

## WDV GEN II

### THE PREMIUM RAILGATE FOR TRUCKS AND TRAILERS

### A HEAVY DUTY RAILGATE WITH LIFTING CAPACITIES OF 3,500 LB., 4,500 LB., 5,500 LB. AND 6,600 LB

Its innovative design ensures ease of operation and low maintenance requirements. It features column style rails that enable its runners to move the platform via vertical hydraulic cylinders for ultimate strength and efficiency. The columns are welded to the rear frame of a trailer, stake, or truck body to ensure optimal safety. The platform is conveniently stored over the rear door during travel and can be lowered out of the way for easy dock loading.

- Galvanized finish standard:
   Extend product lifecycle with the best corrosion resistance finish in the industry.
- Reliable performance: Hydraulic circuit design and automatic self-leveling system allow the load to be offset without compromising capacity, and the platform lifts parallel to the truck bed, even on uneven road surfaces. Fully lubricated cylinders reduce seal wear and the closed hydraulic system keeps fluid contaminates out.
- Safer operation: Platform warning lights that automatically flash when the liftgate is in operation provide added visiblity and enhanced safety.
- Slip resistance: The platform comes with a ridged aluminum knurled surface to help with grip, creating a non-slip environment.
- Low maintenance: UHMW floating slide pads with lifetime warranty eliminates downtime and roller replacement costs.



#### RECOMMENDED SEGMENTS

- Food and Beverage
- Rental/Leasing
- Wholesale distribution
- Construction
- Delivery
- Laundry
- Retail

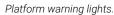


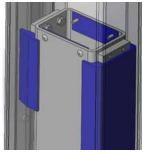


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WDV GEN II Specifications			
Platform width	82" for 96" wide body and 88" for 102" wide body		
Platform depth	60", 72" and 84"		
Lifting capacity	3,500 lb., 4,500 lb., 5,500 lb. and 6,600 lb.		
Bed height min/max	Min 40" up to Max 57"		
Platform	Aluminum		
Ramp	12" fixed for 60" and 72" depth platform 16" folding available for all depths		
Weight of complete lift	From 1,401 lbs		







Floating slidepads.

### **STANDARD FEATURES**

Safety	Performance	Maintenance	Material
Flashing platform warning lights Knurled aluminum platform surface	HiConnect Basic Hydraulic power open/close Power down Series hydraulics Dock loading capability with heavy duty dock bumpers Back up pump and motor on 5,500 and 6,600 lb models Mechanical Travel Latch	Free floating design slide pads with lifetime warranty Pressure gauge Cycle counter Dedicated ground wire	Galvanized finish Aluminum platforms

### **OPTIONAL FEATURES**

Safety	Performance	Installation	Material
Cart stops Porch light Night visibility kit Cab shut off	LED tail light configurations Dual pump Solar charging Battery status indicator on switch Chain sleeves Gravity down on demand LED marker lights	Truck and trailer kits Bolt-on applications Auxiliary battery kit Header kits	Mild steel or stainless bolt-on



### Hiab Tail Lifts include three brands: DEL, ZEPRO and WALTCO.

Hiab is the world's leading provider of on-road load handling equipment, intelligent services, smart and connected solutions. As the industry pioneer and with a proud 75 year history, Hiab is committed to be the preferred partner and solution provider to its customers and shape the future of intelligent load handling.

WALTCO Sales Phone: 800.211.3074 Email: sales@waltco.com

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## HLF

### THE PREMIUM FLIPAWAY GATE FOR TRUCKS AND TRAILERS

### A HEAVY-DUTY LIFTGATE WITH LIFTING CAPACITIES OF 2,500 LB., 3,000 LB., 4,000 LB. AND 5,000 LB.

A versatile design that offers maximum convenience, performance and flexibility. The two-section, lightweight loading platform can be folded and stored beneath the vehicle floor, enabling easy access to the cargo area without activating the lift. The liftgate is welded to the frame of the vehicle chassis to ensure optimum safety.

- Galvanized finish standard:
   Extend product lifecycle with the best corrosion resistance finish in the industry.
- Reliable operation: All key components are designed to perform at their best. The electrical system has a dedicated ground wire, fully potted toggle switches, and two solenoids to keep you moving. The hydraulic system is fully closed to keep contaminants out while the cylinders stay protected in transit since they are fully retracted.
- Safer operation: The large aluminum platform with cart stops deployed offers plenty of

- working room and allows for easy handling of pallet loads, and the torsion-assist, lightweight platform folds away easily for the driver.
- Slip resistance: The aluminum platform comes with a ridged surface to help with grip, creating a non-slip environment.
- Simplified maintenance:
   External curbside pump for safe and easy access and grease fittings at all major hinge points.

#### **RECOMMENDED SEGMENTS**

- Food and Beverage
- Rental/Leasing
- Wholesale distribution
- Construction
- Home Delivery Services
- Laundry
- Retail







### **STANDARD FEATURES**

Safety	Performance	Maintenance	Material
Knurled aluminum platform surface Hydraulic lock valve	Torsion-assist platform extension Bolt-on ready, heavy-duty, reinforced thick bed extension Power down Faster operating speeds	Easy access pump Grease fittings at all major hinge points Dedicated ground wire Platform adjustment bolts	Steel substructure Galvanized finish Aluminum platform Nitro hardened pins

### **OPTIONAL FEATURES**

Safety	Performance	Installation	Material
Cart stops Night visibility kit Flashing platform warning lights CMVSS Certified bumper	HiConnect  LED Tail light configurations  Walk ramp kit  Solar charging  Rear bumper kit  Cab shut off  Wire rope step  Dual controls	Trailer subframe kit Remote pump mount Aux battery kit Swing door compatible bed extension	
	Chain anchor kit		



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# MDL SERAIL GATE



## MEDIUM DUTY

1,250 lb. - 3,000 lb. Capacities

CHAIN AND SPROCKET DRIVE OFFERS WEIGHT SAVINGS, REDUCED MAINTENANCE, AND GREATER LOAD STABILITY OVER COMPETITIVE ARCING DESIGN.

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

Optional aluminum platform shown



- Applications straight trucks, cube, cutaway, or step vans, flat beds, and dual wheel service bodies.
- Level ride lift maximum load stability, with straight vertical platform movement.
- Standard steel, anti-skid treadplate platform and ramp for better grip available with aluminum platform up to 60" deep (larger platforms availably by special request).
- · Anti-skid treadplate platform and ramp for better grip.
- · Compact, weight saving design increases payload and fuel efficiency.
- Built-in toe deflector.
- UHMW Lifetime Warranty Slide Pads on runners.
- Power unit installed, tested, and enclosed in weather protected housing.
- Charge line circuit protection.
- Torsion bar assisted platform makes it easier to open and close.
- Meets TMC specifications.
- Powder coat finish on key liftgate components produces a high-quality finish that is exceptionally resistant to corrosion and abrasion.
- Factory installed cycle counter.
- Built-in 6 LED Light Kit.
- Dedicated Ground.

Easier handling of wheeled carts, bins and racks with this level-ride platform liftgate.



Above-Floor Option shown



MDL Series Gate in stowed position



# MDL MEDIUM DUTY

### **RAIL GATE**



**Aluminum Ramp Shown** 

### **SPECIFICATIONS:**

Model	Capacity	Platform	Ramp	Weight
*MDL-12	1,250 lbs.	30" x 89"	6"	492 lbs.
*MDL-12	1,250 lbs.	36" x 89"	6"	526 lbs.
MDL-16	1,600 lbs.	36" x 89"	6"	568 lbs.
MDL-20	2,000 lbs.	36" x 89"	6"	568 lbs.
MDL-20	2,000 lbs.	42" x 89"	6"	601 lbs.
MDL-30	3,000 lbs.	36" x 89"	6"	679 lbs.
MDL-30	3,000 lbs.	42" x 89"	6"	724 lbs.
MDL-30	3,000 lbs.	48" x 89"	6"	771 lbs.
	AP (Aluminu	m Platform)		
MDL/AP-12	1,250 lbs.	30" x 89"	6"	458 lbs.
MDL/AP-12	1,250 lbs.	36" x 89"	6"	482 lbs.
MDL/AP-16	1,600 lbs.	36" x 89"	6"	524 lbs.
MDL/AP-16	1,600 lbs.	42" x 89"	6"	549 lbs.
MDL/AP-16	1,600 lbs.	48" x 89"	6"	573 lbs.
MDL/AP-16	1,600 lbs.	54" x 89"	6"	598 lbs.
MDL/AP-16	1,600 lbs.	60" x 89"	6"	623 lbs.
MDL/AP-16	2,000 lbs.	36" x 89"	6"	524 lbs.
MDL/AP-20	2,000 lbs.	42" x 89"	6"	549 lbs.
MDL/AP-20	2,000 lbs.	48" x 89"	6"	573 lbs.
MDL/AP-20	2,000 lbs.	54" x 89"	6"	598 lbs.
MDL/AP-20	2,000 lbs.	60" x 89"	6"	623 lbs.
MDL/AP-20	3,000 lbs.	36" x 89"	6"	582 lbs.
MDL/AP-30	3,000 lbs.	42" x 89"	6"	607 lbs.
MDL/AP-30	3,000 lbs.	48" x 89"	6"	631 lbs.

Notes: Above floor models are available for 30"-47" bed heights with a maximum above floor travel of 11".

\*MDL-12 models are available with a bed heigh range of 30"-46"

### **OPTIONAL EQUIPMENT:**

- Above Floor Travel.
- Deeper, narrower, or wider platforms available.
- Hydraulic controlled close (not available on MDL-12).
- · Oversized ramp fixed, hinged, or with cart stop in aluminum or steel.
- Remote hand held toggle switch control with 15 ft coil cord.
- Platform material options:
  - -Aluminum -Bar Grating
- Custom Options Contact Factory.
- Galvanized Option (requires aluminum platform).
- 102" Wide Platform.
- 12" Fixed Ramp with cart stops.



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Bed Ht: 30"-56"

# EVE FLIPAWAY GATE



2,500 lb., 3,300 lb. Capacities



EASY TO OPERATE, EASY TO MAINTAIN, CONVENIENT TO STORE.

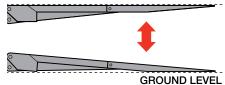
### STANDARD EM SERIES ADVANTAGES INCLUDE:

New wider and deeper platform sizes:

Steel Platforms: Aluminum Platforms:
- 48" x 84" wedge
- 50" x 84" wedge
- 50" x 84" wedge

- Bed extension with reinforced angle along entire width makes installation easier and reduces dishing.
- 37" to 54" bed height range.
  (Note: Larger 50" wedge platform fits 39" (laden) 54" bed heights only)
- Grease fittings and maintenance free bearings at all major hinge points.
- Easier installation with preset "A" dimension. Pump and cylinder installed and tested at factory.
- Roll pins replaced with bolts to allow easier maintenance.
- Single/Dual (2,500 lb. 3,300 lb.) cylinder models available with all of the above features.
- Powder coat finish with zinc primer on key liftgate components produces a high-quality finish that is exceptionally resistant to corrosion and abrasion.

EM-25, EM-33 FULL DIP (WEDGE PLATFORM) BED LEVEL



Platform auto adjusts as it lowers from bed level to ground level



EM series gate in platform loading position. This liftgate is ideal for quick deliveries in tight spaces.



# **EM**

### **FLIPAWAY GATE**



EM Series Gate in stowed position.



Bolt-on Parting Bar shown above.

#### **SPECIFICATIONS:**

Model	Capacity	Platform	Ramp	Approx. Weight
EMW-25	2,500 lbs.	48" x 84"	Wedge	815 lbs.
EMW-33	3,300 lbs.	48" x 84"	Wedge	815 lbs.
EMW/AP-25	2,500 lbs.	48" x 84"	Wedge	786 lbs.
EMW/AP-33	3,300 lbs.	48" x 84"	Wedge	786 lbs.

Bed Height: 39"- 54"

Bed Height: 37"- 43"

Model	Capacity	Platform	Ramp	Approx. Weight
EMW-25	2,500 lbs.	50" x 84"	Wedge	842 lbs.
EMW-33	3,300 lbs.	50" x 84"	Wedge	842 lbs.
EMW/AP-25	2,500 lbs.	50" x 84"	Wedge	791 lbs.
EMW/AP-33	3,300 lbs.	50" x 84"	Wedge	791 lbs.

Notes: "EMW" denotes full-dip wedge style platform models.

All models are eligible for WALTCO's Quick-Lift Program (see details below).

### **OPTIONAL EQUIPMENT:**

- Hand-Held Pendant Control allows driver to operate the truck from the ground or bed level.
- Power-Down Operation for consistent performance regardless of weather conditions or temperature (dual solenoid).
- Cab Shut-Off Switch allows operator to shut off power to control switches, preventing unauthorized use of the liftgate.
- Dual Controls for street-side or curbside operation for added driver convenience.
- Single Step Dock Bumper with Bumper Block. Available for lower bed height trucks.
- Two-step Steel Dock Bumpers with factory installed bumper block and bolt on capability protect the liftgate from damage caused by backing into loading docks.
- Dual Foot Activated Cart Stops (reduces platform load area by 6").
- Galvanized option.
- Customized Options contact factory.

ORDER YOUR LIFTGATE TODAY, AND WE'LL SHIP IT TOMORROW.
The EM Series is one of many

liftgates in our Quick-Lift Program
— Waltco will ship up to five EM Series
liftgates by the end of the following business
day... OR

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