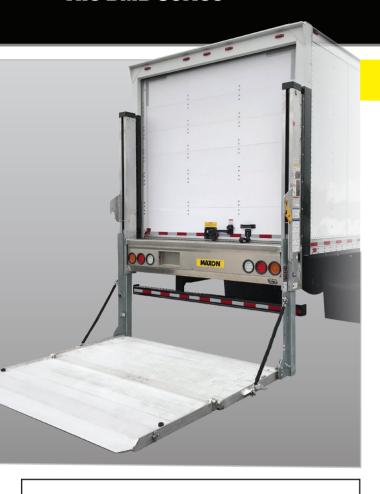
RAILIFT™ SERIES

The DMD Series





Load-Over Bedheights Min Red Min Red Two Piece Platform Two Piece Platform Height for Height for Plus 6" Ramp Plus 12" Ramp loading over oading 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 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

MODEL CAPACITY	BODY WIDTH	PLATFORM SIZE*	TOTAL WEIGHT	BED HEIGHT
DMD 22 2,200 LBS.		One-piece platforms: 36", 42", 48" + 6" or 12"*** Fixed Ramp with optional Single or Dual Cart Stops or	635 to 730 Lbs.	30" - 54"
DMD 33 3,300 LBS.		9" Aluminum Retention Ramp or 39", 45" + 9" Fixed Ramp optional Single or Dual Cart Stops Two-piece platforms:		
		48" (30+18), 54" (33+21), 60" (36+24), 66" (39+27), 72" (42+30) + 6" fixed Ramp or Single Dual Cart Stops		
DMD 22** 2,200 LBS. Power Closer	96" 102"	One-piece platforms: 48", 54", 60", 66", 72" +6", +12" fixed ramp with optional Single or Dual Cart Stops or	675 to 745 Lbs.	
		9" Aluminum Retention Ramp or 51", 57", 63", 69", 75" +9" Fixed Ramp with optional Single or Dual Cart Stops		
DMD 33** 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&}quot; Fixed ramp only available on 36" and 42" platforms

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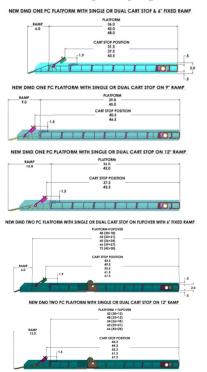


Optional Equipment

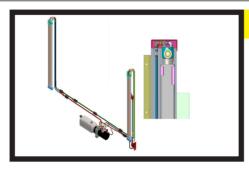
- Domestic or Foreign Chassis Light Set Ups
- Cab Cut Off Switch
- Handheld Control
- Additional Street Side Control
- Backup Alarm Installation Kit
- Above Bed Travel
- Platform Hydraulic Power Closure*

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

Loadable Platform Space with Cart Stops Deployed



Distributed by:



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

M198-0319

