

# WDV SERIES

## HEAVY DUTY RAIL GATE

3,500 lb., 4,500 lb., 5,500 lb.,  
6,600 lb. Capacities

**Innovatively Designed for  
Ease of Operation, Reliability  
and Low Maintenance.**



Optional Aluminum Platform Shown

### STANDARD WDV SERIES ADVANTAGES INCLUDE:

- Lifetime warranty UHMW slide pads
- Power down
- Galvanized Option
- Gravity down on demand
- Hydraulic power open and close
- Mechanical lock
- Power unit preinstalled and tested in combination pump/battery box with pre-mounted hanger brackets
- Backup power unit and switch on 5,500 lb. and 6,600 lb. models
- Standard steel platforms
- Series Hydraulic Circuit Design and Automatic Self-Leveling System
  - Load can be offset without compromising capacity
  - Platform always lifts parallel to truck bed, even on uneven road surfaces
  - Fully lubricated cylinders reduce seal wear and closed hydraulic system keeps out fluid contaminants
- Pre-mounted marine potted toggle switches with half rubber boot
- LED lights
- Bottom stops for dock loading
- 16" aluminum flip ramp/cart stop on 84" deep platforms
- 12" fixed ramp on 60" and 72" models
- Thermally protected motors

The WDV offers extra advantages for your delivery solution.



WDV Series Gate in stowed position offers simplicity and reduced maintenance



Dual Pump and Motor on 5,500 lb. and 6,600 lb. models with simple toggle to backup

Products shown may feature optional equipment. Content subject to change without notice.

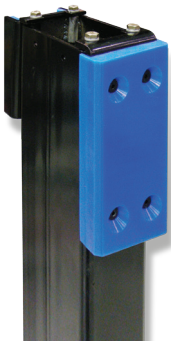
## HEAVY DUTY RAIL GATE



**1/2" Thick Heavy Duty Independent Bumper:** Bumper that protects both the dock and the liftgate. Bumper pad is fixed while the trailer moves during dock loading. This prevents rubbing damage against dock. Bumper is independent of column. It takes the impact without damage to the column.



**Hands Free Positive Latching System:** Mechanical design holds the platform secure and eliminates problems that occur with hydraulic/electric systems. Cam allows platform to be lowered at dock without opening.



**UHMW Slide Pads:** Lifetime warranty eliminates the cost of replacing rollers and downtime.



**Pre-Mounted Marine Potted Toggle Switch:** Protected against elements, pre installed in a location that allows easy viewing of the platform work area.

## SPECIFICATIONS

Bed Ht: 40"- 57"

MODEL	CAPACITY	PLATFORM	RAMP
WDV-35	3,500 lbs.	60" x 80"	12" Fixed (steel)
WDV-35	3,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-35	3,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-45	4,500 lbs.	60" x 80"	12" Fixed (steel)
WDV-45	4,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-45	4,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-55	5,500 lbs.	60" x 80"	12" Fixed (steel)
WDV-55	5,500 lbs.	72" x 80"	12" Fixed (steel)
WDV-55	5,500 lbs.	84" x 80"	16" Folding (alum.)
WDV-66	6,600 lbs.	60" x 80"	12" Fixed (steel)
WDV-66	6,600 lbs.	72" x 80"	12" Fixed (steel)
WDV-66	6,600 lbs.	84" x 80"	16" Folding (alum.)

Note: Platform increases to 86" with purchase of 102" wide vehicle option

The deck extension is 2" narrower than the main platform (aluminum is 4" narrower)

## OPTIONAL EQUIPMENT:

- Aluminum platforms (as shown)
- Bolt-on option – stainless steel bracket system
- Custom platform sizes
- Hinged ramp – 16" for 72" and 60"
- Dock seal kits
- Trailer installation kits
- Trailcharger
- Split aluminum foot-activated cart stops
- Batteries (Dual purpose, AGM, Deep Cycle)
- Customized options – contact factory

Products shown may feature optional equipment.  
Content subject to change without notice.