

Product Catalog



Industry Focus

Hemco Manufactures Safety Equipment for Use in a Wide Array of Industrial Environments

Hemco is a manufacturer of safe access and fall protection equipment for personnel during loading, unloading and sampling operations. Hemco Industries has been manufacturing gangway systems, loading systems, loading ramps, loading racks, fall protection systems and more, for over 50 years. Because of our history and experience we build quality products that last.

Since 1956 Hemco products have been in service in several industries throughout North America, some of which include:

- Chemical Handling
- Food Processing
- Midstream
- Refineries
- Cement
- Mining
- LNG
- Pharmaceutical
- Crude By Rail
- Pulp & Paper
- Ammonia
- Propane
- Butane
- Dairy

Products:

We use carbon steel in all our designs.

- Gangways
- Loading Racks
- Loading Ramps
- Excess Flow Valves
- Transloading Systems
- Lifeline Fall Protection
- Liquid Loading Systems
- Safety Gates
- Flow Meters
- Overflow Protection
- Marine Access Systems
- Custody Transfer Systems
- Ground Verification Systems





Product Benefits

- Durable, slip-resistant grated walkways to prevent falls and accidents
- Less than 30lbs of pull weight to retract, minimal operational efforts
- Upright, locked storage position
- Adjustable platform extension mechanism
- Standard galvanized carbon steel construction
- Reliable, low-maintenance gangway design
- Bolts directly to your existing rack/stringer

The Titan Gangway

When you're looking for superior fall protection and access to rail cars or tanker trucks, the Titan is a proven, cost-effective way to improve safety and maximize personnel productivity. With precise engineering the Titan allows for the maneuverability required for safety and efficiency in modern day loading. The Titan can be configured to fit your specific bulk loading and transport needs. Below are some standard features for HEMCO's Titan model gangways:

Features & Options
Sloping Platform
Platform telescoping extension
Standardized Sizing
Optional Widths and Lengths
Optional Hydraulic Lift and Platform Extension
Optional Platform Material (AL, Fiberglass, etc.)
Optional Safety Self-Leveling Cages/Enclosures
Optional Pivot Mount: 22.5 Degrees to the Left and 22.5 Degrees to the Right



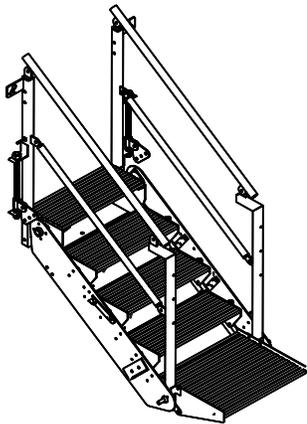
Use our Titan gangway to open hatches, access the top of vehicles, connect hoses, and provide safe employee access to railcars, tanker trucks, and other vehicles/places. Whether you need to retrofit your gangway to existing equipment or configure your gangway for a new platform or loading rack, Hemco will provide a solution.

Hemco proudly offers an industry leading 5-year warranty on our galvanized carbon steel products.



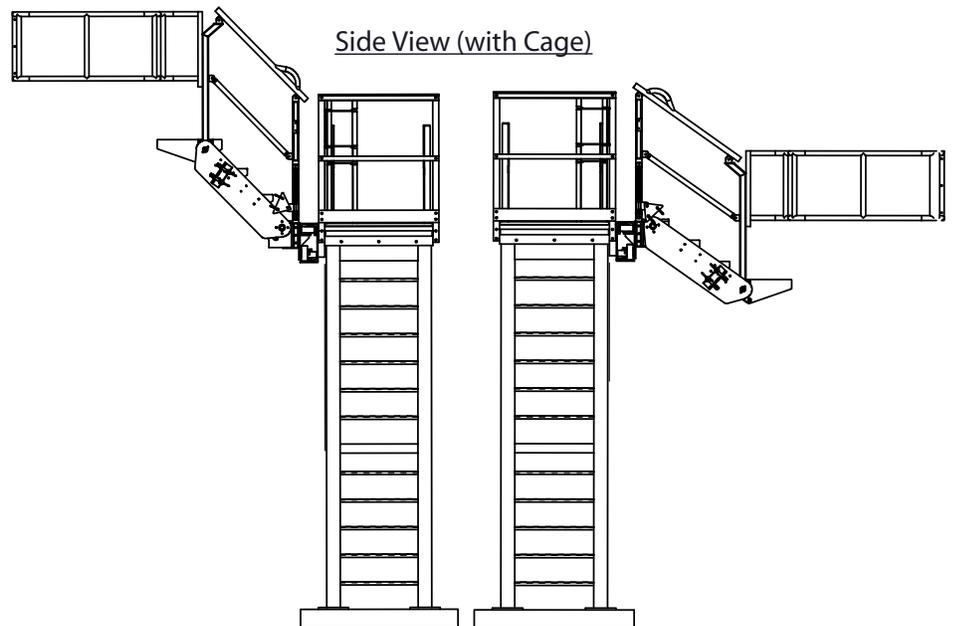
Standard Features

- Steel constructed gangway panels and stringer housings
- Tread support bars rotate on factory sealed flange mount bearings
- Treads are serrated non-slip grating
- Rigid handrails and midrails while in any position
- Rubber bumpers to stabilize and protect from scratches and dings
- Factory set, heavily constructed tension spring balance mechanisms



Self Adjusting Stair Gangway (SAS)

Hemco's Self Adjusting Stair gangway (SAS) provides safe access where there are numerous height differences in tanker trucks and railcars being serviced from the same elevated walkway. Standard models are available in 3 tread, 4 tread, 5 tread and 6 tread, each having the ability to reach out as far from the elevated walkway as needed. Longer stringers are available, but may require hydraulic assistance for ease of folding up and down.



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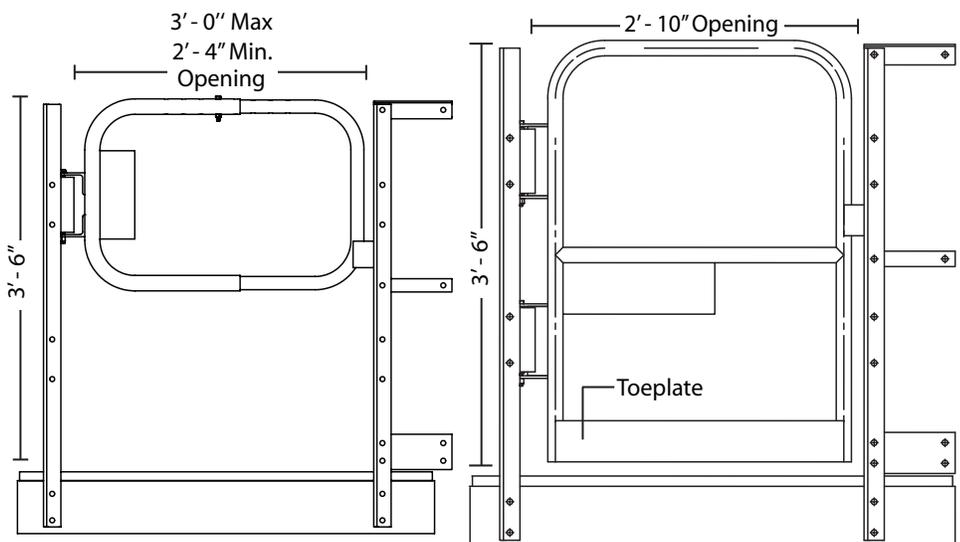
Standard Features

- Universal mounting feature
- Adjustable sizing and swing direction
- Galvanized carbon steel construction
- Round section tubular frame, smooth edges and visually appealing
- Standard size comes with toe plate to meet OSHA guidelines
- Fits vulnerable openings from 28 inches to 36 inches



Safety Gates

Hemco's industrial steel framed Adjustable and Standard sized Safety Gates provide openings and access points with protection and easy accessibility for loading and unloading operations. Designed to self-close the Hemco Safety Gate provides each vulnerable access point with the up-most security and assures safety for all those passing by. Both designs are engineered with round section tubular frames and universal mounting features to allow for easy installation with adjustable sizing and swing direction. Not only is the Hemco Safety Gate essential for assuring the safest operations, but this product is also fabricated to meet OSHA standards.





Electric-Hydraulic Operation

- EHO operation is powered by a packaged electric-hydraulic power unit with lever actuated valve(s) to a hydraulic cylinder (each loading ramp). As many as four loading ramps can be operated from one packaged power unit.
- The operator merely pushes a lever one way for down, and the opposite direction for up movement and fold-back.



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Electric-Hydraulic Operated Loading Ramps

The Hemco Electric-Hydraulic (EHO) Loading Ramp is a superior choice when both vertical and fold back movement is needed. When the hydraulics are activated the EHO Ramp will pivot to the horizontal, then travel down for level surface operations. When transferring to the upward state, the EHO will rise to the adjusted level, then fold back to clear the vehicle.

Hemco's Complete All-Around Fall Protection

- Hemco EHO loading ramps provide a wide, level working service and direct-hatch access, while fully protecting the operator with our Surround-U-Rail safety cage system
- Multiple lengths and widths (standard 15' and 30' widths)
- Hot-dipped galvanized carbon steel construction for superior strength and longevity
- Multiple loading ramps, side by side, can cover any length of rack or loading area
- With variable vehicle heights: the EHO ramps level up or down within an adjustable 2'- 6" range, matching the vehicle height with a level footing
- The EHO loading ramp is self-supporting





General Features

- Rigid outer rail
- Surround-U-Rail provides all around fall protection
- Wide approach allows for plenty of working room for multiple hatches
- Rugged hot-dipped galvanized carbon steel construction
- Padded lower edge of the Surround-U-Rail and the ramp
- Adjustable mechanical balances fold ramp back smoothly and easily
- Safety securing latch locks ramp into place when folded back to upright position
- Hydraulic and pneumatic options are available for all sizes

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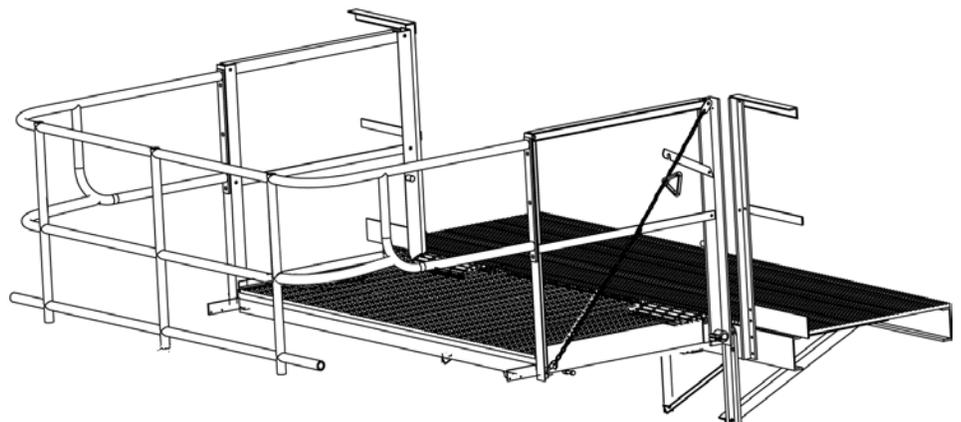


Manually Operated Loading Ramps

Hemco Industries provides a cost effective, wide access solution for tanker trucks and railcars with the Manual Loading Ramp "MO Series" products. The MO Series Ramps are available in standard lengths of 8', 10', 15', 20' and 30' each with integral operator safety rails. Other lengths and widths can be configured to meet your specific applications.



The balance mechanism in each ramp is designed so that a single operator can lift the ramp to its upright, locked position.





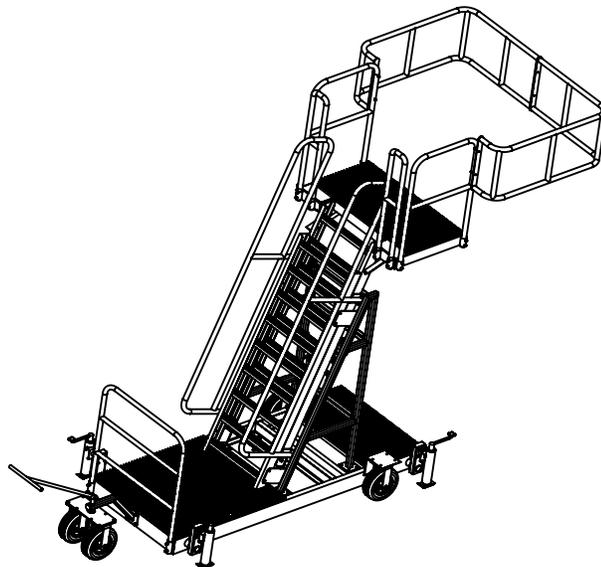
Standard Features

- Standard size telescoping range of 9' 5" - 13'
- Ladder and safety cage constructed of lightweight aluminum
- Standard galvanized carbon steel base construction provides stability
- Durable, slip-resistant walkway to prevent falls and accidents
- Load tested for 500 lbs.
- Outriggers and A-frame design allow for stable operation



Mobile Loading Rack

Hemco's Mobile Loading Rack can easily be moved, making it perfect for environments where loading/unloading processes occur at multiple locations - simply roll the mobile loading rack from one loading station to the other. All mobile racks from Hemco Industries include a pre-engineered complete package with drawings and erection piece markings. This portable platform is configurable by the user to be assembled parallel or perpendicular to the base and is designed to withstand extremely heavy loads and provide safe and efficient access in any situation that operators may require. The mobile system is adjustable, easy to maneuver and offers longevity and reliable operations for many years to come.





Optional Variations

- Single spot loading racks
- Multiple station loading racks
- Roofed loading racks
- Split level loading racks
- Custom fabricated loading racks

Standard dimensions:

Height: 9' - 9" to 15'

Length: 6' - 3" to 16'



Loading Racks

Hemco loading racks are designed to withstand heavy loads and provide safe and efficient access in any situation that your operations require. They are prefabricated from hot rolled structural steel sections which provide for a strong, sturdy rack. Sections are shop welded to minimize bolting connections in the field and reduce erection costs. Non-skid, open grating and stair treads provide safe footing while working on any rack.





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