

TAIL LIFT-ALLOY

Tail Lift is a hydraulic device permanently fitted to the back of a van or lorry, which is designed to facilitate the materials handling goods from ground level or a loading dock to the level of the load bed of the vehicle. The tail lifts are available for most sizes of vehicle.



ATLA SERIES

ALLOY Series – All the parts, including the hydraulic cylinders are completely corrosion protected. Aluminum tail lifts are available for load capacities of 750, 1000, 1500 and 2000 kilograms.

MODEL	ATLA1.0	ATLA1.5	ATLA2.0
Platform Size (mm)	1700x1600	1800x1600	2000x1800
	1800x1600	1800x1700	2100x1800
	1800x1700	1900x1700	2200x1800
	1900x1700	(It can be custom made)	
Capacity (kg)	1000	1500	2000
Self Weight (kg)	250	330	360
Motor Power (Kw)	1.6	1.6~2.5	2.2/2.5
Motor	DC12V-24V/100AH-160AH		
Frame Arm Length (mm)	600~800	750~950	900 / 950
Frame Inner Width (mm)	900	900 / 1010	900 / 1010
Height from Vehicle Box to Ground (mm)	700-1550	700-1550	700-1550
Average Lifting Speed	60 - 80 mm/sec		
Switch Speed (mm/sec)	10	10	10
Hydraulic Oil	68 #	68 #	68 #
Platform Working Angle	5°-9°	5°-9°	5°-9°

Remarks : Special Tail Lifts can be custom made according to customers' request.