ANTHONY LIFTGATES, INC.® AST PLUS

TUCKUNDER[™] SERIES

LIFTING CAPACITIES (LBS): 2500

as tuning



KEY ADVANTAGES

- 1. **HD Mechanical Safety Latch** Redundant-system stowage in addition to hydraulic lock.
- 2. Spring Assist Platform Dual torsion springs provide effortless platform operation.
- 3. EZ Mount

Ships factory assembled, filled, and tested with notched center mark for easy installation. Floor extension may be bolted to the truck.

- 4. **CHS Centralized Hydraulic System** All sensitive hydraulic and electrical components housed safely within the stainless steel pump box.
- 5. **Lifetime-Warranty Service Free Bushings** Used at all critical pivot points to reduce wear without the need for routine lubrication.

MADE IN THE USA

QUALITY, RELIABILITY, CUSTOMER SERVICE

STANDARD FEATURES

- Circuit Protection

200 Amp fuse protects truck wiring from a "dead short".

- Marine Duty Potted Toggle Switch
 Heavy duty toggle, potted to permanently separate and seal electrical connections from corrosion.
- Industry-Leading Warranty
 2 years mechanical + 2 years electrical & hydraulic, parts and labor.
- **3/16" Steel Floor Extension** Rugged and attractive surface.

- Pressure Compensated Flow Valve Constant, controlled speeds at all times.
 Prevents "free-fall" under certain hydraulic failures.
- Anthony 3-Step Powder Coat
 Steel components are washed, shot blast prepped, and coated with premium finish.
- **Max Duty Dock Bumpers** Helps protect floor extension from contact with dock. Includes rubber bumpers.

QUALITY COMES STANDARD

AVAILABLE MODELS, PLATFORMS AND CAPACITIES

Model	Bed Height	Capacity (lbs)		
AST-PLUS-2500	38" - 56"	2500		
	Available Platforms			
	Steel 80" x 50" Wedge (star	ndard)		
Aluminum 80" x 50" Wedge				

OPTIONS

- Power down
- Alternate floor extensions: 3/16", 1/4", or 3/8" steel. 96" or 102" Wide.
- Wireless, removable handheld corded, flush mount, or dual control options.
- Stainless steel toggle switch guard
- Third step add-on for dock bumper
- Galvanized finish with extended warranty
- ICC Bumper
- Cab or ignition cutoff switch
- 5 & 12 ton pintle hook / ball hitch brackets
- Walkramp capability
- Battery Box

TRUCK MOUNTING REQUIREMENTS

A Bed Height	B Bed to top of	C Mounting	Bed Extension 12" (Reference) Body Crossmembers
0	Tube Assembly	Plate	Body Long Sills
38"- 41"	15 3/4"	29″	B Wood Filler Chassis
42"- 49"	19″	24 1/4"	Frame
50"- 51"	20"	23 3/4"	
52"- 53"	21″	23 1/4″	Liftgate Mounting Plate
54"- 55"	22"	22 5/8″	
56"- 57"	23″	22 1/2"	Pump Box Extends 3 1/2" I

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