## MODEL RW-1019



## Medium Duty

## TECHNICAL SPECIFICATIONS

Capacity

- RW-1019: 8,200lbs per rail gear axle at 20MPH

Installation Weight

- Front Rail Gear and Axle Lock System: approx.. 847lbs
- Rear Rail Gear and Mounting Kit: approx. 950lbs
- Hydraulic/Electrical/Accessories (location varies): approx. 75lbs

Gauge

- 56 1/2" standard
- Alternate gauges available

Hydraulics

- Typical requirements: 5gpm @ 2,000psi


## SUPPORTED CHASSIS

Ford (Model Years 2003-2015) F450, F550, F650, F750

International (Model Year 2019): CV515 GM (Model Years 2003-2015): 4500, 5500, 6500 DODGE (Model Years 2003-2015): 4500, 5500 *CHECK WITH DMF PRIOR TO CHASSIS
*CHECK WITH DMF PRIOR TO CHASSIS SELECTION


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## FEATURES

RW-1019 Railgear is designed for medium duty chassis in the 10,000 to $19,500 \mathrm{lb}$ GVWR range. The front Railgear attaches to the frame and front axle and lifts the front truck tires off the track, thus utilizing the vehicle's front suspension. This design supports the vehicle as it was intended and helps the truck navigate curves smoothly and damps out the effects of track irregularities. The rear Railgear attaches directly to the truck frame behind the rear axle spring hangers. It deploys with an articulating dual scissor action that allows the rear Railgear to be moved both vertically and horizontally. This
 mechanism provides the "side shift" action which has made DMF gear so well known in the industry. It gives operators a greater margin for aligning the vehicle to the track, which speeds and simplifies the process of getting the vehicle


Innovate


Manufacture


On Time Delivery
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Our team has over 300 years of experience bringing innovation, maintenance and training to keep our clients on track.

