

# TRAILER SIDE DOOR SLIDELIFT™ SERIES



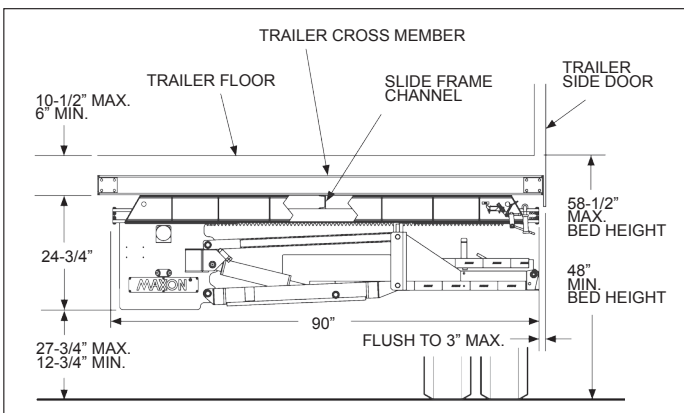
## The RA Series



## 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



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 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	



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## The RA Series

### 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

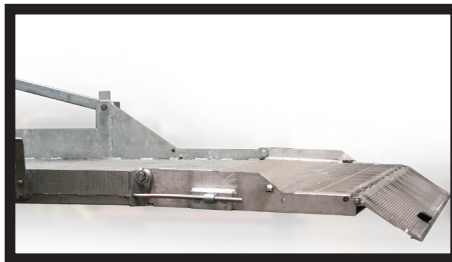
- 3', 10', 20', or 60' Battery Install Kits
- Single or Dual Retention Ramp (79" platforms only)
- Hand held control
- Protective rubber mud guard
- Cycle counter kit

### Distributed by:



### 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



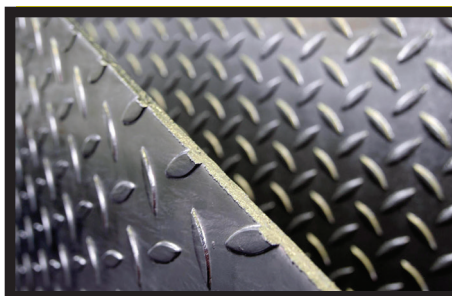
### Hydraulic Locking System

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

M139-0917



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