



WDV SERIES

HEAVY DUTY RAIL GATE

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

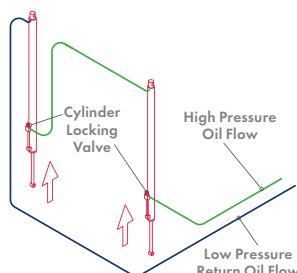
**Innovatively Designed for
Ease of Operation, Reliability
and Low Maintenance.**



Optional Aluminum Platform Shown

STANDARD WDV SERIES ADVANTAGES INCLUDE:

- Standard steel platform
- Power up and down. Hydraulic power open and close with no spring assist. Provides for smooth consistent cycling in all weather conditions and constant gate rate of descent regardless of the load on the platform.
- Automatic self-leveling, self-bleeding hydraulic system for reliable low maintenance performance
- Independent sliding dock bumpers protecting the rails
- Lifetime warranty UHMW wear pads offer low maintenance
- Power unit installed, tested and sealed in one piece combination pump/control and battery box. Pre-mounted hanger brackets are included for ease of installation.
- Pre-mounted molded and potted 2 and 4 way marine toggle switches, circuit breakers and master disconnect switch
- Revolutionary Series Hydraulic Circuit Design and Automatic Self-Leveling System. Oil is pumped into one cylinder, and the oil displaced from the other end feeds the second cylinder
 - Load can be offset without compromising capacity
 - Both sides are synchronous in movement
 - Fully lubricated cylinders reduce seal wear and closed hydraulic system keeps out fluid contaminants such as dust and moisture
 - No 50-50 valves, no adjustable flow valves and no flow dividers to complicate the system
 - Simple up/down valve and close valve
- LED lights in column – red/red or white/red
- Dual Pumps standard on 5,500 lb. & 6,600 lb. models
- Powder coat finish on key liftgate components produces a high-quality finish that is exceptionally resistant to corrosion and abrasion
- A full 3-year warranty on the entire liftgate



**Revolutionary Series
Hydraulic Circuit Design**

The WDV offers extra advantages for your delivery solution.



WDV Series Gate in stowed position



Dual Pump and Motor on 5,500 and 6,600 models work together. If one goes down, the other continues to provide power lifting the rated capacity

WALTCO

HEAVY DUTY RAIL GATE



Hydraulic open/close cylinder on the platform



Docking Bumper with recessed backing lights



Pre Mounted Molded Case and Potted Toggle Switch with steel guard is pre-installed

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

OPTIONAL EQUIPMENT:

- Aluminum Platforms (as shown)
- Custom Platform Sizes
- Hinged Ramps - 12" and 16"
- Dual Ramp Storage Positions - allows for dock level access
- Dock Seal Kits
- Trailer Installation Kits, Trailcharger
- Kick Up Cart Stops
- Customized Options – contact factory