# HEAVY DUTY CONVENTIONAL TAIL LIFTS

# SERIES

### **Perfection In Every Detail**

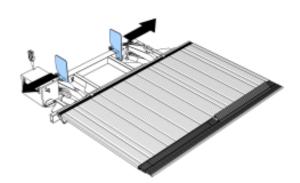












- Less Weight More Payload
- Easy & Quick Installation
- Long Life Low Maintenance

AHT's L series of tail lifts consists of a superior and cost effective two cylinder system. All equipments are made of the same design and most parts are interchangeable from aluminum to steel. This allows to build up a product that costs less (using steel) and still have less weight (using aluminum).

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.





# L Model Specifications:

Model	Mechanism	Platform	Capacity (lbs)	Load Centre (inches)	Platform Size W x L (inches)	Weight (lbs)
L-500HST/AL	Steel	Aluminum	1100	24	36x 63	320
L-500ST/ST	Steel	Steel	1100	24	87 x 50	631
L-500ST/AL	Steel	Aluminum	1100	24	87 x 50	507
L-500AL/AL	Aluminum	Aluminum	1100	24	87 x 50	450
L-750ST/ST	Steel	Steel	1650	24	87 x 89	640
L-750ST/AL	Steel	Aluminum	1650	24	87 x 50	518
L-750AL/AL	Aluminum	Aluminum	1650	24	87 x 50	459
L-1000ST/ST	Steel	Steel	2200	24	97 x 79	1246
L-1000ST/AL	Steel	Aluminum	2200	24	97 x 67	926
L-1000AL/AL	Aluminum	Aluminum	2200	24	97 x 67	701
L-1500ST-SS	Steel	Steel	3300	48	97 x 87	1317
L-1500ST/AL	Steel	Aluminum	3300	24	97 x 87	973
L-1500AL/AL	Aluminum	Aluminum	3300	24	97 x 87	757
L-2000ST-SS	Steel	Steel	4400	44	97 x 87	1577
L-2000ST-SS-B	Steel	Steel	4400	44	97 x 93	1627
L-2000ST/AL-SS-11	Steel	Aluminum	4400	44	97 x 87	1173
L-2000ST/AL-SS	Steel	Aluminum	4400	32	97 x 93	1202
L-2500ST-SS	Steel	Steel	5500	44	97 x93	1676
L-2500ST/AL-SS	Steel	Aluminum	5500	32	97 x 93	1180

## **Standard Equipment**



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

4-button Hand control with pull out protection

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#### MHW<sup>®</sup>-Powerpack

Platform is controlled by the compact and fully integrated MHW power pack in a water proof aluminum box. Its two-button hand control, Up and Down, is equipped

with a pull out protector to prevent electrical shorts. A red keved control switch prevents unauthorized use of the tail lift.



#### **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 products.



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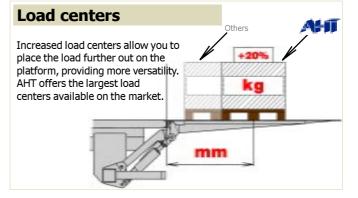


## Optional

- Added platform length
- 3-Button foot control
- Flashing lights
- Additional hand controls
- Electrical Hose Burst Valve
- **Roll Stops**

#### Cylinders

AHT's patented all-aluminium cylinders are more powerful and weigh less. They have been tested to 1,000,000 cycles without changing seals and are noiseless at all temperature ranges. The ceramiccoated 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.





Mechanical auto leveling

at ground level