

# MBB C 750 S

**PALFINGER**



The MBB C 750 S tail lift is specially designed for small vehicles up to 7.5 tonne gvm. The lift features a strong, lightweight aluminium or steel mesh platforms and a robust four-cylinder lift mechanism with an overall lift weight of only 224 - 230kg (dependant on platform) A three-piece screwable, under-run bumper is standard. Universal mounting brackets enable quick installation to virtually all types of chassis.

**FEATURES:** Fixed control • pendant control • platform auto levelling  
(Aluminum platform only: roll stops • flashing lights • foot controls)

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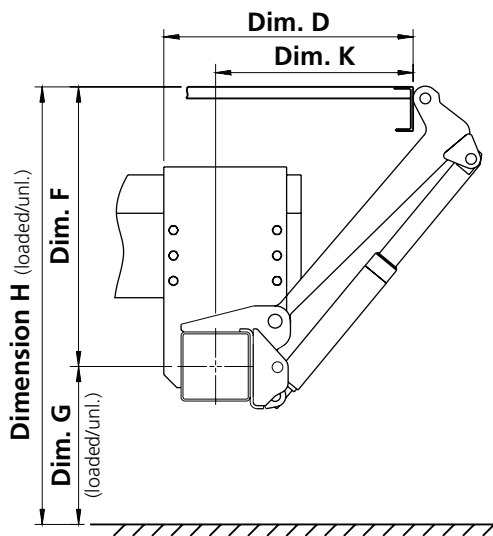
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A **Sime Darby** Motors Company

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# Lightweight four cylinder cantilever



## Weights

C 750 S	
Platform type	Alum.
Platform width (mm)	2100
Platform height (mm)	1550
Adds to vehicle (mm)	185*

C 750 SM	
Platform type	Steel Mesh
Platform width (mm)	1900
Platform height (mm)	1300
Adds to vehicle (mm)	185*

\* Does not include seal kit or pressing



## Dimensions

C 750 S / C 750 SM		
Lift arms (in mm)		680
H (max.)	Loading height unloaded	1190
H (min.)	Loading height loaded	880
F (max.)	Middle of main beam to upper edge of loading floor	640
K (min.)	At dimension F (max.)	503
D (min.)	Installation space (min.)	601
F (min.)		490
K (max.)	At dimension F (min.)	624
D (max.)	Installation space (max.)	722
G (max.)	Unloaded (middle of main beam to ground)	550
G (min.)	Loaded	390

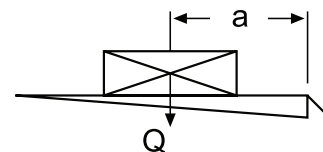
## Technical data

C 750 S / C 750 SM		
Lifting capacity		750 kg
Main beam		120 x 80 x 5 mm
Lifting gear hydraulics		2 x lift cylinder / 2 x tilt cylinder
Platform overlap with floor		- 44 mm
Lift arm pitch		1240 mm
Load centre - lengthwise		600 mm
Load centre - across centre		50 % of the full load on one side
Inclination angle of the platform		+90° to -10°

## Diagram

### C 750 S / C 750 SM

a (mm)	Q (kg)
600	750
700	650
820	550
1120	400



Disclaimer: The specified weights refer to the lightest platforms of the corresponding height. Dimensions may vary. Specifications subject to change without notice.

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