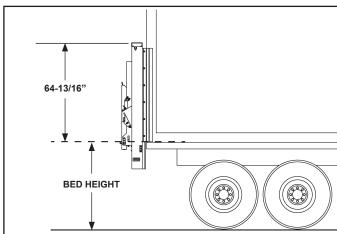
## RAILIFT™ SERIES

The DMD Series







Load-Over Bedheights						
Two Piece Platform Plus 6" Ramp	Min Bed Height for loading over	Two Piece Platform Plus 12" Ramp	Min Bed Height for loading over			
48" (30+18) + 6" fixed ramp	32"	42" (30+12) +12" fixed ramp	32"			
54" (33+21) + 6" fixed ramp	35"	48" (33+15) +12" fixed ramp	35"			
60" (36+24) + 6" fixed ramp	38"	38" 54" (36+18) +12" fixed ramp 38"				
66" (39+27) + 6" fixed ramp	41"	60" (39+21) +12" fixed ramp	41"			
72" (42+30) + 6" fixed ramp	44"	66" (42+24) +12" fixed ramp	44"			

NOTE: Please review DMD liftgate installation manual for full vehicle and or body requirements to ensure proper fitment.

### **DMD GENERATION 2.0 SPECIFICATIONS**

## The DMD is a medium-duty, fully hydraulic direct lift that utilizes a twin cylinder design to ensure efficient performance

- The DMD Generation 2.0 features Aluminum columns paired with galvanized steel runners
- The DMD utilizes a unique twin cylinder lifting design that eliminates the maintenance costs associated with other chain or cable equipped liftgates
- The pump and motor assembly is housed within the liftgate's main structural enclosure
- The DMD features fully sealed switches and harnesses to protect them against corrosion
- All aluminum platforms

■ MAX GRIP® and Cycle Counter standard

	= 111/1/C Gran and Gyolo Gountor Standard					
MODEL CAPACITY	BODY WIDTH	PLATFORM SIZE*	TOTAL WEIGHT	BED HEIGHT		
<b>DMD 22</b> 2,200 LBS.	96" 102"	One-piece platforms: 36", 42", 48" + 6" or 12"*** Fixed Ramp with optional Single or Dual Cart Stops or	635	30" - 54"		
<b>DMD 33</b> 3,300 LBS.		9" Aluminum Retention Ramp or 39", 45" + 9" Fixed Ramp optional Single or Dual Cart Stops <b>Two-piece platforms:</b> 48" (30+18), 54" (33+21), 60" (36+24), 66" (39+27), 72" (42+30) + 6" fixed Ramp or Single Dual Cart Stops	to 730 Lbs.			
DMD 22** 2,200 LBS. Power Closer		One-piece platforms: 48", 54", 60", 66", 72" +6", +12" fixed ramp with optional Single or Dual Cart Stops or 9" Aluminum Retention Ramp or 51", 57", 63", 69", 75" +9" Fixed Ramp with optional Single or Dual Cart Stops	675 to 745 Lbs.			
<b>DMD 33**</b> 3,300 LBS. <u>Power Closer</u>		Two-piece platforms: 48" (30+18), 54" (33+21), 60" (36+24), 66" (39+27), 72" (42+30) + 6" fixed ramp with optional Single or Dual Cart Stops or 42" (30+12), 48" (33+15), 54" (36+18), 60" (39+21), 66" (42+24) +12" fixed ramp with optional Dual or Single Cart Stops				

- \* Platform width for 96" body: 90"; 102" body: 96"
- \*\* Units with hydraulic power closer have 1.25" less unobstructed opening.
- \*\*\* 12" Fixed ramp only available on 36" and 42" platforms



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# FT™ SERIES

The DMD Series



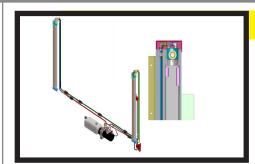
#### **Optional Equipment**

- Domestic or Foreign Chassis Light Set Ups
- Cab Cut Off Switch
- Handheld Control
- Additional Street Side Control
- Backup Alarm Installation Kit

**Loadable Platform Space** with Cart Stops Deployed

- **Above Bed Travel**
- Platform Hydraulic Power Closure\*

\*Note: large, single-piece platforms come with power closure standard; on other configurations power closure is optional



#### **Effective Hydraulic System**

Two direct-acting lifting cylinders. The master cylinder drives the second cylinder. The ultimate goal was to develop the most reliable medium-duty gate with the least need for maintenance



#### Aluminum Columns / Galvanized Runners

The DMD 2.0 features extruded Aluminum columns and galvanized steel runners. This combination results in overall weight reduction, enhanced corrosion resistance, and increased performance.



#### **Pump and Motor Housing Options**

The DMD's main pump housing is available in four different light configurations and also features a license plate holder and an optional back-up alarm install kit



#### **Corrosion Resistant Electrical System**

The DMD features fully sealed switches and harnesses to protect them against corrosion



#### **Aluminum Platform w/ Cart Stop Option**

The DMD features an all-Aluminum platform with optional single - or dual cart stops



36.0 42.0 37.3 43.3

#### **Distributed by:**

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