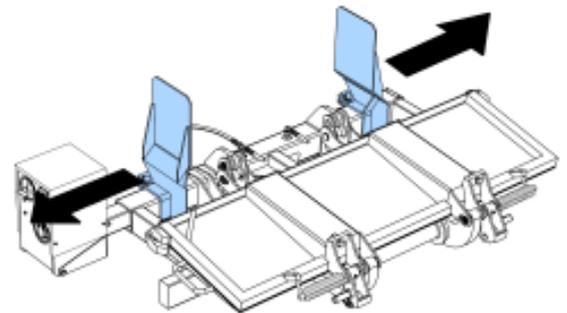


ATK SERIES

TUCK-A-WAY TAIL LIFTS

Perfection In Every Detail



- **Less Weight - More Payload**
- **Easy & Quick Installation**
- **Long Life - Low Maintenance**

AHT's ATK series of tail lifts consists of a superior and cost effective two cylinder system. Cylinders are mounted inside the lift arms and ensure the stable operation of the platform, even with an uncentred load.

All models are completely assembled, adjusted and tested before leaving the factory. Mounting brackets that simply slide into place enable effortless installation without the need for any welding.



DEFINITELY FUTURE-ORIENTED TAIL LIFT

ATK Model Specifications:

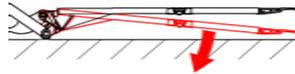
Model	Mechanism	Platform	Capacity (lbs)	Load Center (inches)	Platform Size W x L (inches)	Weight (lbs)
ATK-500ST/ST	Steel	Steel	1100	20	60 x 37	468
ATK-500ST/AL	Steel	Aluminum	1100	20	60 x 37	382
ATK-500AL/AL	Aluminum	Aluminum	1100	20	60 x 37	298
ATK-750ST/ST	Steel	Steel	1650	20	71 x 37	521
ATK-750ST/AL	Steel	Aluminum	1650	20	71 x 48	448
ATK-750AL/AL	Aluminum	Aluminum	1650	20	71 x 48	320
ATK-1000ST/AL	Steel	Aluminum	2200	20	87 x 46	545
ATK-1000AL/AL	Aluminum	Aluminum	2200	20	87 x 46	404

Standard Equipment

- Two battery cables, (+/-) for a direct connection to the battery



Hand control with pull out protection



Mechanical auto leveling to ground level



Roll Stops

Optional

- Added platform length
- 3-Button foot control
- Flashing lights
- Additional hand controls
- Three Bumper mounts
- Electrical Hose Burst Valve

MHW®-Powerpack

Platform is controlled by the compact and fully integrated MHW powerpack in a water proof aluminum box. A two-button hand control, (Up and Down), is equipped with a pull-out protector to prevent electrical shorts. A red keyed master control switch prevents unauthorized use of the tail lift.



Cylinders

AHT's patented all-aluminium cylinders are more powerful and weigh less than our competitors cylinders. They have been tested for 1,000,000 cycles, without changing seals, and are noiseless at all temperature ranges. The ceramic-coated pistons, are highly resistant to salt water, and other corrosive substances, ensuring a very long life span. Mechanical hose burst valves are standard and electrical hose burst valves are optional.



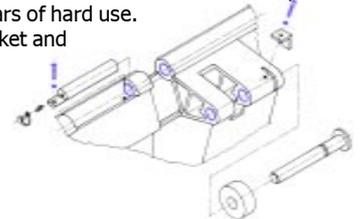
Cartridge-Valves

There is only one "Zero Leakage" Cartridge Valve. It is made to the highest standard. They come in a wide range of voltages. A 24 VDC valve still switches at 15 V, and a 12 VDC valve still switches at 8 V. This is a big advantage for smaller trucks and trailers that have poorly maintained batteries.



Mounting Pins

The pins are mounted in DU-bushings. The pins on all-aluminum platforms are mounted in ceramic-coated bearings. Since ceramic is not an electrical conductive material it avoids corrosion. The pins can be easily removed after years of hard use. All pins are secured with a bracket and the screws are made of stainless steel.



Platform Hinge

The continuous aluminum hinge is guided by a stainless steel rod that has a grease fitting at every pivot point.



Safety First

All cylinders are equipped with mechanical hose-burst valves which are operative during lifting and lowering of the platform. The platform will stop immediately if a hose bursts, protecting the operator and product.



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