

JET

PJ-1696

PLANER

1791283AT

400/50/3

PARTS LIST

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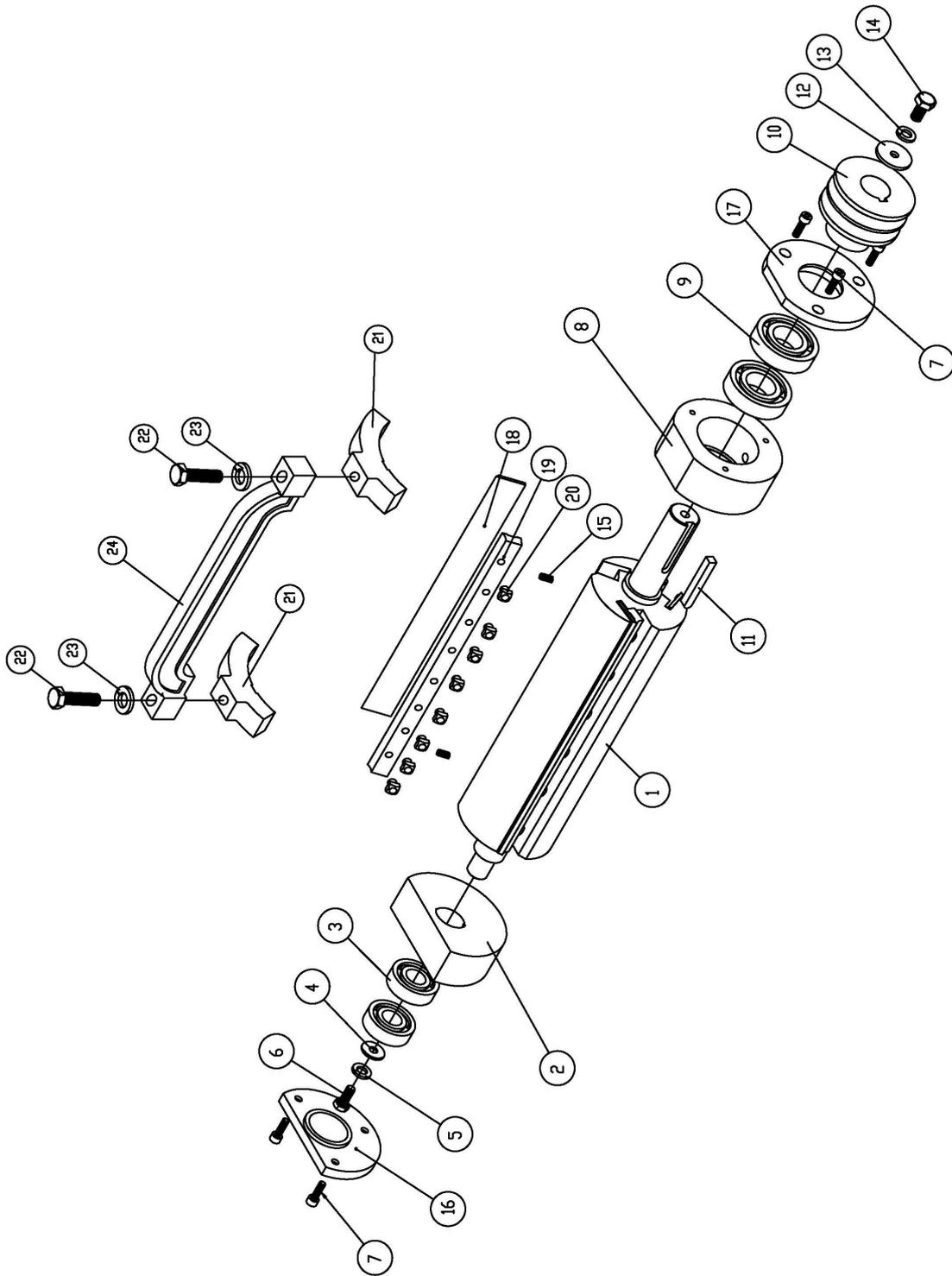
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P-1791283AT 2014/05/23

PARTS LIST: Straight Cutterhead (PJ1696 Planer)

Index No.	Part No.	Description	Size	Q'ty
1	C011012	Cutterhead		1
2	PJ1696-002	Bearing House		1
3	BB-6204ZZ	Ball Bearing	6204ZZ	2
4	PJ1696-003	Washer		1
5	TS-2361081	Lock Washer	M8	1
6	S136620	Hex Cap Screw	M8x20 (L.H)	1
7	TS-1503051	Socket Head Cap Screw	M6x20	6
8	PJ1696-005	Bearing House		1
9	BB-6206ZZ	Ball Bearing	6206ZZ	2
10	PJ1696-008	Cutterhead Sheave		1
11	PJ1696-007	Key	8x8x40	1
12	PJ1696-009	Washer		1
13	TS-2361101	Lock Washer	M10	1
14	S137620	Hex Cap Screw	M10x20 (L.H)	1
15	C060014	Spring		8
16	PJ1696-004	Left Bearing Cap Plate		1
17	PJ1696-006	Right Bearing Cap Plate		1
18	P054007	Knife		4
19	P056008	Gib, Knife		4
20	P056105	Gib Screw		32
21	PJ1285-521	Setting Gauge		2
22	TS-1482051	Hex Cap Screw	M6x25	2
23	TS-2361061	Lock Washer	M6	2
24	PJ1285-520	Handle		1

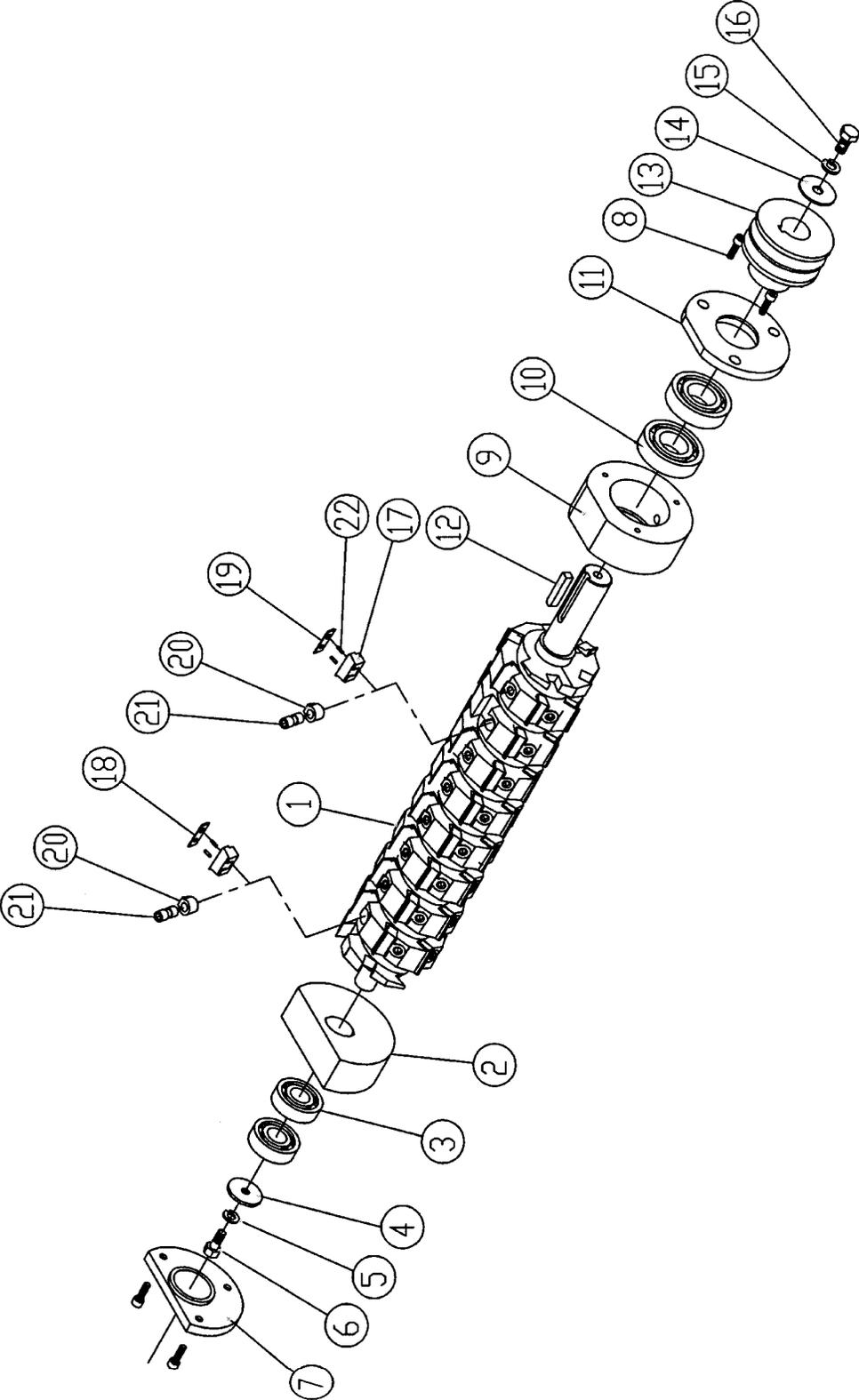
Straight Cutterhead Assembly (PJ1696)



Parts List: **Cutterhead Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
	PJ1696-001	Cutterhead Assembly (Items 1 thru 12 & 17 thru 21)		1
1	PJ1696-014	Cutterhead		1
2	PJ1696-002	Left Bearing Housing		1
3	BB-6204ZZ	Ball Bearing		2
4	PJ1696-003	Bearing Washer		1
5	TS-2361081	Lock Washer	M8	1
6	TS-1490031	Hex Cap Screw	M8 x 20	1
7	PJ1696-004	Left Bearing Cap Plate		1
8	TS-1503051	Socket Head Cap Screw	M6 x 20	6
9	PJ1696-005	Right Bearing Housing		1
10	BB-6206ZZ	Bearing		2
11	PJ1696-006	Right Bearing Cap Plate		1
12	PJ1696-007	Key	8 x 8 x 40L	1
13	PJ1696-008	Cutterhead Sheave		1
14	PJ1696-009	Retainer Washer		1
15	TS-2361101	Lock Washer	M10	1
16	TS-1491021	Hex Cap Screw	M10 x 20	1
17	PJ1696-010	Gib		58
18	PJ1696-011	Carbide Insert Knife-Rabbet (Sold in pkg of 2)		2
19	6400013	Carbide Insert Knife (Sold in pkg of 10)		56
20	PJ1696-012	Gib Nut		58
21	PJ1696-013	Gib Screw		58
22	PJ1696-015	Gib Pin		116

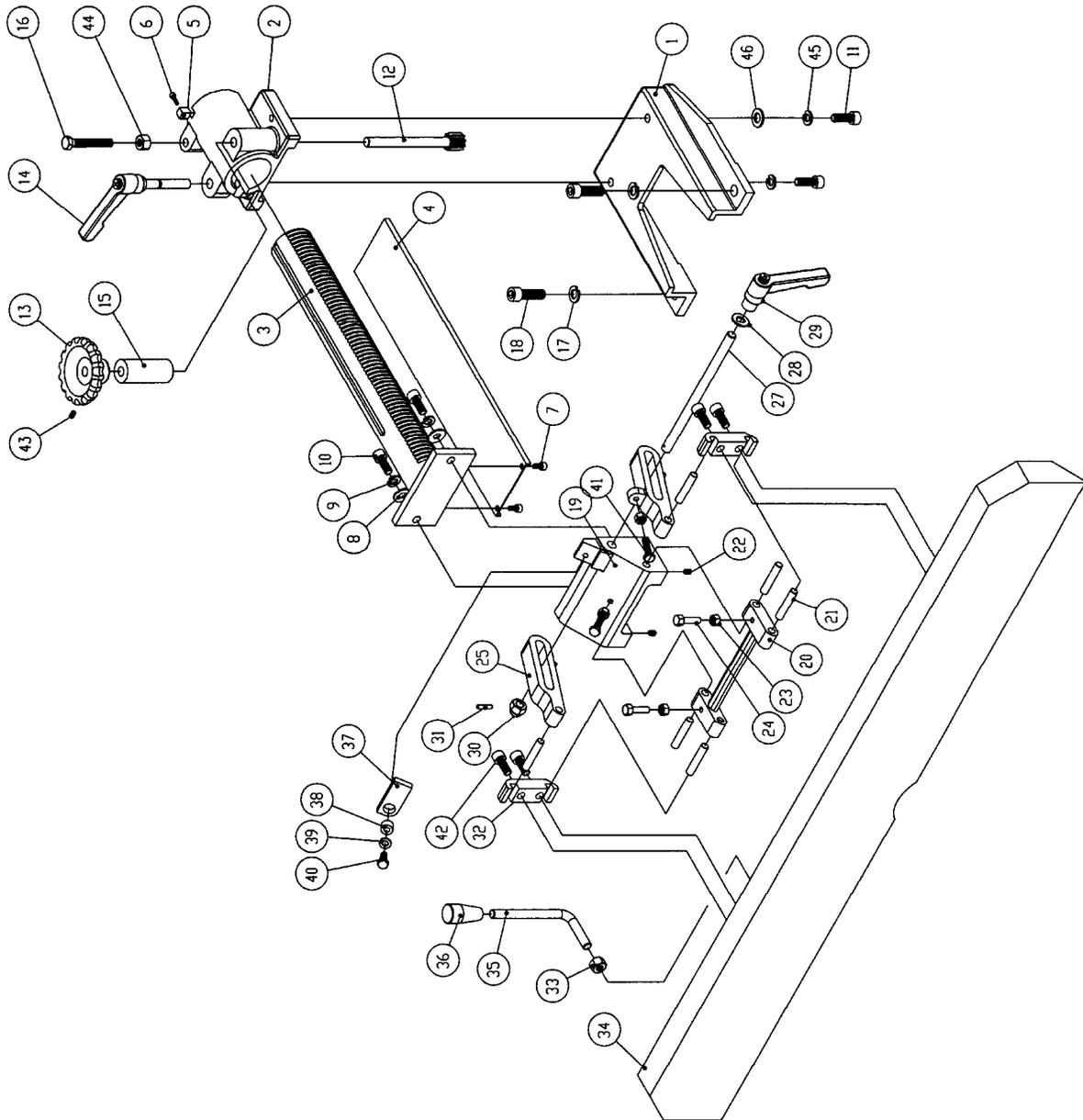
Cutterhead Assembly (PJ1696 Planer)



Parts List: **Fence Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
	PJ1696-100E	Fence Assembly (Items 19 thru 41)		1
1	PJ1696-101E	Fence Support		1
2	PJ1696-102E	Bracket		1
3	PJ1696-103	Gear Column		1
4	PJ1696-104	Cutterhead Guard		1
5	PJ1696-105	Block		1
6	TS-1501051	Socket Head Cap Screw	M4 x 16	1
7	TS-1503031	Socket Head Cap Screw	M6 x 12	2
8	TS-1550071	Flat Washer	M10	3
9	TS-2361101	Lock Washer	M10	4
10	TS-1491031	Hex Cap Screw	M10 x 25	6
11	TS-1505051	Socket Head Cap Screw	M10 x 35	2
12	PJ1696-106	Pinion Gear		1
13	PJ1696-107	Handwheel		1
14	PJ1696-108	Handle		1
15	PJ1696-109	Collar		1
16	TS-1491121	Hex Cap Screw	M10 x 70	1
17	TS-2361121	Lock Washer	M12	2
18	TS-1506051	Socket Head Cap Screw	M12 x 40	2
19	PJ1696-110E	Fence Bracket		1
20	PJ1696-111E	Fence Hinge		1
21	PJ1696-112	Fence Hinge Shaft		6
22	TS-1523031	Socket Set Screw	M6 x 10	3
23	TS-2311081	Hex Nut (Full)	M8	4
24	TS-1490051	Hex Cap Screw	M8 x 30	2
25	PJ1696-113E	Left Tilt Bracket		1
26	PJ1696-114	Right Tilt Bracket		1
27	PJ1696-115	Support Shaft		1
28	TS-2360121	Flat Washer	M12	3
29	PJ1696-116	Locking Handle		1
30	TS-2331121	Cap Nut	M12	1
31	PJ1696-117	Pin	Ø5x20L	1
32	PJ1696-118	Fence Hinge Base		2
33	TS-1540081	Hex Nut (Full)	M12	1
34	PJ1696-119E	Fence Body		1
35	PJ1696-120	Handle Rod		1
36	PJ1696-121	Handle		1
37	PJ1696-122	Stop Plate, -90 Degree		1
38	PJ1696-123	Collar		1
39	TS-2361081	Lock Washer	M8	1
40	TS-1490031	Hex Cap Screw	M8 x 20	1
41	TS-1490061	Hex Cap Screw	M8 x 35	2
42	TS-1505021	Socket Head Cap Screw	M10 x 20	4
43	TS-1523041	Socket Set Screw	M6 x 12	1
44	TS-2311101	Hex Nut (Full)	M10	1
45	TS-2361101	Lock Washer	M10	2
46	TS-1550071	Flat Washer	M10	2

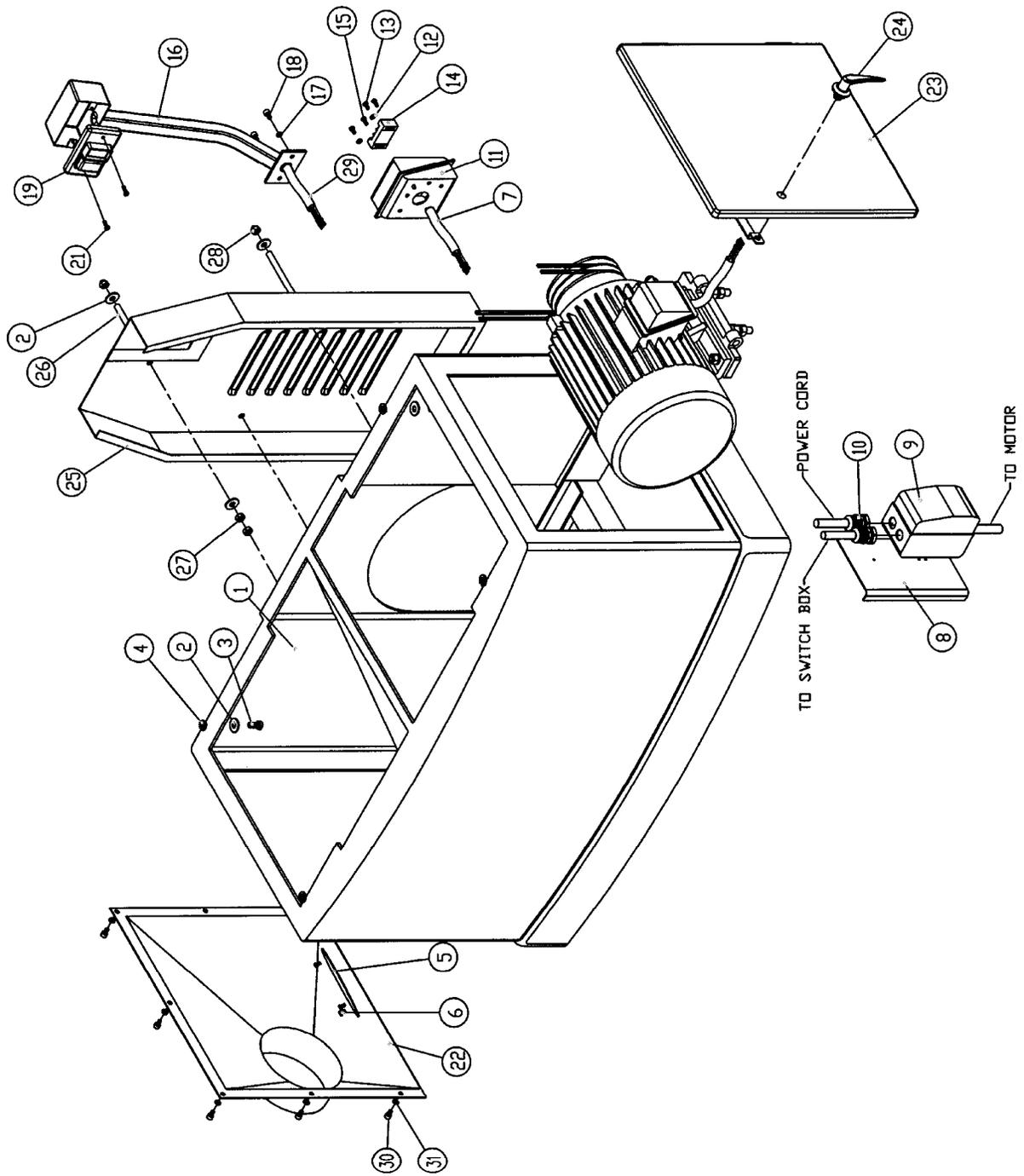
Fence Assembly (PJ1696 Planer)



Parts List: **Stand Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-201E	Stand		1
2	TS-0680042	Flat Washer	3/8	10
3	TS-0060031	Hex Cap Screw	3/8-16 x 3/4	4
4	TS-0720091	Lock Washer	3/8	4
5	PJ1696-202	Safety Plate		1
6	TS-1533032	Pan Head Machine Screw	M5 x 8	3
7	PJ1696-203E	Control Cord		1
8	PJ1696-204E	Plate		1
9	PJ1696-205BE	Magnetic Switch	460V, 3PH	1
10	PJ1696-206E	Cord Clamp		2
11	PJ1696-207E	Junction Box		1
12	TS-1550031	Flat Washer	M5	2
13	TS-1533032	Pan Head Machine Screw	M5 x 10	2
14	PJ1696-208	Terminal Strip	30A	1
15	PJ1696-209	Pan Head Machine Screw	M5 x 25	2
16	PJ1696-210E	Switch Arm		1
17	TS-2361061	Lock Washer	M6	9
18	TS-1503021	Socket Head Cap Screw	M6 x 10	9
19	PJ1696-211	Switch		1
21	PJ1696-212	Pan Head Machine Screw	M5 x 16	2
22	PJ1696-213E	Dust Chute		1
23	PJ1696-214E	Right Side Door		1
24	PJ1696-215	Latch		1
25	PJ1696-216E	Motor Cover		1
26	PJ1696-217	Stud	3/8-16 x 4	3
27	TS-0570031	Hex Nut	3/8-16	6
28	TS-059303	Cap Nut	3/8-16	3
29	PJ1696-218	Switch Cord		1
30	TS-0207021	Socket Head Cap Screw	1/4-20 x 1/2	7
31	TS-0720071	Lock Washer	1/4	7

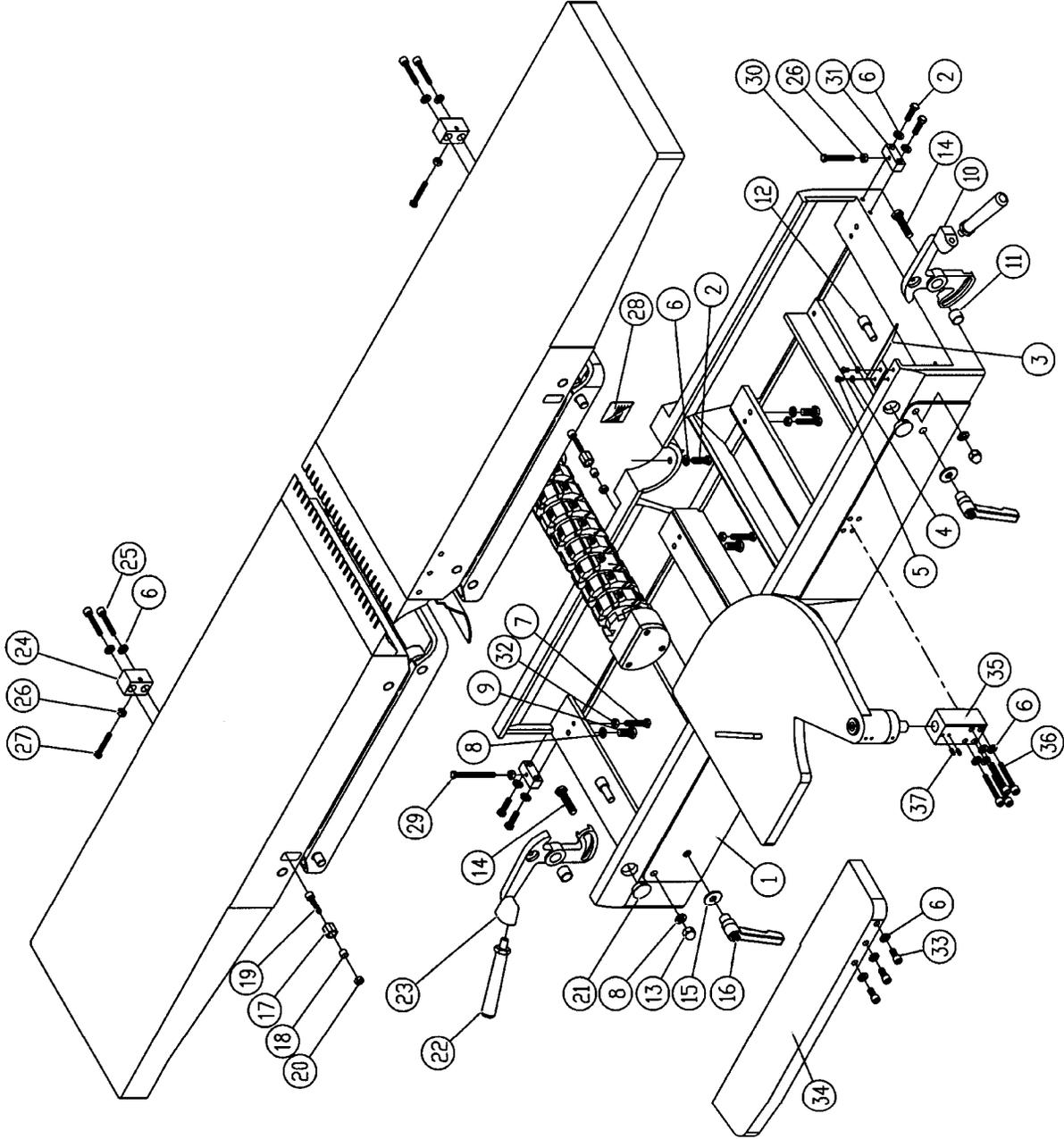
Stand Assembly (PJ1696 Planer)



Parts List: **Bed Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-301	Table Base		1
2	TS-0090061	Hex Cap Screw	3/8-16 x 1-1/4	6
3	PJ1696-302	Pointer		1
4	TS-2361061	Lock Washer	M6	2
5	TS-1534032	Pan Head Machine Screw	M6 x 10	2
6	TS-0720091	Lock Washer	3/8	17
7	TS-0060051	Hex Cap Screw	3/8-16 x 1	8
8	TS-0720111	Lock Washer	1/2	10
9	TS-0070011	Hex Cap Screw	1/2-13 x 1	8
10	PJ1696-303E	Table Lifting Handle		1
11	PJ1696-304	Bushing		2
12	PJ1696-305	Pivot Shaft		2
13	PJ1696-319	Cap Nut	1/2-13	2
14	PJ1696-306	Hex Cap Screw	1/2-13 x 2 3/4	2
15	TS-0680061	Flat Washer	1/2	2
16	PJ1696-307	Lock Handle		2
17	PJ1696-308	Stroke Fixed Block		2
18	PJ1696-309	Ring		2
19	TS-0209071	Socket Head Cap Screw	3/8-16 x 1-1/2	2
20	PJ1696-310	Flanged Hex Head Nut	3/8-16	2
21	PJ1696-311	Protector Cover		2
22	PJ1696-312	Knob Handle		2
23	PJ1696-313E	Table Lifting Handle		1
24	PJ1696-314	Table Up Adjustment Plate		2
25	TS-0209091	Socket Head Cap Screw	3/8-16 x 2	4
26	TS-0561021	Hex Nut	5/16-18	4
27	TS-0051091	Hex Cap Screw	5/16-18 x 2	2
28	PJ1696-315E	Depth Label		1
29	TS-0051151	Hex Cap Screw	5/16-18 x 3-1/2	1
30	TS-0051111	Hex Cap Screw	5/16-18 x 2-1/2	1
31	PJ1696-316	Adjustment Plate		2
32	TS-0561031	Hex Nut	3/8-16	8
33	TS-0209031	Socket Head Cap Screw	3/8-16 x 3/4	3
34	PJ1696-401E	Rabbeting Table		1
35	PJ1696-318	Bracket Block		1
36	TS-0209111	Socket Head Cap Screw	3/8-16 x 2-1/2	4
37	TS-0267051	Socket Set Screw	1/4-20 x 1/2	2

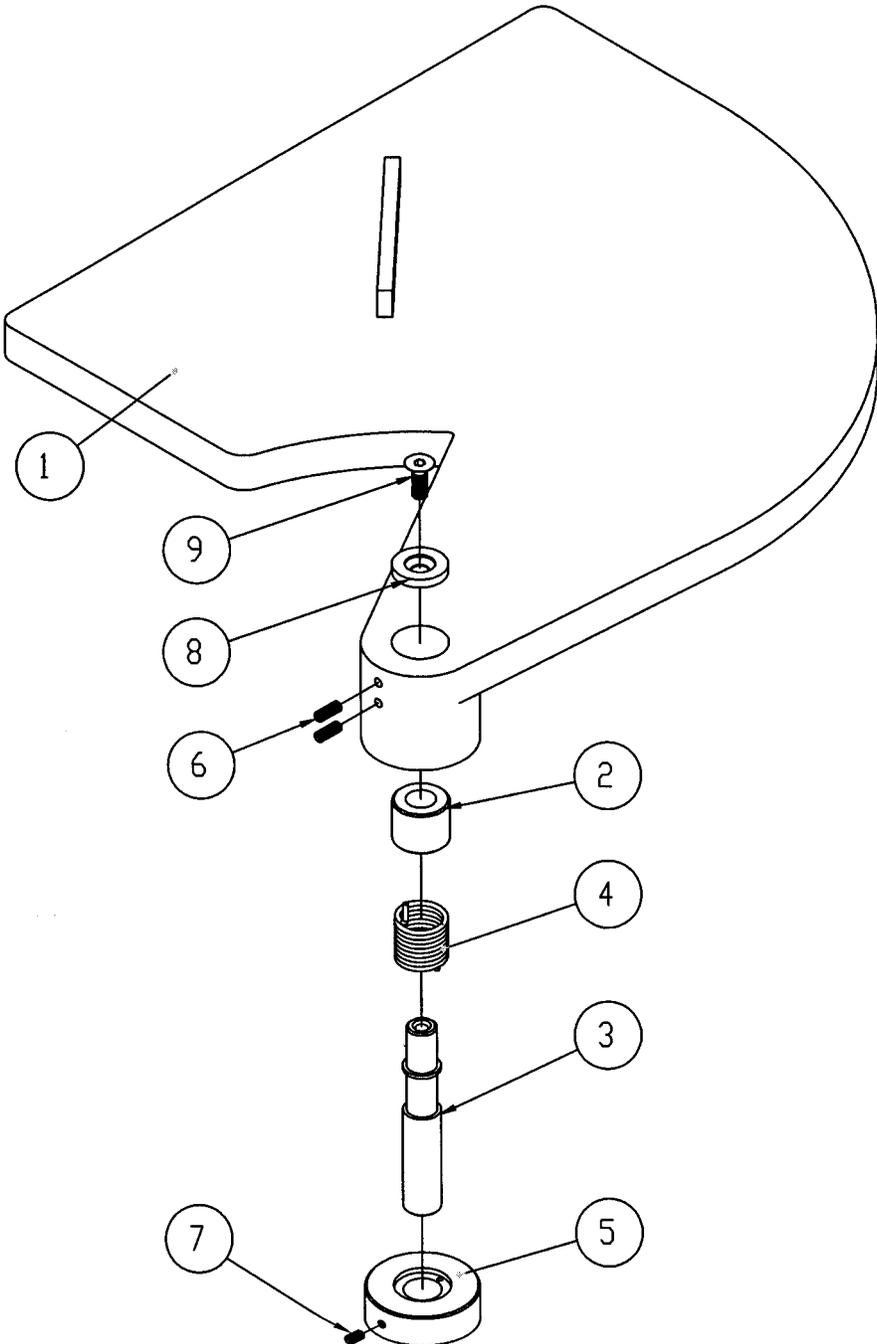
Bed Assembly (PJ1696 Planer)



Parts List: **Cutterhead Guard Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-402	Cutter Guard		1
2	PJ1696-407	Collar		1
3	PJ1696-403	Guard Post		1
4	PJ1696-404	Spring		1
5	PJ1696-405	Collar		1
6	TS-1523051	Socket Set Screw	M6 x 16	2
7	TS-1523031	Socket Set Screw	M6 x 10	1
8	PJ1696-408	Special Washer		1
9	PJ1696-409	Flat Head Machine Screw	M8 x 16	1

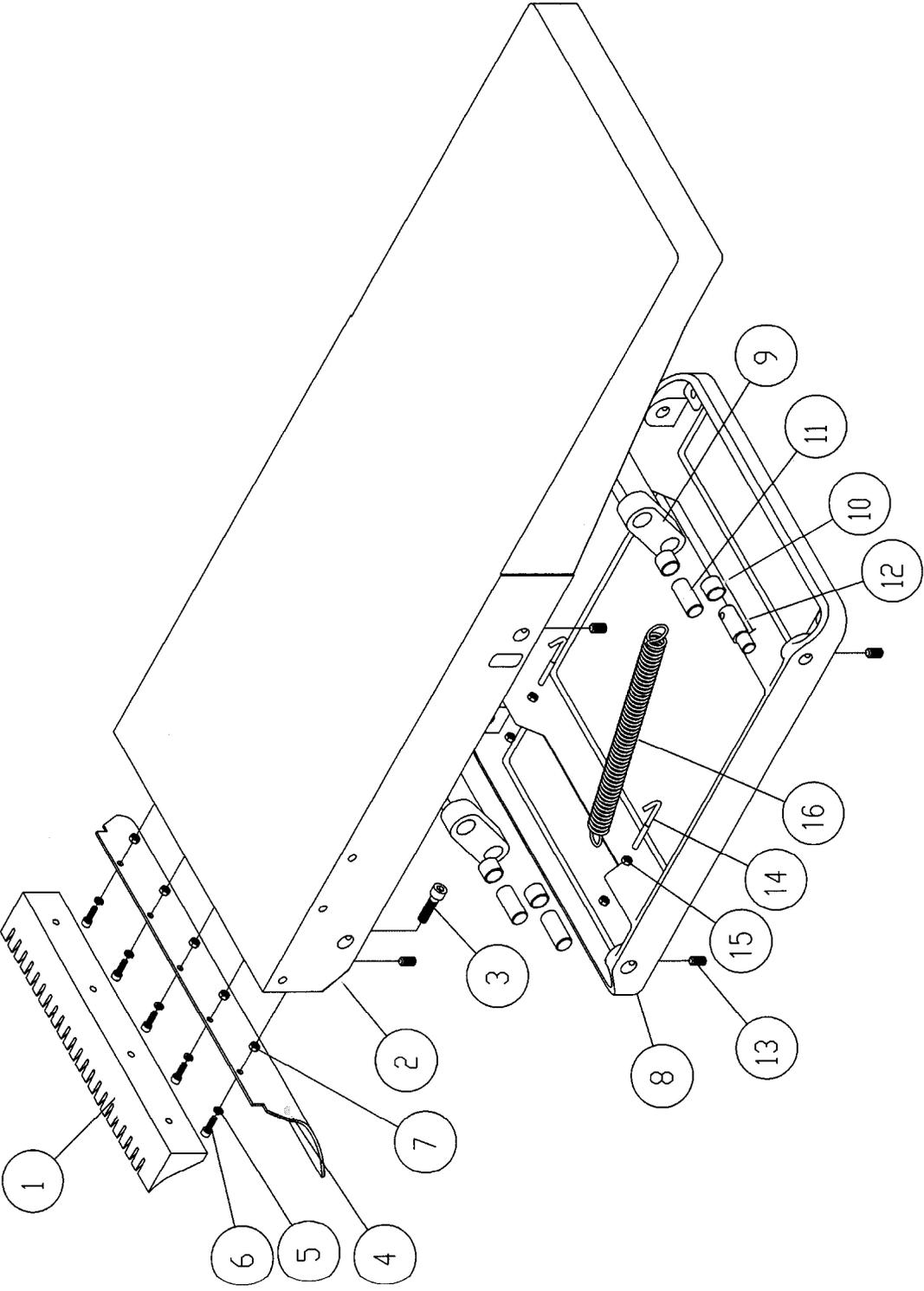
Cutterhead Guard Assembly (PJ1696 Planer)



Parts List: **Infeed Table Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-501	Infeed Table Lip		1
2	PJ1696-502E	Infeed Table		1
3	TS-1505061	Socket Head Cap Screw	M10 x 40	4
4	PJ1696-503	Dust Deflector		1
5	TS-2361051	Lock Washer	M5	5
6	TS-1502051	Socket Head Cap Screw	M5 x 20	5
7	TS-1540031	Hex Nut	M5	5
8	PJ1696-504E	Table Lifting Support Base		1
9	PJ1696-505E	Table Raising Link Bar		2
10	PJ1696-506	Bushing		8
11	PJ1696-507	Pivot Shaft		6
12	PJ1696-508	Adjustment Shaft		2
13	TS-1525031	Socket Set Screw	M10 x 16	8
14	PJ1696-509	Special Bolt, for Spring	1/4-20 x 3	2
15	TS-0570011	Hex Nut	1/4-20	4
16	PJ1696-510	Table Lifting Spring		2

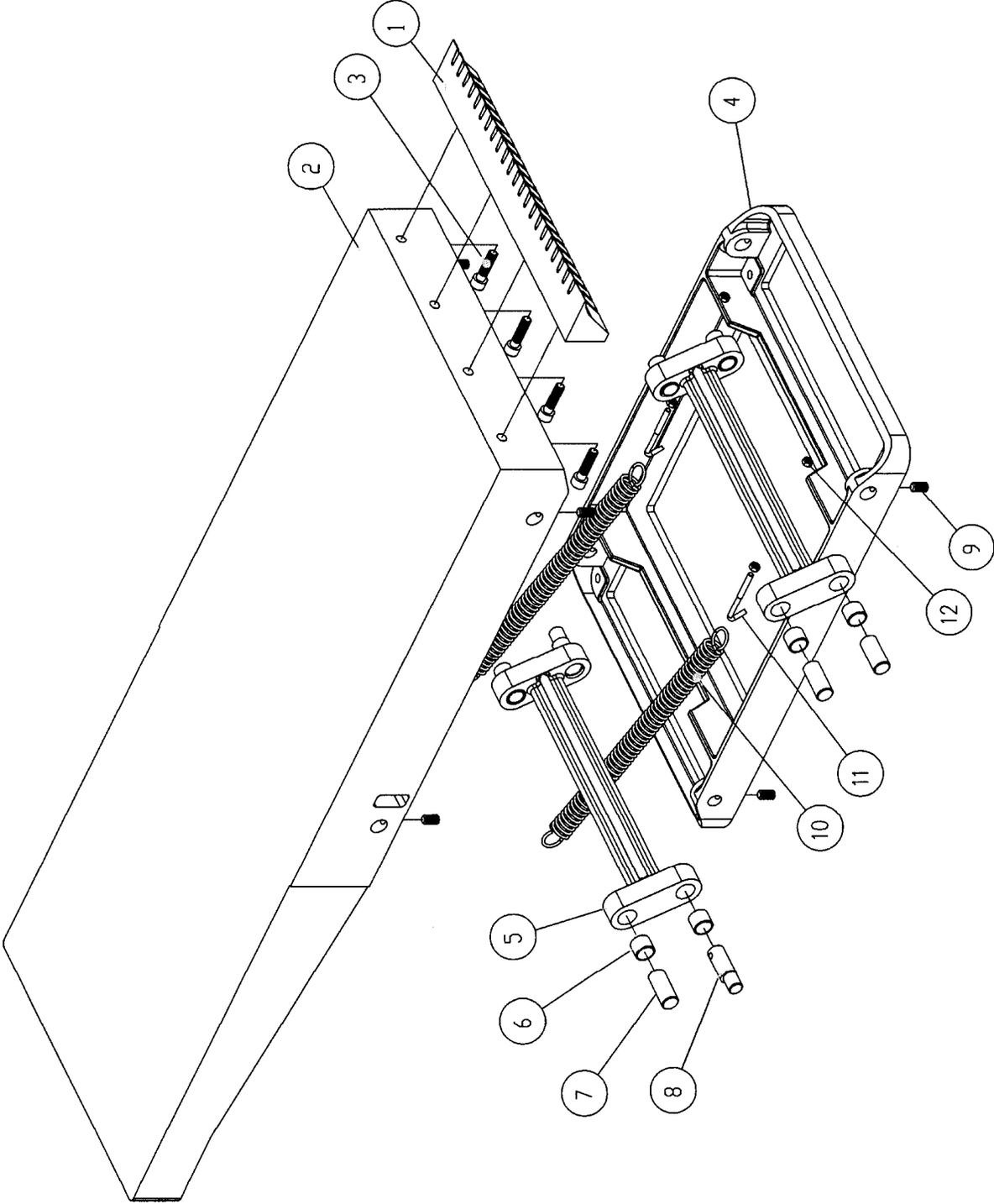
Infeed Table Assembly (PJ1696 Planer)



Parts List: **Outfeed Table Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-601	Outfeed Table Lip		1
2	PJ1696-602E	Outfeed Table		1
3	TS-1505061	Socket Head Cap Screw	M10 x 40	4
4	PJ1696-603E	Table Lifting Support Base		1
5	PJ1696-604E	Table Raising Link Bar		2
6	PJ1696-605	Bushing		8
7	PJ1696-606	Pivot Shaft		6
8	PJ1696-607	Adjustment Shaft		2
9	TS-1525031	Socket Set Screw	M10 x 16	8
10	PJ1696-608	Table Lifting Spring		2
11	PJ1696-609	Hanger		2
12	TS-0570011	Hex Nut	1/4-20	4

Outfeed Table Assembly (PJ1696 Planer)



Parts List: **Motor Assembly** (PJ1696 Planer)

Index No.	Part No.	Description	Size	Qty
1	PJ1696-701E	Motor	7-1/2HP, 3Ph 400V, 50Hz	1
2	PJ1696-702	Motor Sheave		1
3	TS-1525011	Socket Set Screw	M10 x 10	2
4	PJ1696-703	Motor Bracket		1
5	TS-1550071	Flat Washer	M10	3
6	TS-2361101	Lock Washer	M10	6
7	TS-2210451	Hex Cap Screw	M10 x 45	3
8	TS-2311101	Hex Nut (Full)	M10	3
9	PJ1696-704	Support		1
10	PJ1696-705	Rod	M12 x 150	1
11	TS-2360121	Flat Washer	M12	2
12	TS-2311121	Hex Nut (Full)	M12	5
13	PJ1696-706E	Motor Cord		1
14	PJ1696-707	V-Belt		2

