

CHAMPION



AMERICAN CRAFTSMANSHIP PROVEN PERFORMANCE





BUILT FOR THE REAL WORLD

Built with American craftsmanship and backed by Great Dane quality, Champion gives you the durability, reliability, and spec flexibility your operation can rely on. With both composite and sheet-and-post models available, you can choose the solution that's most suitable for your needs.



BUILT TO PERFORM

READY TO GO THE DISTANCE



Great Dane seems to share the same strategy that we have in providing excellent products and services at a reasonable price. We know we get what we pay for, and the overall value is much greater. It's a win-win partnership.

A.J. Tucker, President, Tucker Freight Lines



Every Champion dry van is engineered around what matters most to your operation: safety, durability, and flexibility.



SAFETY YOU CAN TRUST

With structural protection in high-impact areas and a rear impact guard that exceeds U.S. and Canadian standards, Champion helps protect drivers, cargo, and those working around your fleet.



DURABILITY YOU CAN RELY ON

Corrosion-resistant components and strength where it matters most help Champion withstand repeated loading cycles and high-use operations.



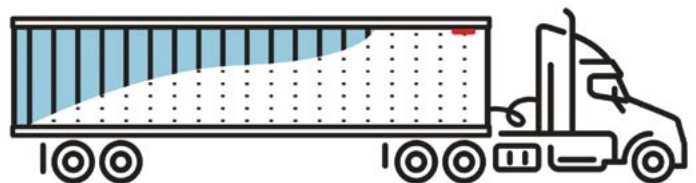
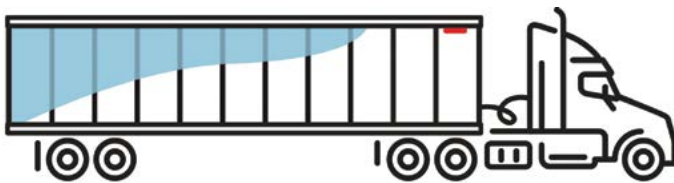
BUILT TO YOUR OPERATION

With two proven construction options and a wide range of configurations, Champion can be spec'd to match your cargo, routes, and operation.

BUILT FOR HOW YOU HAUL

TWO PROVEN CONSTRUCTION OPTIONS

The right dry van depends on what you haul, how you load, and how your fleet operates. Champion offers two proven construction options, each engineered for durability, performance, and long-term value.



CHAMPION COMPOSITE

**MORE INTERIOR SPACE SO YOU
CAN GET THE JOB DONE FASTER**

Composite dry vans are engineered for fleets that prioritize cubic capacity, durability, and long-term performance. A smooth interior helps protect cargo and support efficient loading, while the composite panel design reduces seams and helps maintain structural integrity over time.

- Up to 101" of interior width for increased cubic capacity
- Smooth interior surfaces help reduce cargo damage
- Fewer seams help minimize wear points and maintenance needs
- Ideal for packaged goods, retail distribution, and high-volume freight

CHAMPION SHEET-AND-POST

**A GREAT COMBINATION FOR
A VARIETY OF CARGO**

Sheet-and-post construction offers flexibility for fleets running mixed freight or operating in demanding dock environments. Modular wall panels support cargo securement options, specialized access configurations, and localized repairs to help minimize downtime.

- Supports logistics tracks, load bars, and securement systems
- Modular panel design simplifies repairs and reduces downtime
- Accommodates side doors, insulation packages, and custom layouts
- Ideal for mixed freight, equipment, and high-use environments

INTERIOR & SIDEWALLS

BUILT TO ABSORB IMPACT AND PROTECT CARGO



INTERIOR PROTECTION AND SPACE OPTIMIZATION



LINER OPTIONS

Champion Sheet-and-Post

PunctureGuard®, HDPE plastic, SSL Galvalume steel, and insulated wall packages help protect sidewalls, reduce cargo damage, and support specialized freight needs.



MAXIMIZED INTERIOR SPACE

Champion Composite

Recessed logistics posts and smooth interior rivet heads create a snag-free interior and maximize usable cargo width. Post spacing available on 16", 24", and 50" centers for flexible cargo securement.



HIGH-BASE RAIL OPTION

Champion Composite

An optional 15" high-base rail provides sidewall protection in high-impact loading areas.

DURABLE FLOOR SYSTEM



A 1.38" laminated hardwood floor is secured in an alternating pattern using two screws per board, with an optional three-screw configuration available for added strength. Composite floor configurations are available to increase load ratings while reducing weight, with floor ratings from 19K to 28K depending on specification.

Optional surface treatments and a hot-melt polyurethane undercoating provide additional moisture protection to help extend floor life.

SIDEWALL CONSTRUCTION AND PROTECTION

Two proven sidewall construction options allow you to balance durability and protection based on your operation.



CHAMPION COMPOSITE

A full-length extruded aluminum bottom rail with integral scuffband adds rigidity and helps reduce sidewall bulging. An additional galvanized steel scuff provides added forklift protection.



CHAMPION SHEET-AND-POST

Standard protection includes a full-length 12-inch corrugated galvanized steel scuffband. Additional scuffband materials and heights are available to support demanding dock environments.

FRONT, REAR & ROOF PROTECTION WHERE STRUCTURE AND SAFETY MATTER MOST



ROOF SYSTEM

A tension-mounted aluminum roof sheet is permanently bonded to 18-gauge galvanized anti-sag roof bows on 24" centers and secured to side rails for reinforcement. Optional translucent fiberglass panels improve interior visibility.

ENDUROGUARD REAR FRAME

Constructed from galvanized carbon steel, the EnduroGuard™ rear frame helps maintain door alignment and resist corrosion.

FRONT IMPACT PROTECTION

A rolled front lip and stainless-steel bottom rail help protect against fifth-wheel contact during coupling, reducing structural damage and downtime risk.

REAR IMPACT GUARD

The RIG-30 exceeds American and Canadian trailer rear impact safety standards. Hot-dipped galvanized components offer exceptional corrosion resistance.



ADD VISIBILITY BEYOND THE TRAILER

FleetPulse® telematics flexible connectivity, from basic trailer tracking to advanced smart trailer data and integration.

BUILT TO FIT THE WAY YOU OPERATE

CONFIGURED FOR YOUR ROUTES



ACCESS & COMPARTMENT CONTROL

- **Side doors** (48" & 84" widths) for curbside access and route flexibility.
- **Blade-lock side door system** maintains a consistent seal and improves security.
- **Roll-up doors** for space-constrained docks and multi-stop delivery routes.
- **Liftgates, ramps, platforms, steps, and grab handles** to support loading access and driver workflow.



SAFETY & VISIBILITY

- **Interior LED Lighting** for improved cargo visibility during loading and inspection.
- **Exterior work lights** to improve safety in low-light dock environments.
- **Wireless rear-mounted camera** to enhance rear visibility.
- **4-in-1 backup alarm lamp** integrating lighting and audible safety alerts.



CARGO & INTERIOR MANAGEMENT

- **A-track, F-track, and sliding J-hooks** for flexible cargo securement.
- **Logistics track configurations** to support load separation and stability.
- **Double-deck system** to increase payload density without sacrificing usable space.



TECHNOLOGY & TELEMATICS

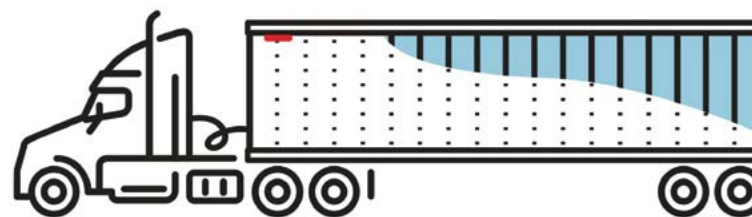
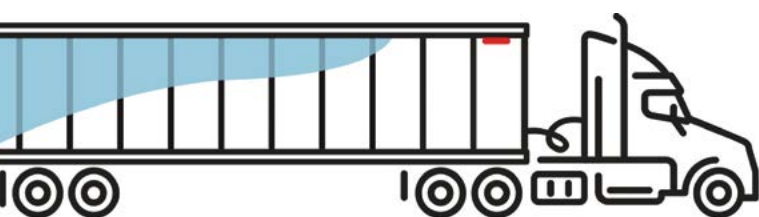
- **FleetPulse® Track telematics** for trailer visibility and asset tracking.
- **FleetPulse® Pro upgrade** for expanded data and fleet insights.
- **Cargo View camera integration** for remote cargo monitoring.



COMPOSITE AND SHEET-AND-POST CHOOSING BETWEEN TRAILERS

Both construction types offer proven performance and long-term value. The right choice depends on your operational priorities, cargo types, and maintenance preferences.

FEATURE	COMPOSITE TRAILERS	SHEET-AND-POST TRAILERS
 Exterior Dimensions (standard)	Length: 53' Width: 102" Height: 13'6" 28' Pup trailers also are available	Length: 53' Width: 102" Height: 13'6" 28' Pup trailers are also available
 Interior Dimensions	Inside Height: 110.20" Inside Width at Side Panel: 101.20" *minus scuff at bottom if applicable	Inside Height: 110.20" Inside Width Range: 99.00" -100.50" *minus scuff at bottom if applicable
 Rear Door Opening Dimensions	Swing Door: 110.38" Tall x 98.31" Roll-Up Door: 105.25" Tall x 93.19" Wide	Swing Door: 110.38" Tall x 98.31" Roll-Up Door: 105.25" Tall x 93.19" Wide
 Durability	Rigid design minimizes seams, increasing strength and reducing repair needs, for lasting performance	Reinforced uprights and modular panels absorb impact and handle heavy, diverse loads with ease, multiple interior lining options available
 Interior Features	Smooth walls minimize snags and protect sensitive or wrapped goods	Structural design accommodates logistics tracks, load bars, and securement systems for varied cargo
 Repair Access	Seamless panels with fewer joints reduce exposure to damage and simplify upkeep but when needed, full panel replacement may be required	Individual panels can be replaced without affecting the structure, reducing downtime and repair costs
 Floors	Engineered for longevity with customizable options, floors can be designed for 19k to 28k floor ratings	Engineered for longevity with customizable options, floors can be designed for 19k to 28k floor ratings
 Customization	Limited due to composite panel construction. Focused primarily on interior space and durability	Fully modular with structural flexibility for doors, insulation, and securement systems
 Best For	Fleets focused on maximizing cargo volume and minimizing maintenance	Fleets that require cargo versatility, easy repairs, and support for high-use environments
 Common Applications	Retail distribution, consumer goods, dry packaged freight	Mixed freight, equipment transport, construction materials



SIZES, SETUPS, & OPTIONS

CHAMPION SPEC HIGHLIGHTS



Lengths — 28' Pup, 48' and 53'



Exterior Dimensions — 102" width x 13'6" overall height (standard)



Interior Height — 110.20" (standard)



Interior Width — Composite: up to 101.20" | Sheet-and-Post: 99.00"–100.50" depending on specification



Rear Door Openings — Swing Door: 110.38" H x 98.31" W | Roll-Up Door: 105.25" H x 93.19" W



Floor System — 1.38" laminated hardwood floor, 19K–28K floor ratings depending on configuration, composite floor configurations available



Rear Impact Guard — RIG-30 exceeds U.S. and Canadian safety standards, hot-dipped galvanized components



Rear Frame — EnduroGuard™ galvanized carbon steel rear frame



Roof System — Tension-mounted aluminum roof sheet, 18-gauge galvanized anti-snag bows on 24" centers



Telematics — Standard FleetPulse® Track, optional FleetPulse® Pro

COMPLETE TRAILER DETAILS

TECHNICAL SPECIFICATIONS

STANDARD STRUCTURE

FRONT WALL	SIDEWALLS	SIDEWALL PROTECTION	ROOF SYSTEM	FLOORING
Sheet-and-post front wall with a rolled front lip and stainless steel bottom rail for fifth-wheel impact protection	- Composite panel construction (composite model) - Sheet-and-post modular construction (sheet-and-post model)	- Integral extruded aluminum bottom rail with additional steel scuff (composite model) 12" corrugated galvanized scuffband (sheet-and-post model)	- One-piece aluminum roof sheet - Galvanized anti-slag roof bows on 24" centers - Optional translucent roof panel	1.38" laminated hardwood - Alternating two-screw pattern - Optional three-screw configuration

REAR FRAME	REAR IMPACT GUARD
- EnduroGuard™ rear frame - Recessed lighting - Integrated rain gutter protection	- RIG-30 rear impact guard exceeding U.S. and Canadian standards - Hot-dip galvanized components for corrosion resistance

EXTERIOR LIGHTING	REAR IMPACT GUARD
100% LED lighting with Grote® MicroNova® DOT lamps - Sealed Long-Life harness (10-year warranty)	- Standard FleetPulse Track - Optional FleetPulse Pro

UNDERSTRUCTURE & COMPONENTS

- Hot-dip galvanization and protective coatings on critical components
- JOST A451 landing gear with 10-year warranty (optional: JOST H451)
- Hendrickson ULTRAA-K 40K sliding suspension
- STEMCO Platinum Performance Plus wheel-end system with 8-year limited warranty
- Energy Guard™ aerodynamic skirts (factory-installed; limited-lifetime warranty)

AVAILABLE OPTIONS

Access	Liftgates, ramps, platforms, grab handles	Interior Liners	PunctureGuard™, HDPE plastic, SSL Galvalume steel, and insulated wall packages
Doors	Swing or rollup rear doors; side doors available in multiple widths and locations	Cargo Securement	Recessed or overlaid track systems with HDPE furring and Double Dex second-deck system
Sidewall Protection	Optional 15" high-base rail for added durability in high-impact loading areas (composite model)		