

Anthony Medium RailTrac™ Hydraulic Liftgates®



Lifting Capacities: 1,200 lb. 1,800 lb. 2,500 lb. 3,000 lb.



ANTHONY
LIFTGATES, INC.®

Anthony: Industry Leader

Anthony Liftgates has been the driving force in the industry since 1941, producing innovative designs and quality products for trucks of all sizes. Our factory support is unmatched in the industry, providing dealers and their customers coast to coast with prompt delivery of products, parts orders, and custom engineering requests. Looking for a product you can stake your reputation on? Anthony Liftgates offers a wide range of models backed by the best warranty in the business. For performance, dependability, and value, Anthony delivers the complete package for every application!

Lifetime Warranted Slide Runners

are uniquely designed and use-tested to guarantee consistent, trouble-free service, Anthony's slide runners feature one-piece,



aluminum extrusion for superior performance - no plastic inserts to wear and replace. Dissimilar metal slide channels (aluminum and steel) reduce friction and extend life.

ZLC™ Zero Leak Concept

uses machined fittings, SAE "O" ring and JIC hydraulic



connections, along with factory installed -70° low pour hydraulic fluid. The results is long, trouble-free service with no aggravating and costly leaks.

Closed Hydraulic System

protects against outside dirt, grease, and moisture. The



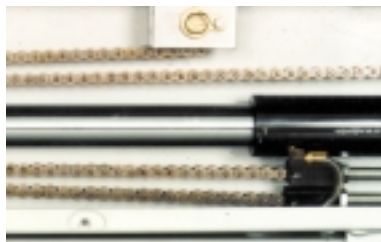
steel pump enclosure protects components from damage by impact, debris, and weather.

No Maintenance, Replaceable Bushings



are used at sprockets to extend service life.

Large-Bore Double-Weight Hydraulic Cylinder



allows the system to operate at lower pressure, increasing the service life of the system.

Positive Electrical Connections

use heat-shrink siliconged wire terminals at all electrical connections to prevent



electrical failure by sealing out moisture. Anti-Rotation terminals insure rugged circuit protection.

Marine-duty toggle switch

operates reliably under all types of weather conditions. Inside, heat -shrink siliconged



wire connections seal out moisture, and stainless steel terminals provide extra corrosion protection.

Quality Standard Features:

Lockable Steel Power Unit Enclosure

Protects power pack from weather, theft, and vandalism.

Pressure Compensated Flow Valve

Provides constant and controlled lowering speed of the platform, loaded or unloaded.

Yellow Di-Chromate Plated Pivot Pins

Resist corrosion to increase service life.

Chrome Plated Piston Rod

Keeps exposed surface free of rust and contamination to protect seals and extend cylinder life.

Relief Valve

Prevents overloading during lifting cycle.

Factory Installed Hydraulic Fluid

Prevents contamination during installation with proper hydraulic fluid.

Low Operating Pressure

Extends service life of power unit, hoses, cylinder seals and battery.

Spring-Assist Platform

Provides dual torsion springs for easy opening and closing, torsion bar on AR-2500.

Powder Coated Finish

Provides attractive, long-life protective finish.

Circuit Breaker

Protects truck wiring and power system in the event of a "dead short."

E-Z Mount Installation

Shipped completely pre-assembled for fast, clean, easy installation.

Exclusive 2 + 1 Warranty

2 years on mechanical components;
1 year on hydraulic system, parts and service.

Level Ride Platform

Maintains level ride with rear of truck.

Heavy Duty Roller Chain Drive

Provides long life with greater reliability than cable drive.



Standard Model in "stored" position



Optional aluminum platform



RailTuck Model in "stored" position



Optional retention ramp

Available Models, Platforms and Capacities

MODEL	Lifting Capacity (lbs.)	Bed Height Min-Max	Platform Load Area and Ramp	Approx. Outside Width	Shipping Wt. (lbs.)
AR-1200-78	1,200	28"-52"	74" x 36"+6"	78"	687
AR-1200-90	1,200	28"-52"	86" x 36"+6"	90"	731
AR-1200-94	1,200	28"-52"	90" x 36"+6"	94"	772
AR-1800-90	1,800	28"-58"	86" x 36"+6"	90"	748
AR-1800-94	1,800	28"-58"	90" x 36"+6"	94"	771
AR-1800-90-RT	1,800	44"-58"	86" x 42"+6"	90"	812
AR-1800-94-RT	1,800	44"-58"	90" x 42"+6"	94"	835
AR-2500-90	2,500	28"-58"	86" x 42"+6"	90"	779
AR-2500-94	2,500	28"-58"	90" x 42"+6"	94"	803
AR-2500-90-RT	2,500	44"-58"	86" x 42"+6"	90"	843
AR-2500-94-RT	2,500	44"-58"	90" x 42"+6"	94"	884
HCR-3000-90	3,000	28"-58"	86" X 42"+6"	90"	805
HCR-3000-94	3,000	28"-58"	90" X 42"+6"	94"	829

HCR models were designed for High-Cycle applications. Consult factory for full details. All specifications subject to change without notice.

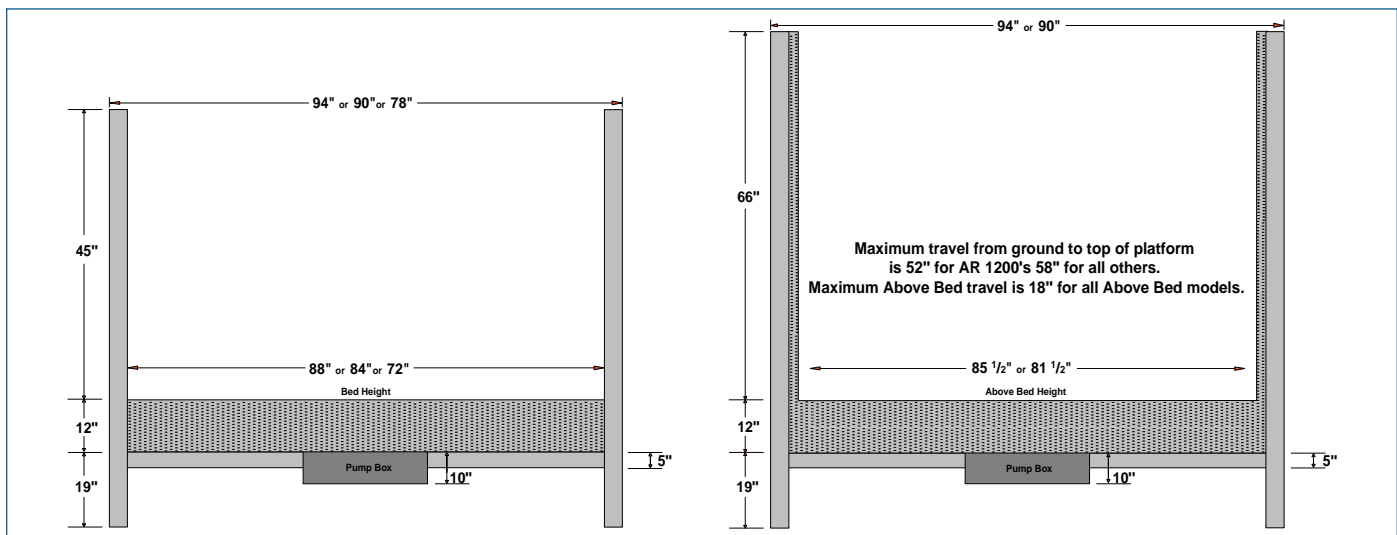


Shipped with E-Z Mount.

Factory assembled and tested for highest quality control and fast installation.

Options for the Medium RailTrac-SF Series

- Hand-held control with plug and socket
- Taillight kits
- 102" wide models
- Auxiliary hand pump
- Street-side control
- Flush-mount control inside van
- Above-bed-height models
- Cab or ignition cut-off switch
- Aluminum extruded platform
- Retention ramps - aluminum
- Custom platforms and applications



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