

3000R®

REEFER

SETTING THE STANDARD



Greater Quality + Higher Standard Features = More Productivity

When you consider the lower tare weight and greater payloads of Utility's 3000R®, it's easy to see how it became the #1 selling Reefer in North America. Features that exceed industry standards include: highest rated floors with 16,000 lb. capacity, built in thermal breaks, and our patented Barrier Door®.



- Greater Thermal Efficiency
- Greater Quality
- Lower Fuel Costs
- More Durability
- High Strength



Highest Rated Floor System

Features 16,000 lb. dynamic fork truck capacity floor, 100% hardwood floor fillers, aluminum I-beam floor cores, an additional cross member, patented floor attachment, and an all aluminum support grid.



Stemco® Platinum Performance Wheel End System

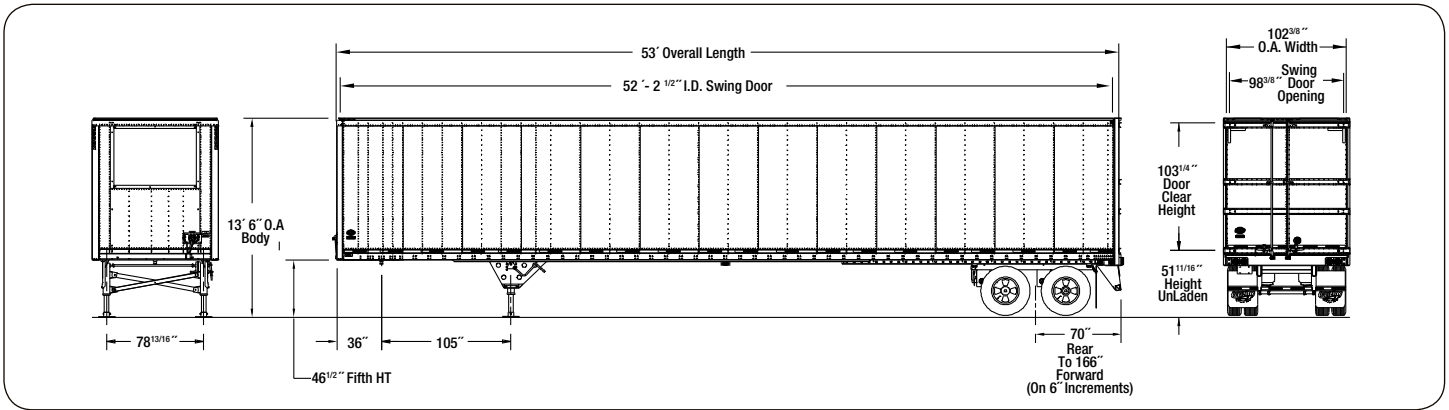
The Stemco® Platinum Performance Wheel End System includes the Stemco Guardian® HP Oil Seal, Stemco PRO-TORQ® Spindle Nut, and the Stemco Integrated Sentinel® Hubcap and includes a 5 year limited warranty on parts and labor.

Visit our website at www.utilitytrailer.com/reefers to see more features and options

* MODELS SHOWN MAY INCLUDE OPTIONAL SPECIFICATIONS. SPECIFICATIONS AND DIMENSIONS MAY VARY BY MODEL AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. SEE A DEALER FOR MORE INFORMATION.



The First Name In Trailers®



Corrosion Protection

King pin section completely immersed in rust preventative coating for increased service life and reduced maintenance costs. Rust preventative coating is applied to undercarriage steel parts for durability.



Foam in Place Insulation

High pressure foam injection system completely fills all cavities. No foam voids. Guaranteed. State of the art process lowers heat loss for greater efficiency and lower fuel costs.



Patented Barrier Rear Doors

Bonded foam sandwich design features less heat loss with greater durability. External hardware mounting means no moisture path to foam cavity.



Stainless Steel Rear Frame

Does not require painting and resists corrosion. Increases resale value. Glass bead blasted finish stainless steel for uniform good looks and durability.

Additional Standard Features

Utility Designed Door Hardware

Provides greater gathering ability and easier locking. Features standard aluminum hinges and standard center cam which provides increased stiffness and reduces air loss.

Standard Stainless Steel Covered Extruded Aluminum Corner Posts

Provides greater durability and ease of cleaning. Extruded aluminum post for greater strength and ease of repair.

Refrigeration Support Posts

3-1/4" deep galvanized steel support posts ensure greater durability. 3/4" thick "heat breaker" between support post and interior lining reduces heat transfer and raises efficiency.

Lining Corner Closures

Each extruded aluminum closure joint encapsulates the adjacent lining for greater ability to protect against moisture intrusion into the foam insulation.

Impact-Absorbing Rear Gusset

13-1/2" deep rear gusset connects rear door frame to bottom rail. Reduces dock damage to adjacent structures and provides a recessed area to protect lower rear lights.

Landing Leg Support and Bracing

High tensile steel wingplates with collared holes and embossed ribs for maximum strength and lower tare weight. Formed channel x-braces distribute leg forces into the full width of the leg.

Hendrickson Quik-Draw™ Pin Puller

Hendrickson's Quik-Draw™ pin-pull mechanism is a fully pneumatic device that operates with a simple pull of a handle. The unique design enhances driver productivity and reduces effort when re-positioning the sliding suspension.



Highest Rated Floor System

Features 16,000 lb. dynamic fork truck capacity floor, 100% hardwood floor fillers, aluminum I-beam floor cores, an additional cross member, patented floor attachment, and an all aluminum support grid.

Integrated 10" High Heavy Duty Wearband

Provides greater protection against fork truck abuse. 3/16" Thick at bottom for strength tapering to .100" at top. No exposed fasteners to back out or leak moisture into foam insulation.

Exterior Mount Nose Box

Provides easy access to both air and electrical connections for reduced maintenance costs. Stainless steel lower "hat" section protects lines from damage during coupling.

Shallow Design Door Header

Provides maximum door opening height at rear door for greater load versatility. Minimizes load damage. Wedge shaped header design reduces air loss, and increases thermal efficiency.

Tensioned Roof Skin

Roof skin is tensioned like a drum and is bonded to insulation for increased strength. Edges are mechanically formed around top rails to reduce moisture intrusion and insure thermal efficiency.

5/16" Thick Dock Board Guide Plates

Protects rear of floor from dock plate damage. Increases durability and reduces maintenance costs.

Thermal Barriers

This low conduction barrier between threshold and buckplate reduces heat transfer for greater thermal efficiency. The 3000R® has been designed with strategically placed thermal barriers to optimize thermal performance.

Side Wall and Ceiling Lining

Installed in one piece without fasteners. All edge joints are "captured" in aluminum channel shaped extrusions for maximum resistance to moisture entry. Provides greater durability and improved thermal efficiency.

Wiring System

Warranted for 10 years. Internally grounded system with soldered joints and molded connectors for maximum life and minimum maintenance costs.

Unique Wedge Rear Door Gaskets

Multi-point contact with door frame and buckplate for better seal and less air loss. More sealing surface area than any other gasket design.

5-1/2" Deep Extruded Aluminum Cross Members

These cross members in the bay area increase floor strength and reduce tare weight. They also provide greater durability and higher payloads.

Air Ride Suspension

Standard air ride suspension is designed in, not just added as an option, resulting in lower tare weight and more available payload. Standard 96" slider travel provides more versatility, weight distribution, maneuverability and bridge law compliance.

Heavy Duty Floor Planks

1-3/8" deep floor planks have raised ridges for application of available "knurled" surface. Ensures lower maintenance cost.

LED Lights

LED lights on top rails and rear header provide up to 10,000 hours of service, lowering your maintenance cost.