



Model no.:	Stock no.:
Serial no.:	
Purchased from:	
Date purchased:	Date in service:

Operating Instructions and Parts Manual PTJ-B Series Pallet Trucks



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Part No. M-161003
Edition 3 01/2021
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1.0 IMPORTANT SAFETY INSTRUCTIONS

WARNING – To reduce risk of injury:

- Read and understand the entire owner's manual before using the pallet truck.
- Read and understand all warning and instruction labels on the truck.
- Do not place hands or feet under the pallet truck at any time.
- Do not operate a loaded pallet truck on ramps or inclines.
- Do not tip load pallet truck forks. This may cause damage to the forks and personal injury if the rear of the pallet truck suddenly "pops up."
- Never leave a loaded pallet truck unattended in the raised position. Always lower load to the floor.
- Do not load pallet truck beyond its rated capacity.
- Secure load before transporting.
- To prevent accidental tipping, make sure load is centered on the forks.
- Do not move a loaded pallet truck by other than manual force.
- Do not transport persons with a pallet truck.
- Failure to comply with these warnings may result in personal injury and/or property damage.
- Replace warning labels if they become obscured or removed.

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3.0 Introduction

Your JET Pallet Truck is designed with most efficient features for warehouse or dock.

The 2.56-inch lowered height, tapered fork tips and wide polyurethane entry/exit rollers combine for easy entry and exit of pallets. The sharp turning radius allows maneuverability in confined spaces. Ball bearings on steer and load wheels are lifetime lubricated, double-sealed, and promote smooth, quiet travel.

The cast iron pump features top-of-the-stroke and overload by-pass valve systems, and single point valve service for easy replacement.

The chassis is heavy gauge steel, reinforced with cross-welded plates to prevent forks from bending; solid steel push rods provide additional strength. Paint finish is powder-coated for superior protection of the underlying steel.

In summary, your JET Pallet Truck is designed to offer consistent, long-term operation with minimal maintenance and service attention. If there are questions or comments, please contact your local supplier or JET. JET can also be reached at our web site: www.jettools.com.

Retain this manual for future reference. If the pallet truck transfers ownership, the manual should accompany it.

If there are questions or comments, please contact your local supplier or JET. JET can also be reached at our web site: www.jettools.com.



Read and understand the entire contents of this manual before attempting assembly or operation. Failure to comply may cause serious injury.

Register your product using the provided mail-in card, or register online:

<http://www.jettools.com/us/en/service-and-support/warranty/registration/>

4.0 Specifications

Table 1

Model number			PT-1636JB	PT-2036JB	PT-2042JB	PT-2048JB	PT-2742JB	PT-2748JB
Stock number			161003	161004	161005	161006	161008	161009
Load Capacity			5,500 lbs. (2495 kg.)					
Turning Radius			180 deg.	210 deg.				
Overall Fork Length		L1	36 in. (920mm)		42 in. (1070mm)	48 in. (1220mm)	42 in. (1070mm)	48 in. (1220mm)
Overall Forks Width		W1	16 in. (400mm)	20-1/2 in. (520mm)			27 in. (685mm)	
Fork Width		W2	6 in. (150 mm)					
Lowered Height		H2	2.56 in. (65 mm)					
Maximum Height		H1	6.5 in. (165 mm)					
Number of Strokes to Reach Maximum Height			10					
Force Required to Pump at Maximum Load			77 lbs. (35 kg)					
Steer Wheel Size (Dia. x W)		A	6-1/4 x 2 in. (160 x 50 mm)	7-1/8 x 2 in. (180 x 50 mm)				
Load Wheel Size (Dia. x W)		B	2-1/2 x 3-3/4 in. (63 x 98 mm)					
Force Required to Move Maximum Load			120 lbs. (54.5 kg)					
Overall Height		C	46-3/4 in. (1187 mm)					
Overall Length		L2	51 in. (1295 mm)		57 in. (1448 mm)	63 in. (1600 mm)	57 in. (1448 mm)	63 in. (1600 mm)
Overall Width		W1	16 in. (400 mm)	20-1/2 in. (520 mm)			27 in. (685 mm)	
Net Weight			121 lbs. (54.5 kg)	134 lbs. (60.5 kg)	139 lbs. (63 kg)	144 lbs. (65 kg)	145 lbs. (65.5 kg)	150 lbs. (67.5 kg)
Gross Weight			127 lbs. (57 kg)	141 lbs. (63 kg)	145 lbs. (66 kg)	150 lbs. (68 kg)	151 lbs. (68 kg)	156 lbs. (70 kg)
Pump Type			Weld	Integrated				
Materials	Pump Housing		Weld	Cast Iron				
	Forks		Sheet steel, 10 ga. (3.5 mm)					
	Chassis		Sheet steel, 10 ga. (3.5 mm)					
	Wheels		Polyurethane					

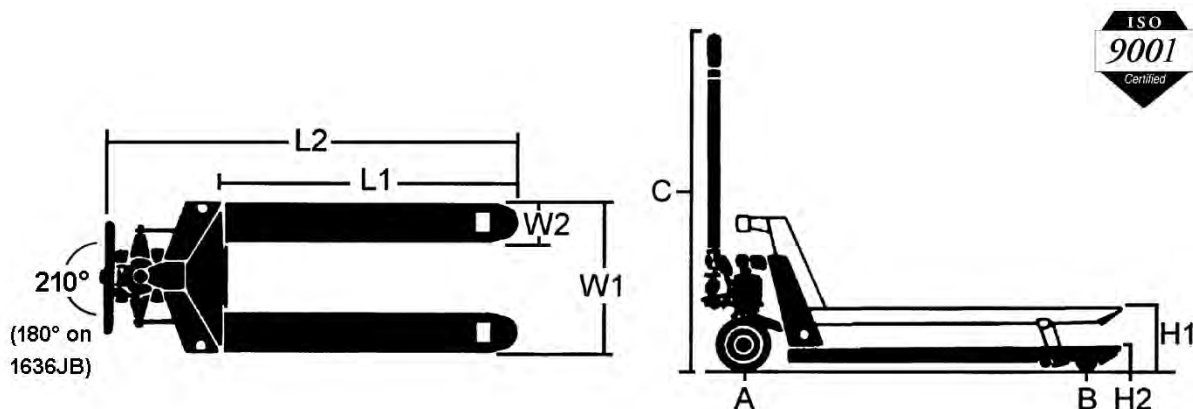


Figure 4-1

The specifications in this manual were current at the time this manual was published, but because of our policy of continuous improvement, JET reserves the right to change specifications at any time and without prior notice, without incurring obligations.

5.0 Assembly (for crate quantity purchases only)

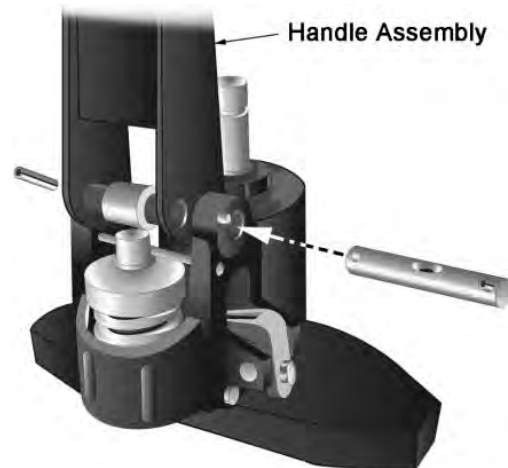
5.1 PTJ-B series (except PT-1636JB) Assembly

Individual pallet trucks are assembled and ready to use. Pallet trucks purchased in crate quantities (6 units to a crate) require some assembly. A hammer and pliers are required. *Match the "letter" label on the handle assembly to the "letter" label on the frame, prior to assembly.*

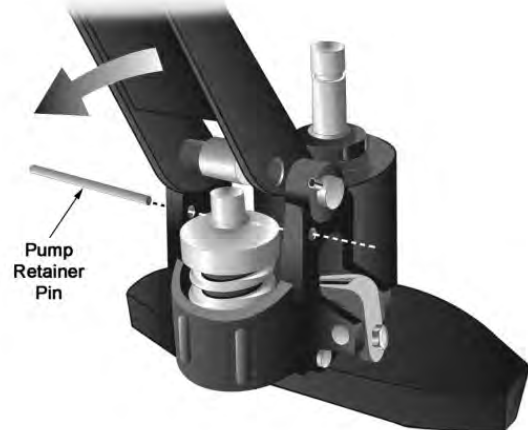
Note: The following illustrations may not show your exact model.

To attach handle assembly to the frame:

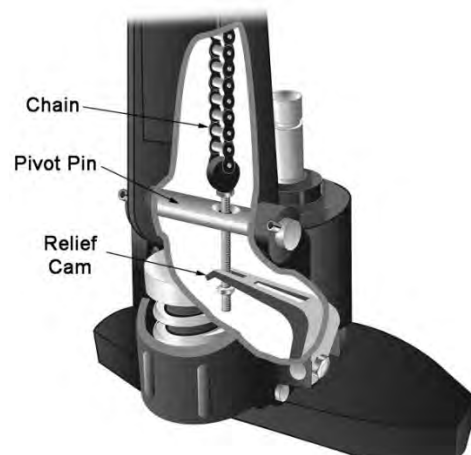
1. Align the holes in the handle with the holes in the pump body. Tap the pivot pin through the handle and pump bodies.
2. Using pliers, turn the pivot pin until spring pin holes line up.
3. Using a hammer, tap the spring pin into the pump body and pivot pin.



4. Lower the handle until the spring cap is contacted. (This will reduce some of the pressure on the pump retainer pin, making it easier to remove.)
5. Tap out the pump retainer pin and discard it.



6. Feed the chain anchor through the hole in the pivot pin.
7. Position the chain anchor through the fork of the relief cam, with the lock nut below the fork.



5.2 PT-1636JB Only Assembly

Note: Individual trucks are assembled and ready to use. Pallet trucks purchased in crate quantities (6 units to a crate) require some assembly. Match the “number” label on the handle to the “number” label on the frame, prior to assembly. Proceed with instructions below.

Tools Needed for Assembly

- Hammer
- Flat Head Screwdriver
- Pliers or 17mm Wrench

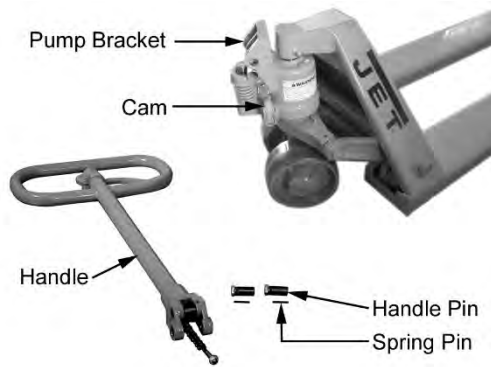


Figure 1

- Insert the base of the handle into the pump bracket.
1. Align the holes at the base of the handle with the holes in the pump bracket.
 2. Using a screwdriver, pry the cam up and slip the bolt head under the notch in the cam. **Do not adjust the nut.**

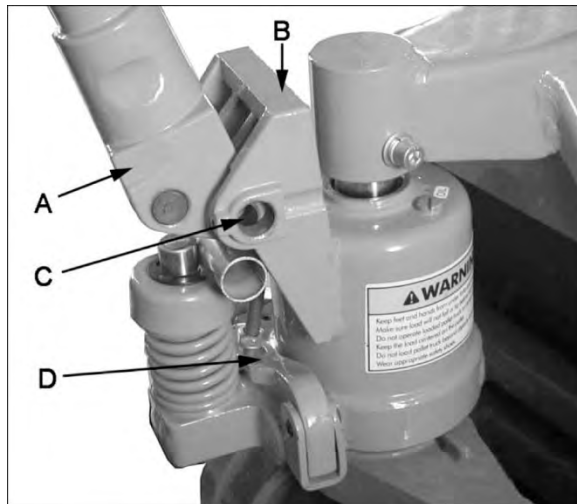


Figure 2

3. Insert handle pins into the holes of the pump bracket and handle. Align the spring pin holes in the handle pin and the pump bracket.
4. Tap the handle pins into place with a hammer.

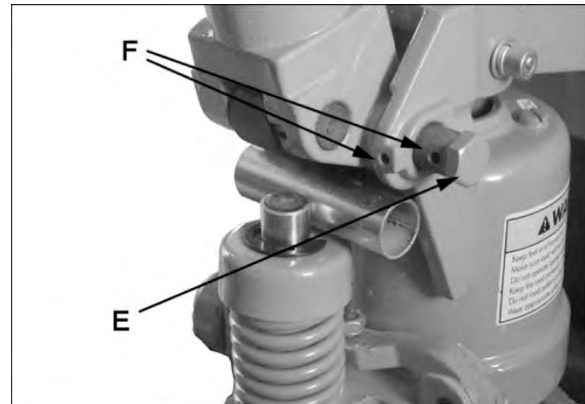


Figure 3

5. Using a hammer, tap the spring pins into the pump bracket and handle pins.

Note: If the holes aren't lined up, use a 17mm wrench or pliers to turn the handle pin until the spring pin holes line up.

6. Repeat for the opposite side handle pin.
7. Pull handle down and remove retaining tube by pulling straight out. Discard retaining tube.

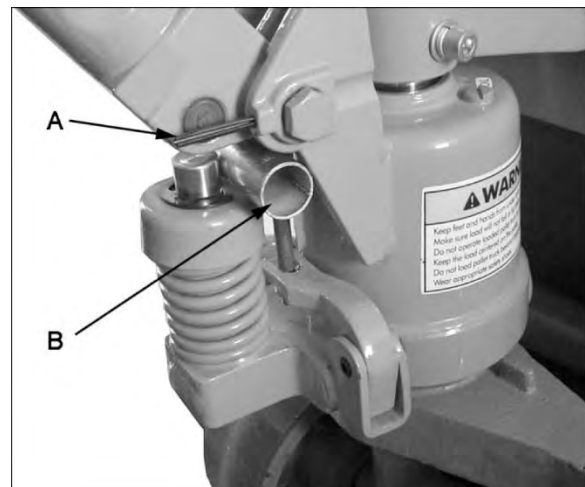


Figure 4

6.0 Operation

To lift a load:

1. Lower forks to lowest position.
2. Insert forks under load or into pallet.
3. Push the lever down.
4. Pump handle up and down until forks reach desired height.

To move a load:

1. Place lever in center neutral position.
2. Pull or push to desired location.

To lower a load:

1. Pull lever up, and allow load to settle. (The lever is spring loaded and will return to neutral position when released.)
2. Pull forks away from load.

7.0 Maintenance

7.1 Lubrication

Check the oil level *annually* by unscrewing oil fill plug (Figure 7-1). Oil level should be near the bottom of the hole.

When adding oil, fill the reservoir through the plug hole with hydraulic jack oil, until oil comes to bottom of hole, or begins to slightly seep out of the fill hole. Do not overfill.

After filling, reinstall plug, then bleed the pump (see sect. 8.3).

Lubricate pivot points on load wheel frames, as needed. Do not get oil directly on load wheels.

Also lubricate pivot points on the yoke, such as the one shown in Figure 7-1.

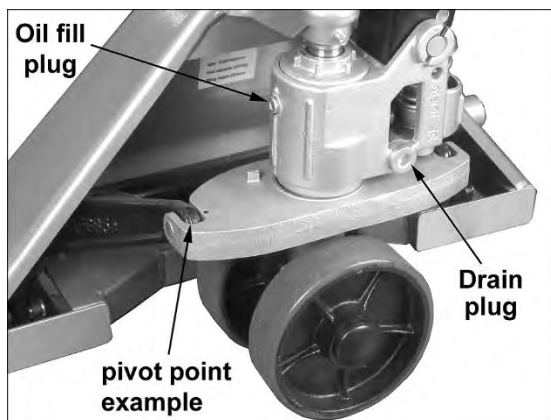


Figure 7-1

7.2 Cleaning relief valve

("Bleeding the Pump")

Over time the relief valve assembly may become clogged with debris or develop air pockets. This can result in improper lifting, lifting only half-way, or similar symptoms.

To clean the relief valve:

1. Hold lever in raised position (fork lowering position) and pump handle quickly 10 to 12 times.
2. Move lever to lower position, and pump the handle to raise forks to fullest height.
3. Repeat if necessary.

7.3 Adjusting relief cam

1. Place handle lever in neutral position.
2. Loosen #50 hex nut (#46 for 1636JB).
3. Adjust #49 (#45 for 1636JB) socket set screw while pumping the handle.
4. The cam is properly adjusted when pumping handle in neutral position causes no movement.
5. Re-tighten hex nut #50 (#46 for 1636JB) to secure the setting.

7.4 O-Ring and seal replacements

IMPORTANT: Repairs and seal ring replacements should be performed only by qualified personnel. Also, certain procedures may require specialized tools. You can locate the nearest authorized JET Service Center on our website: www.jettools.com.

Numbers in parentheses refer to index numbers in the parts breakdowns, sect. 10.0.

7.4.1 Ram piston and plunger piston

1. Raise the forks to maximum height by pumping handle.
2. Remove #54 socket head screw (#66 for 1636JB) to release the piston assembly from the top of the frame.
3. Turn the pallet truck on its side. Remove the steer wheels and wheel shaft. Remove the Retaining Ring #46 (#56 for 1636JB). This will free the pump and handle assembly from the platform.
4. Turn the pallet truck upright. Remove drain plug (see Figure 7-1) and empty the oil into a suitable container. Pump handle until all oil has drained.

5. Pull out piston rod assembly #29 (#35 for 1636JB). If plunger piston #22 (#40) is to be pulled out, remove handle assembly to access.
6. Remove all O-Rings & Seals.
7. Insert new O-Ring or Seal one at a time making sure to replace with the same size that was removed. (Order appropriate JET seal kit.)
8. Re-assemble.
9. Refill oil to bottom of fill hole with hydraulic jack oil. Install oil fill plug.

7.4.2 Valve cartridge

1. Remove drain plug (see Figure 7-1), and empty the oil into a suitable container. Pump handle until all oil has drained.
2. Tap out roll pin #52 (#51 for 1636JB).
3. Remove relief cam #51 (#47 for 1636JB).
4. Unscrew and remove valve assembly #36 (#16~22 for 1636JB).
5. Install new valve assembly (see sect. 10.0 for part number) and tighten.
6. Install relief cam with roll pin.
7. Refill oil to bottom of fill hole with hydraulic jack oil. Install oil fill plug.

8.0 Troubleshooting PTJ-B Series Pallet Trucks

Any disassembly of the pallet truck should be done by qualified personnel. Contact Jet technical service if further assistance is needed.

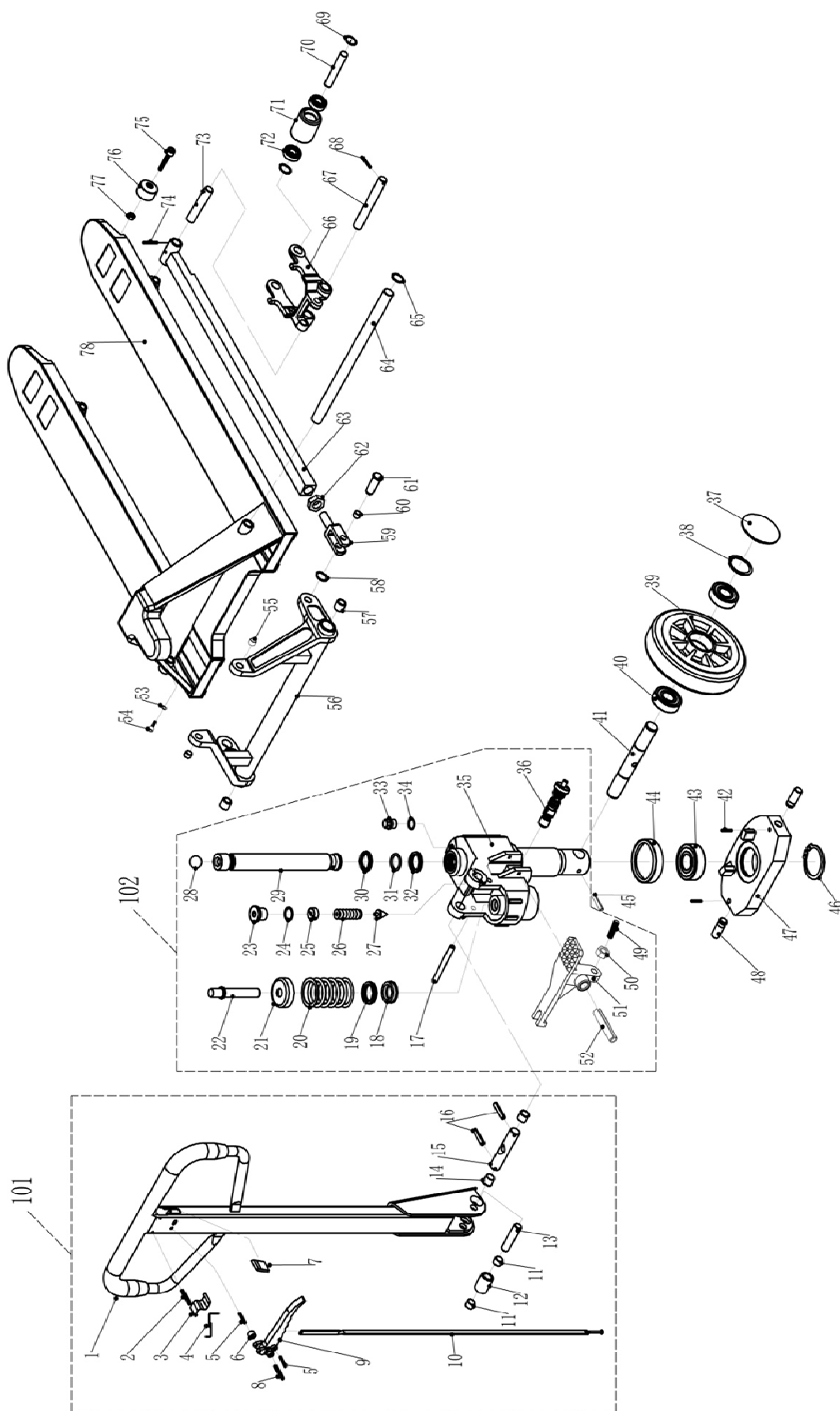
Trouble	Probable Cause	Remedy
Hydraulic unit does not lift.	Low oil level in reservoir.	Make sure there is no oil leakage from valve, and add oil.
	Steel ball not seated in hydraulic unit.	Place the lever in the down position and pump the handle repeatedly.
	Worn seal(s) in piston cylinder.	Have seal(s) replaced.
Once lifted, truck lowers by itself.	Steel ball not seated in hydraulic unit.	Bleed the pump.
	Worn seal in piston cylinder.	Have seal(s) replaced.
	Relief valve not seated properly.	Bleed the pump.
	Relief valve not adjusted properly.	Reload truck within load capacity and adjust valve using the set screw (#49).
	Oil leakage from each valve.	Tighten plug of each valve.
Forks will not lower.	Relief cam setscrew/nut out of adjustment.	Refer to "Adjusting Relief Cam."
	Relief cam or chain element broken.	Replace affected elements.
	Broken fork rods and linkage.	Inspect linkages for breaks or cracks. Replace elements as needed.
Lever does not set at neutral position	Relief cam nut on the chain (#10) is not positioned correctly.	Adjust the nut on the chain assembly.
Truck doesn't roll smoothly or evenly.	Wheels have debris embedded, or out of round due to wear.	Inspect and remove debris. If worn, replace wheels. NOTE: Always replace wheels in pairs.

9.0 Replacement Parts

Replacement parts are listed on the following pages. To order parts or reach our service department, call 1-800-274-6848 Monday through Friday, 8:00 a.m. to 5:00 p.m. CST. Having the Model Number and Serial Number of your machine available when you call will allow us to serve you quickly and accurately.

Non-proprietary parts, such as fasteners, can be found at local hardware stores, or may be ordered from JET. Some parts are shown for reference only, and may not be available individually.

9.1.1 PTJ-B Series Pallet Trucks (except PT-1636JB) – Exploded View



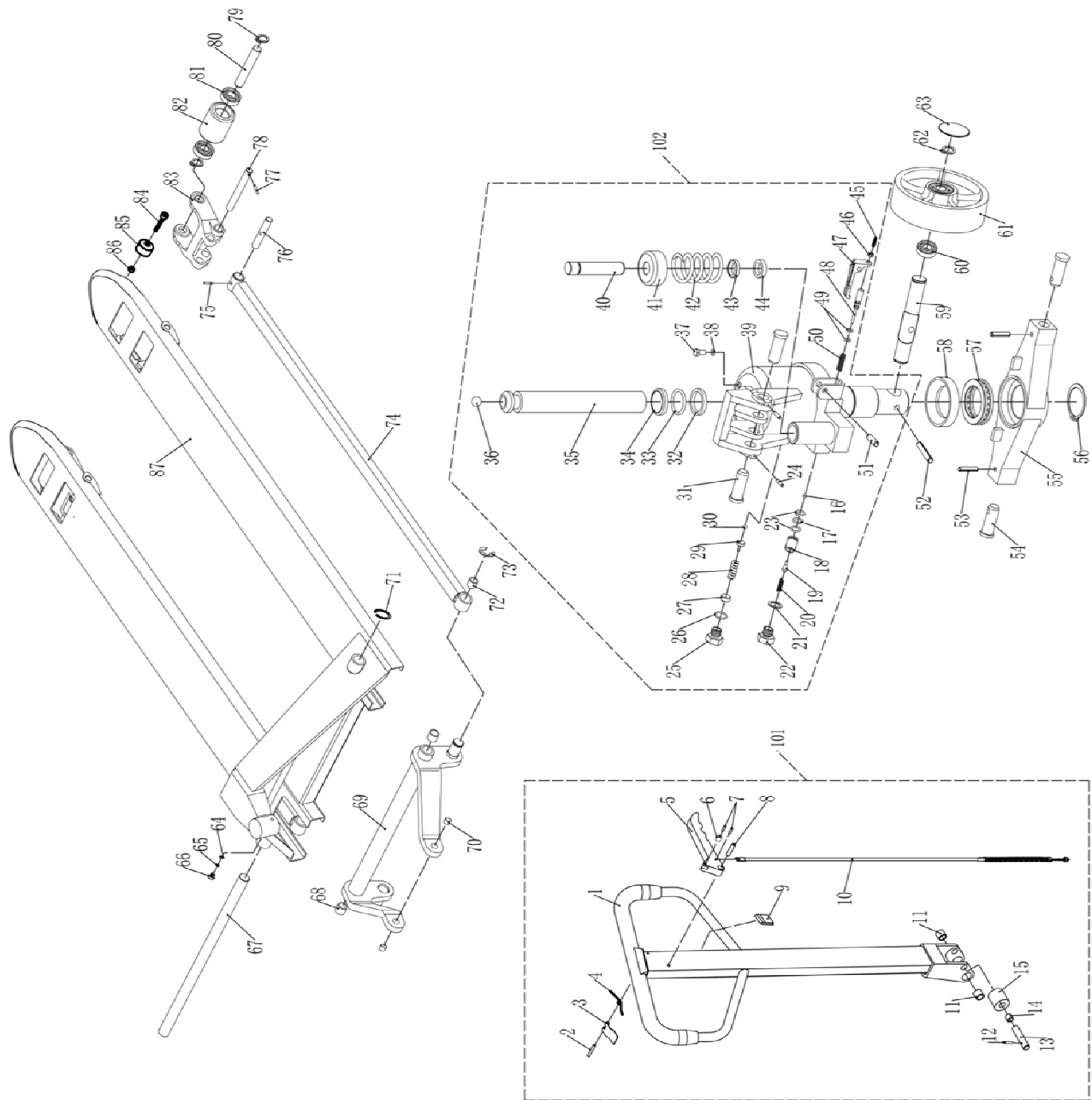
9.1.2 PTJ-B Series Pallet Trucks (except PT-1636JB) – Parts List

Index No	Part No	Description	Size	Qty
1	PTWB001	Handle Body		1
2	F012073	Roll Pin	Ø4x30 mm	1
3	PTWB003	Block Spring		1
4	PTWB004	Spring		1
5	F012071	Roll Pin	Ø4x16 mm	1
6	PTWB006	Roller		1
7	PTWB007	Plastic mat		1
8	F012079	Roll Pin	Ø6x30 mm	1
9	PTWB009	Control Lever		1
10	PTJB001	Release Rod		1
11	PTWB011	Oil Lite Bushing	Ø15xØ17x17 mm	2
12	PTWB012	Roller	Ø25x36 mm	1
13	PTWB013	Roller Pin	Ø15x60 mm	1
14	PTWB014	Oil Lite Bushing	Ø20xØ22x16 mm	2
15	PTWB015	Handle Pin	Ø20x100 mm	1
16	F012076	Roll Pin	Ø5x30 mm	2
17	PTWB017	Pump Retainer Pin	Ø8x100 mm	1
18	PTWB018	Washer	Ø28xØ20x1.5 mm	1
19	PTWB019	Plunger Housing		1
20	PTJB002	Spring		1
21	PTJB003	Spring Cap		1
22	PTJB004	Plunger Piston	Ø18x101 mm	1
23	PTWB025	Pressure Adjust Screw		1
24	PTWB026	O-Ring	11.8x2.65 mm	1
25	PTWB027	Release Screw		1
26	PTWB028	Spring		1
27	PTWB029	Needle Valve		1
28	SB-18MM	Steel Ball	18mm	1
29	PTJB005	Ram Piston	Ø31.5x262 mm	1
30	PTJB006	Dust Seal Ring*	Ø31.5X Ø 39.5x6.5 mm	1
31	PTJB007	O-Ring*	31x3.55 mm	1
32	PTJB008	U-Packing*	Ø31.5xØ41.5x6 mm	1
33	PTWB035	Oil Plug		1
34	PTWB036	Oil Seal		1
35	PTJB009	Pump Housing		1
36	PTWB038	Valve Assembly		1
37	PTWB039	Dust Seal Cap		2
38	F006047	C-Retaining Ring, Ext	20mm	2
39	PTWB041	Steering Wheel	PUØ180x50 mm	2
40	BB-6204	Ball Bearing	6204	4
41	PTWB043	Wheel Shaft	Ø25x177 mm	1
42	F012079	Roll Pin	Ø6x30 mm	2
43	BB-51111	Ball Bearing	51111	1
44	PTWB046	Bearing Base		1
45	F012108	Roll Pin	Ø8x45 mm	1
46	F006089	C-Retaining Ring, Ext	48mm	1
47	PTJB012	Table		1
48	PTJB013	Table Pin		2
49	PTWB051	Slotted Set Screw	M8x20 mm	1
50	TS-1540061	Hex Nut	M8	1
51	PTWB053	Cam		1
52	F012109	Roll Pin	Ø8x55 mm	1
53	PTWB055	Washer	Ø6mm	1
54	F005670	Socket Head Cap Screw	M6x14 mm	1
55	PTJB014	Oil Lite Bushing	Ø20xØ16x15 mm	2
56	PTJB015-27	Lifting Yoke for 685mm/27in		1
	PTJB015-20	Lifting Yoke for 520mm/20in		1
57	PTJB016	Oil Lite Bushing	Ø30xØ25x25 mm	2
58	F006044	C-Retaining Ring, Ext	16mm	2

Index No	Part No	Description	Size	Qty
59	PTWB061	Joint		2
60	PTJB017	Oil Lite Bushing	Ø20xØ16x15 mm	2
61	PTWB063	Crank Pin		2
62	PTWB064	Hex Nut	M20	2
63	PTJB018-48	Push Rod for 1220/48in		2
	PTJB018-42	Push Rod for 1070/42in		2
	PTJB018-36	Push Rod for 920/36in		2
64	PTJB019-27	Crank Shaft for 685mm/27in		1
	PTJB019-20	Crank Shaft for 520mm/20in		1
65	F006050	C-Retaining Ring, Ext	25mm	2
66	PTJB020	Load Wheel Frame		2
67	PTJB021	Arm Pin		2
68	F012076	Roll Pin	Ø5x30 mm	2
69	F006047	C-Retaining Ring, Ext	20mm	4
70	PTJB023	Load Wheel Axle		2
71	PTJB024	Load Wheel	PUØ63x98 mm	2
72	BB-6004	Ball Bearing	6004 mm	4
73	PTJB026	Rod Pin		2
74	PS052500	Roll Pin	Ø5x25 mm	2
75	PTWB077	Socket Head Cap Screw	M10x55 mm	2
76	PTWB078	Guide Roller	Ø50x35 mm	2
77	TS-1540071	Hex Nut	M10	2
78	PTJB027-2748	Fork		1
	PTJB027-2742	Fork		1
	PTJB027-2048	Fork		1
	PTJB027-2042	Fork		1
	PTJB027-2036	Fork		1
101	PTJB101	Handle Body Assembly		1
102	PTJB102	Pump Assembly		1
	LM000413	Warning Label (not shown)		1
	PT2036JB-ID	I.D. Label, PT-2036JB (not shown)		1
	PT2042JB-ID	I.D. Label, PT-2042JB (not shown)		1
	PT2048JB-ID	I.D. Label, PT-2048JB (not shown)		1
	PT2742JB-ID	I.D. Label, PT-2742JB (not shown)		1
	PT2748JB-ID	I.D. Label, PT-2748JB (not shown)		1
	PT2036JB-SL	Specification Label, PT-2036JB (not shown)		1
	PT2042JB-SL	Specification Label, PT-2042JB (not shown)		1
	PT2048JB-SL	Specification Label, PT-2048JB (not shown)		1
	PT2742JB-SL	Specification Label, PT-2742JB (not shown)		1
	PT2748JB-SL	Specification Label, PT-2748JB (not shown)		1
	LM000414	JET Logo Label (not shown)		1
	LM000415	Label – Pallet Truck Instruction (not shown)		1
	LM000416	Label – Release Valve Cleaning (not shown)		1
	PTJB-SK	Seal Kit (includes items marked with *)		

9.2.1 PT-1636JB Pallet Truck ONLY – Exploded View

See next page for parts list.



9.2.2 PT-1636JB Pallet Truck ONLY – Parts List

Index No	Part No	Description	Size	Qty
1	PT1636JB001	Handle Body		1
2	F012073	Roll Pin	Ø4x30 mm	1
3	PTWB003	Block Spring		1
4	PTWB004	Spring		1
5	PTWB009	Control Lever		1
6	PTWB006	Roller		1
7	F012071	Roll Pin	Ø4x16 mm	1
8	F012079	Roll Pin	Ø6x30 mm	1
9	PTWB007	Plastic mat		1
10	PT1636JB002	Release Rod		1
11	PT1636JB003	Oil Lite Bushing	Ø18xØ16x15 mm	2
12	F012085	Roll Pin	Ø3x25 mm	1
13	PT1636JB005	Roller Pin	Ø16x60 mm	1
14	PT1636JB006	Oil Lite Bushing	Ø18xØ16x15 mm	1
15	PT1636JB007	Roller	Ø30x20 mm	1
16	SB-6MM	Steel Ball	Ø6	1
17	PT1636JB009	O-Ring	10x1.8 mm	1
18	PT1636JB010	Valve Base		1
19	PT1636JB011	Tapered Column		1
20	PT1636JB012	Spring		1
21	PT1636JB013	Washer	Ø21xØ16x1 mm	1
22	PT1636JB014	Release Plug		1
23	PT1636JB015	Oil Baffle Washer		1
24	F012073	Roll Pin	Ø4x30 mm	1
25	PT1636JB017	Release Plug		1
26	PTWB026	O-Ring	11.8x2.65 mm	1
27	PT1636JB018	Release Screw		1
28	PTWB028	Spring		1
29	PT1636JB019	Spring Base		1
30	SB-6MM	Steel Ball	Ø6	1
31	PT1636JB020	Handle Pin		2
32	PT1636JB021	U-Packing*	Ø30xØ38x6 mm	1
33	PT1636JB022	O-Ring*	29.85x3.55 mm	1
34	PT1636JB023	Dust Seal Ring*	Ø30X Ø 38x6.5 mm	1
35	PT1636JB024	Ram Piston	Ø30x230 mm	1
36	SB-14MM	Steel Ball	Ø14	1
37	PT1636JB026	Oil Plug		1
38	PT1636JB027	Oil Seal		1
39	PT1636JB028	Pump Housing		1
40	PT1636JB029	Plunger Piston	Ø18x91 mm	1
41	PT1636JB030	Spring Cap		1
42	PT1636JB031	Spring		1
43	PTWB021	Dust Seal Ring*	Ø26xØ18x6 mm	1
44	PTWB020	U-Packing*	Ø26xØ18x5 mm	1
45	PTWB051	Slotted Set Screw	M8x20 mm	1
46	PTWB052	Hex Nut	M8	1
47	PT1636JB032	Cam		1
48	PT1636JB033	Release Nozzle		1
49	PT1636JB034	O-Ring	5x1.9 mm	2
50	PT1636JB035	Spring		1
51	F012082	Roll Pin	Ø8x30 mm	2
52	F012083	Roll Pin	Ø8x40 mm	1
53	F012079	Roll Pin	Ø6x30 mm	2
54	PT1636JB039	Table Pin		2
55	PT1636JB040	Table		1
56	F006056	C-Retaining Ring, Ext	45mm	1
57	BB-51109	Ball Bearing	51109	1
58	PT1636JB043	Bearing Base		1
59	PT1636JB044	Wheel Shaft	Ø28x177 mm	1

Index No	Part No	Description	Size	Qty
60	BB-6204	Ball Bearing	6204	4
61	PT1636JB045	Steering Wheel	PUØ160x50 mm	2
62	F006047	C-Retaining Ring, Ext	20mm	4
63	PTWB039	Dust Seal Cap		2
64	TS-2361081	Lock Washer	Ø8mm	2
65	PT1636JB047	Washer	Ø8mm	2
66	PT1636JB048	Socket Head Cap Screw	M8x14 mm	2
67	PT1636JB049	Crank Shaft for 1636		1
68	PT1636JB050	Shaft Sleeve		2
69	PT1636JB051	Lifting Yoke for 1636		1
70	PT1636JB052	Oil Lite Bushing	Ø18xØ16x15 mm	2
71	F006050	C-Retaining Ring, Ext	25mm	2
72	PT1636JB053	Oil Lite Bushing	Ø28xØ25x25 mm	2
73	F006099	E-Retaining Ring, Ext	19mm	2
74	PT1636JB055	Push Rod for 1636		2
75	PS052500	Roll Pin	Ø5x25 mm	2
76	PTJB026	Rod Pin		2
77	F012076	Roll Pin	Ø5x30 mm	2
78	PTJB021	Arm Pin		2
79	F006047	C-Retaining Ring, Ext	20mm	4
80	PTJB023	Load Wheel Axle		2
81	BB-6004	Ball Bearing	6004 mm	4
82	PTJB024	Load Wheel	PUØ63x98 mm	2
83	PTJB020	Load Wheel Frame		2
84	TS-2239551	Socket Head Cap Screw	M10x55 mm	2
85	PTWB078	Guide Roller	Ø50x35 mm	2
86	TS-1540071	Hex Nut	M10	2
87	PT1636JB056	Fork for 1636		1
101	PT1636JB101	Handle Body Assembly		1
102	PT1636JB102	Pump Assembly		1
	LM000413	Warning Label (not shown)		1
	PT1636JB-ID	I.D. Label, PT-1636JB (not shown)		1
	PT1636JB-SL	Specification Label, PT-1636JB (not shown)		1
	LM000414	JET Logo Label (not shown)		1
	LM000415	Label – Pallet Truck Instruction (not shown)		1
	LM000416	Label – Release Valve Cleaning (not shown)		1
	PTJB-SK	Seal Kit (includes items marked with *)		

10.0 Warranty and Service

JET warrants every product it sells against manufacturers' defects. If one of our tools needs service or repair, please contact Technical Service by calling 1-800-274-6846, 8AM to 5PM CST, Monday through Friday.

Warranty Period

The general warranty lasts for the time period specified in the literature included with your product or on the official JET branded website.

- JET products carry a limited warranty which varies in duration based upon the product. (See chart below)
- Accessories carry a limited warranty of one year from the date of receipt.
- Consumable items are defined as expendable parts or accessories expected to become inoperable within a reasonable amount of use and are covered by a 90 day limited warranty against manufacturer's defects.

Who is Covered

This warranty covers only the initial purchaser of the product from the date of delivery.

What is Covered

This warranty covers any defects in workmanship or materials subject to the limitations stated below. This warranty does not cover failures due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair, alterations or lack of maintenance. JET woodworking machinery is designed to be used with Wood. Use of these machines in the processing of metal, plastics, or other materials may void the warranty. The exceptions are acrylics and other natural items that are made specifically for wood turning.

Warranty Limitations

Woodworking products with a Five Year Warranty that are used for commercial or industrial purposes default to a Two Year Warranty. Please contact Technical Service at 1-800-274-6846 for further clarification.

How to Get Technical Support

Please contact Technical Service by calling 1-800-274-6846. **Please note that you will be asked to provide proof of initial purchase when calling.** If a product requires further inspection, the Technical Service representative will explain and assist with any additional action needed. JET has Authorized Service Centers located throughout the United States. For the name of an Authorized Service Center in your area call 1-800-274-6846 or use the Service Center Locator on the JET website.

More Information

JET is constantly adding new products. For complete, up-to-date product information, check with your local distributor or visit the JET website.

How State Law Applies

This warranty gives you specific legal rights, subject to applicable state law.

Limitations on This Warranty

JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD OF THE LIMITED WARRANTY FOR EACH PRODUCT. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

JET sells through distributors only. The specifications listed in JET printed materials and on official JET website are given as general information and are not binding. JET reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever. JET® branded products are not sold in Canada by JPW Industries, Inc.

Product Listing with Warranty Period

90 Days – Parts; Consumable items
1 Year – Motors; Machine Accessories
2 Year – Metalworking Machinery; Electric Hoists, Electric Hoist Accessories; Woodworking Machinery used for industrial or commercial purposes; Air Tools
5 Year – Woodworking Machinery
Limited Lifetime – JET Parallel clamps; VOLT Series Electric Hoists; Manual Hoists; Manual Hoist Accessories; Shop Tools; Warehouse & Dock products; Hand Tools

NOTE: JET is a division of JPW Industries, Inc. References in this document to JET also apply to JPW Industries, Inc., or any of its successors in interest to the JET brand.