

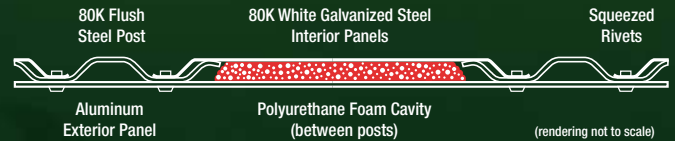


NEW
INNOVATIVE
COMPOSITE
WALL TRAILER



NOT JUST A COMPOSITE.
NOT JUST A SHEET AND POST DESIGN.
IT'S THE BEST OF BOTH.

The standard side wall of our new 4000D-X® Composite™ provides the performance and durability traits of a plate trailer, plus a lower tare weight. With today's high retail diesel prices, that's a positive boost to your bottom line. Our innovative technology combines Utility's patented sheet and post thin-wall design with the foam technology benefits we pioneered with our #1 selling 3000R® reefer. We use the same aluminum exterior side panels of our time-proven 3000R® to give you additional weight savings without compromising the side wall strength or the 101" minimum inside width.



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STANDARD FEATURES

BONDED COMPOSITE WALL

The new 4000D-X® Composite™ combines our patented sheet and post thin-wall design with the foam technology benefits we pioneered in our #1 selling 3000R® reefer. We use the same aluminum exterior side panels of our time-proven 3000R® to give you additional weight savings without compromising the side wall strength or the 101" minimum inside width.

80K WHITE GALVANIZED STEEL INTERIOR PANELS

Our .019 80,000 psi galvanized steel interior lining panels are pre-painted white for greater light reflection, allowing fork truck drivers to see better, reducing interior damage.

12" GALVANIZED STEEL WEARBAND

A low-profile, 80,000 psi high-tensile galvanized steel wearband provides added impact protection, strength, and stiffness.

STAINLESS STEEL REAR DOOR FRAME

For added stiffness and greater resistance to dock impact damage, the stainless-steel buckplate features a 3/8" thick bang plate and light protection bars. Utility's unique stainless steel rear door frame design provides for a door opening height of 110-1/2".

D.O.T. RATED DOCK BUMPER

Utility's high-strength bumper fully complies with Department of Transportation (D.O.T.) requirements and is integrated into the rear threshold assembly.

AIR RIDE SUSPENSION

Standard air ride suspension is designed to provide load protection as well as driver comfort. Integrated axle mounting design reduces fatigue and increases service life.

RELIABLE SUPPORT LEG BRACING

For greater strength and lower tare weight, aerospace-style wingplates feature collared holes and embossed ribs. Additional reliability is provided by formed channel "X" braces. Web stiffeners between front and rear pairs of crossmembers are designed to absorb impact from accidental uncoupling.

MODULAR ELECTRICAL SYSTEM

For easy access, lower maintenance and less downtime, the gladhands and nose box are externally mounted. A modular, sealed wiring harness provides 100% plug-in connectors. Lower rear side clearance lights are recessed and protected, while the stop, turn, and tail lights are grounded through the harness.

REINFORCED FLOORS

Our flooring planks are pre-undercoated for 100% coverage to extend floor life, and a special sealant is applied between each floorboard seam. For superior strength, the 80K, pre-coated steel crossmembers are attached to the bottom rails with four 3/8" squeezed rivets. Utility-designed gaskets are installed between the outside mounted air and electrical trough and bottom rails to protect against leaks.

BENDIX SB-4™ SPRING BRAKE CHAMBERS/TAB-6 ABS

The Bendix® spring brake chamber is now standard equipment on all 4000D-X® Composite™ trailers, complementing the Bendix® automatic slack adjuster. The Bendix® product provides the operator with outstanding performance, and high reliability from matched parts, while offering a 5-year limited warranty.

HEAVY-DUTY KING PIN ASSEMBLY

The entire king pin assembly is sealed inside and out, with a rust-preventive coating. Squeezed stainless-steel 3/8" diameter rivets attach the king pin section to the bottom rails. For increased pick up strength, the approach plate is turned up a full 12" and is supported by six formed, high-tensile steel channels.

INTEGRATED THRESHOLD PLATE

For maximum strength and durability, the threshold plate is fully welded to both the buckplate and the 24" deep side gussets. Extra floor support is built in with two 5-1/8" deep steel channel crossmembers that are welded to the slider subframe and bottom of the threshold plate.

HENDRICKSON® QUIK DRAW PIN™ PULLER

Hendrickson's fully pneumatic pin puller is operated by a simple push/pull knob. This unique design enhances driver productivity and reduces effort when repositioning the sliding suspension.

HIGH-STRENGTH FRONT WALL

(4) 2" deep galvanized steel hats anchor the front wall while the steel "tees" and corner post and plates are welded to the approach plate for added durability. The extruded aluminum, 4-3/4" radius corner posts provide greater cubic capacity for square loading.

5-YEAR STEMCO® WHEEL END

Stemco® Platinum Performance wheel end system includes Guardian HP oil seals, PRO-TORQ® spindle nuts and Integrated Sentinel hubcaps. The entire system is warranted for five years and covers parts and labor.

UNIQUE ROOF DESIGN KEEPS FREIGHT "DRY"

Utility's uniquely engineered roof structure features a bi-directionally tensioned .040 roof skin with reinforcing plates at all four corners. The roof skin is supported by bonded 1" deep, anti-sag roof bows. A wrap-around front rail and mechanically-formed roof skin edges keeps the freight dry.

LED LIGHTS

Cost-efficient LED lights are now standard on all upper clearance and rear header lights as well as stop, tail and turn locations. Up to 10,000 hours of service life and lower power demand on electrical components result in lower maintenance costs and increased profits.

The 4000D-X® Composite™ provides the best performance and durability traits of a plate trailer plus a lower tare weight.



OPTIONAL FEATURES

CUSTOM FACTORY INSTALLATIONS

To ready your trailer for immediate revenue, our factories can install your company's graphics/decals, liftgates, tracking systems, etc.

DOUBLES/PINTLE HOOKS

Available for both single axle doubles and dual axle vans, reinforced for maximum durability and longer life.

HEAVY-DUTY ALUMINUM FLOORS

Utility's 16,000 lb. capacity all-aluminum, heavy-duty floor provides greater payload capacity and lower tare weight.

TRANSLUCENT ROOFS

A durable Kemlite® ETR roof skin offers greater interior visibility to help forklift truck drivers position pallets easier and with less sidewall impact damage.

ROLL UP DOORS

A wide range of roll up doors are available from all manufacturers.

HD 14 GA. GALVANIZED STEEL WEARBAND

For added impact protection, strength and stiffness, this wearband is 10 times stiffer than the base wearband. ID width is reduced by 3/8".

COMPOSITE PLATE REAR DOOR PANELS

Our 1/2" thick composite panels are available in either PPW aluminum or Stainless outer skins. Both offer greater durability and less maintenance.

DIAMOND PATTERN SS DOORS

Utility Trailer pioneered the development of lower glare stainless steel rear door panels without sacrificing style and looks. Available on ply-metal doors only.

UTILITY WIDE-TRACK SYSTEM

The wide track system is optimal for weight reduction and is available with single-wide base tires and 6" wider air spring centers for greater stability and improved tracking.