



## “A” Frame Sheet & Panel Truck

### 3600 lbs. Capacity

- 12 gauge steel deck
- 1-1/2” retaining lip on each side
- Frame is 48” above deck
- Uprights are 12” apart at base
- 6” phenolic casters
- Available with four swivel casters or two rigid and two swivel casters

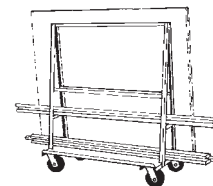
Size	4 Swivel Casters		2 Swivel/2 Rigid Casters	
	Model No.	Wt.	Model No.	Wt.
24 x 36	AF2436	108	AF2436-2R	107
24 x 48	AF2448	122	AF2448-2R	121
24 x 60	AF2460	137	AF2460-2R	136
30 x 48	AF3048	134	AF3048-2R	134
30 x 60	AF3060	150	AF3060-2R	149
30 x 72	AF3072	167	AF3072-2R	166
36 x 72	AF3672	184	AF3672-2R	183

Floor Lock: Available on models with 2 rigid casters, add: **-FL**  
 For 6” x 2” Polyurethane Casters, use wheel code: **-6PY**

Model  
AF2448  
4 Swivel



Model  
AF2448-2R  
2 Swivel/2 Rigid



Floor Lock

## “A” Frame Sheet & Panel Truck with 6 Wheel Design

### 3600 lbs. Shelf Capacity

- Six wheel design for easy maneuverability and zero-turn radius
- 12 gauge steel deck
- 1-1/2” retaining lip on each side
- Frame is 48” above deck
- Uprights are 12” apart at base

Size	6” Phenolic Wheels		6” Polyurethane Wheels	
	Model No.	Wt.	Model No.	Wt.
24 x 36	AF6W-2436-6PH	124	AF6W-2436-6PY	123
24 x 48	AF6W-2448-6PH	138	AF6W-2448-6PY	137
24 x 60	AF6W-2460-6PH	153	AF6W-2460-6PY	152
30 x 48	AF6W-3048-6PH	152	AF6W-3048-6PY	151
30 x 60	AF6W-3060-6PH	168	AF6W-3060-6PY	167
30 x 72	AF6W-3072-6PH	185	AF6W-3072-6PY	184
36 x 72	AF6W-3672-6PH	203	AF6W-3672-6PY	202



Model  
AF6W-2448-6PH

## 1-Sided “A” Frame Sheet & Panel Truck

### 3600 lbs. Capacity

- 12 gauge steel deck
- 1-1/2” retaining lip on front edge
- Frame extends 48” above deck
- 17-1/2” base depth available
- 6” phenolic casters
- Available with four swivel casters or two rigid and two swivel casters

Size	4 Swivel Casters		2 Swivel/2 Rigid Casters	
	Model No.	Wt.	Model No.	Wt.
24 x 48	AF1S-2448	122	AF1S-2448-2R	121
24 x 60	AF1S-2460	137	AF1S-2460-2R	136
30 x 48	AF1S-3048	134	AF1S-3048-2R	133
30 x 60	AF1S-3060	150	AF1S-3060-2R	149

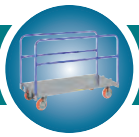
Floor Lock: Available on models with 2 rigid casters, add: **-FL**  
 For 6” x 2” Polyurethane Casters, use wheel code: **-6PY**

Model  
AF1S-2448



Model  
AF1S-2448-2R





Model  
AF4S-2436-6PYFL

## “A” Frame Sheet & Panel Truck with Back Shelf Storage

### 3600 lbs. Capacity

- Four storage shelves on back side
- 1-1/2” retaining lip on front side
- Frame is 51” above deck
- Two rigid and two swivel casters
- 6” polyurethane wheels
- Floor lock to stop unwanted movement while loading and unloading
- Overall height: 60”

Size	Model No.	Wt.
24 x 36	AF4S-2436-6PYFL	192
24 x 48	AF4S-2448-6PYFL	219
24 x 60	AF4S-2460-6PYFL	247



Model  
PTC-2436-5PY

## Panel Truck

### 1000 lbs. Capacity

- Three removable uprights
- Uprights extend 27” above deck
- 9-1/2” load space between uprights
- Four swivel casters
- 5” non-marking polyurethane wheels
- Available with wood or carpet covered rails

	Model No.	Size W x L	Wt.
Wood Ends	PT-2436-5PY	24 x 36	78
Carpeted Ends	PTC-2436-5PY	24 x 36	80



Model  
DC-2444-8PY

## Drywall Cart

### 2000 lbs. Capacity

- 12 gauge steel deck
- Deck measures 14” x 44”
- Deck is sloped back to retain load
- Available with four swivel casters or two rigid and two swivel casters with floor lock
- Overall 24”W x 44”L x 51”H

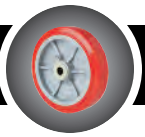
4 Swivel		2 Rigid, 2 Swivel & Floor Lock	
Model No.	Wt.	Model No.	Wt.
DC-2444-8PY	98	DC-2444-2R8PYFL	103

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## Wheel Selection Guide

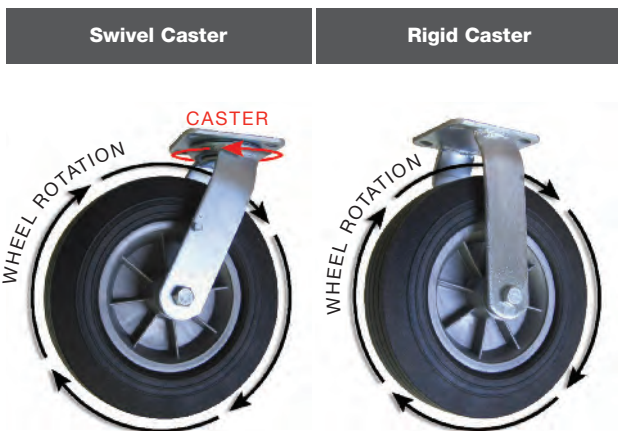
### How to choose a wheel

- Load capacity
- Push start force
- Rolling/Floor conditions
- Durability/Duty requirements

Typical Factory Floor	Rough/Uneven/Outdoor
<p><i>Polyurethane</i> <i>Phenolic</i> <i>Mold-On Rubber</i></p>	<p><i>Pneumatic</i> <i>Solid Rubber</i> <i>Flat-Free</i></p>

Phenolic	Polyurethane	Mold-On Rubber	Solid Rubber	Flat-Free	Pneumatic
Most	<Load Capacity>	Least	Least	<Maintenance>	Most
Least	<Cushion>	Most	Least	<Cushion>	Most
<p>Load Capacity Range per Caster Set (4): <b>3600-5000 lbs.</b></p> <p>Chemical Resistant High Temperature Non-marking</p> <p><b>Applications:</b> Least rolling resistance, but does not absorb vibrations</p>	<p>Load Capacity Range per Caster Set (4): <b>1200-4000 lbs.</b></p> <p>Non-marking Tread Chemical Resistant Quiet Operation</p> <p><b>Applications:</b> Industrial, Warehouse, Institutional</p>	<p>Load Capacity Range per Caster Set (4): <b>2000-2400 lbs.</b></p> <p>Cushion Tread Absorbs shock/vibration Floor Protection Quiet Operation</p> <p><b>Applications:</b> Industrial &amp; Warehouse</p>	<p>Load Capacity Range per Caster Set (4): <b>1200-1600 lbs.</b></p> <p>Cushioned rubber tire that is more stable and easier to roll under heavy loads than pneumatic.</p> <p>Rugged and maintenance free.</p>	<p>Load Capacity Range per Caster Set (4): <b>1600 lbs.</b></p> <p>Wide Rubber tread disperses the load better over irregular or softer surfaces. Less tread compression than pneumatic or solid rubber tires. Only available with off-set hub.</p>	<p>Load Capacity Range per Caster Set (4): <b>1200-4000lbs.</b></p> <p>Air Filled rubber tire on a metal hub is able to easily roll over uneven surfaces and bumps.</p> <p>Requires air pressure.</p>

### Swivel vs. Rigid Caster



### Wheel Brake Options

Total Lock Brakes	Swivel Position Lock	Wheel Brakes	Floor Lock
<p>Locks both the rotation of the wheel, as well as the swivel of the caster.</p> <p>Only available on the 5" polyurethane caster.</p>	<p>Converts swivel caster to rigid by locking the swivel movement.</p> <p>Only available on the 8" Heavy-Duty phenolic caster.</p>	<p>Locks the rotation of the wheel. Does not lock the swivel movement of the caster.</p> <p>Wheel brakes are required on each swivel caster to effectively lock the cart in position.</p>	<p>Positioned between swivel casters to lift casters slightly off ground, preventing any unwanted movement.</p> <p>Floor Locks are available on most units with 6" or 8" casters.</p>



## 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.

### 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.

### 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.

### 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.

### 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.

### 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 precision 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	-
8	2	Phenolic	3/4" Roller	WHPL-0620	-
		Mold-On Rubber	3/4" Roller	WHMS-0820	-
		Polyurethane	1/2" Ball	WHMP-0820	-
8	2-1/2	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	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	-