

Refrigerated Truck Bodies



Wabash National is taking refrigerated freight transportation to new levels of efficiency and performance. Constructed with an advanced composite technology, our new refrigerated truck body improves thermal efficiency and reduces weight without sacrificing strength and durability.

These performance characteristics increase cargo capacity and can help reduce fuel consumption in your multi-stop refrigerated and frozen freight distribution operations. When combined with low maintenance costs and an extended useful life, you have a refrigerated truck body that improves your return on investment.

Greater Thermal Efficiency

Our new patent-pending composite panels boost thermal efficiency by up to 25%* over conventional designs while providing abrasion and impact resistance comparable to more traditional materials. The added thermal efficiency allows the reefer unit to maintain proper temperature with less run time and fuel consumption.

Lightweight Strength

The structural strength of the composite eliminates the need for metal or wood in the panel, reducing weight by up to 15%* compared to other designs. This also eliminates potential corrosion areas and related maintenance costs.

Wabash Trailer Performance in a Truck Body

Our semi-trailer designs and components are used in key areas of the truck body. The stainless steel rear frame is engineered to withstand dock and fork truck/pallet jack impact. The heavy-duty extruded aluminum header and corners protect against damage from obstacles. High-performance doors, LED lights and other premium components are standard equipment.

The New Standard in Quality

Leveraging processes and standards from our ISO 9001 registered facilities, we've established a dedicated production facility to ensure quality and delivery to match that of our industry-leading trailers.





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BASE SPECIFICATIONS

General

Available classes: 6-8

Insulation: 2" sidewall, 2" roof, 4" nose, 4" floor

Body length: 12'-28'Heights: 80"-104"Widths: 96"-102"

Nose

One-piece aluminum header

3" radius corner post constructed with .125" heavy-duty aluminum

Anti-cracking and UV resistant interior and exterior smooth gel coating

6" extruded lower close out with .125" heavy-duty aluminum

Composite construction including reinforced refrigeration unit (TRU) frame

Refrigeration unit access steps

Sidewalls

Composite wall design with integral reinforcements on 24" centers

Seamless construction for a smooth interior and exterior

Interior and exterior smooth gel coating

6" integral scuff protection with .125" heavy-duty aluminum

6" additional scuff, for 12" total protection

Floor System

Fork truck loading capable

4" fully insulated and encapsulated foam

Structurally integrated composite crossmembers

Premium wear-resistant and slip-resistant floor surface

Integral drains at the front and rear

Roof System

2" composite roof system

Interior and exterior smooth gel coating

Seamless construction for a smooth interior and exterior

Rear Frame

Carbon steel rear impact guard meets U.S. Department of Transportation and Transport Canada trailer requirements

Brushed-finish stainless steel rear frame with grab handles

.125" heavy-duty aluminum threshold

Integrated light protection

Rear header with integral gutter

Insulated overhead door

Undercarriage

Galvanized steel body mount brackets and hardware

Tire protection

Lights/Electrical

All LED lights

One interior dome lamp

Sealed harness system

Options

Additional grab handles

Additional interior lighting

Cab walk

Exterior rub rail

Floor surfaces available in duct, grocery or textured sheet aluminum

Flush mount, A-track and E-track logistics available

Insulation packages between 2"-5" thicknesses

Lift gates, walk ramps and combination solutions

Overhead, trifold and swing doors

Multi-temperature configurations

Pallet stop nose protection

Scuff packages

Shelving available



Heavy-duty header and corner post



Composite floor system and seamless sidewall construction

ORDERING INFORMATION

Call: 877-429-5180

Email: sales@wabashnational.com

Base specifications are accurate at the time of publication, and are subject to change without notice. Custom options are available; please consult your Wabash National representative for additional information. Performance results based on structural, static, thermal bay and track tests when compared to conventional designs. ©2015 Wabash National, L.P. All rights reserved. Wabash® and Wabash National® are marks owned by Wabash National, L.P.

US2014/0199551 and US2014/0262011 as well as other Patents Pending



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