

C 750 L

ROBUST AND LEIGHTWEIGHT

LIFETIME EXCELLENCE

100000

C 750 L ROBUST AND LEIGHTWEIGHT

C 750 L

- The lightweight tail lift for small vans up to 6,5 t
- Lifting capacity 750 kg with 600 mm load distance
- Torsion-resistant two-cylinder lifting mechanism
- Even, parallel movement to loading floor
- Single-piece underride guard as standard
- Simple attachment thanks to boltable mounting plates

LOAD DIAGRAM

		C 750 L	Plattformtyp	width(mm)	depth (mm)	weight (kg)
→ 8+	a (mm)	Q (kg)	Aluminium	2100	1450	from 199kg
	600	750				
	700	650				
	820	550				
u u	1120	400				

WEIGHTS

TECHNICAL DATA

Lifting capacity	750 kg
Main beam	120 x 120 mm
Lifting gear hydraulics	1 x lifting cylinder / 1 x tilting cylinder
Platform overlap with floor	-57
Lifting arm pitch	620 mm
Load centre, longitudinal	600 mm
Load centre, across centre	Central, 50% of rated load on one side
Inclination angle of the platform	+90° bis -10°

DIMENSIONS

Lifting arm lengths (mm)600H (max.) loading height, unloaded1060H (min.) loading height, loaded687F (max.) middle of main beam to upper edge of loading floor570K (min.) at dimension F (max.)467D (min.) installation dimension, minimum565F (min.)420K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500G (min.) loaded260		
H (min.) loading height, loaded687F (max.) middle of main beam to upper edge of loading floor570K (min.) at dimension F (max.)467D (min.) installation dimension, minimum565F (min.)420K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	Lifting arm lengths (mm)	600
F (max.) middle of main beam to upper edge of loading floor570K (min.) at dimension F (max.)467D (min.) installation dimension, minimum565F (min.)420K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	H (max.) loading height, unloaded	1060
K (min.) at dimension F (max.)467D (min.) installation dimension, minimum565F (min.)420K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	H (min.) loading height, loaded	687
D (min.) installation dimension, minimum565F (min.)420K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	F (max.) middle of main beam to upper edge of loading floor	570
F (min.) 420 K (max.) at dimension F (min.) 578 D (max.) installation dimension, maximum 693 G (max.) unloaded (middle of main beam to ground) 500	K (min.) at dimension F (max.)	467
K (max.) at dimension F (min.)578D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	D (min.) installation dimension, minimum	565
D (max.) installation dimension, maximum693G (max.) unloaded (middle of main beam to ground)500	F (min.)	420
G (max.) unloaded (middle of main beam to ground) 500	K (max.) at dimension F (min.)	578
	D (max.) installation dimension, maximum	693
G (min.) loaded 260	G (max.) unloaded (middle of main beam to ground)	500
	G (min.) loaded	260

AVAILABLE FOR

- Mercedes-Benz Springer 3 / 5
- Volkswagen Crafter 30 / 35 / 50
- Iveco Daily
- Citroen Jumper (Relay) / Fiat Ducato / Peugeot Boxer
- Ford Transit
- Renault Master
- Further vehicle types on request

PALFINGER TAIL LIFTS GmbH

Fockestraße 53 27777 Ganderkesee Germany www.palfinger.com



Applications shown in the leaflet do not always correspond to the standard specifications. Design and specification are subject to change without prior notice. Country specific regulations must be considered for the tail lift installation. Dimensions may vary. Subject to technical changes, errors and translation mistakes.