

Distributor Product Handbook



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The MAXON logo is displayed in a bold, black, sans-serif font within a bright yellow rectangular background.

LEADER IN LIFTGATES



Our Promise

A Letter from the Senior Management Team

There are times when we are asked, "In this day and age, what are the benefits of working with a family-owned company like Maxon?"

And we understand the question. We don't expect you to choose Maxon because we're a family-owned business. We expect you to choose Maxon based on the merits of our products and the quality of our service above all.

But, being a family-owned business is directly reflected in our ongoing drive to innovate, to create the best possible products for your needs, and to support them with a seamless network of industry professionals, so you can keep your delivery schedules, day in and day out. Since 1957, when Max Lugash developed the first Tuk-A-Way gate, this has been our singular focus. It's all we do.

When you look a little closer, though, you'll see there are many benefits to working with a family-owned company. First and foremost, we don't have to wait for approval to come from afar, so you don't have to worry that company leaders half a globe away will misunderstand your needs.

Second, you have instant access to the family management team of Maxine, Casey, and Brent, for decisions that affect your ability to do business. Simply pick up the phone and talk to us. We promise fast answers, meaningful conversations, and hard work to meet and exceed your expectations.

Finally, you can count on us to continue our drive to innovate and bring you the best possible liftgates—that same drive which has led to us becoming the largest single-brand manufacturer of liftgates in the world.

With warmest regards,

Casey Lugash




Maxine Lugash Stratton

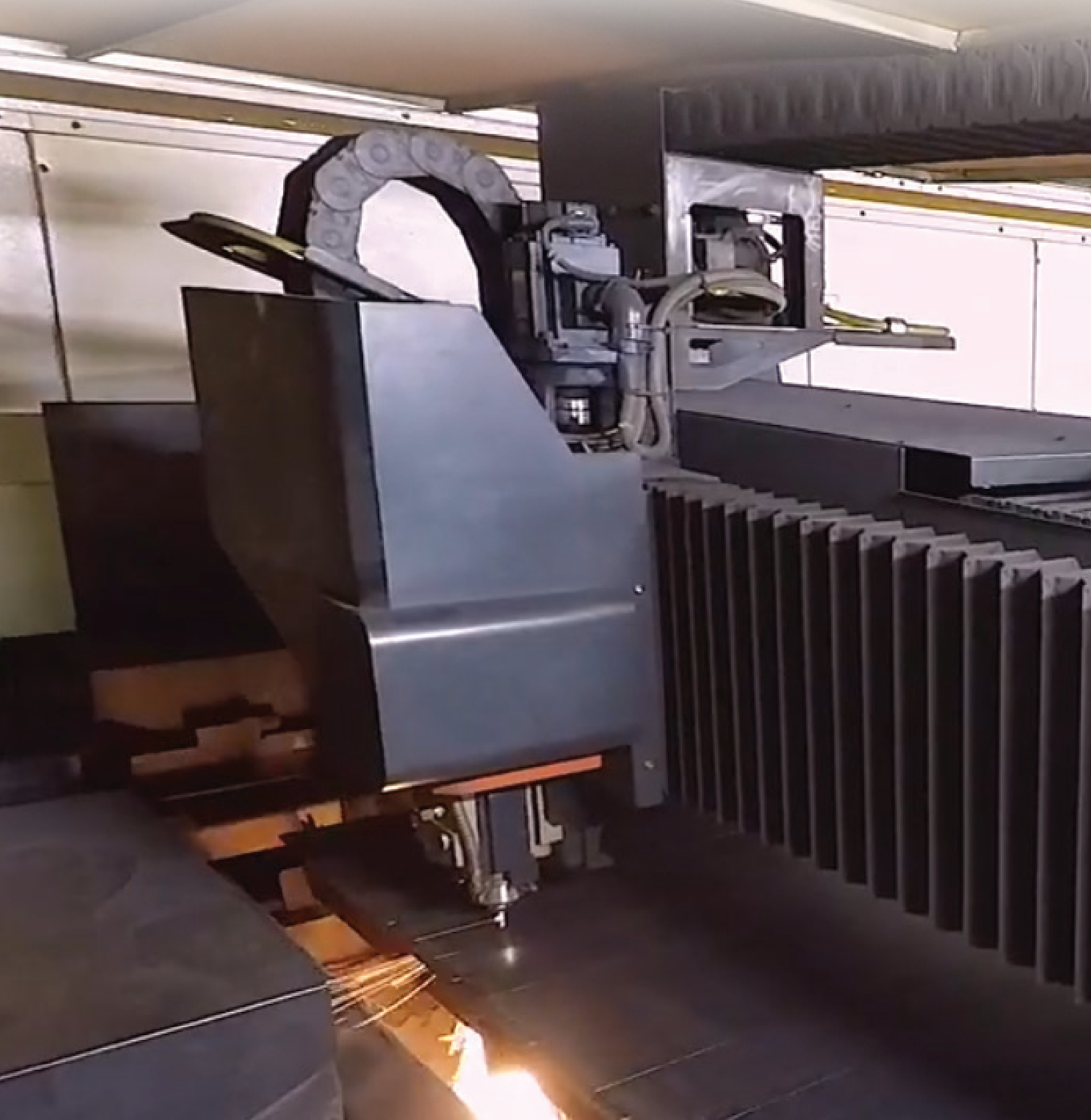
Brent Stratton

The Maxon Senior Management Team

Maxon Gates at a Glance

Liftgates for Every Need

GATE TYPE	MAXON MODEL	Light-Duty VEHICLE GVW 14,000 LBS OR LESS 	Medium-Duty VEHICLE GVW 14,001–26,000 LBS 	Heavy-Duty VEHICLE GVW 26,001 LBS OR MORE 	FOR MORE INFORMATION, REFER TO PAGE	ADVANTAGES
		MAXON GATE CAPACITY RANGE	MAXON GATE CAPACITY RANGE	MAXON GATE CAPACITY RANGE		
LIGHT DUTY	C2	1,300 – 1,600 lbs			2-3	For Pick Up, Service Body, Stakebed / Van Body, and Dump Through applications.
	GPC X1-LDF	1,300 lbs			2-3	The all-new LDF, designed for today's cargo vans.
RAILIFT™	DMD DMD-TT		2,200 – 3,300 lbs		4-5	Medium-Duty, fully hydraulic lift that utilizes a twin cylinder design to ensure smooth & efficient performance.
	RC		2,000 – 3,000 lbs	2,000 – 6,000 lbs	4-5	Cable lift; large platform easily accommodates palletized or cart loads.
	RCT		3,000 – 4,000 lbs	3,000 – 4,000 lbs	4-5	Cable lift; platform can be stored below bed level in the dock ready position.
CONVENTIONAL	GPC 17/22 X1 GPC 33/44 X4		1,700 – 2,200 lbs	3,300 – 4,400 lbs	6-7	These gates offer the largest platforms possible and are designed for general as well as highly specialized freight loading.
TUK-A-WAY® STANDARD	TE-20		2,000 lbs		8-9	Efficient, lightweight design; accommodates low bed heights.
	TE-25 / TE-30	2,500 lbs	3,000 lbs		8-9	Large platform and low bed height at a competitive price.
	TE-33 / WR		3,300 lbs		8-9	Highest capacity standard Tuk-A-Way; dual cylinder design, available cart stops and walk ramp.
TUK-A-WAY® PREMIUM	MXT-25 / MXT-33		2,500 – 3,300 lbs	2,500 – 3,300 lbs	10-11	These models combine low bedheight application with a premium level-ramping ride feature.
	GPT & GPTWR		2,500 – 5,000 lbs	2,500 – 5,000 lbs	10-11	The most sold premium Tuk-A-Way product; WR version is walk ramp ready.
	GPTLR		2,500 – 3,300 lbs	2,500 – 5,500 lbs	10-11	Unique Tuk-A-Way concept with level ride all the way to the ground; aluminum platform available.
SLIDELIFT®	GPS			4,400 – 5,500 lbs	12-13	Accommodates widest variety of door configurations; auto-leveling in any terrain; versatile loading options.
	GPSLR			3,300 – 4,400 lbs	12-13	Level-ride Slidelift with optional intelligent SmartStow® technology offers one-button, secure stowage.
	GPST		4,400 lbs	4,400 lbs	12-13	This slider is explicitly designed for trucks and excels in performance as well as compact dimensions
	RA			3,500 – 4,500 lbs	12-13	Purpose-designed trailer side door slider with level ride platform.
COLUMNLIFT™	BMR		3,500 – 6,600 lbs	3,500 – 6,600 lbs	14-15	The best-performing, best-selling column-style lift; comes GALVANIZED standard!
GAS BOTTLE	RC-CS		3,000 – 4,000 lbs	3,000 – 4,000 lbs	16-17	Designed specifically for bottle handling; high capacity.
	BMR-CS		3,500 – 4,400 lbs	3,500 – 4,400 lbs	16-17	Extra heavy-duty solution for gas bottle handling.



Maxon, the Leader in Liftgates More than Building the Best Gates

Leading Suite of Products

Since 1957, when Max Lugash invented the first Tuk-A-Way lift, we've been driven by innovation. This drive has led to us developing a leading suite of products to best meet a wide variety of needs.

From our direct-lift, low-maintenance C2 liftgates for pickups and other Light-Duty applications, to the most capable and sophisticated column lift available on the market today—the BMR, our unique product line was developed with your needs in mind.

Incorporating advances such as galvanizing, the most durable finish available on a liftgate, true level ride mechanisms, and hydraulic locks, Maxon lifts define the standard for the best gates in the world, regardless of the application.

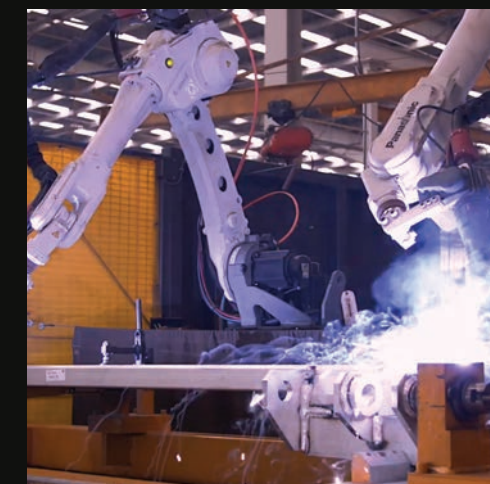
State-of-the-Art Manufacturing

Maxon's highest quality products demand manufacturing plants just as capable. This is why Maxon strategically built factories designed purposely from the ground up to produce liftgates.

This allowed us to design the layout, tools, and processes to perfectly match our needs. From raw materials receiving to a complete machine shop, and multiple line-specific assembly areas, we were able to build a factory like no other.

All key processes are in-house under our direct supervision: sheet metal fabrication, stamping, drilling, welding, painting, galvanizing, and final assembly. Even our tooling is monitored on a statistical basis for tightest possible process control.

The benefit to you is that we can build more value into every liftgate we sell, due to the unique layout, design, and integration of our factories. We'd be proud to show you around, and to explain exactly how each element at each of our factories helps us produce the best liftgates in North America.



Light Duty

FOR PICKUPS, SERVICE BODIES, STAKEBEDS, DUMP THROUGH, AND CARGO VANS

C2 GPC X1-LDF

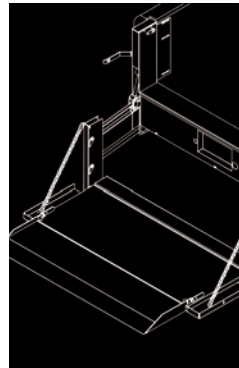
Introducing the all-new C2!

Just like the liftgates you know, but at significantly reduced cost. All of Maxon's C2 liftgates are built with high performance and low maintenance in mind. An oversized, fully enclosed pump and motor assembly helps ensure increased life and less downtime, while maintenance-free bearings reduce the need for service.



The C2



The C2 lifts provide direct lift with level ride, with ramp options that increase loadable platform depth, as well as the option for steel or aluminum platforms. No matter your need, C2 can be configured to meet it.



C2

- Dual hydraulic lifting cylinders
- Maintenance-free components
- Protected / recessed main control with time-out feature
- Steel, aluminum, grip strut or bar grate platforms
- Fully-enclosed hydraulic system
- Ramp options increase loadable platform depth to 42"
- Available optional galvanized - at the same price as painted

Visit www.maxonlift.com/products/light-duty for the latest information and configuration options.

SERIES	PLATFORM	CAPACITY	BED HEIGHT	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
C2 Pickup	55" x 27" AL, ST, GS, BG 55" x 38" AL, ST 55" x 42" ST 55" x 48" AL	1,300 to 1,500 lbs	28" to 42"	435 to 535 lbs	Fixed ramp	Light-Duty 
C2 Service Body	49" x 27" AL, ST 49" x 38" AL, ST 49" x 42" ST 49" x 48" AL 50" x 27" GS, BG	1,300 to 1,600 lbs	28" to 42"	430 to 475 lbs	Fixed ramp	Light-Duty 
C2 Dump Through	83" x 33" ST	1,600 lbs	30" to 50"	628 lbs	Fixed ramp	Light-Duty 
C2 Stakebed & Van Body	87" x 33" GS, BG 87" x 35" ST 87" x 37" AL 87" x 41" AL, ST	1,600 lbs	30" to 50"	561 to 655 lbs	Fixed ramp	Light-Duty 

 Light-Duty  Medium-Duty  Heavy-Duty

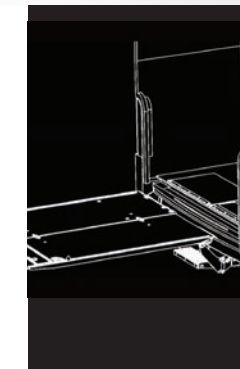
ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum, GS = Grip Strut, BG = Bar Grate



GPC X1-LDF


GPC X1-LDF

The all-new LDF, designed for today's compact cargo vans. Imagine what this gate will do for your productivity. Discover Maxon, the new heavy in light.



GPC X1-LDF

- Lightest liftgate in its class (fewest amount of parts due to the patented X1 technology)
- Ultra-slim control box (0.2" thick)
- Simple bolt-on installation (no cutting or welding on chassis frame)
- Bridge plate standard

SERIES	PLATFORM	CAPACITY	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
GPC X1-LDF	63" x 53" AL	1,300 lbs	415 lbs	Wedge	Light-Duty 

 Light-Duty  Medium-Duty  Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum, GS = Grip Strut, BG = Bar Grate

Railift™

FOR TODAY'S MOST DEMANDING DISTRIBUTION REQUIREMENTS

DMD DMD-TT RC RCT

Maxon was the first to bring the rail style liftgate to the United States during the 1970s. The Railift Series is a classic that never goes out of style because its heavy-duty level ride and dock loading capability are designed to handle some of the most demanding distribution requirements.

Extreme Dependability

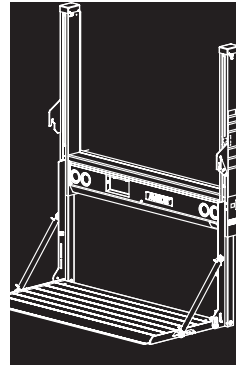
The Railift Series is ideal for bulk delivery and wheeled cargo with a combination of dock and street delivery. Railifts provide a level ride throughout the lift for maximum load stability.

Maxon took the RC model a step further by offering the RCT, which expanded the capabilities to include a platform that stores below bed level and in dock-ready position.

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

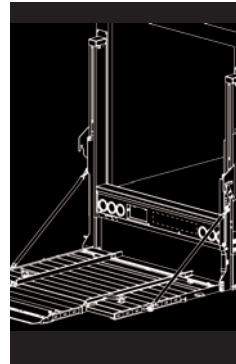
The newest addition, the groundbreaking DMD-TT design offers a high performing, medium-duty, rail-style liftgate combined with low-maintenance needs.

Visit www.maxonlift.com/products/railift for the latest configurations and options.



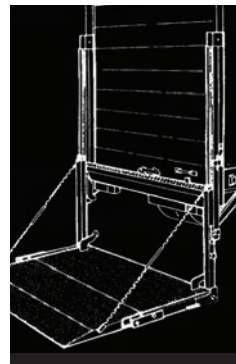
DMD

- Pump and motor housed within the liftgate's main structure
- Unique twin cylinder design eliminates maintenance costs of chain or cable liftgates
- Fully sealed switches and harnesses to protect against corrosion
- Multi-temp viscosity oil ensures smooth liftgate operation in the coldest environments
- Recessed lights and license plate holder
- All aluminum platforms and columns
- Optional platform power closure



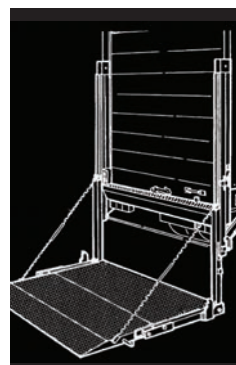
DMD-TT

- The DMD-TT features Aluminum columns paired with galvanized steel runners
- The DMD-TT 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-TT features fully sealed switches and harnesses to protect them against corrosion
- All aluminum platforms
- MAX GRIP® and Cycle Counter standard



RC

- Heavy-duty cable lift
- Folded platform can be lowered below bed height for easy dock loading
- Level ride platform
- Emergency cable brake
- Large platform easily handles palletized or cart loads
- Dual pump available



RCT

- Platform can be stored below bed level and in the dock ready position
- Fully automatic operation requires no manual folding or unfolding
- Automatic locking mechanism
- Level ride platform
- Ideal for pallet jack or cart operations
- Integrated taillights



SERIES	PLATFORM	CAPACITY	BED HEIGHT	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
DMD	36", 39", 42", 45", 48", 51", 54", 57", 60", 63", 66", 69", 72", 75" x 90" or 96" AL 42" (30" + 12") x 90" or 96" AL 48" (30" + 18") or (33" + 15") x 90" or 96" AL 54" (36" + 18") or (33" + 21") x 90" or 96" AL 60" (36" + 24") or (39" + 21") x 90" or 96" AL 66" (39" + 27") or (42" + 24") x 90" or 96" AL 72" (42" + 30") x 90" or 96" AL	1,800 to 3,300 lbs	30" to 54"	635 to 745 lbs	6", 9", 12" Fixed ramp, retention ramp (one-piece platforms only)	
DMD-TT	Flange mount unit: 85"/88"/91" x 72" + 48 x 25 + 6" Fixed Ramp Channel mount units: 89"/95" x 72" + 48 x 25 + 6" Fixed Ramp Wide flange mount units: 85"/91" x 72" + 48 x 25 + 6" Fixed Ramp	2,200 lbs	30" to 54"	635 to 745 lbs.	6" fixed ramp	
RC	42" x 90" ST 66" x 90" ST 72" x 90" ST 84" x 90" ST	2,000 to 6,000 lbs	44" to 56"	1,210 to 2,477 lbs	Butt end, fixed ramp	Medium / Heavy-Duty
RCT	60" x 90" ST	3,000 to 4,000 lbs	48" to 56"	1,560 to 1,640 lbs	Butt end; aluminum retention ramp optional	Medium / Heavy-Duty

Light-Duty Medium-Duty Heavy-Duty

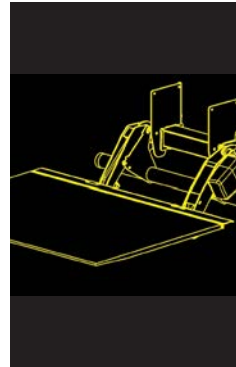
ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

*Platform and column width shown (90") is for 96" wide vehicles; increases to 96" for 102" vehicles

Conventional

IDEAL FOR GENERAL AS WELL AS HIGHLY SPECIALIZED FREIGHT LOADING

Conventional liftgates are the original style of liftgate. These liftgates are stored flush against the door of trucks or trailers, and they often serve as the actual door to these vehicles. Consequently, these gates offer the largest platforms possible and are designed for general as well as highly specialized freight loading.



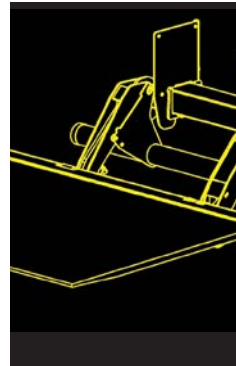
GPC 17/22 X1

- The GPC X1 cantilever series combines the lowest weight in its class with exceptional durability and low maintenance requirements
- Standard aluminum platform is robust and lightweight
- Standard dual cart stops and cab power cut off switch
- When stowed, the underside of the flat platform surface is ideal for decals
- Waterproof hand-held remote control
- Equipped with Service Switch, which enables the service mechanic to operate and test all lift functions
- Equipped with grease-free bearings

Conventional Reliability & Innovation

Maxon's conventional liftgate offerings provide exceptional reliability and offer a wide range of platform sizes for many different uses.

Maxon's GPC's utilize the unique X1 and X4 technology. The X1 design eliminates two cylinders and is the optimal choice for capacities where light weight is key. These are the lightest 1,700 lbs and 2,200 lbs. cantilevers available in today's market. The X4 technology is used on the heavier capacity cantilevers where stability under heavy load applications and durability are key factors. The X4 design offers a unique cylinder arrangement stacked above each other. This design enables greatest stability and results in more space for the placement of truck lights.



GPC 33/44 X4

- The patent-pending X4 technology features 2 lifting and 2 tilting cylinders that are stacked above each other. This design optimizes platform stability and leaves more space for light placement
- Standard dual cart stops and cab power cut off switch
- When stowed, the underside of the flat platform surface is ideal for decals
- Waterproof hand-held remote control
- Equipped with Service Switch, which enables the service mechanic to operate and test all lift functions
- Equipped with grease-free bearings

For information on the latest configurations, visit www.maxonlift.com/products/conventional.



GPC 17/22 X1

GPC 17/22 X1 GPC 33/44 X4



GPC 33/44 X4

SERIES	PLATFORM	CAPACITY	BED HEIGHT	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
GPC 17 X1	60" x 79" AL	1,700 lbs	27.5 to 39.5	389 lbs	Wedge	Medium-Duty
	60" x 89" AL			399 lbs		
GPC 22 X1	48" x 92" AL	2,200 lbs	40" to 51"	558 lbs	Wedge	
	48" x 98" AL			568 lbs		
	60" x 92" AL			580 lbs		
	60" x 98" AL			590 lbs		
	72" x 92" AL			602 lbs		
GPC 33 X4	60" x 92" AL	3,300 lbs	40" to 51"	923 lbs	Wedge	Medium / Heavy-Duty
	60" x 98" AL			938 lbs		
	72" x 92" AL			945 lbs		
	72" x 98" AL			960 lbs		
	84" x 92" AL			967 lbs		
	84" x 98" AL			982 lbs		
GPC 44 X4	72" x 92" AL	4,400 lbs	43" to 56.5"	1,208 lbs	Wedge	
	72" x 98" AL			1,228 lbs		
	84" x 92" AL			1,230 lbs		
	84" x 98" AL			1,250 lbs		

Light-Duty Medium-Duty Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

Tuk-A-Way® Standard

THE BEST-SELLING LIFTGATE MODEL IN THE WORLD

TE-20 TE-25 / TE-30 TE-33 / WR

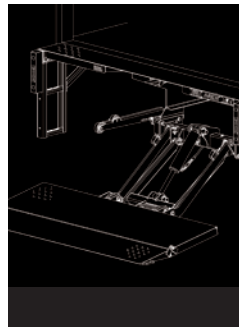
We invented the Tuk-A-Way liftgate in 1957 so that the platform can fold and stow under the truck body in the dock ready position. Today, Maxon offers a wide range of steel and aluminum platforms of different sizes along with various bed height options.

Extreme Versatility

The key to success for the Tuk-A-Way product line is that the platform is neatly out of the way when not needed and/or in the case of dock loading.

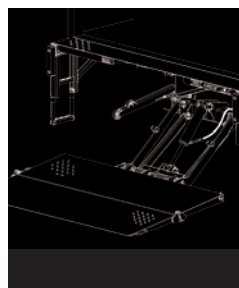
The standard Tuk-A-Way product line has evolved into a wide variety of gates accommodating light and medium-duty trucks. Economical, lightweight designs such as the TE-20 are ideal for smaller trucks, while workhorse models like the TE-25 / TE-30 provide excellent value for larger trucks.

Specialized models such as the flagship TE-33/WR offer premium features and large lifting capacity on a standard design. All of our Tuk-A-Ways are low maintenance. The heavy-duty extension plates are made from 1/4" thick diamond plate and have sturdy tubing and channel to help prevent loading damage. All models also feature a weather sealed pump box that protects against the elements.



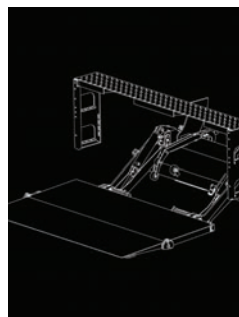
TE-20

- Low bed height Tuk-A-Way
- Efficient lightweight design requires minimal effort to operate
- Standard ride
- Economical choice for lighter, general purpose applications
- Torsion spring assist
- Steel or Aluminum platforms



TE-25 / TE-30

- Large wedge platform allows drivers to load more cargo
- Low bed height version available (TE-25L / TE-30L)
- Opener arm makes the liftgate easy to open
- Easy to operate torsion assisted flip-over and platform options



TE-33 / WR

- Highest capacity of any standard Tuk—3300 lbs
- Dual cylinder design with hydraulic locking
- Broad compatibility with a wide range of truck bodies
- Grease fittings on all rotation points for reliability
- Bolt-on steps and extension plates minimize welding
- Walk ramp compatible version available
- Steel, Steel/Aluminum, as well as all Aluminum platform options



TE-33

SERIES	PLATFORM	CAPACITY	BED HEIGHT	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
TE-20	36" x 80" ST 40" x 80" AL	2,000 lbs	36" to 54"	550 to 585 lbs	Wedge, cart stops	
TE-25 / TE-30	36" x 80" ST 48" x 80" ST, AL 52" x 80" AL	2,500 to 3,000 lbs	36" to 54"	555 to 685 lbs	Wedge, cart stops	Medium-Duty
TE-25L / TE-30L	36" x 80" ST 48" x 80" ST, AL, AL/AL	2,500 to 3,000 lbs	36" to 44"	585 to 685 lbs		Light / Medium-Duty
TE-33 / WR TE-33L	48" x 84" ST, AL/AL 52" x 84" ST, AL/AL	3,300 lbs	38" to 54"	900 to 1,020 lbs	Wedge, cart stops	

Light-Duty Medium-Duty Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

* AL platforms available via Special Order Request (SOR)

For the latest configurations and model options, visit www.maxonlift.com/products/tuk-a-way.

Tuk-A-Way[®] Premium

ADVANCED DESIGN FOR EXCEPTIONAL CAPABILITY

MXT GPT / GPTWR GPTLR

One of the reasons the Tuk-A-Way liftgate is the best-selling design in the world are the advanced features available on our premium models. Featuring level ramping ride, or true level ride all the way to the ground, premium Tuks deliver the capacity, convenience, and capability you need.

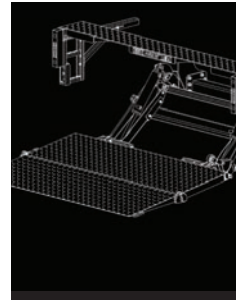
Level Ride, High Capacity

The Maxon MXT and GPT feature a level ramping ride that helps keep heavy or awkward loads from shifting during use. Level ramping ride is level until the platform touches the ground, at which point the operator can ramp the platform down for easy unloading and re-loading.

The GPTLR offers a unique level ride all the way from the truck to the ground, with no ramping at either extreme. This is the ultimate option for top heavy and awkward loads, offering maximum convenience for the liftgate operator.

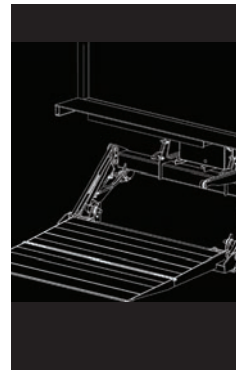
All premium Tuk-A-Ways offer a broad range of options to tailor the liftgate to your specific needs, including certified underrides, steel and aluminum platforms, cart stops, and more. Additionally the GPTWR is walk-ramp ready and offers access to the walk-ramp without operating the gate.

For the latest configurations and model options, visit www.maxonlift.com/products/tuk-a-way.



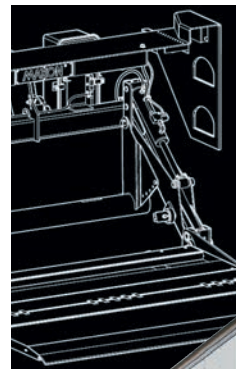
MXT 25/33

- Level-ramping ride platform travel pattern
- Steel, Steel/Aluminum as well as all Aluminum platforms
- Bolt-on extension plate and steps
- Hydraulic locking
- Grease fittings at all critical rotation points
- **Galvanized Finish - STANDARD!**



GPT/GPTWR

- Designed to handle high capacity loads up to 5,000 lbs
- Lightweight, rust proof extruded all aluminum platform
- Large platform to handle palletized cargo
- Torsion springs make large platform easy to open and close
- Optional single or dual recessed cart stops
- GPTWR allows access to optional Walk Ramp without lowering the gate
- Cycle counter & maxgrip standard
- **Galvanized Finish - STANDARD!**



GPTLR

- Perfect for carts and pallets
- Rides level from the truck to the ground
- Exclusive Load Guidance System
- Roller design makes unfolding a snap
- Multiple step and dock bumper configurations
- Optional dock-lock receiver
- Options for NHTSA and Canadian underride devices
- **Galvanized Finish - STANDARD!**



MXT



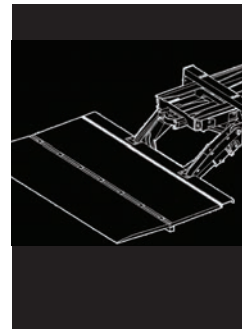
GPT

SERIES	PLATFORM	CAPACITY	BED HEIGHT	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
MXT 25/33	80" x 48" (24+24)	2,500 to 3,300 lbs	38" to 46"	990 Lbs - ST/ST 945 Lbs - ST/AL 900 Lbs - AL/AL	Wedge	
GPT & GPTWR	60" x 80" AL	2,500 to 5,000 lbs	(GPT) 46" to 55" (GPTWR) 49" to 55"	1,105 to 1,140 lbs	Wedge	
GPTLR	52" x 85.5" ST 60" x 86" AL 68" x 86" AL	2,500 to 5,500 lbs	44" to 55"	1,294 to 1,459 lbs	Fixed ramp, aluminum retention ramp	

Light-Duty Medium-Duty Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

Maxon's Slidelifts stow horizontally underneath the truck or trailer. Slidelifts don't need extension plates and therefore can accommodate roll-up as well as swing doors. Maxon offers Slidelift® products with level ride (GPSLR/RA) as well as level-ramping ride (GPS/GPST).



GPS

- Lightweight, Slidelift model
- Stores underneath rear of trailer
- Standard aluminum platform
- Automatic "Quicklock" stabilizes the lifting platform
- Standard hand held remote and dual cart stops
- Auto leveling and foot controls
- Shipped completely assembled

Smart Options

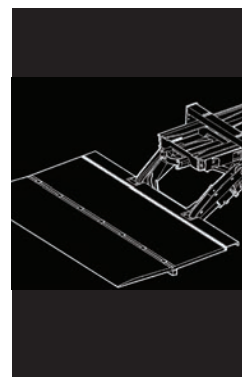
All of Maxon's Slidelift gates include rugged design and smart features like dual cart stops, auto leveling, and soft-landing

With the introduction of the GPSLR series, Maxon has made Slidelifts even easier to use. Combined with a hydraulic locking system which locks the gate securely during transit, the GPSLR is the most full-featured, intelligent Slidelift on the market.



GPSLR

- Stores underneath rear of trailer
- Lightweight design
- Lightweight aluminum platform standard
- Level ride travel for a platform that sits flat on the ground
- Shipped completely assembled

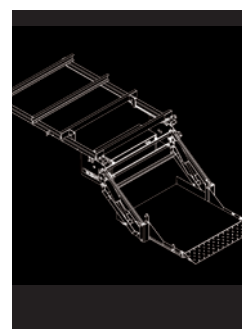


GPST

- Unique X1 technology which utilizes only one lift and one tilt cylinder, resulting in less parts and maintenance costs
- Double acting cylinders ensure a smooth and reliable deployment
- Unique Quick Lock mechanism prevents platform bouncing
- Flip over section is torsion spring assisted for ease in opening/ closing
- 2-speed cylinders that slow the platform when it touches the ground and tilts down automatically
- Explicitly designed for trucks, excels in performance and compact dimensions

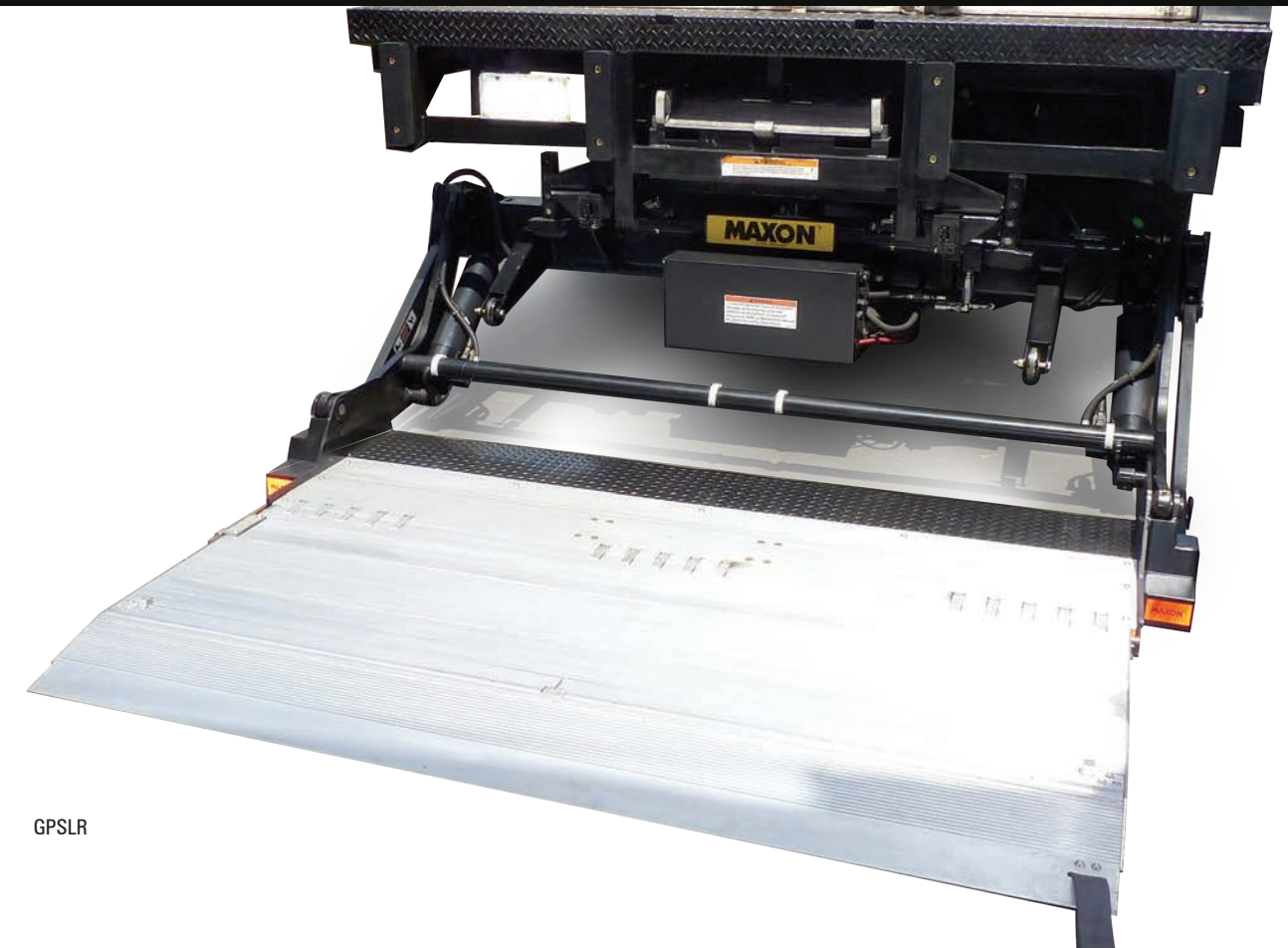
The GPS and GPST are level-ramping ride slider versions for trailer (GPS) and truck application (GPST). These two gates utilize the patented X1 technology and are a benchmark in terms of efficiency, lightweight design and durability.

For the latest information on Maxon's Slidelift models, visit www.maxonlift.com/products/slidelift.



RA

- Two hydraulic lifting cylinders with bi-directional lock valves
- Comes completely assembled and prefilled with hydraulic oil
- Wide arm design for stability and maximum side rail clearance capabilities
- Greaseable pins and bushings on all pivot points
- Maxgrip & cycle counter standard
- Galvanized Finish - STANDARD!



GPSLR

SERIES	PLATFORM	CAPACITY	BED HEIGHT*	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
GPS	82" x 96" AL	5,500 lbs	34" to 49"* *up to 55" version available via SOR	1,780 lbs	Wedge	Heavy-Duty
GPSLR	51" x 86" AL 60" x 86" AL 63" x 86" AL 72" x 86" AL	3,300 to 4,400 lbs	46" to 53"	1,690 to 1,715 lbs	Fixed ramp, aluminum retention ramp (single or dual)	Heavy-Duty
GPST	67" x 94.5" ST/AL	4,400 lbs	38" to 56"	1,654 lbs	Wedge	Medium / Heavy-Duty
RA	55" x 48" ST/AL 55" x 60" ST/AL 55" x 82" ST/AL 79" x 48" ST/AL 79" x 60" ST/AL 79" x 82" ST/AL	3,500 to 4,500 lbs	46" to 60"	1,105 to 1,315 lbs	Fixed ramp, retention ramp	Heavy-Duty

Light-Duty Medium-Duty Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

*Minimum bed height depends on platform size.

Columnlift™

THE NEXT GENERATION BMR

Maxon's BMR Columnlift is the culmination of all the best technology, features, and options of any liftgate on the market, offering superior performance—by any measure.

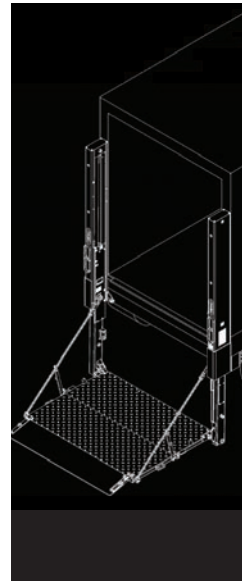
The Highest Performance Lift

Maxon's Columnlifts are unlike any other column lift on the market. Built tough with rugged columns to withstand gate impacts, precision-engineered with self-centering rollers or optional slide pads to eliminate the possibility of jams, and designed with lock valves for operator safety, the BMR offers superior performance to any other column lift—faster operation, lower power consumption, and reduced maintenance costs are only the start.

The next generation BMR is fully configurable, offering a virtually limitless array of options to specifically fit any application or need. Plus, every steel component comes hot-dip galvanized standard.

The optional aluminum platform reduces the overall weight of the liftgate, provides superior strength, and allows the truck or trailer carrier to haul heavier payloads.

For the latest options and configurations, visit www.maxonlift.com/products/columnlift.



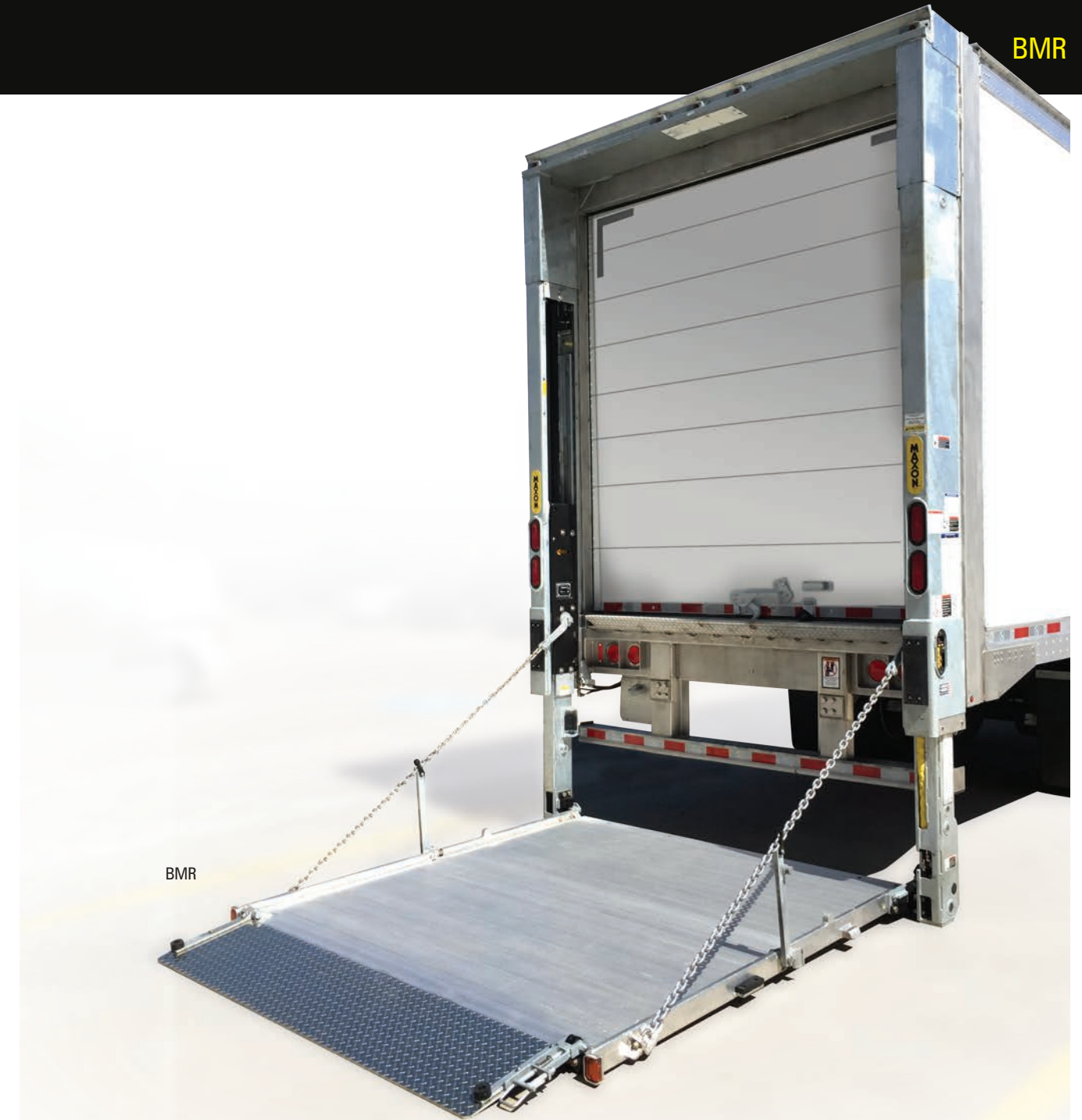
BMR

- Optional Bolt-on Design
- Rollers OR Slide Pad Configurations
- Main Control Location built into column
- Optional "Power Down on Demand" Activation
- Mechanical Platform Adjustment
- Flashing platform lights
- Plastic Pump Box
- Cycle Counter & Maxgrip
- **Galvanized Finish – STANDARD!**



BMR

BMR



BMR

SERIES	PLATFORM SIZES	CAPACITY	BED HEIGHT*	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
BMR	60" x 85" AL, ST, GS 72" x 85" AL, ST, GS 84" x 85" AL, ST, GS	3,500 to 6,600 lbs	44" to 56"	1,494 to 2,240 lbs	Fixed ramp, aluminum retention ramp, fixed ramp with cart stops (single, dual, automatic)	Medium / Heavy-Duty

Light-Duty Medium-Duty Heavy-Duty

ST = Steel, GS = Grated Steel, AL = Aluminum, ST/AL = Steel/Aluminum

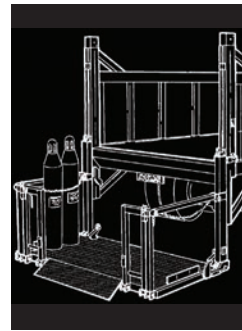
*Minimum bed height depends on platform size

Gas Bottle

THE ULTIMATE SOLUTION FOR GAS BOTTLE DELIVERIES

RC-CS BMR-CS

Maxon has always been at the forefront of designing liftgates to meet the special needs of its customers. Non-conventional loading practices require unique liftgate solutions. Our company has met the challenge by expanding our product line to offer a variety of gas bottle delivery liftgates.

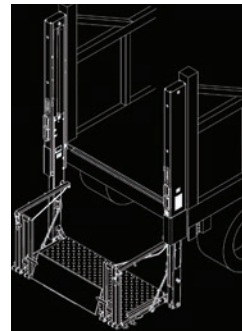


RC-CS

- Meets the specialized needs of the gas bottle service industry
- Heavy-duty series
- 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

Special Functionality

The material handling needs of different industries oftentimes requires a special liftgate. Maxon has designed a family of products for the gas bottle industry with the CS Series.



BMR-CS

- Designed for gas bottle handling
- Extra heavy-duty application
- Automatic safety locks
- Built-in lights
- Simple operation and low maintenance
- Cycle counter
- Maxgrip
- Galvanized Finish - STANDARD!

For the latest options and configurations, visit www.maxonlift.com/products/gas-bottle.



BMR-CS

SERIES	PLATFORM	CAPACITY	BED HEIGHT*	GATE WEIGHT	RAMP OPTIONS	RECOMMENDED FOR
RC-CS	24" x 90" ST	3,000 to	30" to 56"	1,375 lbs	Hinged ramp	
	36" x 90" ST			1,465 lbs		
	42" x 90" ST	4,000 lbs	45" to 56"	1,680 lbs		
BMR-CS	36" x 80" ST, AL	3,500 to	44" to 56"	1,675 to	Hinged aluminum extruded ramp	
	42" x 80" ST, AL	4,400 lbs		1,833 lbs		

■ Light-Duty
 ■ Medium-Duty
 ■ Heavy-Duty

ST = Steel, AL = Aluminum, ST/AL = Steel/Aluminum

*Minimum bed height depends on platform size.

Selecting a Liftgate Ride Type For Maxon Liftgates

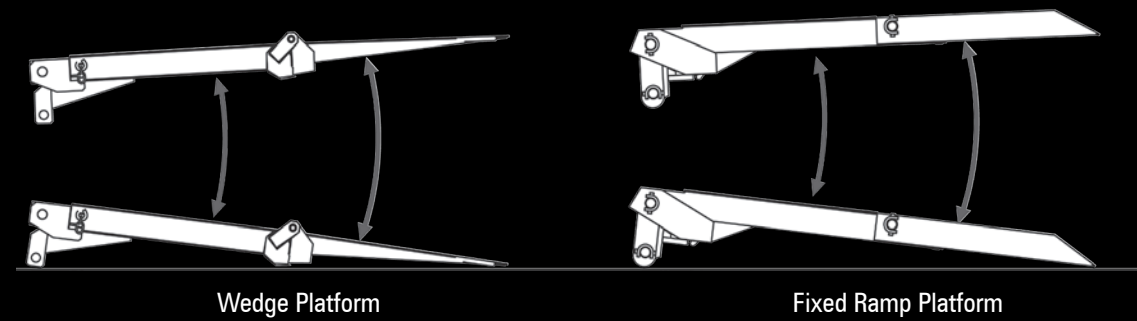
There are three options to select from when choosing the type of platform ride for your Maxon liftgate. Each ride type is designed to meet a different set of material handling requirements.

Standard Ride

TE-20, TE-25 / TE-30, TE-33/WR

Ideal for:

- Applications where load is stable on platform: boxes, drums, and pallets
- Applications requiring cost-effective, low-maintenance liftgates



Load Types

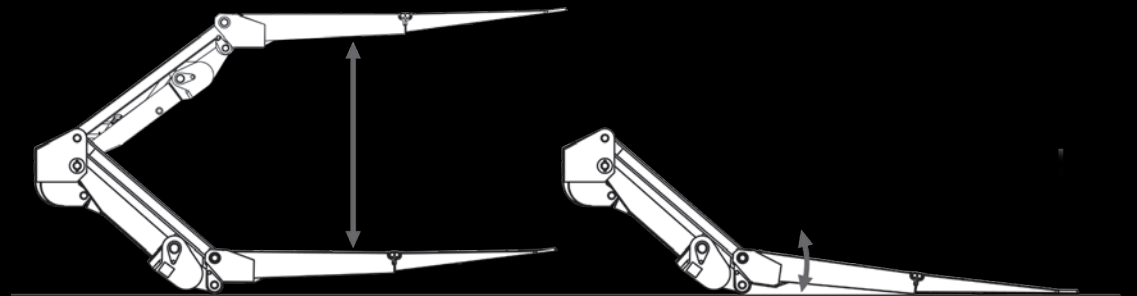


Level Ramping Ride

GPC X1-LDF, GPC X1/X4, MXT, GPT, GPTWR, GPS, GPST

Ideal for:

- Applications where easy on-and off-loading of pallet jacks and wheeled carts is required
- When you need the most flexibility and adjustability when operating on uneven or unstable surfaces
- Higher capacity loads



Load Types

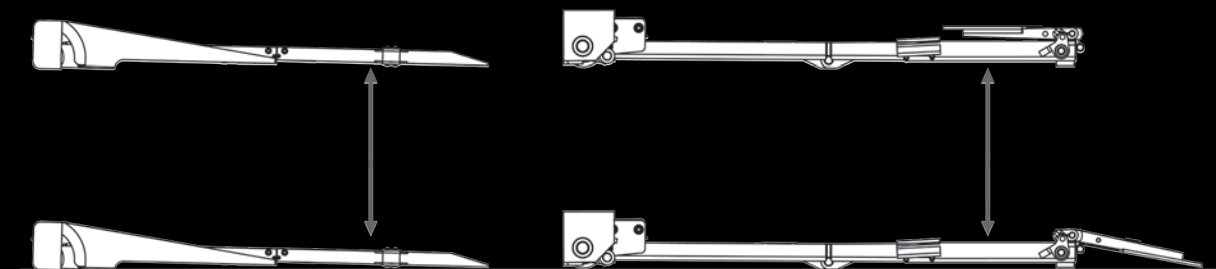


Level Ride

C2, DMD, RC, RCT, GPTLR, GPSLR, RA, BMR, RC-CS, BMR-CS

Ideal for:

- Applications with high or tall carts and loads
- Large and unwieldy loads: largest platform size range, with a wide selection of ramps, cart stops, retention devices
- The best solution for cart applications, platform jacks, and pallets



Load Types



How to Select the Right Liftgate

A Simple, 5-Step Process



STEP 1

Consider the Type and Size of Your Vehicle

The vehicle type and the corresponding GVW are the strongest filters when you start the liftgate selection process. For this reason, we've provided a matrix in this brochure that separates lifts into three categories:

- Light-Duty: 14,000 lbs or less GVW
- Medium-Duty: 14,001-26,000 lbs GVW
- Heavy-Duty: 26,001 lbs or more GVW

It is very important to note, however, that the vehicle must be determined by the actual end-user application. If your vehicle choice is wrong, the liftgate may not fit the vehicle.



STEP 2

Specify Type of Load and How it Will Be Handled

It is very important to define the exact type and method of handling for the load. For instance, top heavy loads might require a level ride gate, or bulky items might need an extra large platform size.

The handling of the load (e.g. is an electric pallet jack being used, etc.) can have an impact on the required capacity and/or platform area.



STEP 3

Determine Your Required Lifting Capacity

When determining the capacity, use the following equation:

1. Weight of cargo including packaging
2. Weight of pallet
3. Weight of pallet jack or other handling device (such as carts)
4. Weight of driver(s)

To determine your total load, add all of these weights together. Select a liftgate with the capacity to lift the heaviest total load you will encounter.



STEP 4

Decide Which Type of Liftgate Best Suits Your Needs

The type of liftgate that will work best for you is predefined by your vehicle but decided by your application.

You need to consider if the gate needs to have a level ride platform (e.g. for top heavy loads, high carts, etc.), if you are dock loading, etc.

At this stage of the decision process you also need to think about options that will help your delivery process (e.g. cart stops, ramps, hand held controls, etc.). Different types of gates offer different sets of options.



STEP 5

Choose a Liftgate That Works With Your Bed Height

Finally you need to make sure that the gate(s) you selected are able to accommodate the bed height requirements.

Every liftgate product has clearly defined minimum and maximum bed heights it can bridge.

It is important to measure the maximum bed height when the vehicle is unladen and the minimum bed height when the vehicle is loaded (in order to define the worst case scenario).

Contact Maxon

This 5-step process is intended to help you develop an idea of which Maxon liftgate might be the right one for you.

Our sales force and customer service departments will gladly assist you in your specification process. You can draw on decades of Maxon experience to help you to find the most effective and efficient liftgate solution.

If you're still uncertain which liftgate is right for you and your budget, contact Maxon and we'll help you find the liftgate to meet your needs.

Call 800.227.4116

LIGHT DUTY SERIES

C2 Pickup



LIGHT DUTY SERIES

C2 Pickup



C2 SPECIFICATIONS

Introducing the all-new C2 just like the liftgates you know, but at significantly reduced cost. The C2 provides direct lifting with level ride and ramp options that increase loadable platform depth.

- C2 liftgates are built with high performance and low maintenance in mind
- Oversized, fully enclosed pump and motor assembly helps ensure increased life and less downtime
- Maintenance-free bearings reduce the need for service

	Model No.	Load Area	Ramp	Travel	Weight
1300 Lbs	Steel Platform				
	C2-60-1342 TP27	55" X 27"	4"	28" to 42"	460 lbs
	C2-60-1342 TP38	55" X 38"	4"		510 lbs
	C2-60-1342 TP42	55" X 42"	7"		535 lbs
	Aluminum Platform				
	C2-60-1342 EA27	55" X 27"	6"	28" to 42"	435 lbs
	C2-60-1342 EA38	55" X 38"	6"		465 lbs
	C2-60-1342 EA48	55" X 48"	6"		495 lbs
	Grip Strut Platform				
C2-60-1342 GS27	55" X 27"	4"	28" to 42"	460 lbs	
Bar Gate Platform					
C2-60-1342 BG27	55" X 27"	4"	28" to 42"	460 lbs	
1500 Lbs	Steel Platform				
	C2-60-1542 TP27	55" X 27"	4"	28" to 42"	460 lbs
	C2-60-1542 TP38	55" X 38"	4"		510 lbs
	C2-60-1542 TP42	55" X 42"	7"		535 lbs
	Aluminum Platform				
	C2-60-1542 EA27	55" X 27"	6"	28" to 42"	435lbs
	C2-60-1542 EA38	55" X 38"	6"		465 lbs
	C2-60-1542 EA48	55" X 48"	6"		495 lbs
	Grip Strut Platform				
C2-60-1542 GS27	55" X 27"	4"	28" to 42"	460 lbs	
Bar Gate Platform					
C2-60-1542 BG27	55" X 27"	4"	28" to 42"	460 lbs	



C2 standard features

- Dual hydraulic lifting cylinders
- Maintenance-free components
- Protected / recessed main control with time-out feature
- Steel or aluminum platforms
- Fully-enclosed hydraulic system
- Patent Pending Pre-punched Holes for Camera/Sensors

Optional features

- Hot Dip Galvanized Finish (at no additional charge)
- Light Kits
- Remote Pendant Control
- Rubber Platform Protection Bumpers
- Tire Rack Kit

Distributed by:



Enclosed Pump & Motor Assembly

The C2 pump and motor assembly is fully enclosed and shielded from the elements.



Main Control with Time-Out Feature

A timed toggle control prevents unauthorized use. It automatically deactivates 90 seconds after operation.



Maintenance Free Pins & Bushings

Maintenance free pins and bushings allow for years of maintenance free service.



Power Cable with Full Length Ground

The dedicated ground cable helps to get the maximum lifespan out of the vehicles battery.

LIGHT DUTY SERIES

C2 Service Body



LIGHT DUTY SERIES

C2 Service Body



C2 SPECIFICATIONS

Introducing the all-new C2 just like the liftgates you know, but at significantly reduced cost. The C2 provides direct lifting with level ride and ramp options that increase loadable platform depth.

- C2 liftgates are built with high performance and low maintenance in mind
- Oversized, fully enclosed pump and motor assembly helps ensure increased life and less downtime
- Maintenance-free bearings reduce the need for service

	Model No.	Load Area	Ramp	Travel	Weight
1300 lbs	Steel Platform				
	C2-54-1342 TP27	49" X 27"	4"	28" to 42"	475 lbs
	C2-54-1342 TP38	49" X 38"			
	C2-54-1342 TP42	49" X 42"	7"		
	Aluminum Platform				
	C2-54-1342 EA27	49" X 27"	6"	28" to 42"	430 lbs
	C2-54-1342 EA38	49" X 38"			
	C2-54-1342 EA48	49" X 48"			
	Grip Strut Platform				
	C2-54-1342 GS27	50" X 27"	4"	28" to 42"	475 lbs
Bar Grate Platform					
C2-54-1342 BG27	50" X 27"	4"	28" to 42"	475 lbs	
1600 lbs	Steel Platform				
	C2-54-1642 TP27	49" X 27"	4"	28" to 42"	475 lbs
	C2-54-1642 TP38	49" X 38"			
	C2-54-1642 TP42	49" X 42"	7"		
	Aluminum Platform				
	C2-54-1642 EA27	49" X 27"	6"	28" to 42"	430 lbs
	C2-54-1642 EA38	49" X 38"			
	C2-54-1642 EA48	49" X 48"			
	Grip Strut Platform				
	C2-54-1642 GS27	50" X 27"	4"	28" to 42"	475 lbs
Bar Grate Platform					
C2-54-1642 BG27	50" X 27"	4"	28" to 42"	475 lbs	

C2 standard features

- Dual hydraulic lifting cylinders
- Maintenance-free components
- Protected / recessed main control with time-out feature
- Steel or aluminum platforms
- Fully-enclosed hydraulic system
- Patent Pending Pre-punched Holes for Camera/Sensors
- Gravity down only

Optional features

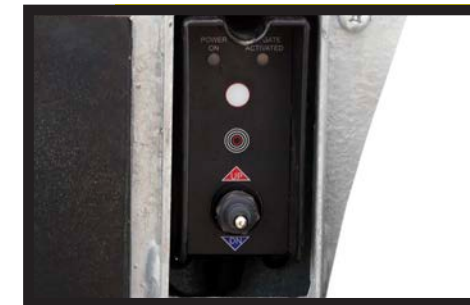
- Hot Dip Galvanized Finish (at no additional charge)
- Light Kits
- Remote Pendant Control
- Rubber Platform Protection Bumpers
- Tire Rack Kit

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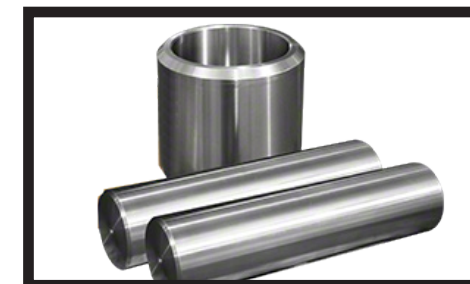
Enclosed Pump & Motor Assembly

The C2 pump and motor assembly is fully enclosed and shielded from the elements.



Main Control with Time-Out Feature

A timed toggle control prevents unauthorized use. It automatically deactivates 90 seconds after operation.



Maintenance Free Pins & Bushings

Maintenance free pins and bushings allow for years of maintenance free service.



Power Cable with Full Length Ground

The dedicated ground cable helps to get the maximum lifespan out of the vehicles battery.

LIGHT DUTY SERIES

C2 Stakebed & Van Body



LIGHT DUTY SERIES

C2 Stakebed & Van Body



C2 SPECIFICATIONS

Introducing the all-new C2 just like the liftgates you know, but at significantly reduced cost. The C2 provides direct lifting with level ride and ramp options that increase loadable platform depth.

- C2 liftgates are built with high performance and low maintenance in mind
- Oversized, fully enclosed pump and motor assembly helps ensure increased life and less downtime
- Maintenance-free bearings reduce the need for service

Model No.*	Load Area	Ramp	Travel	Weight
------------	-----------	------	--------	--------

1600 lbs	Steel Platform				
	C2-92-1650 TP35	87" X 35"	6"	30" to 50"	628 lbs
	C2-92-1650 TP41	87" X 41"	6"		655 lbs
	Aluminum Platform				
	C2-92-1650 EA37	87" X 37"	6"	30" to 50"	561 lbs
	C2-92-1650 EA41	87" X 41"	6"		577 lbs
	Grip Strut Platform				
	C2-92-1650 GS33	87" X 33"	6"	30" to 50"	628 lbs
	Bar Grate Platform				
	C2-92-1650 BG33	87" X 33"	6"	30" to 50"	628 lbs

*Available additional Body sizes: 90", 85", 80", 75" (corresponds to model designations 87", 81", 78", and 73"). Prices are the same as the 92" models.

C2 standard features

- Dual hydraulic lifting cylinders
- Maintenance-free components
- Protected / recessed main control with time-out feature
- Steel or aluminum platforms
- Fully-enclosed hydraulic system
- Patent Pending Pre-punched Holes for Camera/Sensors
- Gravity down only

Optional features

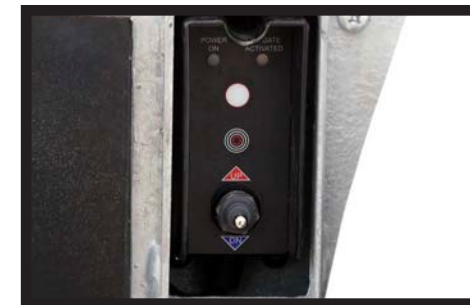
- Hot Dip Galvanized Finish (at no additional charge)
- Light Kits
- Remote Pendant Control
- Rubber Platform Protection Bumpers
- Tire Rack Kit

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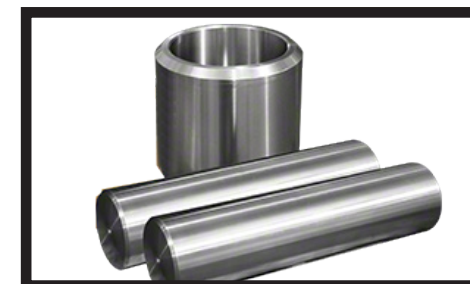
Enclosed Pump & Motor Assembly

The C2 pump and motor assembly is fully enclosed and shielded from the elements.



Main Control with Time-Out Feature

A timed toggle control prevents unauthorized use. It automatically deactivates 90 seconds after operation.



Maintenance Free Pins & Bushings

Maintenance free pins and bushings allow for years of maintenance free service.



Power Cable with Full Length Ground

The dedicated ground cable helps to get the maximum lifespan out of the vehicles battery.

LIGHT DUTY SERIES

C2 Dump Through



LIGHT DUTY SERIES

C2 Dump Through



C2 DUMP THROUGH SPECIFICATIONS

Introducing the all-new C2 Dump Through, just like the liftgates you know, but at significantly reduced cost. The C2 provides direct lifting with level ride and ramp options that increase loadable platform depth. With all the same features and functions of other C2 Series liftgates, and offer a unique dump-through capability to be used with dump bodies.

- C2 liftgates are built with high performance and low maintenance in mind
- Oversized, fully enclosed pump and motor assembly helps ensure increased life and less downtime
- Maintenance-free bearings reduce the need for service

Model No.*	Load Area	Ramp	Travel	Weight
Steel Platform				
C2-92-1650 DT33	83" X 33"	6"	30" to 50"	628 lbs

*Available additional Body sizes: 96"

C2 standard features

- Dual hydraulic lifting cylinders
- Maintenance-free components
- Protected / recessed main control with time-out feature
- Steel platforms
- Fully-enclosed hydraulic system
- Patent Pending Pre-punched Holes for Camera/Sensors
- Gravity down only

Optional features

- Hot Dip Galvanized Finish (at no additional charge)
- Light Kits
- Remote Pendant Control
- Rubber Platform Protection Bumpers



Enclosed Pump & Motor Assembly

The C2 pump and motor assembly is fully enclosed and shielded from the elements.



Main Control with Time-Out Feature

A timed toggle control prevents unauthorized use. It automatically deactivates 90 seconds after operation.



Platform Latch for Dump Feature

To activate the liftgate's dump feature, you must activate the latch located on the platform.



Locking Pin for Dump Feature

Pin to lock the platform securely in place when dump mode is not in use.



Maintenance Free Pins & Bushings

Maintenance free pins and bushings allow for years of maintenance free service.



Power Cable with Full Length Ground

The dedicated ground cable helps to get the maximum lifespan out of the vehicles battery.

Distributed by:

LIGHT DUTY SERIES

GPC X1-LDF



LIGHT DUTY SERIES

GPC X1-LDF



SPECIFICATIONS

The all-new LDF, designed for today's compact cargo vans. Imagine what this gate will do for your productivity. Discover Maxon, the new heavy in light.

- Lightest liftgate in it's class (fewest amount of parts due to the patented X1 technology)
- Aluminum platform with dual cart stops
- Ultra-slim control box (0.2" thick)
- Simple bolt-on installation (no cutting or welding on chassis frame)
- Bridge plate standard

Model Capacity	Total Weight	Aluminum Platform
GPC X1-LDF 1,300 LBS	415 lbs	63" x 53"

Standard Equipment

- 0.2" flat main control
- Quiet power pack with thermo switch
- Automatic tilt-up and tilt-down at ground level
- Maintenance-free bushings
- Warning flashlights on platform corners
- Bridge plate
- 3 button handheld control
- Bolt-on Installation brackets
- Aluminum platform with dual cart stops

New Generation Control



Extremely flat (0.2") control module suitable for mounting on the van body. Extra robust and waterproof

Bolt-On Install



Pre-drilled mount plates bolt right to the vehicle chassis

Aluminum platform with dual cart stops



Each one of the platform sections features an independent cart stop

Distributed by:

Patented X1 Technology

Patented X1 technology (only 1 lifting and one tilting cylinder needed) enables to build the lightest cargo van gate solution with the lowest maintenance costs.

M-215-0419



RAILIFT™ SERIES

The DMD Series



RAILIFT™ SERIES

The DMD Series

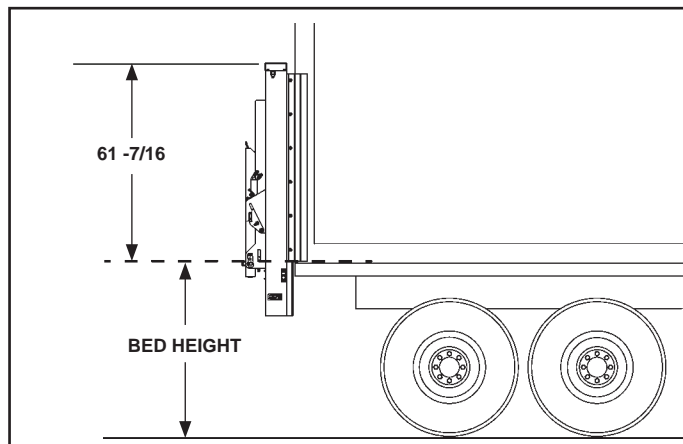


DMD GENERATION 2.0 SPECIFICATIONS

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 18 1,800 LBS	96" 102"	One-piece platforms: 36", 42", 48" + 6" or 12"*** Fixed Ramp with optional Single or Dual Cart Stops or 9" Aluminum Retention Ramp or 39", 45" + 9" Fixed Ramp with Single or Dual Cart Stops	635 to 730 Lbs.	30" - 54" *****
DMD 22 2,200 LBS.		Two-piece platforms: 48" (30+18), 54" (33+21), 60" (36+24), 66" (39+27), 72" (42+30) + 6" fixed Ramp with optional Dual or Single Cart Stops		
DMD 33 3,300 LBS.		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		
DMD 18** 1,800 LBS Power Closer		One-piece platforms: 48", 54", 60", 66", 72" + 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 Single or Dual Cart Stops	675 to 745 Lbs.	
DMD 22** 2,200 LBS. Power Closer		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		
DMD 33** 3,300 LBS. Power Closer				



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"	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.

* 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
 **** Not on 48"
 ***** Note that maximum bed height of above bed models is being reduced by the amount of above floor travel

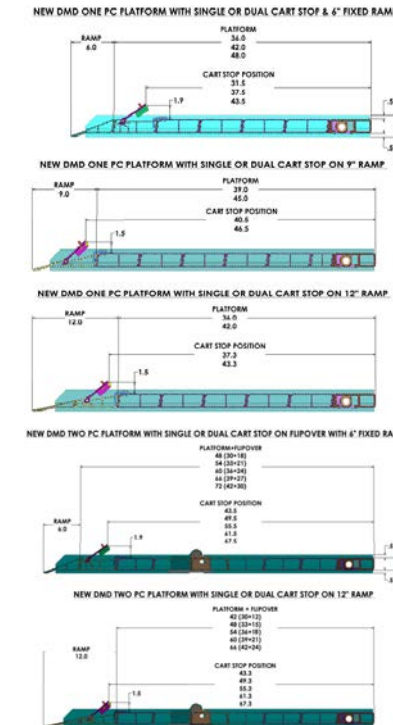
Optional Equipment

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

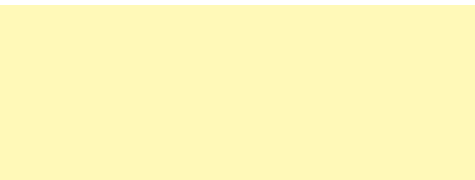
* large, single-piece platforms come with power closure standard; on other configurations power closure is optional

** Note that maximum bed height of above bed models is being reduced by the amount of above floor travel

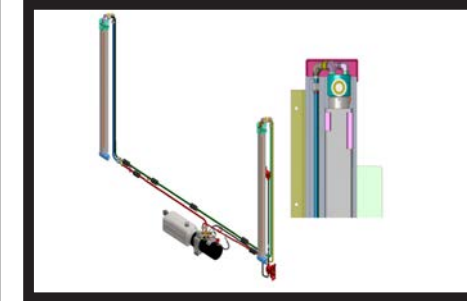
Loadable Platform Space with Cart Stops Deployed



Distributed by:



M198-1121



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

RAILIFT™ SERIES

Tool Truck DMD



RAILIFT™ SERIES

Tool Truck DMD



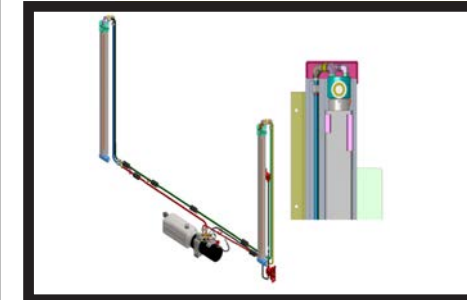
TOOL TRUCK DMD SPECIFICATIONS

The Tool Truck DMD (DMD-TT) is a medium-duty, fully hydraulic direct lift that utilizes a twin cylinder design to ensure efficient performance

- The DMD-TT features Aluminum columns paired with galvanized steel runners
- The DMD-TT 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-TT features fully sealed switches and harnesses to protect them against corrosion
- All aluminum platforms
- MAX GRIP® and Cycle Counter standard

Optional Equipment

- Domestic or Foreign Chassis Light Set Ups
- Cab Cut Off Switch
- Backup Alarm Installation Kit
- Above Bed Travel



Effective Hydraulic System

Two direct-acting lifting cylinders. The primary cylinder drives the secondary 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-TT 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-TT'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.



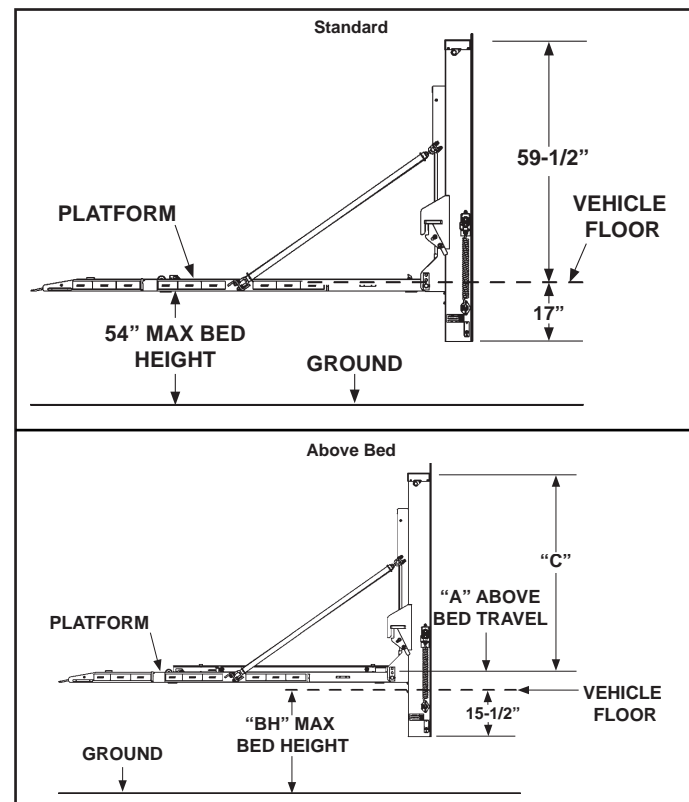
Corrosion Resistant Electrical System

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



Aluminum Platform

The DMD-TT features an all-Aluminum platform.



MODEL CAPACITY	BODY WIDTH	PLATFORM SIZE	TOTAL WEIGHT	BED HEIGHT
DMD 22 2,200 LBS.	96"	Flange mount unit: 85"/88"/91" x 72" + 48 x 25 + 6" Fixed Ramp	635 to 730 Lbs.	30" - 54"
		Channel mount units: 89"/95" x 72" + 48 x 25 + 6" Fixed Ramp		
DMD 22 2,200 LBS. Above Bed	102"	Wide flange mount units: 85"/91" x 72" + 48 x 25 + 6" Fixed Ramp	675 to 745 Lbs.	

NOTE: 48" x 25" flipover with 6" ramp features a single cart stop

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

Distributed by:

RAILIFT™ SERIES

The RC Series



RAILIFT™ SERIES

The RC Series



RC SPECIFICATIONS

Heavy-duty, low profile, level ride railgates are designed to handle today's most demanding distribution requirements. Fleets have loved the RC Railift™ for over 30 years because of its rugged design, reduced maintenance costs, and technical simplicity.

- Fully Automatic Platform Closer – You Choose either the Cam-Closer for simplicity, or the Hydraulic Closer for push-button convenience
- Versatile design allows platforms to be lowered below bed height for easy dock loading
- Full width folding platform models are available up to 84" deep and 96" wide
- Easily handles palletized or cart loads
- Lifting capacities are available from 2,000 Lbs. to 6,000 Lbs.

MODEL (CAPACITY)	RIGID PLATFORM* (DEPTH X WIDTH)	FOLDING PLATFORM*		
		66" X 90"	72" X 90"	84" X 90"
RC-2 (2,000 LBS.)	42" X 90"	N/A		
RC-3 (3,000 LBS.)				N/A
RC-4 (4,000 LBS.)	N/A	*42"+24"	42"+30"	N/A
RC-5 (5,000 LBS.)				
RC-6 (6,000 LBS.)		N/A		*42"+42" + 16" ARR

* Clear openings for Cam Closer and Hydraulic Closer on the RC units.

	GATE WIDTH	
CAM CLOSER UNIT	82.5"	88.5"
HYDRAULIC CLOSER UNIT	86"	92"

Platform widths for 96 wide vehicles are 90" wide, for 102" wide vehicles are 96" wide platforms.

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

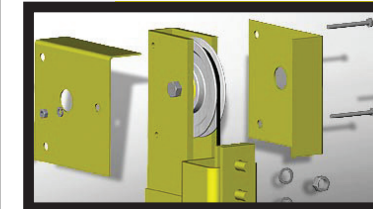
Wide Cargo Users
Please note the matrix showing clear openings

Standard Equipment

- Steel Pump and Motor Enclosure
- Potted Toggle Switch Control
- State-of-the-art MaxPro® Paint Process

Optional Features

- 5 Ramp Options:
 - 12" Fixed
 - 12" Folding
 - 16" ARR
 - 12" with Single CS
 - 12" with Dual CS
- Auxiliary Hand Pump
- Battery Pack
 - Truck
 - Trailer
- Remote Control Hand-Held Switch
- Removable Liftgate/Removable Fixture Option
- 102" Trailer (96" Platform Width)
- Hydraulic Closing Platform
- Special Platform Sizes (Contact Factory)
- Optima AGM Batteries
- Dual Pump & Motor System (Special Order Option)



ROLLER BEARINGS ON BOTH ENDS OF RUNNERS

MAXON uses steel roller bearings at both ends of the runner for maximum efficiency and reliability. Similar to steel-wheeled roller skates, they reduce friction by rolling the load instead of sliding it.



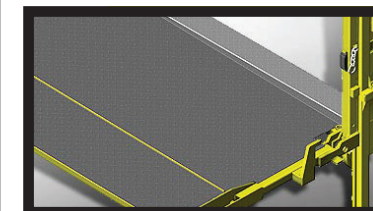
EMERGENCY CABLE BRAKE

Every has built-in Emergency Cable Brakes as backup systems to the lifting mechanism. If tension is lost on the lifting cables, the brakes engage instantly and automatically to stop and hold even a fully laden platform.



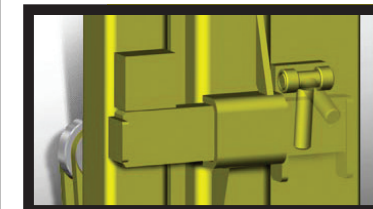
SINGLE SWITCH OPERATION

MAXON's single cylinder/single valve operation allows the use of an extremely simple electrical system. The single Potted Toggle Switch is environmentally sealed, and is placed in the column so that the operator can reach it easily from the ground or while riding on the platform.



HEAVY-DUTY PLATFORM SUPPORTS

RC platforms are very strong and are designed to resist bending or deflection. The platform's strength is due to 4" wide structural support tubes that are welded under the platform. This is especially important when heavy cargo loads are delivered on wheeled carts or pallet jacks.



SLIDE LOCK PLATFORM RETAINERS

MAXON uses positive locking structural slide blocks to retain the platform from lowering while in transit. They are quick and convenient for the operator, and never need replacing with normal use.

HI-FLEX 40 STRAND WIRE ROPE & ALUMINUM SHEAVES

Ultra flexible 40 strand wire ropes are self-lubricating and offer extended life when used with our lightweight, cast aluminum sheaves.

SIDE CHAINS ON FOLDING PLATFORMS

MAXON's side chains have "memory", so they give on impact and bounce right back without permanent distortion. They are not subject to damage from impact at docks or from cargo, and come with a LIFETIME REPLACEMENT GUARANTEE.

SINGLE CYLINDER OPERATION WITH CAM CLOSER

The original patented RC design uses a single hydraulic cylinder and MAXON's exclusive cam closer (with side chains on folding platforms). The simplicity of the single cylinder design translates directly into immediate and on-going cost savings on installation time, reduced maintenance and high reliability.

Distributed by:

RAILIFT™ SERIES

The RCT Series



RCT SPECIFICATIONS

Until you need it, the RCT platform is stored below bed level and out of the way in the dock-ready position like a Maxon Tuk-A-Way®, eliminating the extra time to lower the platform for dock operations.

- Large, low profile, level ride platform is ideal for pallet jack or cart operations
- Fully automatic operation that requires no manual folding or unfolding

MODEL CAPACITY	FOLDING PLATFORM
RCT-3 (3,000 Lbs.)	60" x 90" (30" x 30")*
RCT-4 (4,000 Lbs.)	

* Represents depth of individual folding platform sections combined to complete total platform depth shown (i.e. 30" + 30" = 60" depth). The loadable space on the flip section is 87" for a 96" wide body and 93" for a 102" wide body at the narrowest point.

HYDRAULIC SYSTEM

Modern design software and extensive testing was used to determine and achieve the optimum performance for the electro-hydraulic system. This resulted in reduced hydraulic pressure and ampere draw, which increased the life of all electrical components by 33%.

AUTOMATIC LOCKING MECHANISM

Because simple operation is important in all Maxon designs, the RCT automatically locks in the stowed position, requiring no additional operator effort.

BUILT-IN INTEGRATED LED TAILLIGHTS

Maxon's below bed storage feature of the RCT is made possible by our exclusive taillight assemblies. These sealed lights are supplied at no additional cost, and include a license plate light.

Enables Seamless Cargo Transition

Because the RCT is designed to be used in multi-stop dock loading applications, Maxon has engineered the threshold and platform surface to be flush and continuous. This eliminates the gaps common between liftgate components which demand the need for dock loading ramps when loading or unloading wheeled loads.

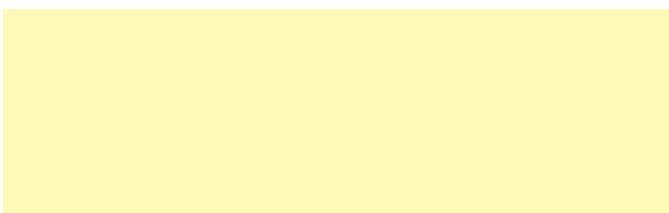
Standard Equipment

- Hydraulic Closing Platform
- Steel Pump/Motor Enclosure
- Potted Toggle Switch
- Integrated LED Taillights
- 4-Step Paint Process

Optional Equipment

- Auxiliary Hand Pump
- 150 Amp Circuit Breaker (No Charge Option)
- 102" Wide Body
- Hand Held Control
- Battery Pak (Auxiliary Batteries for Truck or Trailer Operation)
- Dual Pump Motor System (SOR Required)

Distributed by:

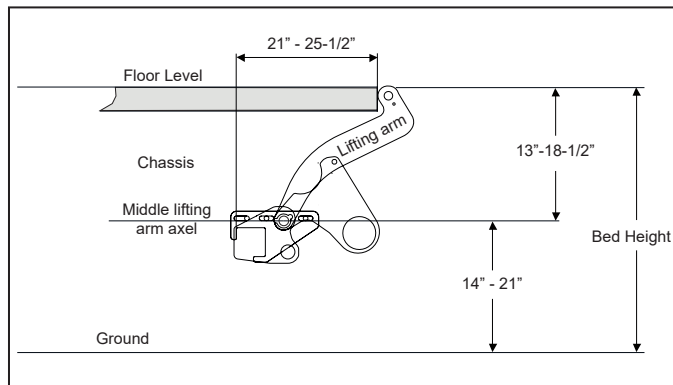


CONVENTIONAL SERIES **MAXON**[®]

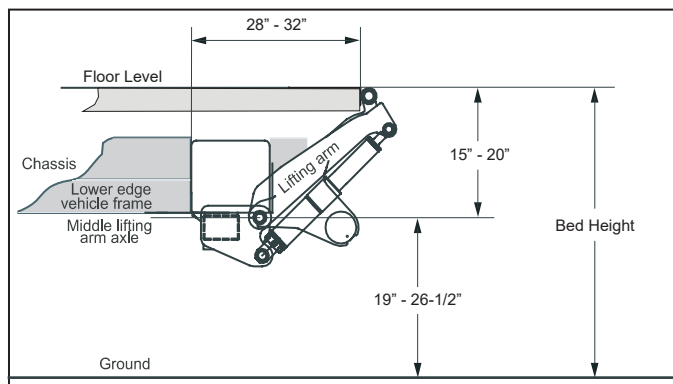
GPC 17 X1 & 22 X1 Cantilevers

CONVENTIONAL SERIES **MAXON**[®]

GPC 17 X1 & 22 X1 Cantilevers



GPC 17 X1 Mounting Dimension



GPC 22 X1 Mounting Dimension

Please refer to installation manual for specific mounting requirements

GPC 17 X1 & 22 X1 Specifications

The GPC X1 cantilever series combines the lowest weight in its class with exceptional durability and low maintenance requirements

- X1 technology simplifies the entire lifting mechanism by eliminating two cylinders. The simple structure means that there is less to maintain over the life of the liftgate
- Standard aluminum platform is robust and lightweight
- Standard dual cart stops and cab power cut off switch
- When stowed, the underside of the flat platform surface is ideal for decals
- Waterproof hand-held remote control
- Equipped with Service Switch, which enables the service mechanic to operate and test all lift functions
- Equipped with grease-free bearings

MODEL CAPACITY	PLATFORM SIZE	STYLE	TOTAL WEIGHT	BED HEIGHT
GPC 17 X1 (1,700 Lbs.)	60" x 79"	Wedge	389 Lbs.	27.5" Min. Laden
	60" x 89"		399 Lbs.	39.5" Max. Unladen
GPC 22 X1 (2,200 Lbs.)	48" x 92"		558 Lbs.	40" Min. Laden
	48" x 98"		568 Lbs.	40" Min. Laden
	60" x 92"		580 Lbs.	51" Max. Unladen
	60" x 98"		590 Lbs.	51" Max. Unladen
	72" x 92"	602 Lbs.	51" Max. Unladen	
	72" x 98"	612 Lbs.	51" Max. Unladen	

Standard Features

- Platform automatic leveling with soft landing
- Aluminum platform
- Platform warning lights
- Dual cart stops
- Platform ground rollers
- Stainless cylinder rods with nitrate treatment
- Completely sealed flat panel main control
- Hand held control
- Cab cut-off switch

Optional Features

- Full Door Seal Kit
- Flip-Up Door with Seal Kit
- Side Roll Off Guards
- Install Fixture
- 24 Volt Pump/Motor System

Distributed by:

M-263-1221



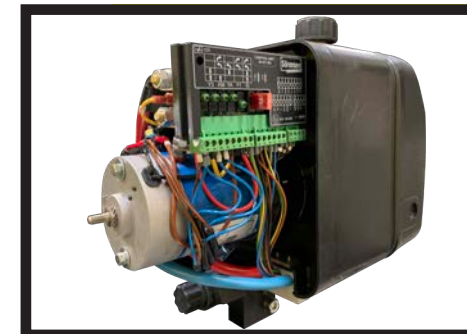
X1 Technology

X1 design technology allows a liftgate to raise and lower full lift capacity utilizing only one cylinder for up and down, and one for tilting. This is accomplished by the underrun bar which connects the lift and tilt arm mechanisms. This eliminates 20% of the total weight of a comparable four cylinder liftgate.



New Generation Control

The GPC main control is completely sealed and is only 3/16" thick. This design allows placement in many different locations



Control Unit with Built-In Diagnostics

LED lights allow for quick assessment and root cause tracing

Lift Switch On	Platform Position	Diagnose LED
No	Closed 90°	Off
Yes	Closed 90°	On
Yes	Open > 90°	Off
Yes	Horizontal 0°	Off
Yes	Tilted Down 0°-Minus 10°	On
Yes	Switch On Control Panel	Blink
Yes	Switch On Foot Control	Blink
Yes	Switch On Hand Control	Blink



CONVENTIONAL SERIES **MAXON**[®]

GPC 33 X4 & 44 X4 Cantilevers

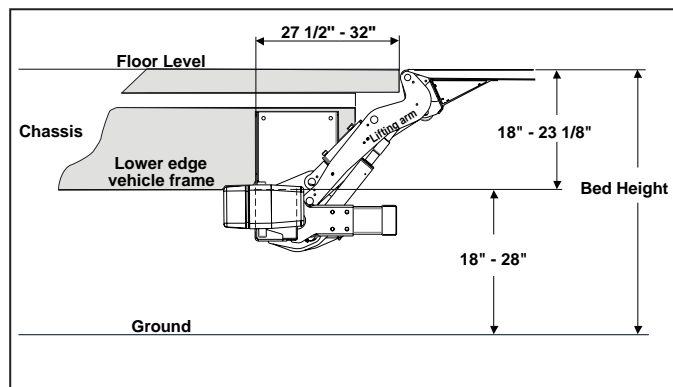


GPC 33 X4 & 44 X4 Specifications

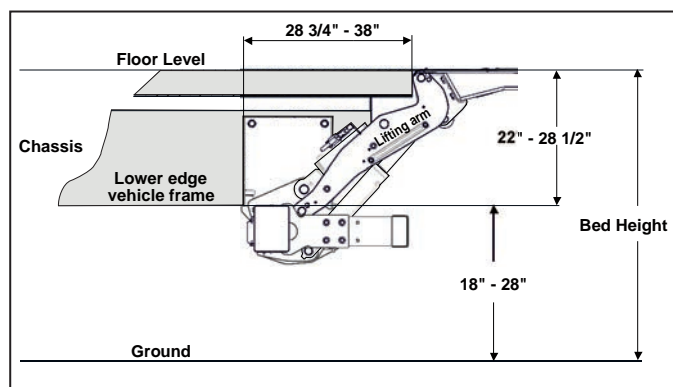
The GPC X4 cantilever series maximizes power and stability for heavy load applications

- The patent-pending X4 technology features 2 lifting and 2 tilting cylinders that are stacked above each other. This design optimizes platform stability and leaves more space for light placement
- Aluminum platform is robust and lightweight
- Dual platform cart-stops
- When stowed, the underside of the flat platform surface is ideal for decals
- 0.2" thin, water proof main control panel and hand-held remote control comes standard
- Equipped with service switch, which enables the service mechanic to operate and test all lift functions
- Equipped with grease-free bearings

MODEL CAPACITY	PLATFORM SIZE	STYLE	TOTAL WEIGHT	BED HEIGHT
GPC 33 X4 (3,300 Lbs.)	60" x 92"	Wedge	923 Lbs.	40" Min. Laden
	60" x 98"		938 Lbs.	
	72" x 92"		945 Lbs.	
	72" x 98"		960 Lbs.	
	84" x 92"		967 Lbs.	51" Max. Unladen
84" x 98"	982 Lbs.			
GPC 44 X4 (4,400 Lbs.)	72" x 92"		1,208 Lbs.	43" Min. Laden
	72" x 98"		1,228 Lbs.	56.5" Max. Unladen
	84" x 92"		1,230 Lbs.	
	84" x 98"		1,250 Lbs.	



GPC X4 33 Mounting Dimension



GPC X4 44 Mounting Dimension

Please refer to installation manual for specific mounting requirements

CONVENTIONAL SERIES **MAXON**[®]

GPC 33 X4 & 44 X4 Cantilevers

Standard Features

- Aluminum platform
- Platform automatic leveling with soft landing
- Platform warning lights
- Dual cart stops
- Platform ground rollers
- Stainless cylinder rods with nitrate treatment
- Completely sealed flat panel main control
- Hand held control
- Cab cut-off switch

Optional Features

- Full Door Seal Kit
- Flip-Up Door with Seal Kit
- Side Roll Off Guards
- Install Fixture
- 24 Volt Pump/Motor System



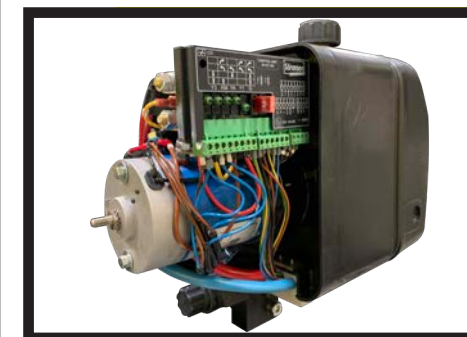
X4 Technology

X4 design technology features 2 lifting and 2 tilting cylinders that are stacked above each other. This design optimizes platform stability and leaves more space for light placement



New Generation Control

The GPC main control is completely sealed and is only 3/16" thick. This design allows placement in many different locations



Control Unit with Built-In Diagnostics

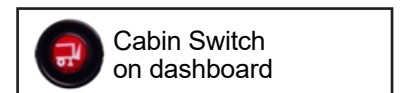
LED lights allow for quick assessment and root cause tracing

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M-264-0521

Lift Switch On	Platform Position	Diagnose LED
No	Closed 90°	Off
Yes	Closed 90°	On
Yes	Open > 90°	Off
Yes	Horizontal 0°	Off
Yes	Tilted Down 0°-Minus 10°	On
Yes	Switch On Control Panel	Blink
Yes	Switch On Foot Control	Blink
Yes	Switch On Hand Control	Blink



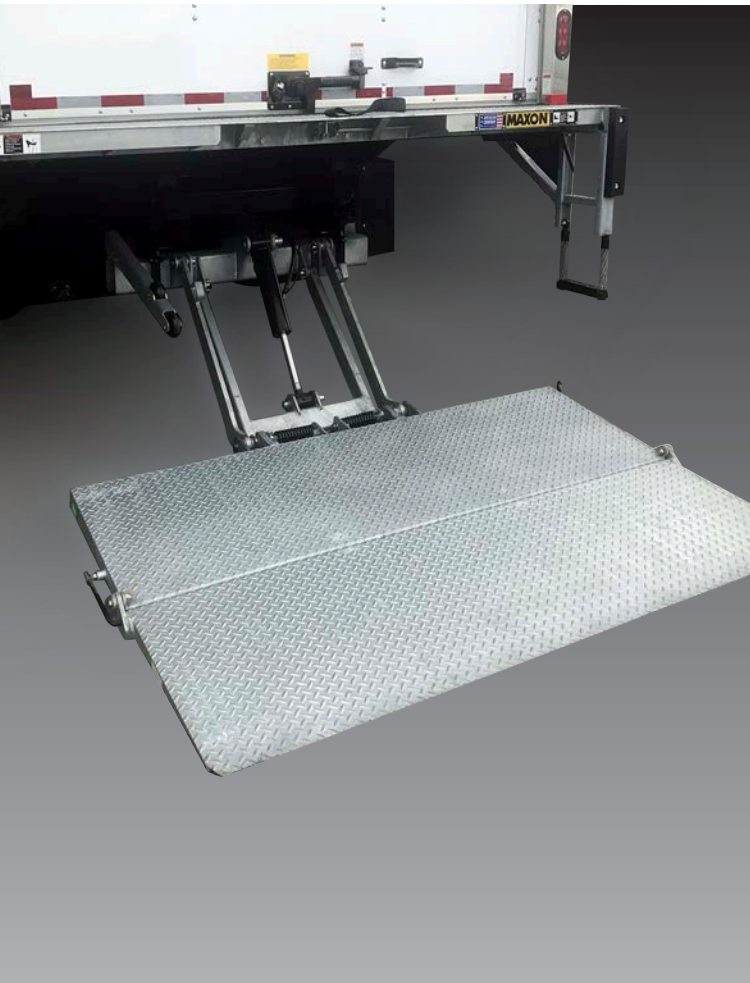
TUK-A-WAY® SERIES

The TE-20 Series



TUK-A-WAY® SERIES

The TE-20 Series



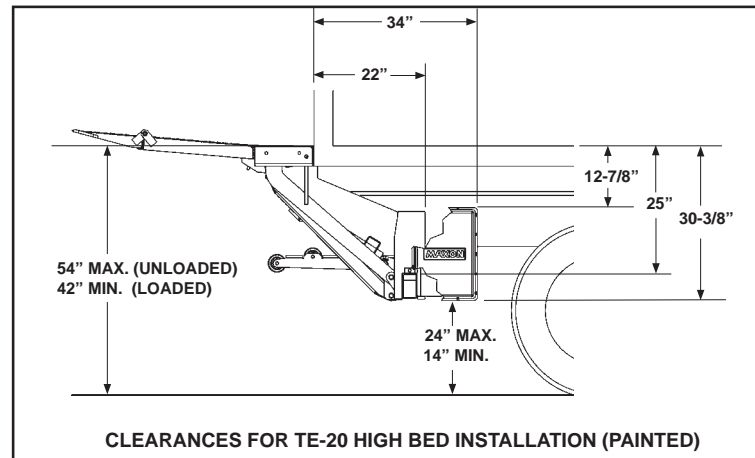
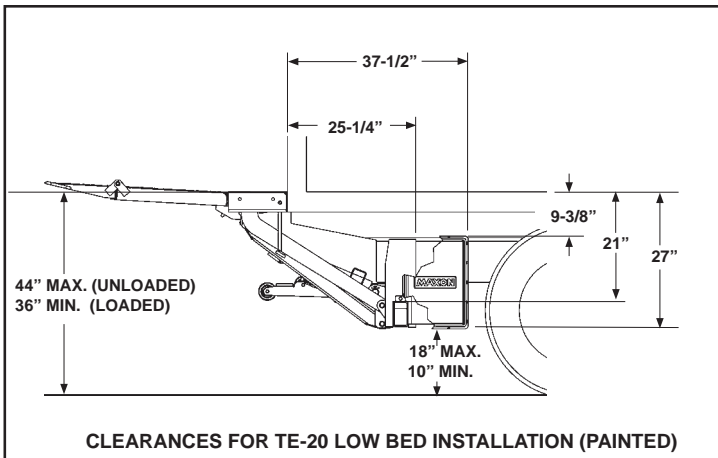
TE-20 SPECIFICATIONS

The TE-20 Series of Tuk-A-Way® liftgates are the economical choice for general purpose applications requiring 2,000 lbs. lifting capacity. The minimum laden bed height of 36" makes the TE-20 an ideal solution for low bed height applications.

- Center Arm Design
- SmartSpace™ - gap between extension plate and platform that mitigates a potential pinch point
- Standard Ride
- Low Bed Height Compatible
- 38 Foot Charge Line Kit with a Circuit Breaker

MODEL CAPACITY	WEDGE PLATFORM SIZE	TOTAL WEIGHT	BED HEIGHT
TE-20 (2,000 Lbs.)	36" x 80" (ST) 40" x 80" (AL)	550 lbs. to 585 lbs.	42" Min. w/Body Laden 54" Max. w/Body Unladen
TE-20L (2,000 Lbs.)			36" Min. w/Body Laden 44" Max. w/Body Unladen

ST = Steel
AL = Aluminum



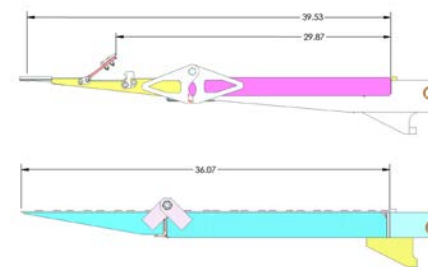
Lift Dimensions and Mounting Requirements

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

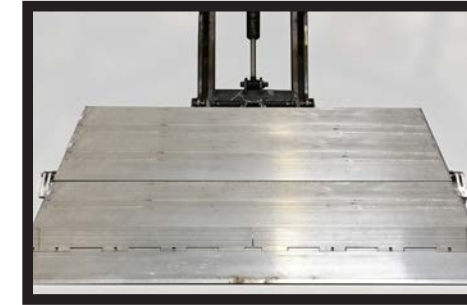
Optional Features

- Dual Cart Stops
- Bolt-on steps
- Heavy-Duty Dock Bumpers
- Bumper Pads
- MAX ECU® (Electrical Control Unit)
- Street Side Controls
- Power Down
- Galvanized Finish

Loadable Platform Space with Cart Stops Deployed

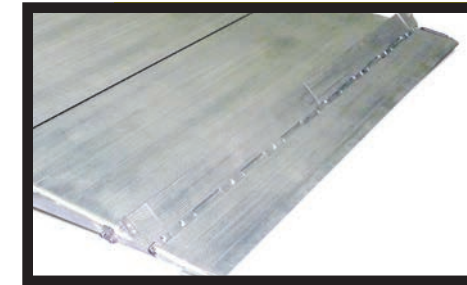


Distributed by:



Large Wedge-Type Platform Design

The TE-20 features large (36"/40" x 80") wedge-type platforms that are available in Steel or Aluminum configurations. The wedge design allows for the smooth transition of load on and off the platform.



Dual Cart Stop Options

The Aluminum platforms feature dual cart stops.



Optional Bolt-On Steps and Extension Plate

The steps and extension plates were strategically designed to bolt-on (option) in order to avoid welding on the gate that would affect the factory paint or galvanized finish. The steps were also designed as an integral part of the gate that would easily allow for them to be exchanged in case of dock damage.



Grease Fittings Standard

The TE-20 features grease fittings at all critical rotation points.



MAXPRO® Paint or GALVANIZED Finish

This patented, Maxon exclusive paint process has a tough polyurea top coat and an AL rich primer that combat corrosion and keep the liftgate looking like new for many years. For even more corrosion protection, the TE-20 is also available in a galvanized finish.

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TUK-A-WAY® SERIES

The TE-25/TE-30 Series



TUK-A-WAY® SERIES

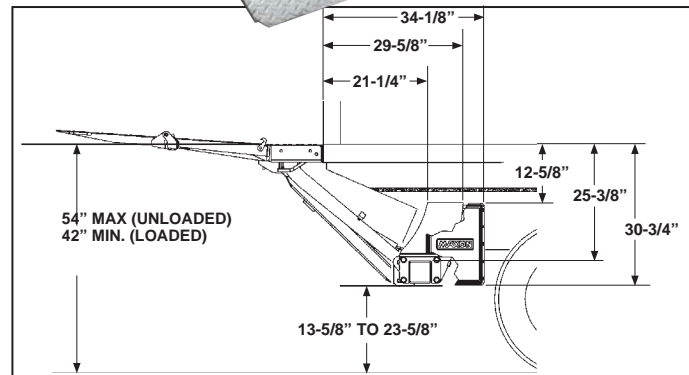
The TE-25/TE-30 Series



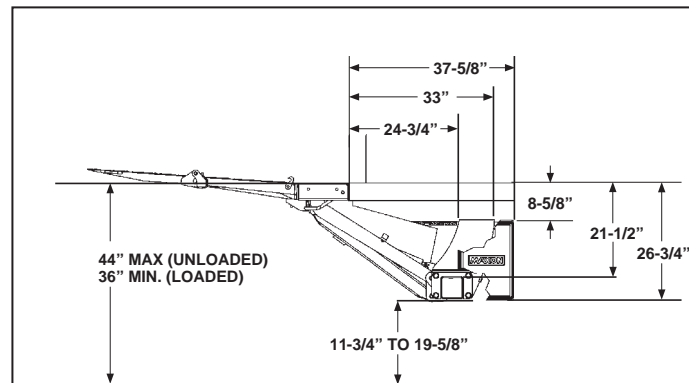
TE-25/TE-30 SPECIFICATIONS

MAXON's brand new TE-25/TE-30 liftgate models have taken "standard" to a whole new level. The 2,500 lbs or 3,000 lbs, medium-duty, Tuk-A-Ways deliver premium features in a standard tuk

- Powerful liftgate in an economic package
- SmartSpace™ - gap between extension plate and platform that mitigates a potential pinch point
- Steel or Aluminum platforms
- Painted or optional galvanized
- Galvanized versions feature bolt-on mount plates
- Weld-on as well as bolt-on step options
- Low bedheight versions
- Grease fittings at all critical rotation points



TE-25/TE-30 Lift Dimensions and Mounting Requirements



TE-25L/TE-30L Lift Dimensions and Mounting Requirements

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

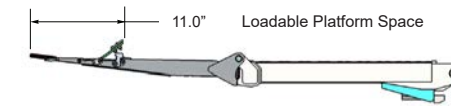
ST = Steel
AL = Aluminum

MODEL CAPACITY	PLATFORM SIZE	TOTAL WEIGHT	BED HEIGHT
TE-25 (2,500 Lbs.)	36" x 80" (ST) 48" x 80" (ST)	555 lbs. to 655 lbs.	42" Min. w/Body Laden 54" Max. w/Body Unladen
TE-30 (3,000 Lbs.)	48" x 80" (AL/AL) 52" x 80" (AL/AL)		
TE-25L (2,500 Lbs.)	36" x 80" (ST)	585 lbs. to 685 lbs.	36" Min. w/Body Laden 44" Max. w/Body Unladen
TE-30L (3,000 Lbs.)	48" x 80" (ST)		38" Min. w/Body Laden 44" Max. w/Body Unladen
	48" x 80" (AL/AL)		38" Min. w/Body Laden 44" Max. w/Body Unladen

Optional Features

- Bolt-on steps
- Hand held control
- MAX ECU® (Electrical Control Unit)
- Cab Cut-off switch
- Power down
- Dual Cart stops
- Galvanized finish

Loadable Platform Space with Cart Stops Deployed

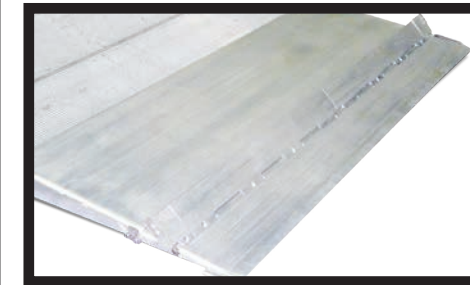


Distributed by:



Large Wedge-Type Platform Design

The TE-25/TE-30 features large (36"/48"/52" x 80") wedge-type platforms that are available in Steel or Aluminum/Aluminum configurations. The wedge design allows for the smooth transition of load on and off the platform.



Dual Cart Stop Options

The Aluminum/Aluminum platforms feature dual cart stops.



Optional Bolt-On Steps and Extension Plate

The steps and extension plates were strategically designed to bolt-on (option) in order to avoid welding on the gate that would affect the factory paint or galvanized finish. The steps were also designed as an integral part of the gate that would easily allow for them to be exchanged in case of dock damage.



Grease Fittings Standard

The TE-25/TE-30 feature grease fittings at all critical rotation points.



MAXPRO® Paint or GALVANIZED Finish

This patented, Maxon exclusive paint process has a tough polyurea top coat and an AL rich primer that combat corrosion and keep the liftgate looking like new. For even more corrosion protection, the TE-25/TE30 are also available in a galvanized finish.

TUK-A-WAY® SERIES

The TE-33 Series

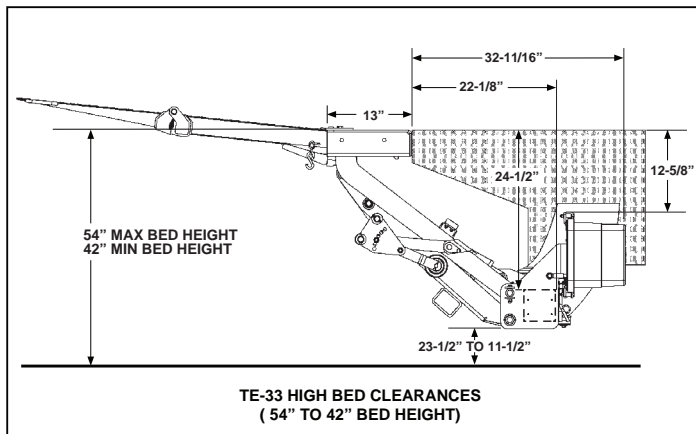


TE-33 SPECIFICATIONS

MAXON's TE-33 liftgate model has taken "standard" to a whole new level. The 3,300 lb, medium-duty, Tuk-A-Way® delivers premium features in a standard tuk.

- Steel or Aluminum platforms
- SmartSpace™ - gap between extension plate and platform that mitigates a potential pinch point
- Bolted-on extension plate and steps
- Hydraulic locking
- Grease fittings at all critical rotation points
- Low bed height as well as walk ramp ready models available

MODEL	CAPACITY	PLATFORM SIZE	TOTAL WEIGHT	BED HEIGHT
TE-33	3,300 Lbs.	48" x 84" ST, AL/AL	990 Lbs - ST 900 AL/AL	42" Min. Laden
		52" x 84" ST, AL/AL	1,020 Lbs - ST 930 AL/AL	54" Max. Unladen
TE-33 L		48" x 84" ST, AL/AL	990 Lbs - ST 900 AL/AL	38" Min. Laden 44" Max. Unladen
		52" x 84" ST, AL/AL	1,020 Lbs - ST 930 AL/AL	40" Min. Laden 44" Max. Unladen
TE-33 WR		48" x 84" ST, AL/AL	990 Lbs - ST 900 AL/AL	44" Min. Laden 54" Max. Unladen
		52" x 84" ST, AL/AL	1,020 Lbs - ST 930 AL/AL	46" Min. Laden 54" Max. Unladen



Lift Dimensions and Mounting Requirements
Refer to install manual for TE-33 L

"L" - Low bed height models
"WR" - Walk ramp models
"ST" - Steel
"AL" - Aluminum

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

TUK-A-WAY® SERIES

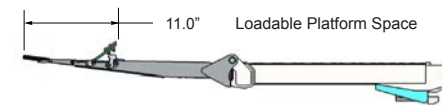
The TE-33 Series



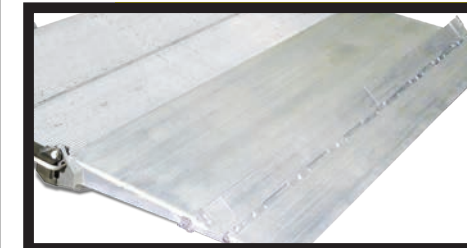
Optional Features

- Hand held control
- MAX ECU® (Electrical Control Unit)
- Cab Cut-off
- Power down
- Dual Cart stops
- Galvanized finish

Loadable Platform Space with Cart Stops Deployed



Distributed by:



Large Wedge-Type Platform Design

The TE-33 features large 48" x 84" and 52" x 84" wedge-type steel or aluminum/aluminum platforms. The AL/AL platforms come optional with dual cart stops. The wedge design allows smooth transition of load on and off the platform.



Twin Cylinder Design

The TE-33 features a twin cylinder, mid-arm design resulting in great performance and stability.



Hydraulic Locking

The TE-33 features a hydraulic lock valve that takes operator involvement out of the equation. As soon as the control button is released the gate is always securely locked.



Bolt-On Steps & Extension Plate

The steps and extension plates were strategically designed to bolt-on in order to avoid welding on the gate that would affect the factory paint. The steps were also designed as an integral part of the gate that would easily allow for them to be exchanged in case of dock damage.



Aluminum Platform MAXGRIP® STANDARD

Lightweight aluminum platform design with recessed hinges provides a flat loading surface over entire width of platform. The platform features MAXGRIP® (knurled platform surface) and dual assist torsion springs that minimize the opening and closing force.



MAXPRO® Paint or GALVANIZED Finish

This patented, Maxon exclusive paint process has a tough polyurea top coat and an AL rich primer that combat corrosion and keep the liftgate looking like new. For even more corrosion protection, the TE-33 is also available in a galvanized finish.

TUK-A-WAY® SERIES

The MXT-25 & MXT-33 Series



TUK-A-WAY® SERIES

The MXT-25 & MXT-33 Series



MXT-25 & MXT-33 SPECIFICATIONS

MAXON's MXT-25 & MXT-33 liftgate models combine low bedheight application with a premium level-ramping ride feature

- Level-ramping ride platform travel pattern
- Steel, Steel/Aluminum as well as all Aluminum platforms
- Bolt-on extension plate and steps
- Hydraulic locking
- Grease fittings at all critical rotation points
- All steel components come hot-dip galvanized **STANDARD!**

MODEL	CAPACITY	PLATFORM SIZE	TOTAL WEIGHT	BED HEIGHT
MXT-25	2,500 Lbs.	84" x 48" (24+24)	990 Lbs - ST/ST	38" Min. Laden
MXT-33	3,300 Lbs.		945 Lbs - ST/AL	46" Max. Unladen
			900 Lbs - AL/AL	

"ST" - Steel
"AL" - Aluminum

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

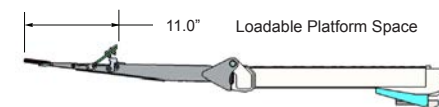
Standard Features

- Level-ramping ride
- Galvanized steel components
- MAX ECU (Electrical Control Unit)
- MAX GRIP® AL platform surface treatment
- Cycle counter
- Dual cylinder hydraulic system
- Lock valve for automatic stowing

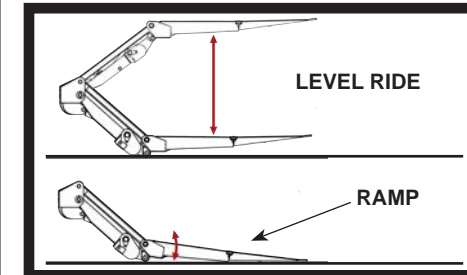
Optional Features

- Hand held control
- Dual controls
- Cab Cut-off switch
- Power down
- Dual Cart stops
- Multiple step options
- License plate mount kit
- 24 Volt configuration

Loadable Platform Space with Cart Stops Deployed

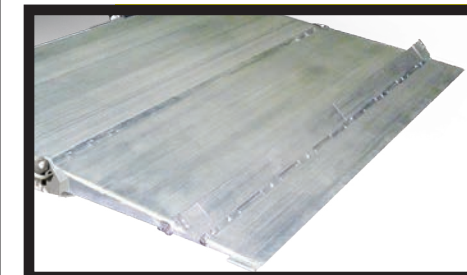


Distributed by:



Level-Ramping Ride Platform

The MXT features a premium level-ramping ride pattern. It is equipped with a brand new knuckling mechanism that works in gravity mode.



Wedge-Type Platform Design

The MXT features a 48" x 80" wedge-type steel, steel/aluminum, or aluminum/aluminum platform. The ST/AL and AL/AL platforms come optional with dual cart stops. The wedge design allows smooth transition of load on and off the platform.



Twin Cylinder Design

The MXT features a twin cylinder, mid-arm design resulting in great performance and stability.



Hydraulic Locking

The MXT features a hydraulic lock valve that takes operator involvement out of the equation. As soon as the control button is released the hydraulic system is always securely locked.



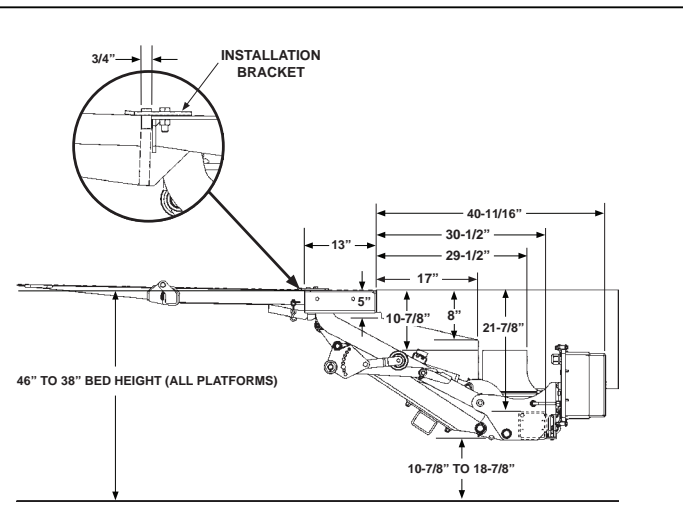
Bolt-On Steps & Extension Plate

The steps and extension plates were strategically designed to bolt-on in order to avoid welding on the gate that would affect the factory paint. The steps were also designed as an integral part of the gate that would easily allow for them to be exchanged in case of dock damage.



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal



TUK-A-WAY® SERIES

The GPT-25, GPT-3, GPT-4, GPT-5 Series



TUK-A-WAY® SERIES

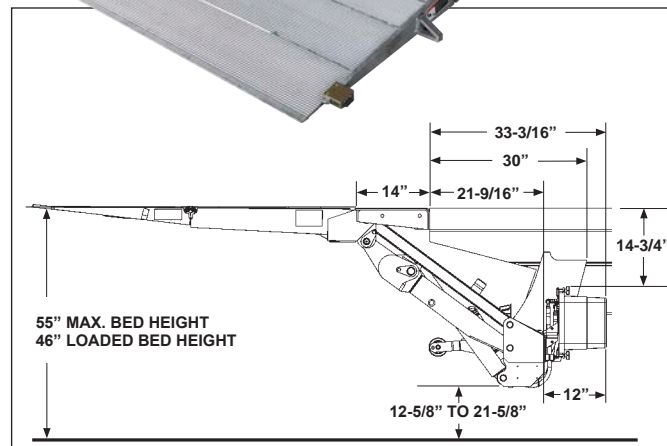
The GPT-25, GPT-3, GPT-4, GPT-5 Series



GPT SPECIFICATIONS

The GPT series Tuk-A-Way is the #1 selling liftgate series in the world. The **newly updated** GPT now offers a bolt-on extension plate and steps (with and w/o lights). The large aluminum platform makes it ideal for almost every application including large carts or pallets. The Level Ride design keeps the driver and cargo safe and the **lightweight aluminum finish will look great** for years to come.

- Extruded all Aluminum 60"D X 80"W lightweight platform provides ample size without the increased weight of older steel designs
- Recessed hinge design provides flat loading surface over entire width of platform
- Bolt-on extension plate and steps
- Potted toggle switch
- Power down and power tilt
- MAX GRIP® and Cycle Counter standard
- **Galvanized Finish – STANDARD!**



GPT Lift Dimensions and Mounting Requirements

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

MODEL CAPACITY	OVERALL WEIGHT	PLATFORM SIZE	BED HEIGHT
GPT-25 (2500 Lbs.)	(1105 LBS.)	60" X 80"	46" Laden 55" Unladen
GPT-3 (3000 Lbs.)	(1115 LBS.)		
GPT-4 (4000 Lbs.)	(1130 LBS.)		
GPT-5 (5000 Lbs.)	(1140 LBS.)		

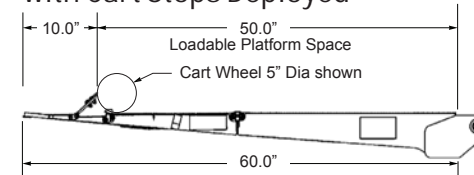
Standard Equipment

- Galvanized Standard
- SmartSpace™
- Bolt-on Step & Extension Plate (note: can also be welded to the body)
- Extruded All Aluminum Platform
- Power Down & Power Tilt
- Hydraulic Lock Valve
- Recessed Platform Hinge
- Greasable Pins with Zerk Fittings on All Major Pivot Points
- 14" Long Rubber or 13.5" Plastic Dock Bumper
- MAX GRIP® and Cycle Counter

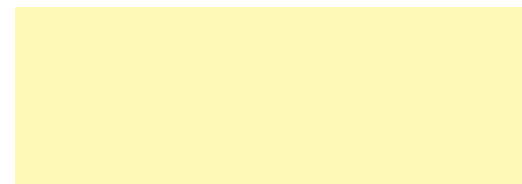
Optional Features

- 2-Step Bolt-On HD Dock Bumpers w/ Light Cut Outs
- Flexible Cable Steps
- Automatic Cart Stops (Single or Dual)
- MAX ECU® (Electrical Control Unit)
- Cab Cut Off Switch
- Hand Held Remote
- Max On-Lok® (Dock Lock Receiver by Special Order Request)
- FMVSS and CMVSS Certified Underride
- Flashing Lights

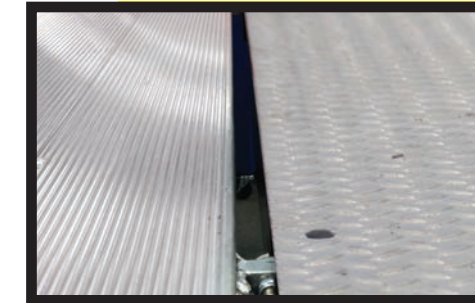
Loadable Platform Space with Cart Stops Deployed



Distributed by:



M-188-0322



SmartSpace

Maxon has added a gap (SmartSpace) between the liftgate and the extension plate. This feature makes liftgates more efficient and safe to use.



Bolt-On Extension Plate and Steps

Bolting on the extension plate and steps, versus the current practice of welding, has two crucial advantages: it overcomes corrosion issues - induced by welding and repainting and it simplifies installation.



Aluminum Platform MAX GRIP® STANDARD

Lightweight aluminum platform design with recessed hinges provides a flat loading surface over entire width of platform. The platform features MAXGRIP® (knurled platform surface) and dual assist torsion springs that minimize the opening and closing force.



Max On-Lok®

By special order request (SOR) all GPTs can be ordered with the Max On-Lok® kit which makes them compatible with the most common vehicle dock restraint systems.



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal

TUK-A-WAY® SERIES

The GPTWR-25, GPTWR-3, GPTWR-4, GPTWR-5 Series



TUK-A-WAY® SERIES

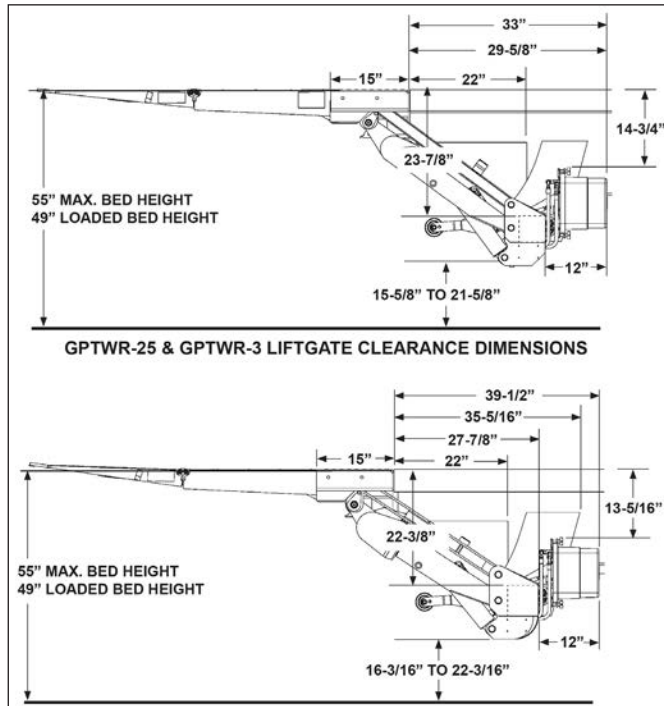
The GPTWR-25, GPTWR-3, GPTWR-4, GPTWR-5 Series



GPTWR SPECIFICATIONS

The GPTWR series Tuk-A-Way is the #1 selling liftgate series in the world. The *newly updated* GPTWR now offers a bolt-on extension plate and steps (with and w/o lights). The large aluminum platform makes it ideal for almost every application including large carts or pallets. The Level Ride design keeps the driver and cargo safe and the lightweight **aluminum finish will look great for years to come.**

- Walk Ramp Ready
- Extruded all Aluminum 60"D X 80"W lightweight platform provides ample size without the increased weight of older steel designs
- Recessed hinge design provides flat loading surface over entire width of platform
- Bolt-on extension plate and steps
- Potted toggle switch
- Power down and power tilt
- MAX GRIP® and Cycle Counter standard
- **Galvanized Finish – STANDARD!**



GPTWR Lift Dimensions and Mounting Requirements

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

MODEL CAPACITY	OVERALL WEIGHT	PLATFORM SIZE	BED HEIGHT
GPTWR-25 (2500 Lbs.)	(1105 LBS.)	60" X 80"	49" Laden 55" Unladen
GPTWR-3 (3000 Lbs.)	(1115 LBS.)		
GPTWR-4 (4000 Lbs.)	(1130 LBS.)		
GPTWR-5 (5000 Lbs.)	(1140 LBS.)		

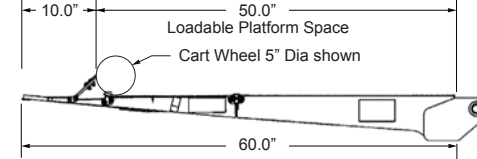
Standard Equipment

- Galvanized Standard
- SmartSpace™
- Bolt-on Step & Extension Plate (note: can also be welded to the body)
- Extruded All Aluminum Platform
- Power Down & Power Tilt
- Hydraulic Lock Valve
- Recessed Platform Hinge
- Greasable Pins with Zerk Fittings on All Major Pivot Points
- 14" Long Rubber or 13.5" Plastic Dock Bumper
- MAX GRIP® and Cycle Counter

Optional Features

- 2-Step Bolt-On HD Dock Bumpers w/ Light Cut Outs
- Flexible Cable Steps
- Automatic Cart Stops (Single or Dual)
- MAX ECU® (Electrical Control Unit)
- Cab Cut Off Switch
- Hand Held Remote
- Max On-Lok® (Dock Lock Receiver-by Special Order Request)
- FMVSS and CMVSS Certified Underride
- Flashing Lights

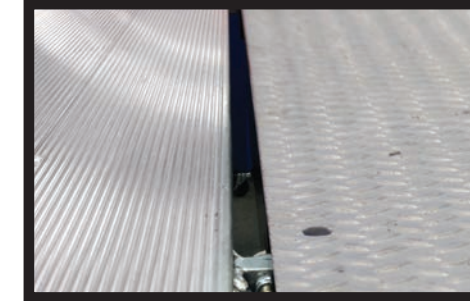
Loadable Platform Space with Cart Stops Deployed



Distributed by:



M-181-0322



SmartSpace

Maxon has added a gap (SmartSpace) between the liftgate and the extension plate. This feature makes liftgates more efficient and safe to use.



Bolt-On Extension Plate and Steps

Bolting on the extension plate and steps, versus the current practice of welding, has two crucial advantages: it overcomes corrosion issues - induced by welding and repainting and it simplifies installation.



Aluminum Platform MAX GRIP® STANDARD

Lightweight aluminum platform design with recessed hinges provides a flat loading surface over entire width of platform. The platform features MAXGRIP® (knurled platform surface) and dual assist torsion springs that minimize the opening and closing force.



Max On-Lok®

By special order request (SOR) all GPTs can be ordered with the Max On-Lok® kit which makes them compatible with the most common vehicle dock restraint systems.



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal

TUK-A-WAY® SERIES

The GPTLR Series



TUK-A-WAY® SERIES

The GPTLR Series



GPTLR SPECIFICATIONS*

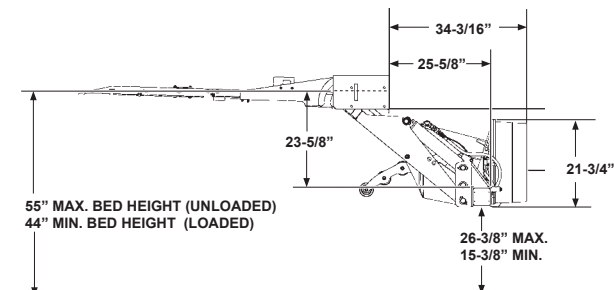
The GPTLR is perfect for carts and pallets since the platform is easy to roll loads on and off. When the platform is lowered, it stays level and sits completely flat on the ground.

- Available cart stops and aluminum retention ramp help keep wheeled carts from rolling off the platform
- Features the largest platform ever made for a Tuk-A-Way®
- The Exclusive Load Guidance System is a unique extension plate that "guides" the load away from the edge of the platform and keeps the operator at the center
- GPTLR offers several patent pending features
- The GPTLR comes standard with an ICC bumper. For trailer applications the GPTLR can be equipped with an optional FMVSS or CMVSS (only available on GPTLR 44/55's) underride
- Platform has an improved recessed hinge
- MAX GRIP® and Cycle Counter standard
- Galvanized Finish – STANDARD!**

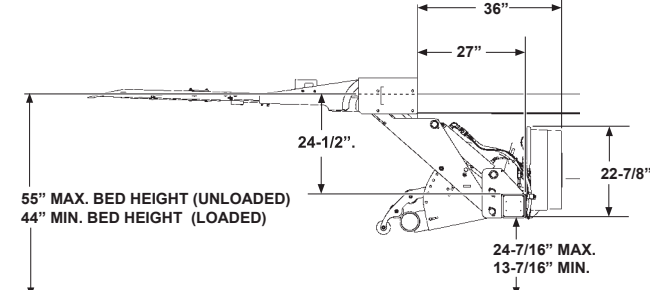
MODEL CAPACITY	PLATFORM SIZE**	TOTAL WEIGHT	BED HEIGHT
GPTLR-25 (2500 Lbs.)	Steel 52" X 85.5" 10" Fixed Ramp	1294 Lbs.	44" Min. with Body Laden 55" Max. with Body Unladen
GPTLR-33 (3300 Lbs.)	Aluminum 60" X 86" 10" Fixed Ramp		
GPTLR-44 (4400 Lbs.)	Aluminum 68" X 86" 10" Aluminum Retention Ramp	1459 Lbs.	
GPTLR-55 (5500 Lbs.)			

** Dimension shown for 102" wide vehicles. Note that platform width is 80" for 96" wide vehicles.

Note: When ordering, please specify the truck body or trailer overall width. The GPTLR will not work with some dock plates on 96" wide bodies or trailers. The gate is not designed for flatbed, swing door or refrigerated applications. Check with your Maxon sales representative prior to ordering.



GPTLR-25 & 33 Lift Dimensions and Mounting Requirements
NOTE: Please review appropriate liftgate installation manual for full vehicle and or body requirements to ensure proper fitment.



GPTLR-44 & 55 Lift Dimensions and Mounting Requirements

Optional Features

- Power Down
- Cart Stops (Available on Aluminum Platforms Only)
- Heavy-Duty Dual Step Dock Bumpers or Dual Folding Steps
- Folding Steps
- Dual Controls
- Street Side Controls
- MAX ECU® (Electrical Control Unit)
- Cab Cut-off
- Hand-Held Controls
- Frameless Trailer Mounting Kit
- Auxiliary Hand Pump
- Circuit Breaker Kit
- Trail Charger
- Single and Dual Pole Charge Lines & Adapters
- FMVSS or CMVSS (GPTLR 44/55 only) compliant trailer underride
- Special Order Request Options Include: Swing Door Extension Plate and 24 Volt System Pump & Motor

Loadable Platform Space with Cart Stops Deployed



Distributed by:

M-167-0423



Level Ride

The GPTLR rides level all the way to the ground, just like a rail liftgate. The platform design allows for loads to be easily loaded on and off because it sits completely flat on the ground.



Multiple Step Options

Bolt-on style dual step dock bumpers (shown at left) or heavy-duty dock bumpers with dual steps or fual folding steps are available as optional equipment. The folding steps may be installed on either or both sides of the liftgate.



Aluminum Platform MAX GRIP® STANDARD

Lightweight aluminum platform design with recessed hinges and MAX GRIP® surface treatment provides a flat and slip resistant loading surface. The platform features dual assist torsion springs that minimize the opening and closing force.



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal

Shipped Fully Assembled

The GPTLR comes fully assembled with everything pre-wired and plumbed, and installs as one piece. Installer variability and error are virtually eliminated.

Protected Pump/Motor Assembly

The pump and motor are factory wired and installed, and even shipped with oil in the reservoir. The assembly is protected from the elements by its cover, and the main frame to which it is securely attached. It's also easy to remove, if necessary. To discourage theft, the bolt to remove the pump and motor is protected with a lockable steel collar.

Note: The GPTLR is designed for dry freight body and trailer applications only. For refrigerated, flatbed or swing door applications, please contact your MAXON Sales or Customer Service Representative to find out about alternative MAXON liftgate solutions.

Patents Pending

SLIDELIFT™ SERIES

The GPS Series



SLIDELIFT™ SERIES

The GPS Series



GPS SPECIFICATIONS

The GPS delivers high capacity (up to 5,500 lbs) in a lightweight design with smart features to enhance ease of use

- Offers 5,500lbs lifting capacity for heavy loads
- Features a range of large, light-weight, rust resistant aluminum platforms for easy handling and durability
- Utilizes the full inside dimensions of your trailer; non-restrictive side or rear loading and unloading; allows unobstructed dock access
- Allows simple operation and easy loading from the ground, or from the side
- Works off the rear of your trailer. No longer limits you to one door type. Accommodates roll-up, full opening and various other door configurations
- Maintains a level ride, regardless of landscape
- Rust-resistant, powder-coated, metal fabricated parts ensure liftgate reliability and long life
- Low maintenance design with greaseless, weather-tight bushings at all pivot points



Note:

The GPS meets both FMVSS and CMVSS underride regulation standards.

The GPS Series liftgate comes in two different versions: "Short Arm" with a bed height range from 34" to 49"; "Long Arm" with a bed height range from 37" to 55". This liftgate can be installed on trailers with a variety of door configurations.

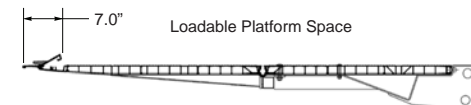
NOTE: Please review appropriate liftgate installation manual for full vehicle and or body requirements to ensure proper fitment.

MODEL	CAPACITY	TOTAL WEIGHT	PLATFORM SIZE
GPS-55	5500 Lbs.	1780 LBS.	82" X 96"

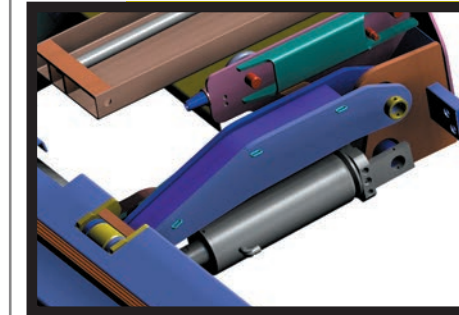
Standard Features

- Potted Switches
- Sealed Wiring Harness
- Platform Safety Lights
- Torsion Spring Assist Flip Over Section
- Auto Leveling
- Foot Controls
- Hand Held Remote Control Switches
- Dual Cart Stops

Loadable Platform Space with Cart Stops Deployed



Distributed by:



Unique & Simplified Cylinder Design

The GPS X1 technology allows for a simple two-cylinder design. Two cylinders mean less hoses and valves requiring repair. The patented "Soft Landing" system with the exclusive "Two-Speed Cylinder" design Contribute to a safe lifting environment and a smooth precise landing.



Unique Roller Design

Four 5" sized greaseless bearings provide for a smooth "slide" over the total extension. When fully extended, an automatic "QuickLock" stabilizes the lifting platform and removes the stress from the rolling system.



Fully Sealed Controls

The Flat Control Panel allows for strategic positioning directly on the vehicle body (or under it) for convenient and ergonomic height access. The solid, weather-resistant, 1/4" flat control panel comes with proven technology that guarantees operation under any circumstance. No more dealings with broken or over-torqued control levers. The flat control panel comes with sturdy push-buttons with pressure points.

The Liftgate with X1 Technology

X1 is a new patented design technology that allows a liftgate to raise and lower full lift capacity utilizing only one cylinder for up and down, and one for tilting. This is accomplished by eliminating the mainframe structure and transferring the entire load to the lift frame structure and lift cylinder. This eliminates 20% of the total weight of a four-cylinder gate. Combine this design with the standard aluminum platform, and the result is the strongest, lightest, and least complex available today.

SLIDELIFT™ SERIES

The GPSLR Series



SLIDELIFT™ SERIES

The GPSLR Series

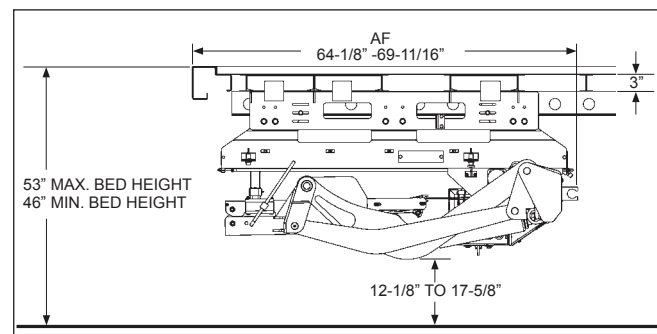


GPSLR SPECIFICATIONS

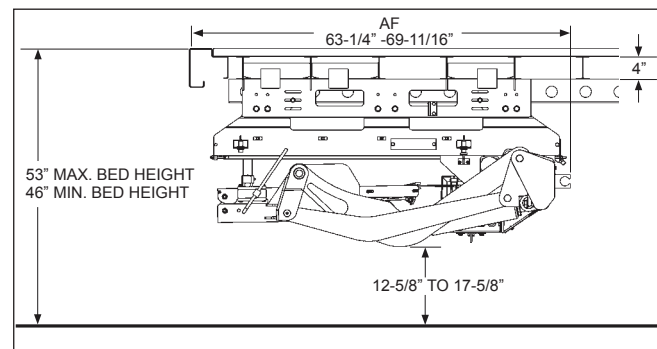
Level ride, ergonomic design, FMVSS & **CMVSS underride certification and the industry's toughest finish create the smartest choice in sliders**

- Level ride travel pattern that results in a platform that sits flat on the ground
- Platform features a lightweight aluminum flip over section
- Single and dual aluminum retention ramp options available
- Single and dual cart stops options
- Hydraulic locking system that locks gate securely during transit
- Stress-optimized lift arm design that minimizes arm deflection and optimizes rear trailer seal clearance
- Pump box can be conveniently accessed from rear of trailer
- MAX GRIP® platform anti-slip treatment and Cycle Counter standard

MODEL CAPACITY	PLATFORM SIZE	AF DIMENSION	TOTAL WEIGHT	BED HEIGHT
GPSLR33 (3,300 lbs)	51" x 86" (25" + 26") + 9" Fixed Ramp	63-1/4" - 69-11/16"	1,690 Lbs.	46" Min. with Body Laden
	60" x 86" (25" + 35") + 9" AL Retention Ramp			
GPSLR44 (4,400 lbs)	63" x 86" (37" + 26") + 9" AL Fixed Ramp		1,715 Lbs.	53" Max. with Body Unladen
	72" x 86" (37" + 35") + 9" AL Retention Ramp			



Vehicle With 3" Crossmembers



Vehicle With 4" Crossmembers

Standard Features

- Cycle Counter
- MAX GRIP Platform Treatment
- Level Ride Platform
- Hydraulic Locking System
- AL Platform with a Lightweight Flip Over
- FMVSS & CMVSS Compliant

Optional Features

- Fixed ramp with single or dual cart stop(s)
- 10" aluminum retention ramp: dual or single
- Battery box / cable kits

Loadable Platform Space with Cart Stops Deployed



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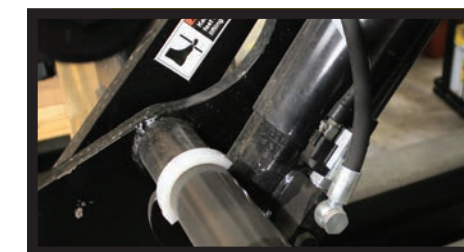
Level Ride

The GPSLR rides level all the way to the ground, similar to a rail liftgate. The platform design allows for loads to be easily loaded on and off because it sits completely flat on the ground.



Aluminum Platform - MAX GRIP®

Lightweight aluminum platform design with recessed hinges provides a flat loading surface over entire width of platform. The platform features dual assist torsion springs that minimize the opening and closing force. Platform surface is cross-hatched for improved slip resistance (MAX GRIP®)



Hydraulic Locking System

The GPSLR features a hydraulic locking system that takes the operator out of the equation. The hydraulic system automatically locks when the gate is in the stow position requiring no additional operator effort.



Lift Arm Design

The GPSLR features a stress-optimized lift arm design that yields two key benefits: First, the stout and solid design provides ample support even when loaded to its rated capacity! Secondly, the design allows to bridge up to 13" rear seal depth without notching.



MAXPRO® Paint or GALVANIZED Finish

This patented, Maxon exclusive paint process has a tough polyurea top coat and an AL rich primer that combat corrosion and keep the liftgate looking like new. For even more corrosion protection, the GPSLR is also available in a galvanized finish. (via SOR process)

SLIDELIFT™ SERIES

The GPST Series



SLIDELIFT™ SERIES

The GPST Series

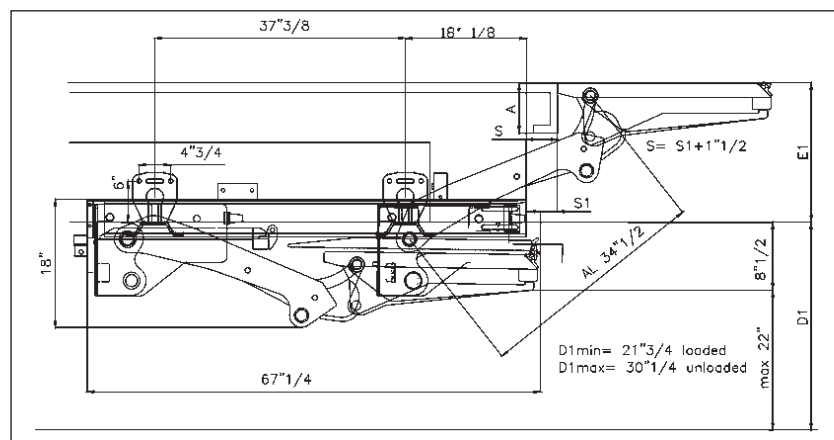


GPST SPECIFICATIONS

The GPST is MAXON's latest addition to its Slidelift™ product range. This slider is explicitly designed for trucks and excels in performance as well as compact dimensions

- The GPST features the unique X1 technology which utilizes only one lift and one tilt cylinder, resulting in less parts (e.g. less hoses, valves, etc.) and consequently less maintenance costs
- The GPST utilizes two opposing cylinders to slide in and out resulting in a smooth and reliable deployment
- The GPST features a unique Quick Lock mechanism. The Quick Lock carries the load (not the rollers) and avoids platform bouncing when moving load from the truck to the platform

MODEL CAPACITY	OVERALL WEIGHT	PLATFORM SIZE	BED HEIGHT
GPST-44 4,400 Lbs.	1,654 Lbs.	67" X 94.5"	38" Laden 56" Unladen



GPST-44 Lift Dimensions and Mounting Requirements

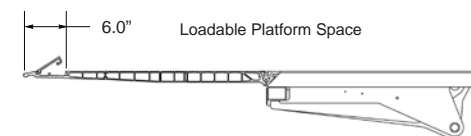
E1	S 1Min	S 1Max	A Max
15.75"	3.23"	6.75"	6.25"
17.75"	2.13"	5.5"	7"
19.75"	0.79"	2.75"	7.5"
21.75"	0	2.75"	8"
23.5"	0	0.75"	8.75"
26"	0	0	9.75"

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

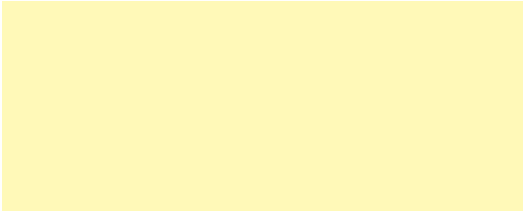
Standard Features

- Torsion spring assisted flip over section
- Powerdown
- Dual cart stops
- Foot controls (can be disabled if not needed)
- Warning lights
- Maintenance-free bushings
- Completely sealed wiring harness
- Hand held control

Loadable Platform Space with Cart Stops Deployed



Distributed by:

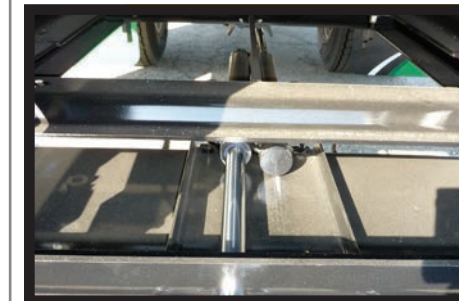


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Unique X1 Technology

The unique X1 technology utilizes only one lift and one tilt cylinder. Resulting in less parts (e.g. less hoses, valves, etc.) and consequently less maintenance costs



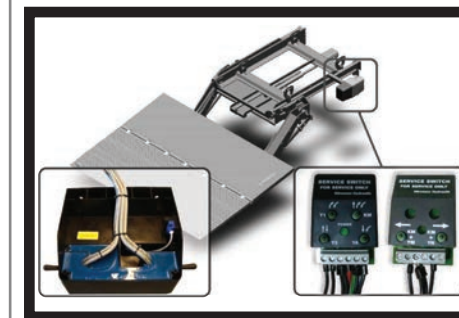
Double Acting Cylinders

The GPST slides in and out via double acting cylinders that ensure smooth and gentle sliding



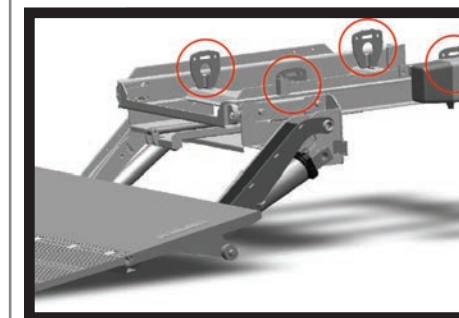
Unique Locking Mechanism

The GPST's Quick Lock carries the load (not the rollers) and avoids platform bouncing when moving load from the truck to the platform



Electrical & Trouble Shooting Features

The GPST offers a service switch that allows you to trouble shoot the gate and to operate the gate if the main control fails. The wiring harness is fully sealed



Installation

The GPST installation is efficient and thus cost effective. Simple and fast installation with 4 adjustable brackets (accommodates frame widths from 28" – 35"). It only requires 67" of rear overhang and accommodates bed heights from 38" – 56".

TRAILER SIDE DOOR SLIDELIFT™ SERIES **MAXON®**

The RA Series

TRAILER SIDE DOOR SLIDELIFT™ SERIES **MAXON®**

The RA Series



RA SPECIFICATIONS

MAXON's new Trailer Side Door Gate is purpose designed, made to last and supported by the best pre- and after sales service organization in the industry

- The RA side door series comes in 3,500 lbs and 4,500 lbs capacities
- It features 3 platform widths: 48", 60", and 82" and two depths: 55" and 79"
- Two hydraulic lifting cylinders with bi-directional lock valves
- The RA comes completely assembled and prefilled with hydraulic oil
- Wide arm design for stability and maximum side rail clearance capabilities
- Greaseable pins and bushings on all pivot points
- MAX GRIP® and Cycle Counter standard

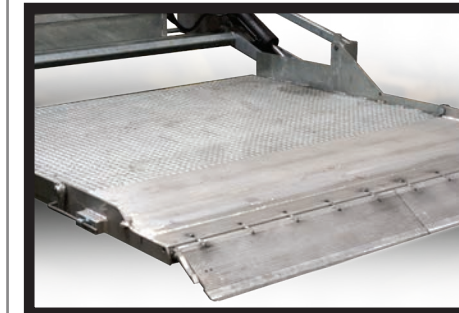
Standard Equipment

- Galvanized finish
- Two hydraulic lifting cylinders with bi-directional lock valves
- Hydraulic gear drive for in and out movement
- Potted toggle switches (Up/Down & In/Out)
- Adjustable stops (in/Out & Up/Down)
- Mechanical transit latch
- Electric transit signal
- Stow Light

Optional Features

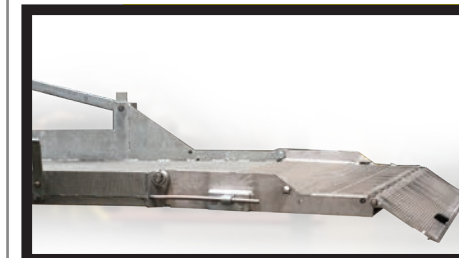
- 3', 10', 20', or 60' Battery Install Kits
- Single or Dual Retention Ramp (79" platforms only)
- Hand held control
- Protective rubber mud guard

Model Capacity	Overall Weight	Platform Size Depth x Width	Ramp Options	Bed Height
RA-35 (3,500 Lbs.)	1,105 LBS. to 1,315 LBS.	55" X 48" 55 X 60" 55" X 82"	10" Flip Over Ramp	46" Laden 60" Unladen
		79" (55+24) X 48" 79" (55+24) X 60" 79" (55+24) X 82"	Single or Dual Retention Ramp	
		55" X 48" 55 X 60" 55" X 82"	10" Flip Over Ramp	
RA-45 (4,500 Lbs.)		79" (55+24) X 48" 79" (55+24) X 60" 79" (55+24) X 82"	Single or Dual Retention Ramp	



Large Platform

RA design utilizes full trailer width resulting in the largest platform sizes possible



Level Ride Platform

The RA rides level all the way to the ground which allows loads to be easily loaded on and off



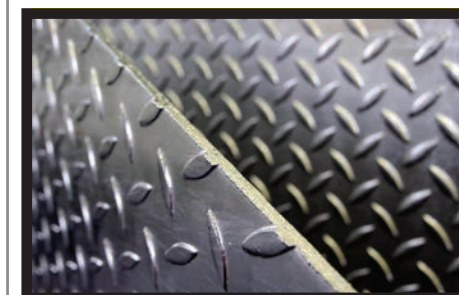
Hydraulic Locking System

The hydraulic system automatically locks the gate as soon as the operator releases the control switch



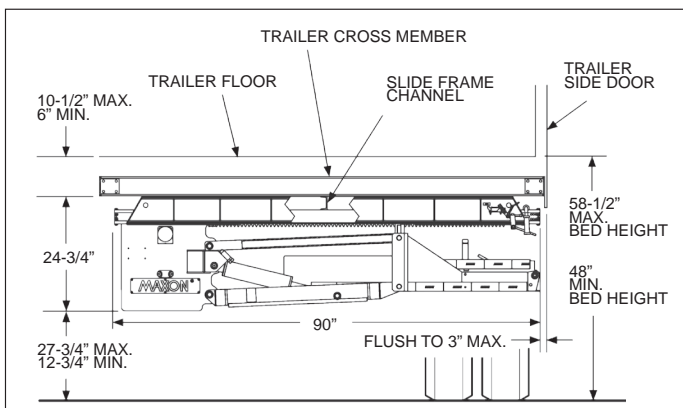
Stow Light

Indicator light that signals if the gate is correctly stowed or in operation



GALVANIZED Finish

For the utmost in corrosion protection, RA liftgates are shipped with a galvanized finish



Lift Dimensions and Mounting Requirements

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

Distributed by:

COLUMNLIFT™ SERIES

The Next Generation BMR



COLUMNLIFT™ SERIES

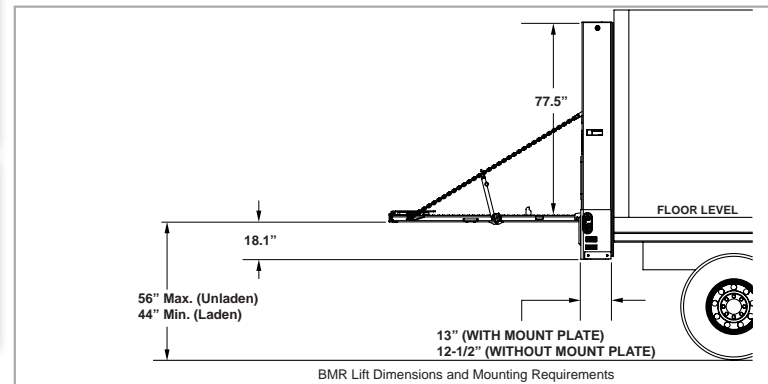
The Next Generation BMR



BMR SPECIFICATIONS

The best selling direct lift in North America just got better

- New Optional Bolt-on Design
- New Platform Opening / Closing Mechanism
- Rollers OR Slide Pad Configurations
- New Column Impact Guard
- New Main Control Location
- New "Power Down on Demand" Activation
- Mechanical Platform Adjustment
- New Chain Anchor Position
- New Retention Ramp Locking Mechanism
- Flashing platform lights
- MAX GRIP® and Cycle Counter standard
- New Plastic Pump Box and Hydraulic Set-up
- New Battery Box Option with Built-in DC/DC Converter & Resettable Circuit Breaker
- **Galvanized Finish – STANDARD!**



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

		With 16" Aluminum Retention Ramp (ARR)				
Model	Lifting Capacity	60" x 85" (30"+30")	72" x 85" (36"+36")	84" x 85" (42"+42")	60" x 85" (36"+24")	72" x 85" (42"+30")
Bed Height: Min - Max		44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"
BMR-35	3,500 lbs. Approx. Wt.	1,928 lbs.	2,079 lbs.	2,228 lbs.	1,957 lbs.	2,076 lbs.
BMR-44	4,400 lbs. Approx. Wt.	1,928 lbs.	2,079 lbs.	2,228 lbs.	1,957 lbs.	2,076 lbs.
BMR-55	5,500 lbs. Approx. Wt.	1,940 lbs.	2,091 lbs.	2,240 lbs.	1,969 lbs.	2,088 lbs.
BMR-66	6,600 lbs. Approx. Wt.	1,940 lbs.	2,091 lbs.	2,240 lbs.	1,969 lbs.	2,088 lbs.

		With 12" Fixed Ramp		With Single Cart Stop		With Dual Cart Stop		With ACS*	
Model	Lifting Capacity	60" x 85" (36"+24")	72" x 85" (42"+30")	60" x 85" (36"+24")	72" x 85" (42"+30")	60" x 85" (36"+24")	72" x 85" (42"+30")	72" x 85" (42"+30")	72" x 85" (42"+30")
Bed Height: Min - Max		44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"
BMR-35	3,500 lbs. Approx. Wt.	1,959 lbs.	2,080 lbs.	1,959 lbs.	2,080 lbs.	1,962 lbs.	2,083 lbs.	2,125 lbs.	2,125 lbs.
BMR-44	4,400 lbs. Approx. Wt.	1,959 lbs.	2,080 lbs.	1,959 lbs.	2,080 lbs.	1,962 lbs.	2,083 lbs.	2,125 lbs.	2,125 lbs.
BMR-55	5,500 lbs. Approx. Wt.	1,971 lbs.	2,092 lbs.	1,971 lbs.	2,092 lbs.	1,974 lbs.	2,095 lbs.	2,137 lbs.	2,137 lbs.
BMR-66	6,600 lbs. Approx. Wt.	1,971 lbs.	2,092 lbs.	1,971 lbs.	2,092 lbs.	1,974 lbs.	2,095 lbs.	2,137 lbs.	2,137 lbs.

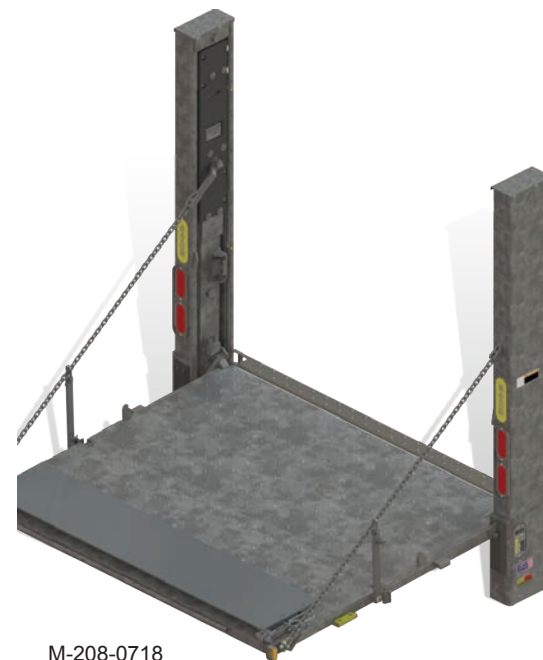
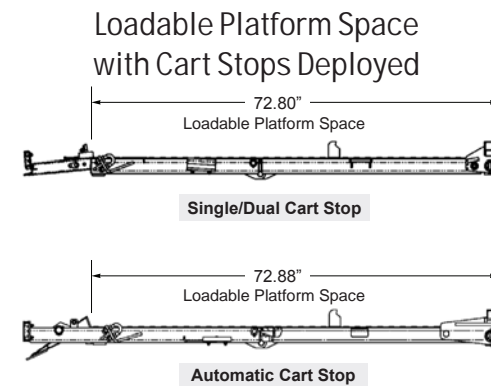
		With 16" Aluminum Retention Ramp (ARR)				
Model	Lifting Capacity	60" x 85" (30"+30")	72" x 85" (36"+36")	84" x 85" (42"+42")	60" x 85" (36"+24")	72" x 85" (42"+30")
Bed Height: Min - Max		44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"
BMR-35	3,500 lbs. Approx. Wt.	1,902 lbs.	2,019 lbs.	2,133 lbs.	1,900 lbs.	2,018 lbs.
BMR-44	4,400 lbs. Approx. Wt.	1,902 lbs.	2,019 lbs.	2,133 lbs.	1,900 lbs.	2,018 lbs.
BMR-55	5,500 lbs. Approx. Wt.	1,914 lbs.	2,031 lbs.	2,145 lbs.	1,912 lbs.	2,030 lbs.
BMR-66	6,600 lbs. Approx. Wt.	1,914 lbs.	2,031 lbs.	2,145 lbs.	1,912 lbs.	2,030 lbs.

		With 16" ARR		With 12" Fixed Ramp		With ACS*	
Model	Lifting Capacity	60" x 85" (30"+30")	72" x 85" (36"+36")	84" x 85" (42"+42")	60" x 85" (36"+24")	72" x 85" (42"+30")	72" x 85" (42"+30")
Bed Height: Min - Max		44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"	44" to 56"
BMR-35	3,500 lbs. Approx. Wt.	1,523 lbs.	1,573 lbs.	1,622 lbs.	1,494 lbs.	1,546 lbs.	1,585 lbs.
BMR-44	4,400 lbs. Approx. Wt.	1,523 lbs.	1,573 lbs.	1,622 lbs.	1,494 lbs.	1,546 lbs.	1,585 lbs.
BMR-55	5,500 lbs. Approx. Wt.	1,535 lbs.	1,585 lbs.	1,634 lbs.	1,506 lbs.	1,558 lbs.	1,597 lbs.
BMR-66	6,600 lbs. Approx. Wt.	1,535 lbs.	1,585 lbs.	1,634 lbs.	1,506 lbs.	1,558 lbs.	1,597 lbs.

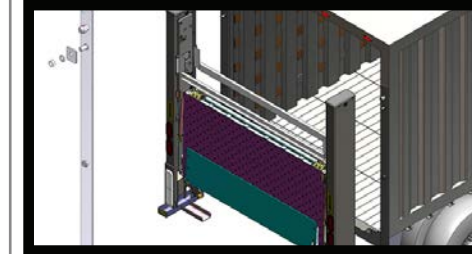
* ACS stands for "Automatic Cart Stop"
 Note: Weight shown for 102"W weld-on unit. For bolt-on units need to add 122 Lbs. Weights for pump assembly, battery box, frame for pump & battery box mounting, hoses & options are not included.

Optional Features

- Bolt-on
- Rollers or Slide Pads
- Dual Pump & Motor
- Power Down on Demand
- Header Kit
- Dome Light
- Auxiliary Control
- Hand-Held Control
- Conspicuity Tape
- Pressure Gauge

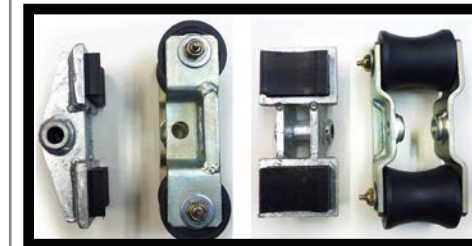


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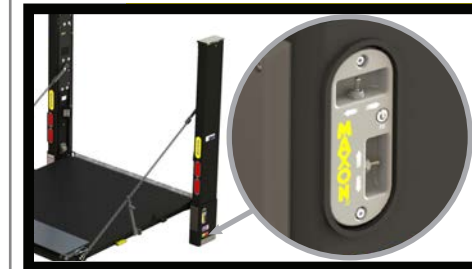
New Optional Bolt-On Design

New bolt-on design concept reduces overall gate depth by 1.75 inches



Rollers OR Slide Pads

As an industry first, the BMR is available with rollers or slide pads



New Switch Location

Control switch is located on the column and now features an optional power down on demand button



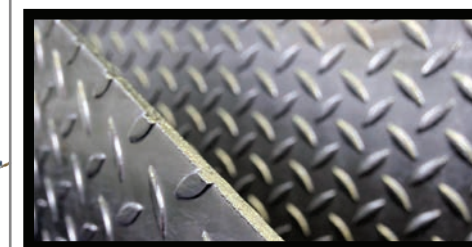
New Pump Box / Hydraulic Design / LED Controller

Pump and battery box are mounted on a galvanized bolt-on hanger frame. Master disconnect switch is accessible from front of the pump box. Hydraulic components are mounted on a vertical plate that makes all components easily accessible for service. Controller Quick Diagnostic Built-in LED serve as function indicators



New Retention Ramp Mechanism

The new retention ramp mechanism makes it easy to lock and unlock the ramp and keeps it tightly stowed during transit



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal

GAS BOTTLE SERIES

The RC-CS Series



RC-CS SPECIFICATIONS

Available in 3,000 lbs. and 4,000 lbs capacities and a variety of platform sizes, the RC-CS Series, with its integrated cylinder securing system, offers the most standard feature of any liftgate in its class.

- Simplified Hydraulics
- 4-steps Paint Process
- Single Toggle Switch Control
- Automatic Fold Retention Railing
- Fold Down Railing for Dock Loading

Standard Equipment

- Steel Pump and Motor Enclosure
- Marine Style Electrical Toggle Switch
- Fold-Down Railing
- 12" Hinged Ramp

Optional Equipment

- Auxiliary Hand Pump
- 150 Amp Circuit Breaker (No Charge Option)
- Battery Pak
- Hydraulic Closing Platform
- Cab Cut Off Switch

MODEL CAPACITY	OVERALL WEIGHT	PLATFORM SIZE	RETENTION RAMP HEIGHT	BED HEIGHT (For Dock Loading)
RC-CS-3 (3,000 LBS.)	1375 Lbs.	24" x 90"	12" Hinged	30" Min. - 56" Max.*
	1,465 Lbs.	36" x 90"		39" Min. - 56" Max.*
RC-CS-4 (4,000 LBS.)	1,680 Lbs.	42" x 90"		45" Min. - 56" Max.*

RETENTION RAILING

Engineered as an integral part of the platform structure, the RC-CS Series retention railing folds and unfolds automatically, requiring no operator assistance.

EASY-REACH CAM FOLLOWER HANDLE

Positioned outside the platform structure, within easy reach of the operator, the new Cam Follower Handle allows the operator to easily engage the platform folding mechanism.

FOLD-DOWN RAILING

The RC-CS "Fold-Down Railing" is designed to fold out of the way when loading or unloading at dock facilities. This standard feature nearly doubles the rear vehicle access space and allows the operator to load or unload in less time.

HYDRAULIC SYSTEM

Computer Technology was used to determine and achieve the optimum performance for the electro-hydraulic system. This resulted in reduced hydraulic pressure and ampere draw, which increased the life of all electrical components by 33%.

Distributed by:

ALUMINUM SHEAVES

Long wearing aluminum sheaves are gentle to the wire rope and greatly decrease wear and increase component life compared to the usual cast steel designs.

LONG LIFE WIRE ROPES

High flex wire ropes are designed for use with aluminum sheaves for up to 3 times longer life than cast steel designs.

GAS BOTTLE SERIES

The BMR-CS Series



GAS BOTTLE SERIES

The BMR-CS Series

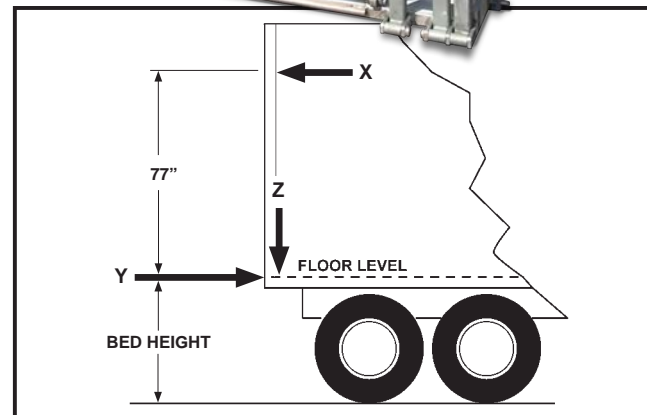


BMR-CS SPECIFICATIONS

- New Platform Opening / Closing Mechanism
- Rollers OR Slide Pad Configurations
- New Column Impact Guard
- New Main Control Location
- New "Power Down on Demand" Activation
- New Plastic Pump Box and Hydraulic Set-up
- MAX GRIP® and Cycle Counter standard
- New Battery Box Option with Built-in DC/DC Converter & Resettable Circuit Breaker
- **Galvanized Finish – STANDARD!**

Optional Features

- Rollers or Slide Pads
- Dual Pump & Motor
- Power Down on Demand
- Auxiliary Controls System
- Hand-Held Remote Control
- Conspicuity Tape
- Pump Pressure Gauge
- Cab Cut Off Switch



MODEL CAPACITY	P/F SIZE	(X)(Y) LBS.	(Z) LBS.
BMR-CS35 3500 LBS. (GALVANIZED PLATFORM)	36" & 42"	1043	3786
BMR-CS44 4400 LBS. (GLAVANIZED PLATFORM)	36" & 42"	1262	4461

MODEL CAPACITY	P/F SIZE	(X)(Y) LBS.	(Z) LBS.
BMR-CS35 3500 LBS. (ALUMINUM PLATFORM)	36" & 42"	964	3510
BMR-CS44 4400 LBS. (ALUMINUM PLATFORM)	36" & 42"	1183	4185

Lift Dimensions and Mounting Requirements
 NOTE: Maximum operating bed height for body is 56" (Unloaded).
 Minimum bed height is platform depth plus 5" (Loaded)

MODEL CAPACITY	OVERALL WEIGHT	PLATFORM LOAD AREA	RETENTION RAMP	BED HEIGHT (For Dock Loading)
Steel Platforms				
BMR-A-CS-35 (3,500 Lbs.)	1763 Lbs. (36 X 80 Platform)	36" x 80" 42" x 80"	18" Aluminum	44" - 56"
	1802 Lbs. (42 x 80 Platform)			
BMR-A-CS-44 (4,400 Lbs.)	1794 Lbs. (36 X 80 Platform)	36" x 80" 42" x 80"	18" Aluminum	44" - 56"
	1833 Lbs. (42 x 80 Platform)			
Aluminum Platforms				
BMR-A-CS-35 (3,500 Lbs.)	1675 Lbs. (36 X 80 Platform)	36" x 80" 42" x 80"	16" Aluminum (36"x80") 20" Aluminum (42"x80")	44" - 56"
	1712 Lbs. (42 x 80 Platform)			
BMR-A-CS-44 (4,400 Lbs.)	1704 Lbs. (36 X 80 Platform)	36" x 80" 42" x 80"	16" Aluminum (36"x80") 20" Aluminum (42"x80")	44" - 56"
	1741 Lbs. (42 x 80 Platform)			

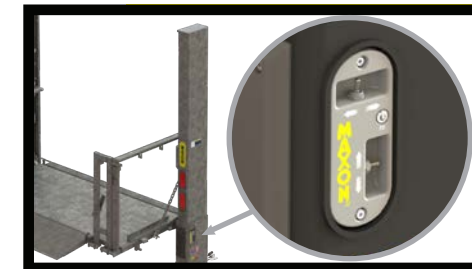
PATENT NUMBERS: (367,748), (5,513,943), (5,449,267)

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



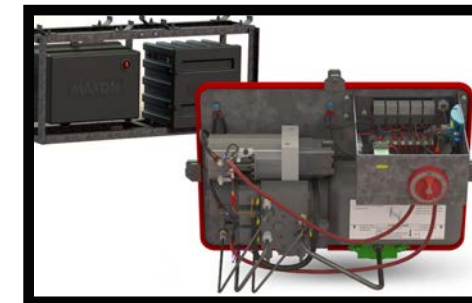
Rollers OR Slide Pads

As an industry first, the BMR is available with rollers or slide pads



New Switch Location

Control switch is located on the column and now features an optional power down on demand button



New Pump Box / Hydraulic Design

Pump and battery box are mounted on a galvanized bolt-on hanger frame. Master disconnect switch is accessible from front of the pump box. Hydraulic components are mounted on a vertical plate that makes all components easily accessible for service



Polyethylene Pads

Protect lower column areas from dock impacts



Fully Galvanized - STANDARD

Galvanization is the process by which zinc is coated over corrosive (easily rusted) metals. The process of galvanizing not only protects from corrosion of various 'soft metals' but also adds strength to the original, uncoated metal

Distributed by:

OBD/Telematics Solutions



SOLAR CHARGING SOLUTION



SPECIFICATIONS

Maxon's MAX LINK™ takes liftgate performance to a new standard. Adding connectivity to a liftgate, MAX LINK™ identifies any liftgate status issues that may arise before they cause needless downtime. Get real-time notifications directly via our app.

- Maximize up time
- Reduce cost of ownership (Maximize value)
- System identifies failures patterns and maintenance items allowing for predictive maintenance
- System can be remotely monitored through a Telematic service provider

Accessibility to Data

- Locally at liftgate with smart device (Android or IOS)
- Hardware or wireless interface to Telematic provider's system

Data Privacy

- Customer controls data
- MAX LINK™ analyzes data to identify any issues before they cause downtime and sends notification that preventive maintenance is needed

Common Data Requested

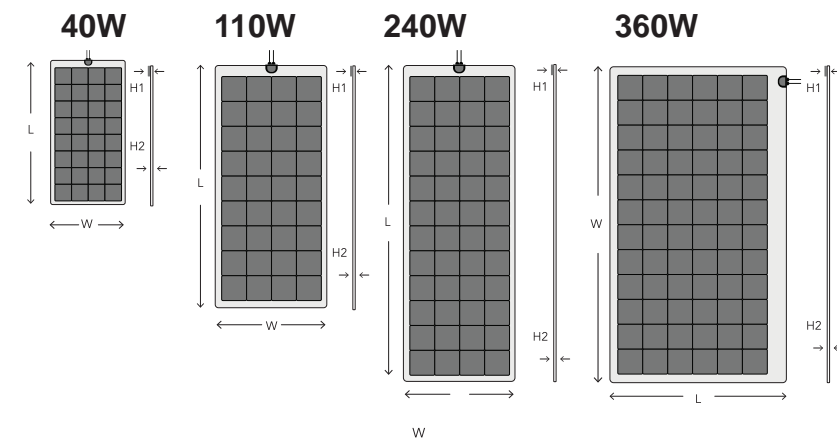
- Liftgate cycle count
- Motor run hours (Motor life)
- Charging system status
- Battery status (SOC)
- Code/messaging for Maintenance/System issues



Merlin Solar Charging

Maxon offers a host of industry- leading charging solutions for auxiliary batteries. Most of these solutions help optimize the re-charge of batteries by making the most out of the power that is available. Only solar panels add additional power beyond what the alternator generates and only solar panels can charge when the engine is off.

- Industry-leading power output
- Enhanced performance under all light conditions
- Redundancy by design
- Military grade design, materials and approvals
- Designed and engineered in the USA



AVAILABLE IN	
40W SOLAR CHARGE KITS	
110W SOLAR CHARGE KITS	
240W SOLAR CHARGE KITS	
360W SOLAR CHARGE KITS	

	40W	110W	240W	360w
W	14.6"	27.12"	26.88"	42.12"
L	30"	62.24"	79.88"	76.33"
H1	0.70"	0.687"		
H2	0.13"	0.125"		



DIRECT™ AUXILIARY BATTERY CHARGING SYSTEM



SELECT™ AUXILIARY BATTERY CHARGING SYSTEM



DIRECT-PLUS



DIRECT-FLEX



DIRECT-MAX

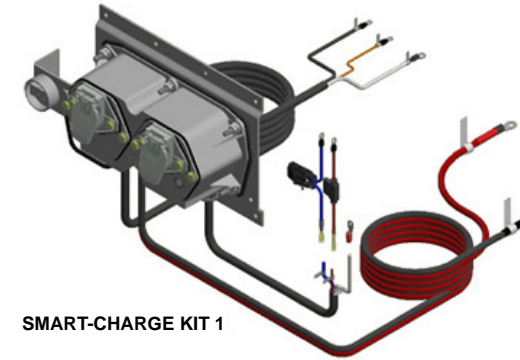
DC/DC Converter Based Auxiliary Battery Recharge Solutions by Purkeys Fleet Electric

Fleets today face lots of challenges: driver retention, a shrinking pool of technicians, increased competition, increased regulation, etc. The list goes on and on.

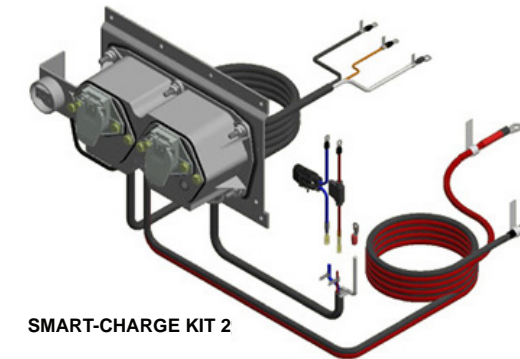
Fleets are doing everything they can to increase efficiency in the face of these challenges. New equipment such as liftgates and electric pallet jacks can help fleets maximize efficiency. This equipment should help fleets deliver more in less time. But, one dead battery can put a truck out of service, eliminating all the gains from new equipment.

Purkeys products help fleets maximize the effectiveness of their auxiliary equipment. Our unique solutions ensure batteries stay charged by maximizing the power available to charge liftgate batteries and electric pallet jacks. They can also help retain drivers while protecting the heavy-duty vehicle's electrical system.

- **DIRECT™** - is a single power source liftgate charging system that controls and extends the charge time
- **SELECT™** - is a multiple power source liftgate charging system. The best source is selected to maximize charge time utilizing patented technology.
- **DIRECT-PLUS** - Liftgate charging system with nosebox controller utilizing 7-way as charging source.
- **DIRECT-FLEX** - Liftgate charging system with nosebox controller utilizing 7-way and dual pole as charging source.
- **DIRECT-MAX** - Liftgate charging system with nosebox controller utilizing 7-way and dual pole as charging source. Includes severe service capabilities through parallel charging circuit for rapid charging.



SMART-CHARGE KIT 1



SMART-CHARGE KIT 2



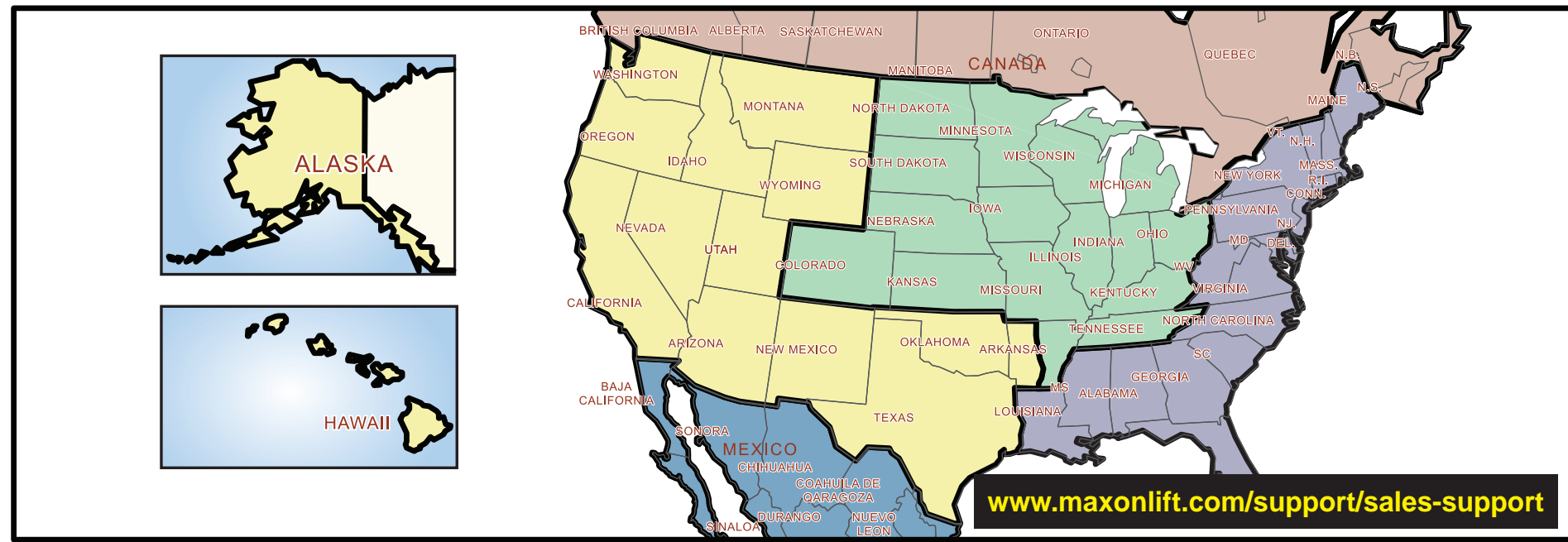
V-CHECK II VOLTAGE GAUGE

DC/DC Converter Based Auxiliary Battery Recharge Solutions by Phillips Industries

Phillips Industries is an innovator as well as distributor of a wide variety of commercial trucking products, serving both OEMs and the aftermarket. The company is a vendor to virtually every major tractor and trailer manufacturer in the U.S.

- **SMART CHARGE KIT 1** - System powered of the 7-way with single/dual pole connection as back- up. Includes V-Check II voltage gauge.
- **SMART CHARGE KIT 2** - System powered of the 7-way and reefer with single/dual pole connection as back-up. Includes V-Check II voltage gauge.
- **V-CHECK II VOLTAGE GAUGE** - Provides a digital display of the battery voltage (9-16 volts), and the battery state of charge

Features the "Go / No-Go" LED- Know instantly if your battery is ready for the ride!



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National Account Manager
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District Sales Manager
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			LIGHT-DUTY ACCOUNTS
			<p>Kevin Jones - Director of Sales Light-Duty Division (972) 750-6230</p>

NATIONAL ACCOUNT TEAM

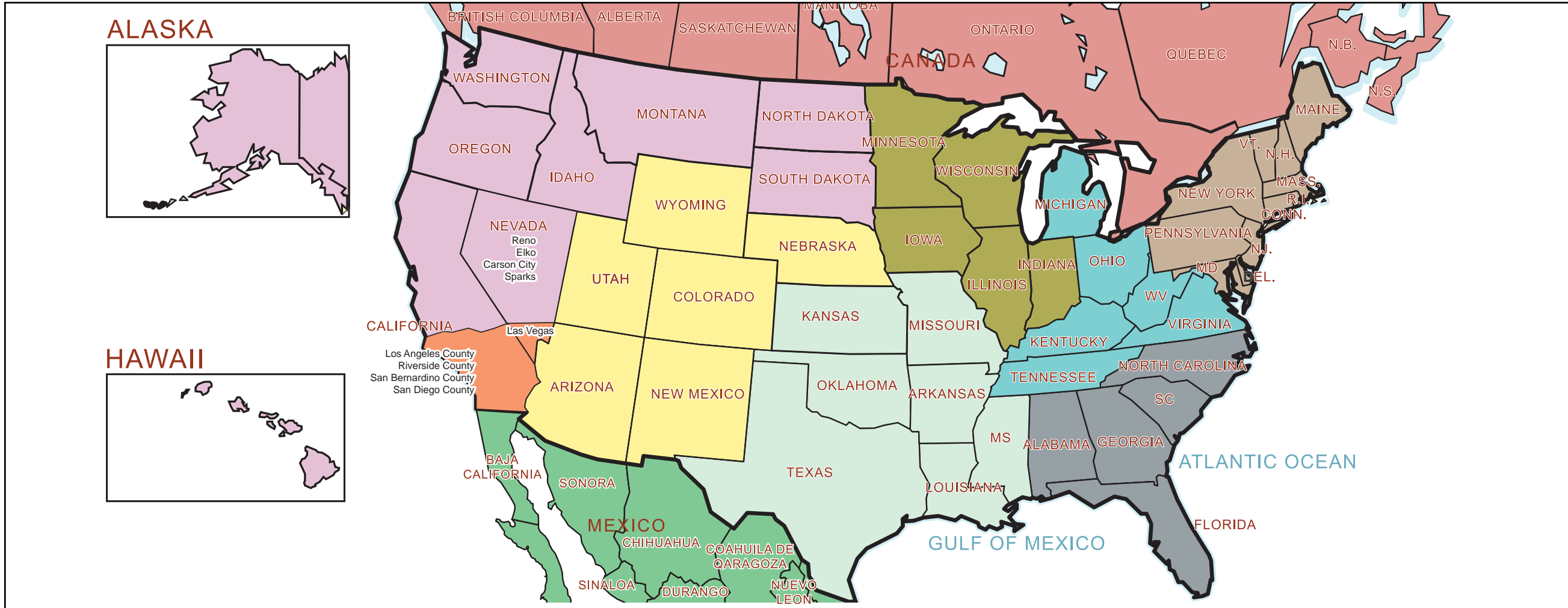
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Drew Grant - National Account Manager (678) 361-7256	Randy Reid - National Account Manager (971) 284-8879	John Prah - National Account Manager (815) 529-7662	Rocky Pavkov - National Account Manager (330) 947-2374	Rose Deville - Inside Sales Nat'l Acct (626) 521-5149	Ashley Bowman - Inside Sales Nat'l Acct (336) 355-6218
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WARRANTY / RMA POLICY & PROCEDURE

LIFTGATE WARRANTY

Type of Warranty: Full Parts and Labor
Term of Warranty: Standard Liftgates - 2 years from ship date or 6,000 cycles
Premium Liftgates - 2 years from ship date or 10,000 cycles

This warranty shall not apply unless the product is installed, operated and maintained in accordance with MAXON Lift's specifications as set forth in MAXON Lift's Installation, Operation and Maintenance manuals. This warranty does not cover normal wear, maintenance or adjustments, damage or malfunction caused by improper handling, installation, abuse, misuse, negligence, or carelessness of operation. In addition, this warranty does not cover equipment that has had unauthorized modifications or alterations made to the product.

MAXON agrees to replace any components which are found to be defective during the warranty period, and will reimburse for labor based on MAXON's Liftgate Warranty Flat Rate Schedule. (Copy of the Flat Rate is available at www.maxonlift.com.)

All warranty repairs must be performed by an authorized MAXON warranty facility. For any repairs that may exceed \$500, including parts and labor, MAXON's Technical Service Department must be notified and an "Authorization Number" obtained.

All claims for warranty must be received within 30 Days of the repair date, and include the following information:

1. Liftgate Model Number and Serial Number
2. The End User must be referenced on the claim
3. Detailed Description of Problem
4. Corrective Action Taken, and Date of Repair
5. Parts used for Repair, Including MAXON Part Number(s)
6. MAXON R.M.A. # and/or Authorization # if applicable (see below)
7. Person contacted at MAXON if applicable
8. Claim must show detailed information i.e. Labor rate and hours of work performed

Warranty claims can also be placed on-line at www.maxonlift.com. On-line claims will be given priority processing.

All claims for warranty will be denied if paperwork has not been received or claim submitted via Maxon website for processing by MAXON's Warranty Department within 30 days of repair date.

All components may be subject to return for inspection, prior to the claim being processed. MAXON products may not be returned without prior written approval from MAXON's Technical Service Department. Returns must be accompanied by a copy of the original invoice or reference with original invoice number and are subject to a credit deduction to cover handling charges and any necessary reconditioning costs. Unauthorized returns will be refused and will become the responsibility of the returnee.

Any goods being returned to MAXON Lift must be pre-approved for return, and have the R.M.A. number written on the outside of the package in plain view, and returned freight prepaid. All returns are subject to a 30% handling charge.

Defective Parts requested for return must be returned within 30 days of the claim date for consideration to:

MAXON Lift Corp.
10321 Greenleaf, Santa Fe Springs, CA 90670
Attn: RMA#__

MAXON's warranty policy does not include the reimbursement for travel time, towing, vehicle rental, service calls, oil, batteries or loss of income due to downtime. Fabrication or use of non Maxon parts, which are available from MAXON, are also not covered.

Maxon's warranty terms do NOT apply to "pass-through" products that Maxon does not manufacture. Examples for such products are solar charging panels, DC/DC based charging solutions, batteries, etc. For warranty terms on these items please refer to the respective manufacturers warranty policy. Please also contact the manufacturer directly for warranty claims and the correct submission process.

MAXON's Flat Rate Labor Schedule takes into consideration the time required for diagnosis of a problem.

All Liftgates returned are subject to inspection and a 30% restocking fee. Any returned Liftgates or components that have been installed or not returned in new condition will be subject to an additional reworking charge which will be based upon the labor and material cost required to return the Liftgate or component to new condition.

PURCHASE PART WARRANTY

Term of Warranty: 1 Year from Date of Purchase

Type of Warranty: Part replacement only

MAXON will guarantee all returned genuine MAXON replacement parts upon receipt and inspection of parts and original invoice. All warranty replacements parts will be sent out via ground freight. If a Rush Shipment is requested all freight charges will be billed to the requesting party.