PRODUCT SPECIFICATIONS

Tank Storage Racks



Refrigerant tank storage racks

Refrigerant Tank Storage Racks

Welded steel refrigerant tank racks for commercial trucks, vans, shops, cages, and organized cylinder storage.

- Horizontal truck racks mount to commercial ladder racks in two positions using secure U-bolts and a locking chain for tank retention.
- 30 lb refrigerant cylinders are standard; 50 lb cylinder racks, vertical van towers, cages, and custom pallets can be quoted.
- Legacy can ship racks loose, install on your vehicle, or provide welded/custom installation when quoted.

MATERIAL	**Welded Steel**
CYLINDER SIZE	**30 lb standard**
FINISH	**Black or white paint**

Construction Standard

Application	Refrigerant tank storage racks for service trucks, commercial ladder racks, vans, shops, storage cages, tank pallets, and organized cylinder storage areas.
Material	Welded steel construction is standard for refrigerant tank racks, towers, cages, and pallets.
Tank sizes	30 lb refrigerant cylinders are standard. 50 lb cylinder racks and custom cylinder sizes can be quoted when dimensions are provided.
Truck mounting	Horizontal truck racks are designed to mount to commercial ladder racks in two positions using secure U-bolts.
Retention	Racks feature a locking chain to help retain cylinders during normal vehicle use and keep tanks organized for service work.
Finish	Black or white painted finish is typical. Other paint colors or finish requirements can be quoted.
Quality check	Racks receive visual inspection before release. Vehicle suitability, load rating, regulatory acceptance, and field use are by others unless quoted.

Tank Storage Racks

Build Quality

Made to spec	Built tough	Secure retention	Install ready
Built to cylinder size, rack location, and vehicle layout.	Welded steel construction for daily service use.	Locking chain helps keep cylinders organized and retained.	Shipped loose or installed by Legacy when quoted.

Fabrication Capabilities

Truck racks	Horizontal refrigerant tank racks for commercial truck ladder racks with U-bolt mounting and chain retention.
Van towers	Vertical refrigerant tank towers for van applications, side-door access, and organized cylinder storage.
Custom storage	Custom racks, storage cages, tank storage pallets, bulk storage frames, and shop organization racks.
Mounting	Ladder-rack mounting, floor mounting, wall mounting, welded installation, custom brackets, and vehicle-specific layouts as quoted.
Shop details	Locking chains, U-bolts, saddles, cradles, mounting tabs, shielded lock points, labels, and finish details as quoted.
Release support	Built from vehicle photos, ladder rack dimensions, cylinder counts, sketches, or drawing packages with installation responsibilities clearly identified.

Build Options

Truck racks

Horizontal racks mount to commercial ladder racks in two positions with secure U-bolts.

Van towers

Vertical tower racks are available for vans and shop access where horizontal racks do not fit.

Tank sizes

30 lb refrigerant cylinders are standard; 50 lb racks and custom cylinder sizes can be quoted.

Installation

Racks can ship loose, be installed by Legacy, or be custom welded to the vehicle when quoted.

Rack Options

Truck	Van	Cage	Pallet
Horizontal rack	**Vertical tower**	**Lockable storage**	**Bulk storage**
For ladder-rack mounted service truck cylinder storage.	For van layouts and side-door cylinder access.	Custom cages for shop or yard refrigerant storage.	Tank storage pallets and movable shop storage frames.

Optional Accessories

Retention

Locking chains, straps, shielded lock points, and tank-specific cradle details.

Mounting

U-bolts, floor/wall mounting, custom brackets, vehicle-specific tabs, and welded installation.

Cages / pallets

Lockable cages, storage pallets, bulk frames, forklift pockets, and ventilated panel options.

Finish details

Black paint, white paint, labels, piece marks, touch-up, or custom finish requirements.

Required for Quote / Release

- Rack type: horizontal truck rack, vertical van tower, shop rack, lockable cage, or tank storage pallet.
- Cylinder size and count, including 30 lb standard, 50 lb, recovery bottles, or any custom cylinder dimensions.
- Vehicle photos, ladder rack tube size, rail spacing, mounting location, side preference, and available clearance.
- Finish color, locking chain/strap requirements, U-bolt details, install by Legacy, ship loose, or welded/custom installation.
- Anchoring, forklift pockets, cage panels, labels, piece marks, and any site or vehicle-specific requirements.

Tank Storage Racks

Applications & details



Truck ladder-rack storage

Horizontal welded steel racks mount to commercial ladder racks with U-bolts and retain tanks with a locking chain. Rack length, cylinder count, spacing, mounting points, and lock or restraint details can be coordinated around the service vehicle.

Applications & details



Van tower layouts

Vertical towers can be built for van interiors where floor space, cylinder count, and service access drive the layout. Shelf spacing, base attachment, cylinder retention, door clearance, and loading access should be confirmed before fabrication.

Tank Storage Racks

Applications & details



Installed truck racks

Legacy can install racks on customer vehicles; welded or custom mounting work can be quoted when the truck layout requires it. Vehicle condition, rack location, drilling or welding scope, finish touch-up, and customer-supplied hardware should be reviewed in advance.

Not Included Unless Quoted

- Vehicle ladder rack, vehicle structural modifications, cylinder padlocks, cylinders, or inventory labels unless quoted.
- Regulatory compliance certification, DOT/EPA/OSHA interpretation, load certification, permits, inspections, or listed-system certification.
- Vehicle wiring, body work, paint repair, field modifications, or rework from changed vehicle dimensions unless quoted.

Scope & Responsibility

Code note: Vehicle requirements, site rules, safety policy, applicable regulations, and AHJ direction govern cylinder storage and use. Legacy fabricates to released dimensions and quoted scope. Cylinder handling, vehicle suitability, anchorage approval, regulatory interpretation, and field use remain by others unless quoted.

Ready to Quote?

Let's get your project moving.

Send drawings, sketches, photos, or field measurements. Legacy is ready to go to work for you.

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