#### **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 over
65 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!

## 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.



#### ARMORTECH™ COATED A-FRAME & REAR HOOF

The trailer's A-frame takes the brunt of abuse from road hazards — gravel, stones, road salt 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.



# FULLY-BOXED CHASSIS CONSTRUCTION What does "fully boxed" maps 2 The main

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.



## 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 sidewind jack extends up to 15". No need to lug around wood blocks anymore.



## SOLID STEEL REAR CORNER POSTS

Radius steel rear corner post 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.



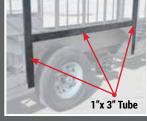
### WELDED STEEL HINGES WITH GREASE ZERKS

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.



#### WHEEL BOX

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.



#### 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. 2-Year Warranty.



## 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!

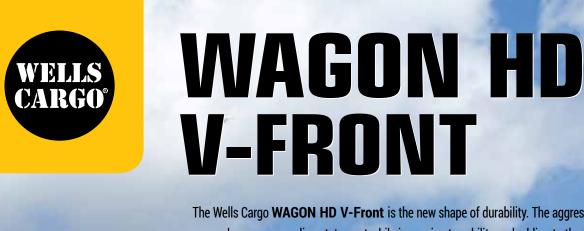


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Specifically designed for cargo and RV trailers, the Goodyear Endurance features Durawall Technology that helps reduce punctures and is speed rated up to 87 MPH.









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SPECIFICATIONS	7' WIDE MODELS						8.5' WIDE MODELS							
	WVHD712T2	WVHD714T2	WVHD716T2	WVHD716T3	WVHD720T3	WVHD8516T2	WVHD8516T3	WVHD8520T2	WVHD8520T3	WVHD8524T3	WVHD8528T3	WVHD8528T4	WVHD8532T4	
Body: Length (including "V") Width	15' 0" 7' 0"	17' 0" 7' 0"	19' 0" 7' 0"	19' 0" 7' 0"	23' 0" 7' 0"	19' 0" 8' 4"	19' 0" 8' 4"	23' 0" 8' 4"	23' 0" 8' 4"	27' 0" 8' 4"	31' 0" 8' 4"	31' 0" 8' 4"	35' 0" 8' 4"	
Length Overall: Width Height	17' 4" 8' 6" 8' 4"	19' 4" 8' 6" 8' 4"	21' 4" 8' 6" 8' 4"	21' 4" 8' 6" 8' 6"	25' 4" 8' 6" 8' 6"	21' 4" 8' 6" 8' 7"	21' 4" 8' 6" 8' 7"	25' 4" 8' 6" 8' 7"	25' 4" 8' 6" 8' 7"	29'4" 8' 6" 8' 7"	33' 4" 8' 6" 8' 8"	33' 4" 8' 6" 8' 9"	37' 4" 8' 6" 8' 9"	
Length (including "V") Interior: Width Height	14' 9" 6' 9" 6' 6"	16' 9" 6' 9" 6' 6"	18' 9" 6' 9" 6' 6"	18' 9" 6' 9" 6' 6"	22' 9" 6' 9" 6' 6"	18' 9" 8' 1" 6' 6"	18' 9" 8' 1" 6' 6"	22' 9" 8' 1" 6' 6"	22' 9" 8' 1" 6' 6"	26' 9" 8' 1" 6' 6"	30' 9" 8' 1" 6' 6"	30' 9" 8' 1" 6' 6"	34' 9" 8' 1" 6' 6"	
Width Between Wheel Wells	N/A	N/A	N/A	N/A	N/A	83"	83"	83"	83"	83"	83"	83"	83"	
Platform Height	19"	19"	19"	21"	21"	21"	21"	21"	21"	21"	22"	23"	23"	
Axles: Suspension Quantity Start Angle	Torflex Rubber Torsion Tandem 10-Degree Up	Torflex Rubber Torsion Tandem 10° Up	Torflex Rubber Torsion Tandem 10-Degree Up											
Brakes with Breakaway Kit	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						
Radial Tire Size Tire Load Range	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	ST235/80R16 E	ST235/80R16 E	
Hitch Ball Size	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"	
Hitch Height to Top of Ball (Adj. Height Coupler)	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"	
Hitch Weight (% of Curb Weight)	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%	10% to 15%						
Curb Weight*	2,145 lb.	2,265 lb.	2,385 lb.	2,785 lb.	3,025 lb.	2,895 lb.	3,220 lb.	3,340 lb.	3,665 lb.	4,105 lb.	4,545 lb.	5,170 lb.	5,615 lb.	
GVWR	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.	
Payload Capacity*	4,855 lb.	4,735 lb.	4,615 lb.	7,205 lb.	6,965 lb.	4,105 lb.	6,770 lb.	3,660 lb.	6,325 lb.	5,885 lb.	5,445 lb.	6,830 lb.	6,385 lb.	
Rear Door Opening - Width x Height	76"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H	92"W X 72"H					
12V Male Connection	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	
Main Rail Tube	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
- Entire Chassis Undercoated
- ArmorTech<sup>TM</sup> on A-Frame, Rear Hoop and Interior Wheel Boxes
- Adjustable Height 25/16" Wallace Forge® Cast Coupler (Made in the USA)
- Square Tube 8K Dropleg Sidewide Jack with Footplate (Bolt-On/Replaceable)
- Dexter® Torsion Axles with E-Z Lube® Hubs
- Goodyear® Radial Tires with Silver Spoke Wheels\*
- 4-Wheel Electric Brakes with Breakaway Battery
- 3' V-Front and Flat Roof with Cast Aluminum Rear Corners
- 1-Piece Seamless Aluminum Roof
- Smooth Aluminum Fenderettes
- 24" ATP Stoneguard
- .030 Aluminum Exterior Bonded (9 standard colors)
- Extruded Aluminum Top & Bottom Trim with Anodized Finish
- All Aluminum "Anti-Rack" Cam Lock with Stainless Steel Hasp
- Double Rear Doors (Rear Ramp Door Optional Upgrade)
- 36"W Side Entry Door with Flush Lock & Dead Bolt (11/2" Core)
- LED Wraparound Tail Lights with Built-In Side Marker Light (Wells Cargo Exclusive)
- LED PC/PC2 Rated Clear 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
- 6-Year Limited Warranty



\*Due to capacity limitations, 7000 lb. axles feature non-Goodyear Tires