

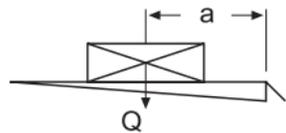
MBB R 1500 L



- 1,500 kg lifting capacity with four cylinders and 600 mm load distance
- Simple-fold platform
- Modular, boltable design for adaptation to a wide range of vehicle types
- All-aluminium or steel/aluminium platform design
- Spring-supported folding part
- Platform housing serves as underride guard
- Bridging projection for espagnolettes
- Powerful moving cylinder for horizontal positioning of the tail lift
- Optimal adaptation to motor vehicles and trailers thanks to a wide range of different lifting arm lengths and pitches
- Moving rails in steel as standard, optionally available in aluminium
- Optionally available completely pre-assembled with energy chain

LOAD DIAGRAM

a (mm)	Q (kg)
600	1,500
720	1,250
900	1,000
1,200	750



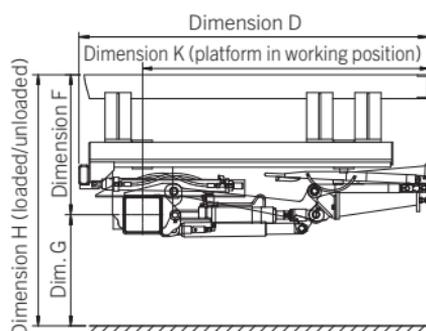
SINGLE-FOLD WITH 1,500 KG LIFTING CAPACITY

WEIGHTS

Aluminium/aluminium platform type	
Platform width (mm)	2,400
Platform height (mm)	
1,805	598 kg

WEIGHTS

Steel/aluminium platform type	
Platform width (mm)	2,400
Platform height (mm)	
1,800	688 kg



DIMENSIONS

Lifting arm lengths (mm)	700	800	900
H (max.) loading height, unloaded	1,256	1,409	1,546
H (min.) loading height, loaded	906	922	998
F (max.) middle of main beam to upper edge of loading floor	728	811	894
K (min.) at dimension F (max.)	515	571	627
D (min.) installation dimension, minimum	1,800	1,800	1,900
F (min.)	529	572	625
K (max.) at dimension F (min.)	710	801	886
G (max.) unloaded (middle of main beam to ground)	528	598	652
G (min.) loaded	377	350	373
E (max.) vehicle frame width (max.)	920	920	920
E (min.) vehicle frame width (min.)	645	645	645

TECHNICAL DATA

Type	MBB R 1500 L
Lifting capacity	1,500 kg
Main beam	180 x 180 mm
Lifting gear hydraulics	2 lifting cylinders / 2 tilting cylinders / 1 moving cylinder
Lifting arm pitch	760/1,310/1,490 mm
Load centre, longitudinal	600 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.

