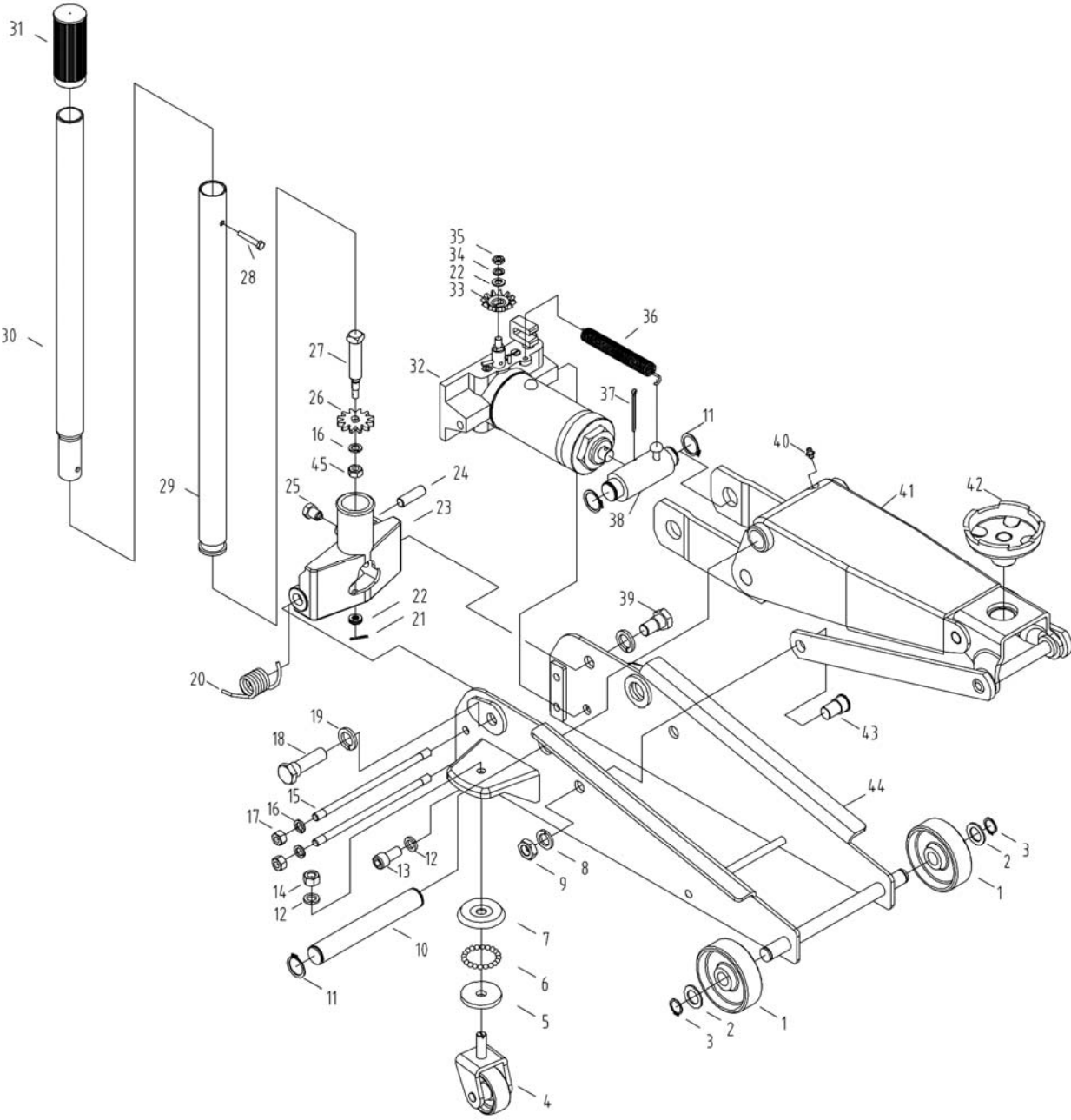


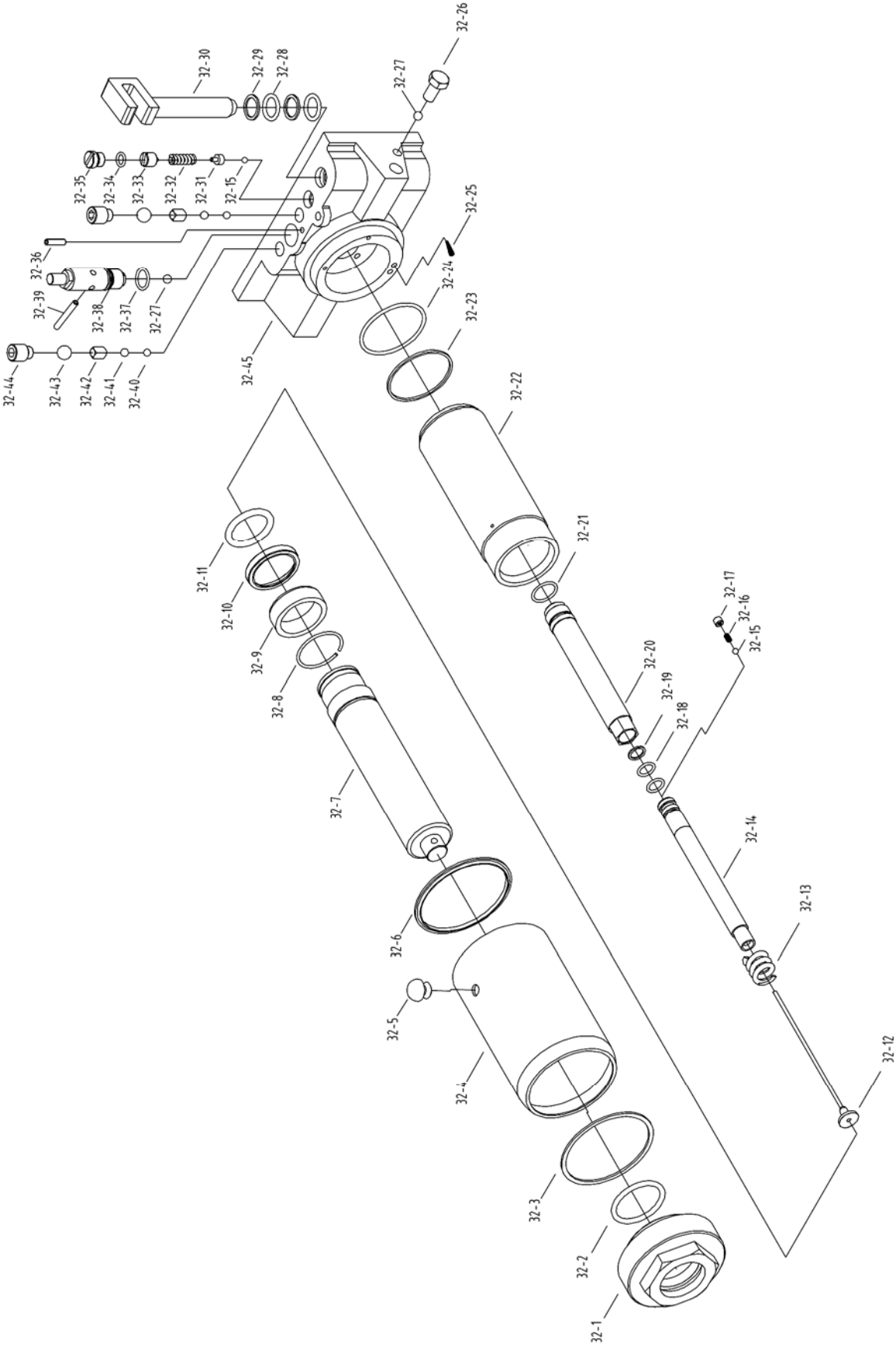
11.1.1 Main Body Assembly (2-1/4T Short Chassis Service Jack) – Exploded View



## 11.1.2 Main Body Assembly (2-1/4T Short Chassis Service Jack) – Parts List

Index No	Part No	Description	Size	Qty
1	JSJ21/4XA-01	Front Caster		2
2	JSJ3XA-02	Washer	18mm	2
3	JSJ3XA-03	C-Clip	18mm	2
4	JSJ3S-07	Swivel Caster Assembly		2
5	JSJ3S-08	Ball Ring		2
6	JSJ3S-09	Steel Ball	6.35mm	38
7	JSJ3S-10	Ball Cover		2
8	JSJ3S-05	Lock Washer	16mm	2
9	JSJ3S-06	Hex Nut	M16	2
10	JSJ21/4XA-10	Arm Shaft		1
11	JSJ3S-14	C-Clip	25mm	4
12	JSJ3S-11	Lock Washer	12mm	4
13	JSJ3S-12	Screw	M12x25	2
14	JSJ3S-18	Hex Nut	M12	2
15	JSJ21/4XA-15	Shaft		2
16	JSJ3S-16	Washer	10mm	5
17	JSJ21/4XA-17	Lock Nut	M10	4
18	JSJ3S-19	Bolt	M18	1
19	JSJ3S-20	Lock Washer	18mm	2
20	JSJ3S-26	Torsion Spring		1
21	JSJ3S-21	Pin	2x16mm	1
22	JSJ3S-22	Washer	8mm	4
23	JSJ3S-27	Handle Socket		1
24	JSJ3S-24	Pin		1
25	JSJ3S-25	Bolt		1
26	JSJ3S-23	Release Valve Gear		1
27	JSJ3S-29	Screw		1
28	JSJ3S-31	Bolt	M6x35	1
29	JSJ3S-32	Lower Handle		1
30	JSJ3S-34	Upper Handle		1
31	JSJ3S-33	Handle Grip		1
32	JSJ21/4XA-32	Power Unit Assembly		1
33	JSJ3XA-33	Gear		1
34	JSJ3XA-34	Washer	8mm	1
35	JSJ3XA-35	Nut	M8	1
36	JSJ3S-42	Return Spring		1
37	JSJ3S-41	Pin	4x50mm	1
38	JSJ21/4XA-38	Connecting Bar		1
39	JSJ3XA-39	Screw		1
40	JSJ3S-39	Grease Fitting	M6	1
41	JSJ21/4XA-41	Lifting Arm Assembly		1
42	JSJ21/4XA-42	Saddle		1
43	JSJ21/4XA-43	Bolt		3
44	JSJ21/4XA-44	Side Plate Assembly		1
45	JSJ3S-15	Hex Nut	M10	1
	JSJ21/4XA-WL	I.D./Warning Label (not shown)		1

# 11.2.1 Power Unit Assembly (2-1/4T Short Chassis Service Jack) – Exploded View



## 11.2.2 Power Unit Assembly (2-1/4T Short Chassis Service Jack) – Parts List

Index No	Part No	Description	Size	Qty
.....	JSJ21/4XA-32	Power Unit Assembly (includes 32-1 thru 32-45)		1
32-1	JSJ21/4XA-321	Cylinder Cover		1
32-2	JSJ21/4XA-322	O-Ring *		1
32-3	JSJ21/4XA-323	Seal Ring *		1
32-4	JSJ21/4XA-324	Oil Tank		1
32-5	JSJ21/4X-57	Oil Fill Plug *		1
32-6	JSJ21/4X-54	O-Ring *		1
32-7	JSJ21/4XA-327	Ram		1
32-8	JSJ21/4XA-328	Retainer *		1
32-9	JSJ21/4XA-329	Piston Ring		1
32-10	JSJ21/4XA-3210	Washer *		1
32-11	JSJ21/4XA-3211	O-Ring *		1
32-12	JSJ21/4XA-3212	Pin		1
32-13	JSJ21/4XA-3213	Spring		1
32-14	JSJ21/4XA-3214	Ram Rod		1
32-15	SB-4MM	Steel Ball	4mm	2
32-16	JSJ21/4XA-3216	Spring		1
32-17	JSJ21/4XA-3217	Screw		1
32-18	JSJ21/4XA-3218	O-Ring *		2
32-19	JSJ21/4XA-3219	Retainer *		1
32-20	JSJ21/4XA-3220	Ram		1
32-21	JSJ21/4XA-3221	Seal Ring *		1
32-22	JSJ21/4XA-3222	Cylinder		1
32-23	JSJ21/4X-88	Back Up Ring *	Ø50.2 x ø47 x 1.6	1
32-24	JSJ21/4X-89	O-Ring *	Ø46.5 x ø2.4	1
32-25	JSJ21/4X-100	Filter		2
32-26	JSJ21/4XA-3226	Screw	M8x16	3
32-27	SB-6MM	Steel Ball	6mm	4
32-28	JSJ21/4X-83	O-Ring *	Ø14 x ø2.65	2
32-29	JSJ21/4XA-72	Back Up Ring *	Ø18 x ø14 x 1.5	2
32-30	JSJ21/4X-75	Piston Pump	Ø14	1
32-31	JSJ21/4X-80	Adaptor		1
32-32	JSJ21/4X-81	Spring		1
32-33	JSJ21/4X-69	Adjustment Screw		1
32-34	JSJ21/4XA-3234	O-Ring *		1
32-35	JSJ21/4XA-3235	Screw		1
32-36	JSJ21/4XA-3236	Pin	4x16	1
32-37	JSJ21/4XA-3237	O-Ring *	12.5 x 1.8	1
32-38	JSJ21/4XA-3238	Release Valve Rod		1
32-39	JSJ21/4XA-3239	Pin	4x30 mm	1
32-40	JSJ21/4XA-3240	Steel Ball	5.5mm	2
32-41	SB-8MM	Steel Ball	8mm	2
32-42	JSJ21/4XA-3242	Square Block		2
32-43	SB-10MM	Steel Ball	10mm	2
32-44	JSJ21/4XA-3244	Screw	M12x16x3	2
32-45	JSJ21/4XA-3245	Valve Assembly		1
.....	JSJ21/4XA-SK	Seal Kit (contains items with asterisk *)		.....