



3-Sided Model
RP3S-2436-5PY



4-Sided Model
RP4X-1832-5PY



Model
2RP4S1832-5PY



Model
2RP3X2436-5PY

Raised Platform Box Trucks with Open Base

Raised 12 gauge steel platform is 20" high to help minimize bending. Sides extend 20" high above the deck to help contain those big loads and small parts. All-welded construction ships fully assembled and ready for immediate use. 2 swivel, 2 rigid casters with non-marking polyurethane wheels.

1200 lbs. Capacity – 5" ball bearing wheels

2000 lbs. Capacity – 6" roller bearing wheels

Solid Sides

14 gauge steel sides.

Platform Size	Capacity	3-SIDED MODEL		4-SIDED MODEL	
		Model No.	Wt.	Model No.	Wt.
18 x 32	1200 lbs.	RP3S-1832-5PY	94	RP4S-1832-5PY	109
24 x 36	1200 lbs.	RP3S-2436-5PY	114	RP4S-2436-5PY	133
24 x 48	1200 lbs.	RP3S-2448-5PY	134	RP4S-2448-5PY	154
24 x 36	2000 lbs.	RP3S-2436-6PY	124	RP4S-2436-6PY	143
24 x 48	2000 lbs.	RP3S-2448-6PY	134	RP4S-2448-6PY	154
30 x 48	2000 lbs.	RP3S-3048-6PY	175	RP4S-3048-6PY	195
30 x 60	2000 lbs.	RP3S-3060-6PY	198	RP4S-3060-6PY	224

Expanded Metal Sides

3/4" expanded metal sides for greater visibility and airflow.

Platform Size	Capacity	3-SIDED MODEL		4-SIDED MODEL	
		Model No.	Wt.	Model No.	Wt.
18 x 32	1200 lbs.	RP3X-1832-5PY	73	RP4X-1832-5PY	78
24 x 36	1200 lbs.	RP3X-2436-5PY	93	RP4X-2436-5PY	100
24 x 48	1200 lbs.	RP3X-2448-5PY	120	RP4X-2448-5PY	128
24 x 36	2000 lbs.	RP3X-2436-6PY	102	RP4X-2436-6PY	110
24 x 48	2000 lbs.	RP3X-2448-6PY	124	RP4X-2448-6PY	132
30 x 48	2000 lbs.	RP3X-3048-6PY	156	RP4X-3048-6PY	165

Raised Platform Box Trucks with Lower Shelf

1200 lbs. Capacity

All the great features of our open base raised platform box trucks with an added benefit of a lower shelf. Lower deck is 12 gauge with 1-1/2" retaining lips to provide secure storage when traveling. All-welded construction ships fully assembled and ready for immediate use.

Solid Sides

14 gauge steel sides.

Platform Size	3-SIDED MODEL		4-SIDED MODEL	
	Model No.	Wt.	Model No.	Wt.
18 x 32	2RP3S1832-5PY	101	2RP4S1832-5PY	117
24 x 36	2RP3S2436-5PY	128	2RP4S2436-5PY	147
24 x 48	2RP3S2448-5PY	155	2RP4S2448-5PY	175

Expanded Metal Sides

3/4" expanded metal sides for greater visibility and airflow.

Platform Size	3-SIDED MODEL		4-SIDED MODEL	
	Model No.	Wt.	Model No.	Wt.
18 x 32	2RP3X1832-5PY	81	2RP4X1832-5PY	86
24 x 36	2RP3X2436-5PY	107	2RP4X2436-5PY	114
24 x 48	2RP3X2448-5PY	123	2RP4X2448-5PY	131



Wheel Selection Guide

Polyurethane Wheels

Load Capacity Range:
300 – 1,000 lbs.

Characteristics: Easier rolling for higher capacities, long-lasting, chemical resistant, non-marking and quiet operation.

A polyurethane tread is superior for industrial, warehouse, and institutional applications with a great combination of easy rolling and maneuverability under heavy load capacity while able to quietly roll over rough floor surfaces.



Mold-On Rubber Wheels

Load Capacity Range:
500 – 600 lbs.

Characteristics: Better load capacity, long-lasting, cushion tread, absorbs shock and vibration, floor protection and quiet operation.

Rubber tread vulcanized to metal core. A good combination of load capacity and cushion tread that quietly rolls over rough floors. A great wheel choice for heavy industrial and warehouse applications.



Pneumatic Wheels

Load Capacity Range:
300 – 400 lbs.

Characteristics: Great cushion ride over rough floor surfaces, best option for traveling over small obstructions or outdoor applications. Best shock and vibration absorption.

An air filled rubber tire on a metal hub is able to easily roll over uneven surfaces and bumps but does require air pressure management. Under heavy loads, the pneumatic tire profile will compress, creating greater rolling resistance. Ideal for handling fragile loads over rough surfaces.



Phenolic Wheels

Load Capacity Range:
900 – 1,250 lbs.

Characteristics: Best rolling for heavy load capacities, long-lasting, chemical resistant, high temperature, non-marking for smooth floor surface.

A solid one piece wheel that is high pressure molded with reinforced fiber-filled phenolic resin. Offers the least rolling resistance on smooth floors, but does not absorb vibration over rough surfaces.



Solid Rubber Wheels

Load Capacity Range:
300 – 400 lbs.

Characteristics: Good load capacity, great for rough floor surfaces, puncture-proof, floor protection and quiet operation.

Cushioned rubber tire that is more stable and easier to roll under heavy loads than pneumatic wheels. These wheels are a rugged, maintenance-free (no air pressure to maintain) alternative to pneumatic wheels.



Flat Free Hand Truck Wheels

Load Capacity Range:
400 lbs.

Characteristics: Wide rubber tread disperses the load better over irregular or softer surfaces. Less tread compression than pneumatic or solid rubber tires and ball bearings improve rollability of heavier loads.



Wheel Specifications

Wheel Diameter	Tread Width	Wheel Type	Bearing I.D.	Centered Hub Model No.	Offset Hub Model No.
5	1-1/4	Polyurethane	3/8" Ball	WHMP-05114	-
6	2	Mold-On Rubber	3/4" Roller	WHMS-0620	-
		Polyurethane	1/2" Ball	WHMP-0620	-
		Phenolic	3/4" Roller	WHPL-0620	-
8	2	Mold-On Rubber	3/4" Roller	WHMS-0820	-
		Polyurethane	1/2" Ball	WHMP-0820	-
		Phenolic	3/4" Roller	WHPL-0820	-
8	2-1/2	Solid Rubber	5/8" Ball	-	WHSP-0825-0
9	3	Pneumatic 2.80/2.50-4	5/8" Ball	WHPN-0830	-
10	2-3/4	Solid Rubber	5/8" Ball	WHSP-1027P-C	WHSP-1027-P
10	3-1/2	Pneumatic 4.10/3.50-4	5/8" Ball	WHPN-1035-C	WHPN-1035
10	3-1/2	Flat Free 4.10/3.50-4	5/8" Ball		WHFF-1035
12	2-1/2	Mold-On Rubber	1" Roller	WHMS-12250	-
12	3-1/2	Pneumatic 4.10/3.50-6	5/8" Ball	WHPN-1235	-
		Pneumatic 4.10/3.50-6	1" Roller	WHPN-1235-RB	-
16	4	Pneumatic 4.80/4.00-8	1" Roller	WHPN-1640	-