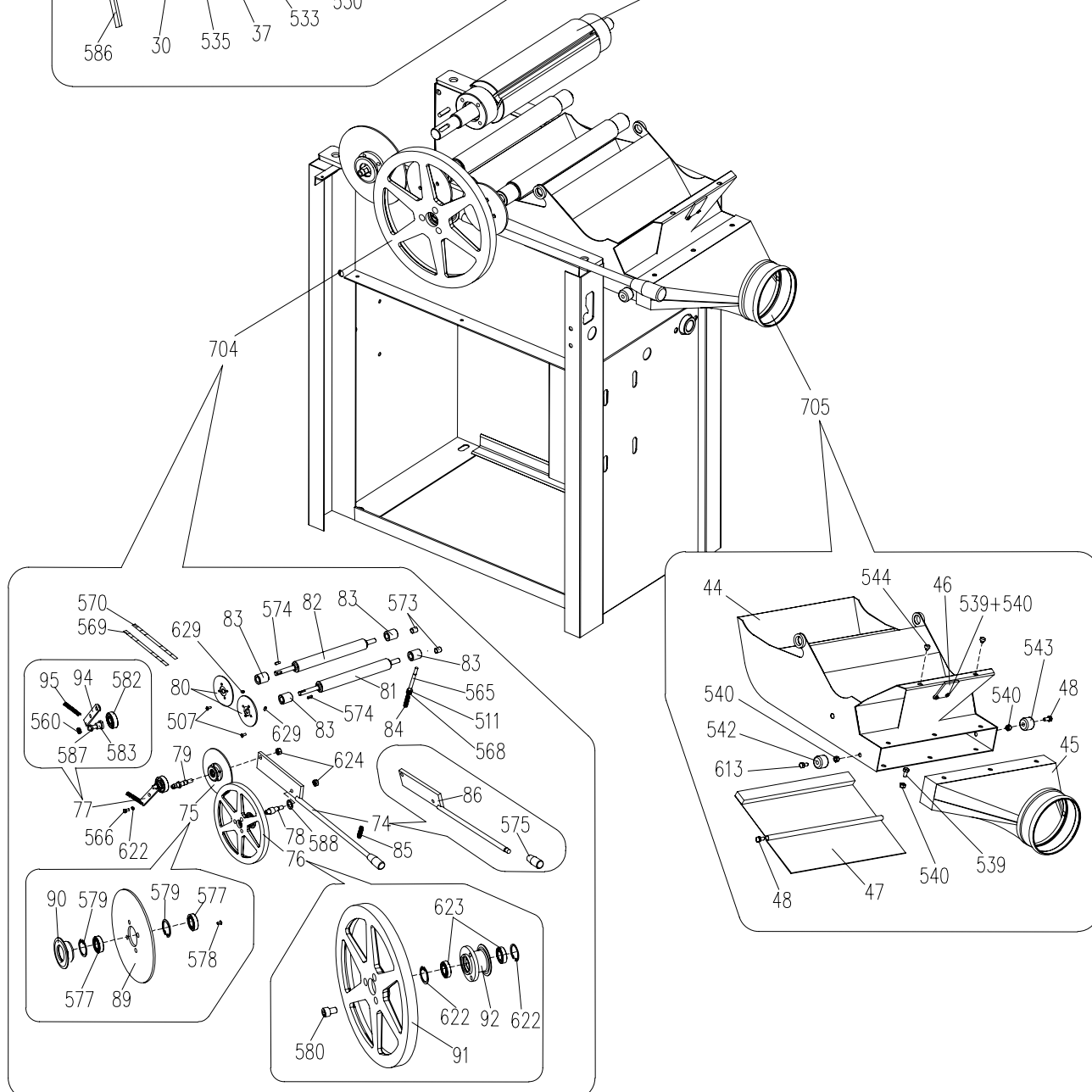
P



Q



This exploded view diagram illustrates the assembly of a mechanical component, likely a piston or a similar actuator. The main assembly is shown in a perspective view, with various parts labeled with callout numbers. A detailed inset in the upper left corner provides a magnified view of the internal components of the main assembly, specifically the piston rod and its associated seals and guides. The main assembly consists of a central cylindrical body (36) with a piston rod (39) extending from one end. The piston rod is secured by a nut (37) and a washer (38). The piston rod is also connected to a piston (30) which is seated within a cylinder (33). The piston is secured by a pin (31) and a washer (32). The piston rod is also connected to a rod end (34) which is secured by a nut (35) and a washer (36). The rod end is connected to a rod (37) which is secured by a nut (38) and a washer (39). The rod is connected to a rod (40) which is secured by a nut (41) and a washer (42). The rod is connected to a rod (43) which is secured by a nut (44) and a washer (45). The rod is connected to a rod (46) which is secured by a nut (47) and a washer (48). The rod is connected to a rod (49) which is secured by a nut (50) and a washer (51). The rod is connected to a rod (52) which is secured by a nut (53) and a washer (54). The rod is connected to a rod (55) which is secured by a nut (56) and a washer (57). The rod is connected to a rod (58) which is secured by a nut (59) and a washer (60). The rod is connected to a rod (61) which is secured by a nut (62) and a washer (63). The rod is connected to a rod (64) which is secured by a nut (65) and a washer (66). The rod is connected to a rod (67) which is secured by a nut (68) and a washer (69). The rod is connected to a rod (70) which is secured by a nut (71) and a washer (72). The rod is connected to a rod (73) which is secured by a nut (74) and a washer (75). The rod is connected to a rod (76) which is secured by a nut (77) and a washer (78). The rod is connected to a rod (79) which is secured by a nut (80) and a washer (81). The rod is connected to a rod (82) which is secured by a nut (83) and a washer (84). The rod is connected to a rod (85) which is secured by a nut (86) and a washer (87). The rod is connected to a rod (88) which is secured by a nut (89) and a washer (90). The rod is connected to a rod (91) which is secured by a nut (92) and a washer (93). The rod is connected to a rod (94) which is secured by a nut (95) and a washer (96). The rod is connected to a rod (97) which is secured by a nut (98) and a washer (99). The rod is connected to a rod (100) which is secured by a nut (101) and a washer (102).





Ersatzteile / Spare parts

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Skizze	Art.Nr.	Benennung	description
B B02	1902403072	Skalenblech	Scale cover
B B03	1902403073	Winkelskala	angle scale
B B04	1902403074	Kreuzschlitzschraube	Phillips screw
B B05	1902403075	Scheibe	washer
B B06	1902403076	Kreuzschlitzschraube	Phillips screw
B B07	1902403077	Wählschalter	Change-over switch
B B08	1902403078	Tastschalter	Button switch
B B09	1902403079	Schaltergehäuse	switch cover
B B14	1902403080	Schraube	Screw
B B15	1902403081	Not-Aus-Schalter	Emergency stop switch
B B16	1902403082	Not-Aus-Schaltergehäuse	Emergency stop switch cover
B B17	1902403083	Pilzknopf	mushroom Button
B B21	1902403084	Innensechskantschraube	Hexagon socket screw
B B22	1902403085	Anschraubplatte	mounting plate
B B23	1902403086	Sechskantmutter	Hexagon nut
B B30	1902403087	Tischeinlage	table insert
B B31	1902403088	Senkschrauben	countersunk screw
B B32	1902403089	Abdeckscheibe	cover disc
B B33	1902403090	Einlegering klein	Insert ring small
B B34	1902403091	Einlegering groß	Insert ring large
B B46	1902403092	Absaugstutzen innen	suction nozzle inside
B B47	1902403093	Absaugstutzen aussen	suction nozzle outside
B B48	1902403094	Schraube	screw
B B52	1902403095	Gestellfüße	adjustable foot
B B53	1902403096	Sechskantmutter	Hexagon nut
C C05	1902403069	Endschalter	Microswitch
C C06	1902403070	Kreuzschlitzschraube	Phillips screw
C C07	1902403071	Sechskantmutter	Hexagon nut
C C18 - C21	1902403162	Tisch kpl.	table cpl.
D D24	1902403054	Verbindungsplatte	connecting plate
D D31	1902403055	Passschraube	fitting screw
D D32	1902403056	Hauptachse	Large rotary axis
D D33	1902403057	Passscheibe	Adjusting washer
D D34	1902403058	Nutmutter	groove nut
D D37	1902403059	Sägeblattflansch aussen	saw blade flange outside
D D39	1902403060	Sägeblattflansch innen	saw blade flange inside
D D43	1902403061	Spaltkeilhalter	Riving knife holder
D D44	1902403062	Distanzplatte innen	Distance plate inside
D D45	1902403063	Spaltkeil	Riving knife
D D46	1902403064	Anschraubplatte	mounting plate
D D48	1902403065	Schutzhaube	Sawblade guard
D D50	1902403066	Sägewelle	saw spindle
D D52	1902403067	Rillenkugellager	ball bearing
D D53	1902403068	Riemenscheibe Sägewelle	Pulley saw spindle
E E01	1902403141	Zeiger	pointer
E E02	1902403142	Buchse	bush
E E03	1902403143	Schraube	screw
E E05	1902403145	Schraube	screw
E E06	1902403146	Sechskantmutter	Hexagon nut
E E11	1902403148	Handrad Säge Höhenverstellung	hand wheel saw height adjustment
E E12	1902403149	Handradlagerung	handwheel bearing
E E13	1902403150	Verriegelung	Lock Block
E E14	1902403151	Schraube	screw
E E16	1902403152	Hubspindel	lifting spindle
E E17	1902403153	Passfeder	featherkey
E E23	1902403147	Schwenkaufhängung	turning block
E E48	1902403029	Elektromotor Säge 230V/50Hz	electric motor saw 230V/50Hz
E E48	1902403032	Elektromotor Säge 400V/50Hz	electric motor saw 400V/50Hz
E E49	1902403154	Motorriemenscheibe Säge	Motor pulley saw
E E50	1902403155	Sechskantschraube	hexagon screw
E E51	1902403156	Scheibe	washer
E E55	0501 2571	Keilriemen Säge	V-belt saw
F F03	1902403046	Handrad Säge Winkelverstellung	handwheel saw angle adjustment
F F04	1902403047	Lagerplatte	bearing plate
F F07	1902403048	Verstellachse Schnecke	adjustment shaft for worm
F F08	1902403049	Schnecke	worm gear



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F F11	1902403050	Muffe	socket
F F12	1902403051	Axiallager	axial bearing
F F15	1902403052	Handgriff	handle
F F25 (E 04)	1902403053	Zahnsegment	gear segment
G G01	1902403014	Frässpindelgehäuse	spindle housing
G G03	1902403015	Frässpindel	milling spindle
G G06	1902403016	Rillenkugellager	ball bearing
G G09	1902403006	Rillenkugellager	ball bearing
G G14	1902403018	Riemenscheibe Frässpindel	Pulley milling spindle
G G15	1902403019	Passfeder	featherkey
G G18	1902403020	Sechskantmutter	Hexagon nut
G G19	1902403021	Bundmutter	flange nut
G G20	1902403022	Distanzbolzen	spacer bolts
G G22	1902403030	Elektromotor Fräse 230V/50Hz	electric motor moulder 230V/50Hz
G G22	1902403033	Elektromotor Fräse 400V/50Hz	electric motor moulder 400V/50Hz
G G23	1902403035	Riemenscheibe Fräsmotor	motor pulley moulder
G G24	1902403036	Passfeder	featherkey
G G29	1902403038	Handgriff	handle
G G30	1902403039	Scheibe	washer
G G31	1902403023	Nutmutter	groove nut
G G32	1902403024	Gewindespindel	threaded spindle
G G33	1902403025	Schrägzahnrad	helical gear
G G34	1902403026	Hülse	bush
G G35	1902403027	Axiallager	axial bearing
G G37	1902403028	Nutmutter	groove nut
G G43	1902403037	Verstellachse	adjustment shaft
G G44	1902403040	Zählerplatte	counter plate
G G45	1902403041	Zähler	counter
G G50	1902403042	Handrad Fräse	handwheel moulder
G G53	1902403043	Handgriff	handle
G G54	1902403044	Keilriemen Fräse	V-belt moulder
G G57	1902403045	Absaugschlauch Fräse	hose moulder
H H30	3300726095	Absaugstutzen für Fräskasten	connecting piece for milling cover
J J1-36	1902403165	Längsanschlag kpl.	longitudinal stop
J J01	1902403104	Anschlagprofil	sliding bar
J J02	1902403105	Klemmblech	clamping plate
J J03	1902403106	Handgriff	handle
J J04	1902403107	Scheibe	washer
J J05	1902403108	Anschlagschiene	fence rail
J J06	1902403109	Abdeckplatte	cover plate
J J13	1902403110	Lupe	pointer glass
J J14	1902403111	Schraube	screw
J J23	1902403112	Handgriff	handle
J J28	1902403113	Klemmfeder	clamping spring
J J29	1902403114	Schraube	screw
J J30	1902403115	Scheibe	washer
J J31	1902403116	Führungsschiene	guide rail
J J32	1902403117	Skala	scale
J J33	1902403118	Abdeckplatte links	cover plate left
J J34	1902403119	Abdeckplatte rechts	cover plate right
J L18	1902403160	Nutschraube M8	screw M8
J L19	0290 2108	Scheibe A8,4	washer A8,4
J L20	0500 6017	Sterngriffmutter M8	nut M8
M M1 - M13	1902403158	Quertisch kpl. Montiert	cross table cpl. Mounted
N N05	1902403138	Führungsrolle	guide roller
N N11	1902403139	Achse	shaft
N N19	1902403140	Rillenkugellager	ball bearing
N N29 - N31	1902403163	Einstellschraube	adjust screw
P P53	1902403098	Winkelgetriebe komplett	Angle gearbox complete
P P57	1902403097	Klemmstange mit Handgriff	Clamp bar with handle
P P586	1902403102	Keilriemen Hobel	V-belt planer
P P599	1902403031	Elektromotor Hobel 230V/50Hz	electric motor planer 230V/50Hz
P P599	1902403034	Elektromotor Hobel 400V/50Hz	electric motor planer 400V/50Hz
P P60	1902403099	Zeiger	pointer
P P61	1902403100	Skala	scale
P P628	1902403103	Schraube	screw



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Skizze	Art.Nr.	Benennung	description
P P68	1902403101	Handrad Hobel	Handwheel planer
Q Q125	1902403004	Schalter Hobel	Plane-side switch
Q Q14	1902403008	Tischscharnier vorne	table hinge front side
Q Q15	1902403017	Tischscharnier hinten	table hinge back side
Q Q16	1902403007	Verriegelungsplatte vorne	locking plate front side
Q Q17	1902403009	Verriegelungsplatte hinten	locking Plate back side
Q Q22	1902403010	Verriegelungsbolzen	excentric locking bolt
Q Q30	1902403011	Skala	scale
Q Q31	1902403013	Handgriff	handle
Q Q33	1902403012	Zeiger	indicator
Q Q600	1902403005	Schaltergehäuse mit Aufkleber	Planing switch box + stickers
Q Q621	1902403003	Bohrfutterschutz	chuck guard
Q Q650	1902403161	Schütz CJX2 1810	contactor CJX2 1810
Q Q97	1902403001	Abrichtanschlag kpl.	Planing fence, complete
Q Q98	1902403002	Hobelwellenschutz kpl.	Cutterhead guard
S S39	1902403121	Abdeckblech	Cover plate
S S41	1902403122	Keilleiste	wedge bar
S S43	1902403123	Druckfeder	Compression spring
S S45	1902403126	Absaugstutzen Hobel	suction nozzle planer
S S529	3302636043	Vierkantschraube M6x10	Square head screw
S S573	1902403137	Muffe	bush
S S702	1902403120	Hobelwelle montiert	Planer shaft mounted
S S705	1902403125	Absaughaube komplett Hobel	Exhaust hood complete planer
S S74	1902403127	Schaltgestänge	switching rod
S S75	1902403128	Zahnrad komplett	gear wheel complete
S S76	1902403129	Reibrad komplett	friction wheel complete
S S77	1902403130	Spannrolle	tension roller
S S78	1902403131	Radachse	wheel shaft
S S79	1902403132	Zahnradachse	gear wheel shaft
S S80	1902403133	Kettenrad	chain wheel
S S81	1902403134	Vorschubwalze verzahnt	Feed roller interlocked
S S82	1902403135	Vorschubwalze glatt	Feed roller plain
S S83	1902403136	Gleitbuchse	slide bush
o.Abb.	1902403159	Absaugschlauch Ø40x2200	Hose Ø40x2200
o.Abb.	1902403164	Schlüssel für Sägeblattwechsel	wrench for sawblade change