

Maxon Rail Lift Gates

RCM



The RCM offers unique flexibility and lifting capacities up to 1600 lbs for your van body, cutaway, step van, platform or stake body.

Uniquely Flexible Platform

The RCM offers unique flexibility—the platform of the “AB” model can be raised above bed height for dock access.

Ideal for Bulk Delivery, Wheeled Cargo

All Railift liftgates provide level ride and dock loading capability for the most demanding distribution requirements. Ideal for bulk delivery and wheeled cargo, the RCM Railift is designed to provide years of reliable service. It's no wonder that the RCM is a perennial favorite since the 1970s.

Key Features

- Designed for standard and low bed bodies
- "Above Bed" platform option for dock loading from low bed vehicles
- Double torsion bars reduce force required to close
- Level ride platform

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DMD



DMD

The DMD is an innovative medium-duty, fully hydraulic lift that utilizes a twin cylinder design to ensure smooth and efficient performance.

Lowest maintenance costs in mind

The ultimate goal of the groundbreaking new DMD design is to offer a high performing medium-duty Railift® combined with low maintenance needs. The DMD features two direct acting cylinders versus competing concepts with one horizontal cylinder and cables and/or pulleys. Consequently, the DMD has fewer moving parts resulting in less ongoing maintenance.

Key Features

- The pump and motor assembly is housed within the liftgate's main structural enclosure
- The DMD utilizes a unique twin cylinder lifting design that eliminates the maintenance costs associated with other chain or cable equipped liftgates
- The DMD is factory pre-filled with a multi-temp viscosity oil that ensures smooth and trouble-free liftgate operation even in the coldest and harshest environments
- The DMD features fully sealed switches and harnesses to protect them against corrosion
- Domestic as well as international chassis compatible light options
- Recessed lights and license plate holder
- All aluminum platforms

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RC



RC

The RC delivers heavy-duty, level-ride performance and lifting capacity up to 6,000 lbs for trucks and trailers.

Designed for Dock Loading

The RC's platform can easily be lowered below bed height, to simplify dock loading. Combined with its high capacity, the RC makes short work of big jobs.

Ideal for Bulk Delivery, Wheeled Cargo

All Railift liftgates provide level ride and dock loading capability for the most demanding distribution requirements. Ideal for bulk delivery and wheeled cargo, the RC is designed to provide years of reliable service. It's no wonder that the RC is a perennial favorite since the 1970s.

Key Features

- Heavy-duty cable lift provides capacities from 2,000 to 6,000 lbs
- Folded platform lowers below bed height for easy dock loading
- Level ride platform throughout entire travel
- Emergency cable brake for safety
- Large platform easily handles palletized or cart loads
- Dual pump available for extreme duty operation

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RCT



RCT

The RCT adds flexibility and convenience with a platform that stores below bed height in a dock-ready position. Offering capacity to 4,000 lbs, the RCT is ideal for frequent dock loading and can be installed on trucks and trailers.

Speeds Dock Loading

The RCT's platform stores below bed height in a dock-ready position, so no additional maneuvering is needed before dock loading can begin. Combined with fully automatic operation with no manual folding or unfolding, the RCT speeds loading and deliveries.

Ideal for Bulk Delivery, Wheeled Cargo

All Railift liftgates provide level ride and dock loading capability for the most demanding distribution requirements. Ideal for bulk delivery and wheeled cargo, The RCT is designed to provide years of reliable service. It's no wonder that the RCT is a perennial favorite since the 1970s.

Key Features

- Platform stores below bed level in dock ready position
- Fully automatic operation—no manual folding or unfolding
- Automatic locking mechanism
- Level ride platform
- Ideal for pallet jack or cart operations
- Integrated taillights

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RC-CS



RC-CS

Maxon's RC-CS is ideal for gas bottle delivery, with a capacity of 3,000 to 4,000 lbs and features an integrated cylinder securing system.

Exclusively for Gas Bottle Handling

Non-conventional loading practices require unique liftgate solutions. Maxon has met the challenge by expanding our product line to offer a variety of gas bottle delivery liftgates, with their own integrated cylinder securing systems

Key Features

- Meets the specialized needs of the gas bottle service industry
- Heavy-duty solutions
- Integrated cylinder securing system
- Fold down railing for dock loading
- Automatic fold retention railing requires no operator assistance
- Aluminum sheaves reduce wear on wire ropes