

E F F I C I E N C Y   D E L I V E R E D



## ***Trailer and Rack Systems***

“Modular Versatility for  
the Lean Manufacturing  
Environment.”

**QUAD-STEER  
TRACKER**

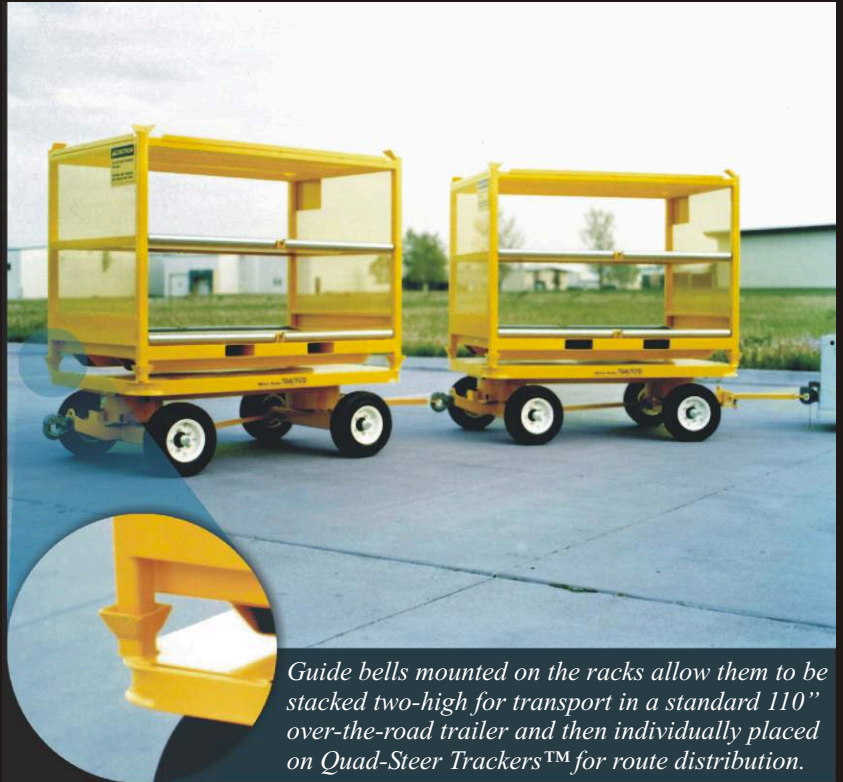
MANUFACTURED BY PEREGRINE, INC.

# Trailer and Rack Systems

## Small Lot Delivery Rack

The Small Lot Delivery Rack - the "Top Hat" or "Hat" - is a heavy-duty workhorse created to withstand the demands typically found in the fast-paced environment of supplying various parts and components to manufacturing in a timely manner.

This particular module is designed with a dual shelf and a sloped center that makes loading and unloading containers a simple process. The lead edge of the shelf can be equipped with gravity rollers. The Small Lot Delivery Rack can be finished with an expanded steel top with a retainer lip to allow for flattened cartons (dunnage) to be placed on the top. This rack also offers 4-way fork pockets for ease of handling.



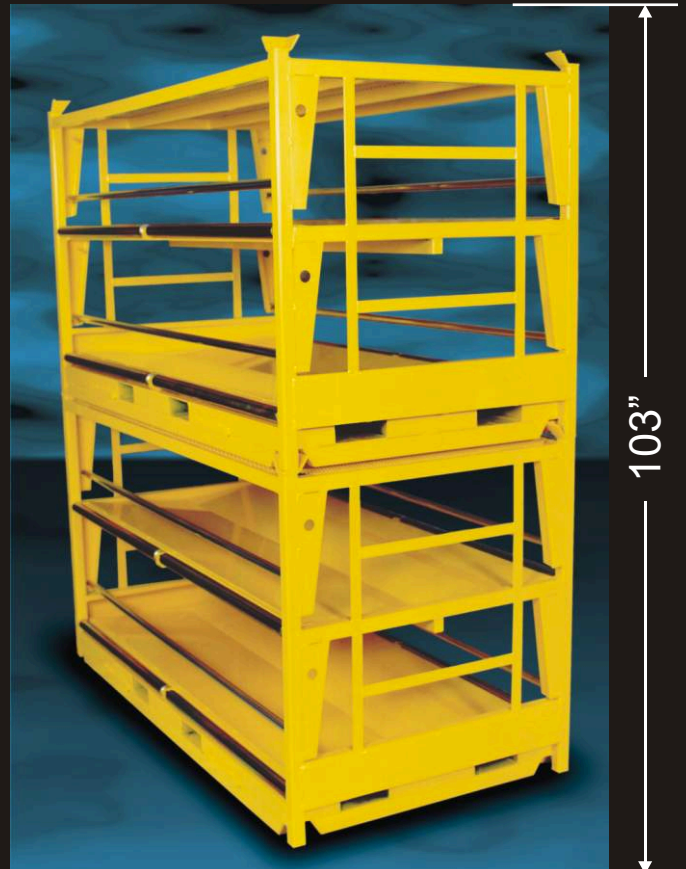
Guide bells mounted on the racks allow them to be stacked two-high for transport in a standard 110" over-the-road trailer and then individually placed on Quad-Steer Trackers™ for route distribution.



With doors on one or both sides, the optional Top Enclosure Rack is very functional for picking up rags, laundry and other bulky items. The contents can be unloaded while on the trailer, or off-loaded intact. These racks are available in either expanded or smooth sheet steel coverings.



A fully enclosed, lockable optional Security Rack is available for those situations requiring the ability to load out high-cost components without the fear of "shrinkage." These racks are available in either expanded or smooth sheet steel coverings.



# Flexible Performance Required for Off-Site Distribution Centers



## Low-Boy Trailer and Rack System

This unique element of the Quad-Steer TRACKER™ line was developed to meet specific ergonomic workplace requirements.



The Low-Boy Trailer and Rack System satisfies those needs while continuing to provide the performance and durability offered by the Quad-Steer TRACKER™ Trailers.

If your needs fall into this category, you should consider the value-added features found in the Low-Boy Trailer and Rack System.



The Low-Boy Trailer and Rack System is engineered with operator safety and efficiency in mind.

The rack shelving is ergonomically positioned in a safe zone from 25" to 55" from the floor, allowing for safe loading and unloading.

A load retainer bar keeps cargo in place during transport, then is easily raised and locked during unloading.

To maximize efficiency and floor space, the Low-Boy Trailer and Rack System features a foot-trip rotating mechanism on each side that allows the operator to access cargo from either side of the rack, without walking around trailers or turning the train around.

Both the trailer and rack have fork pockets as standard items.



*The self-leveling tongue increases operator efficiency and performance by maintaining the trailer tongue at the precise height for hook-up.*



*For safety, the HD trailer hitch features an ergonomic design to help reduce operator strain and fatigue.*



*Easy-to-see target guides provide the forklift operator a visual reference when placing racks on the trailer.*

# Trailer and Rack System Specifications

<b>QS3 Trailer</b>	Standard version has smooth sheet steel deck, flush mounted with a deck height of 20.5" using 16 x 4 "Soft Ride" solid tires. Dimensions are 48" (W) x 72" (L). Weight is 500 lbs. with pockets, or 715 lbs. with the optional rotator.
<b>QS4 Trailer</b>	Standard version has smooth sheet steel deck, flush mounted with a deck height of 20.5" using 16 x 4 "Soft Ride" solid tires. Dimensions are 48" (W) x 96" (L). Weight is 645 lbs. with pockets, or 860 lbs. with the optional rotator.
<b>QS4 Low-Boy Trailer</b>	Standard version has full 360-degree rotator with auto stops at 180 degrees, dual foot release, integral fork pockets, and a built-in load retainer system. Deck height is 21" using 16 x 4 "Soft Ride" solid tires. Custom HD Pin & Clevis hitch and eye-ring tongue with adjustable leveler. Weight is 770 lbs.
<b>SLD Rack (QS3)</b>	Standard version has either smooth sheet steel or expanded steel covering on the ends. Open sides with two-level shelves, gravity rollers optional. Open top standard with optional expanded steel top with a full retainer lip also available. Dimensions are 46" (W) x 70" (L) x 52¼" (H). Weight is 690 lbs. without rollers, or 760 lbs. with rollers.
<b>SLD Rack (QS4)</b>	Standard version has either smooth sheet steel or expanded steel covering on the ends. Open sides with two-level shelves, gravity rollers optional. Open top standard with optional expanded steel top with a full retainer lip also available. Dimensions are 46" (W) x 89½" (L) x 52¼" (H). Weight is 875 lbs. without rollers, or 955 lbs. with rollers.
<b>SLD Rack (QS4 Low-Boy)</b>	Standard version has "H" retainer on ends with removable, 2-position load retainer bars on each shelf. Open sides with two-level shelves standard with gravity rollers. Expanded steel top standard with optional full retainer lip also available. Dimensions are 46" (W) x 89½" (L) x 52¼" (H). Weight is 988 lbs.
<b>Open Top Enclosure Rack</b>	Available with a choice of smooth sheet steel or expanded steel covering. Choice of door opening on one or both sides. Dimensions are 46" (W) x 70" (L) x 52¼" (H) on the QS3, 46" (W) x 89½" (L) x 52¼" (H) on the QS4. Weight is 700 lbs. with the QS3 version, or 785 lbs. with the QS4 version.
<b>Security Rack</b>	Available with a choice of smooth sheet steel or expanded steel covering. Standard with lockable doors on each side. Dimensions are 46" (W) x 70" (L) x 52¼" (H) on the QS3, 46" (W) x 89½" (L) x 52¼" (H) on the QS4. Weight is 920 lbs. with the QS3 version, or 1,115 lbs. with the QS4 version.

Peregrine's Trailer and Rack Systems offer the flexibility, efficiency and safety needed in today's Lean Manufacturing environment. We invite you to take a close look at the systems to see if your operation might benefit from the improved material flow that they offer. Call your local Peregrine dealer or call us toll-free at **(800) 777-3433** to find out more about the advantages these systems can offer.



**(800) 777-3433**

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