

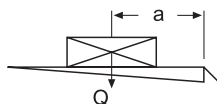
MBB R 1500 SM MBB R 2000 LM



- 1,500/2,000 kg lifting capacity with four cylinders and 1,000 / 750 mm load distance
- Double-fold aluminum platform, spring-supported
- For short overhangs from 1,510 mm
- Compact design thanks to a torsion-resistant steel moving frame, pre-assembled end beam and welded brackets
- Spring-supported folding section
- Platform package serves as underride guard
- Powerful moving cylinder for horizontal positioning of the tail lift
- Optionally with aluminum guide rails
- Optionally available completely pre-assembled with energy chain
- Optionally with bridging plate in aluminium for espagnolettes
- In combination with a bridging plate, also suitable for vehicles with a BDF body

LOAD DIAGRAM

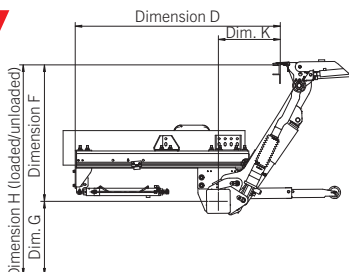
MBB R 1500 SM		MBB R 2000 LM	
a (mm)	Q (kg)	a (mm)	Q (kg)
1,000	1,500	750	2,000
1,250	1,200	1,000	1,500
1,500	1,000	1,500	1,000
1,750	850	1,750	850



DOUBLE-FOLD SHORT OVERHANG

WEIGHTS

Aluminium/aluminium platform type	
Platform width (mm)	2,300
Platform height (mm)	
1,705	640 kg
1,805	650 kg



DIMENSIONS

Lifting arm lengths (mm)	1,040
H (max.) loading height, unloaded	1,711
H (min.) loading height, loaded	1,060
F (max.) middle of main beam to upper edge of loading floor	1,111
K (min.) at dimension F (max.)	536
D (min.) installation dimension, minimum	1,500
F (min.)	714
K (max.) at dimension F (min.)	1,006
G (max.) unloaded (middle of main beam to ground)	600
G (min.) loaded	340
E (max.) vehicle frame width (max.)	870
E (min.) vehicle frame width (min.)	750

TECHNICAL DATA

Type	MBB R 1500 SM	MBB R 2000 LM
Lifting capacity	1,500 kg	2,000 kg
Main beam	180 x 180 mm	180 x 180 mm
Lifting gear hydraulics	2 lifting cylinders / 2 tilting cylinders / 1 moving cylinder	
Lifting arm pitch	1,300 mm	
Load centre, longitudinal	1,000 mm	750 mm
Load centre, across centre	Central, 50% of rated load on one side	
Inclination angle of the platform	+10° to -10°	

Some of the tail lifts pictured feature special customer-specific equipment. Country-specific regulations must be considered for the tail lift installation. Dimensions may vary. Subject to technical changes, errors and translation mistakes.

