

# TOUGH 10 REASONS

THE NEW WELLS CARGO WAGON HD REDEFINES DURABILITY



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**DURABILITY** is what defines Wells Cargo — we've built the most reliable and rugged trailers for 70 years. The endeavor to redesign a legend like the "Wagon" series was not taken lightly. We're proud to introduce the new WAGON HD. The new benchmark of strong!

Now more than ever,  
With a Wells Cargo Behind . . .  
You Never Look Back!

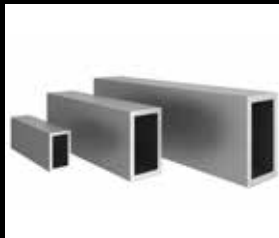
**WELLS  
CARGO®**

# WAGON HD

**THE NEW  
BENCHMARK  
OF STRONG!**

Wells Cargo pioneered the industry 65 years ago with the first enclosed cargo trailer built for commercial use. Experience makes a big difference and ours is unmatched. Whatever the challenge at hand, you can rely on the strength, backbone, and capability of the new WAGON HD series. Sure, there are plenty of other trailer choices out there, but when you need the best built trailer for the toughest jobs, there's only one real choice — the WAGON HD!

**1 TUBE FRAMES: MAIN RAILS, SIDEWALLS & ROOF**  
All Wagon HD models feature tubular steel where it counts: tube main rails are stronger than I-beam and tube sidewalls & roof bows are more rigid than hat post. This combination delivers true commercial grade toughness. Expect 15+ years of daily service.



**2 FULLY-BOXED CHASSIS CONSTRUCTION**  
What does "fully-boxed" mean? The main rails, cross members, outriggers, and end rails are full height. Having all the chassis components the same height allows the strongest part of the tube, the top & bottom, to match up with the surrounding components. Greater stiffness = less frame twist.



**3 SOLID STEEL CORNER POSTS — FRONT & REAR**  
Radius steel corner posts, front and rear, extend to the bottom of the frame providing the maximum welding surface possible. End rails and corner posts are welded together both horizontally and vertically for long-lasting durability.



**4 WHEEL BOX STRUCTURE**  
All Wagon HD models feature a reinforced wheel box structure. A 1" x 3" tube runs horizontally across the top of the wheel box and ties into two 1" x 3" vertical tubes at each end of the wheel box. Vertical tubes extend the full sidewall height — bottom rail to top rail.



**5 DUST-PROOF, RECESSED SIDEWALLS**  
The sidewall structure of the Wagon HD features an exclusive, proprietary modular design. The tubular sidewall rests on a recessed sidewall "shelf" that is incredibly strong and fully sealed from the elements. No dust — no way!



**6 ARMORTECH™ COATED A-FRAME & REAR HOOP**  
The trailer's A-frame takes the brunt of abuse from road hazards — gravel, stones, roadsalt, etc. That's why we spray the A-frame, rear hoop, and interior wheel boxes with ArmorTech™. ArmorTech's Polyurea coating guards against chipping, is highly corrosion resistant, and protects against harmful de-icing agents.



**7 ADJ. CAST COUPLER & SIDE WIND DROP-LEG JACK**  
You can tell the Wagon HD means business just by looking at the coupler and jack. The coupler is cast steel (not stamped) made in the U.S.A. by Wallace Forge®. The high-capacity 8K drop leg side wind jack extends up to 15". No need to lug around wood blocks anymore.



**8 WELDED STEEL HINGES WITH GREASE ZERKS**  
Rear ramp doors feature welded on steel offset hinges with grease zerks for easy maintenance and smooth operation. (8.5" W = 5 hinges, 7" W = 4 hinges). Double rear door models feature bolt-on heavy-duty aluminum strap hinges with bushings for long service life.



**9 RUGGED, LOW-MAINTENANCE INTERIOR**  
The interior features 3/4" PlexCore™ flooring and 3/8" PlexCore™ sidewalls. PlexCore™ is a high-performance engineered panel with greatly enhanced physical and structural properties including reduced moisture absorption, enhanced screw-holding, and long-term stability.



**10** Specifically designed for cargo and RV trailers, the Goodyear Endurance features Durawall Technology that helps reduce punctures and is speed rated up to 87 MPH.



SPECIFICATIONS	7' WIDE MODELS					8.5' WIDE MODELS							
	WHD712T2	WHD714T2	WHD716T2	WHD716T3	WHD720T3	WHD8516T2	WHD8516T3	WHD8520T2	WHD8520T3	WHD8524T3	WHD8528T3	WHD8528T4	WHD8532T4
<b>Body:</b> Length Width	12' 0" 7' 0"	14' 0" 7' 0"	16' 0" 7' 0"	16' 0" 7' 0"	20' 0" 7' 0"	16' 0" 8' 4"	16' 0" 8' 4"	20' 0" 8' 4"	20' 0" 8' 4"	24' 0" 8' 4"	28' 0" 8' 4"	28' 0" 8' 4"	32' 0" 8' 4"
<b>Overall:</b> Length Width Height	16' 4" 8' 6" 8' 2"	18' 4" 8' 6" 8' 2"	20' 4" 8' 6" 8' 2"	20' 4" 8' 6" 8' 4"	24' 4" 8' 6" 8' 4"	20' 4" 8' 6" 8' 7"	20' 4" 8' 6" 8' 7"	24' 4" 8' 6" 8' 7"	24' 4" 8' 6" 8' 7"	28' 4" 8' 6" 8' 7"	32' 4" 8' 6" 8' 8"	32' 4" 8' 6" 8' 9"	36' 4" 8' 6" 8' 9"
<b>Interior:</b> Length Width Height	11' 9" 6' 9" 6' 6"	13' 9" 6' 9" 6' 6"	15' 9" 6' 9" 6' 6"	15' 9" 6' 9" 6' 6"	19' 9" 6' 9" 6' 6"	15' 9" 8' 1" 6' 6"	15' 9" 8' 1" 6' 6"	19' 9" 8' 1" 6' 6"	19' 9" 8' 1" 6' 6"	23' 9" 8' 1" 6' 6"	27' 9" 8' 1" 6' 6"	27' 9" 8' 1" 6' 6"	31' 9" 8' 1" 6' 6"
<b>Width Between Wheel Wells</b>	N/A	N/A	N/A	N/A	N/A	83"	83"	83"	83"	83"	83"	83"	83"
<b>Platform Height</b>	19"	19"	19"	21"	21"	21"	21"	21"	21"	21"	22"	23"	23"
<b>Axles: Suspension Quantity Start Angle</b>	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10-Degree Up
<b>Brakes with Breakaway Kit</b>	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum	4-Wheel Electric Drum
<b>Radial Tire Size Tire Load Range</b>	ST205/75R15 D	ST205/75R15 D	ST205/75R15 D	ST225/75R15 E	ST225/75R15 E	ST205/75R15 D	ST225/75R15 E	ST205/75R15 D	ST225/75R15 E	ST225/75R15 E	ST225/75R15 E	ST225/75R15 E	ST235/80R16 E
<b>Hitch Ball Size</b>	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"	2-5/16"
<b>Hitch Height to Top of Ball (Adj. Height Coupler)</b>	17" to 21"	17" to 21"	17" to 21"	19" to 23"	19" to 23"	19" to 23"	19" to 23"	19" to 23"	19" to 23"	19" to 23"	20" to 24"	21" to 25"	21" to 25"
<b>Hitch Weight (% of Curb Weight)</b>	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%
<b>Curb Weight*</b>	2,225 lb.	2,355 lb.	2,485 lb.	2,670 lb.	2,995 lb.	2,805 lb.	3,125 lb.	3,240 lb.	3,555 lb.	3,985 lb.	4,410 lb.	4,590 lb.	4,885 lb.
<b>GVWR</b>	7,000 lb.	7,000 lb.	7,000 lb.	9,990 lb.	9,990 lb.	7,000 lb.	9,990 lb.	7,000 lb.	9,990 lb.	9,990 lb.	9,990 lb.	12,000 lb.	12,000 lb.
<b>Payload Capacity*</b>	4,775 lb.	4,645 lb.	4,515 lb.	7,320 lb.	6,995 lb.	4,195 lb.	6,865 lb.	3,760 lb.	6,435 lb.	6,005 lb.	5,580 lb.	7,410 lb.	7,115 lb.
<b>Rear Door Opening - Width x Height</b>	76"W X 69"H	76"W X 69"H	76"W X 69"H	76"W X 69"H	76"W X 69"H	92"W X 69"	92"W X 69"	92"W X 69"	92"W X 69"	92"W X 69"	92"W X 69"	92"W X 69"	92"W X 69"
<b>12V Male Connection</b>	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way	7-way
<b>Main Rail Tube</b>	2" x 4"	2" x 4"	2" x 4"	2" x 6"	2" x 6"	2" x 6"	2" x 6"	2" x 6"	2" x 6"	2" x 6"	2" x 8"	2" x 8"	2" x 8"

\*Curb weights are approximate and based on a standard trailer with no options. Adding optional equipment will increase curb weight and reduce payload capacity.

## STANDARD FEATURES

- Smart Frame Technology™
  - ◆ Tube Main Rails
  - ◆ 16" OC C-Channel Crossmembers (Full Height of Main Rail)
  - ◆ 16" OC Tube Vertical Posts
  - ◆ 16" OC Tube Roof Bows
  - ◆ Dust-Proof Sidewalls
  - ◆ 48" A-Frame with Center Drawbar
- Entire Chassis Undercoated
- ArmorTech™ on A-Frame, Rear Hoop and Interior Wheel Boxes
- Adjustable Height 2<sup>5</sup>/<sub>16</sub>" Wallace Forge® Cast Coupler (Made in the USA)
- Square Tube BK Dropleg Sidewide Jack with Footplate (Bolt-On/Replaceable)
- Rear Ramp Door with Spring Assist with PlexCore Ramp Extension (5,000 Capacity)
- Flow-Thru Sidewall Vents
- Dexter® Torsion Axles with E-Z Lube® Hubs
- Goodyear® Radial Tires with Silver Spoke Wheels
- 4-Wheel Electric Brakes with Breakaway Kit
- Radius Roof with Black Fiberglass End Caps — Front & Rear
- 1-Piece Seamless Aluminum Roof
- Smooth Aluminum Fenderettes
- 24" ATP Stoneguard
- .080 ACP Panels (Select Colors)
- .080 Extruded Aluminum Roof Cove with Drip Rail
- 5<sup>1</sup>/<sub>2</sub>"H Extruded Aluminum Bottom Trim
- All Aluminum "Anti-Rack" Cam Lock with Stainless Steel Hasp
- 36"W Side Entry Door with Flush Lock & Dead Bolt (1<sup>1</sup>/<sub>2</sub>" Core)
- LED Wraparound Tail Lights with Built-In Side Marker Light (Wells Cargo Exclusive)
- LED PC/PC2 Rated Smoke Lens Clearance/Marker Lights
- Rear ID Bar with Built-In Loading Light
- 12V High Output LED Dome Lights (800 lumens)
- 12V Wall Switch (2)
- 3/4" PlexCore™ Decking
- 3/8" PlexCore™ Sidewall Liner
- 3-Year Limited Warranty

