L SERIES

HEAVY DUTY CONVENTIONAL TAIL LIFTS

Perfection in every detail

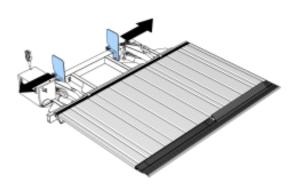












- Less weight more payload
- Easy & quick installation
- Long life low maintenance

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 kg	Load centre mm	Platform Size W x L mm	Weight kg
L-500HST/AL	Steel	Aluminum	500	600	900 x 1600	145
L-1000ST/ST	Steel	Steel	1000	600	2440 x 2000	565
L-1000ST/AL	Steel	Aluminum	1000	600	2440 x 1700	420
L-1000AL/AL	Aluminum	Aluminum	1000	600	2440 x 1700	318
L-1500ST-SS	Steel	Steel	1500	1200	2440 x 2200	597
L-1500ST/AL	Steel	Aluminum	1500	600	2440 x 2200	441
L-1500AL/AL	Aluminum	Aluminum	1500	600	2440 x 2200	343
L-2000ST-SS	Steel	Steel	2000	1100	2440 x 2200	715
L-2000ST-SS-B	Steel	Steel	2000	1100	2440 x 2350	738
L-2000ST/AL-SS-11	Steel	Aluminum	2000	1100	2440 x 2200	532
L-2000ST/AL-SS	Steel	Aluminum	2000	800	2440 x 2350	545
L-2500ST-SS	Steel	Steel	2500	1100	2440 x 2350	760
L-2500ST/AL-SS	Steel	Aluminum	2500	800	2440 x 2350	535

Standard Inclusions

- Three bumper mounts
- Two cables for direct +/powerpack connection to battery







Hand control with pull out protection

Mechanical auto levelling at the floor

Roll Stops

Optional

- Added platform length
- 3-Button foot control
- · Flashing lights
- Additional hand control
- Electrical Hose Burst Valve

MHW®-Powerpack

Platform lift is achieved by the compact and fully integrated MHW powerpack in a splash proof aluminum box. Its two-button remote

control, for Up and Down operation, is equipped with a cord pull-out protector to prevent electrical shorts and other damage.

Control switch prevents from unauthorized operating of the tail lift.



Cylinders

AHT's all-aluminium cylinders are more powerful and weigh less. They have been tested to 1.000,000 cycles without changing seals and are noiseless in operation at all temperature ranges. Their ceramic-coated pistons, and high resistance to salt water and other corrosive substances, ensure a long life span.

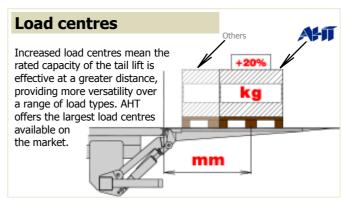
With mechanical or electrical hose burst valve.



Safety First

Cylinders are equipped with mechanical hose-burst valves which are operative during lifting and lowering the platform. The platform will stop immediately if a hose bursts, protecting operator and goods alike.





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