



→ Cantilever lift for trucks, trailers and semi-trailers

## DH-LM.20 • 1500 - 2000 kg



The DH-LM.20 is an **extremely versatile medium capacity lift**, suitable for commercial trucks above 7.5T GVW, trailers and semi-trailers.

This powerful 4-cylinder lift is available with reinforced steel platforms or light-weight aluminium platforms up to 2250 mm. Longer platforms are available in combination with lift type DH-LM.30.

Special applications are available: lifts for truck-trailer combinations with **draw-bar** (DH-LV), adaptations for **trailer-coupling mounted between the chassis** beams (arm LMK), for **very short overhang** (DH-LMP), and for **tipper vehicles** (DH-KA).

### Lift capacity

CAP	CG	LM
1500 kg	1000 mm	15 kNm
2000 kg	1000 mm	20 kNm

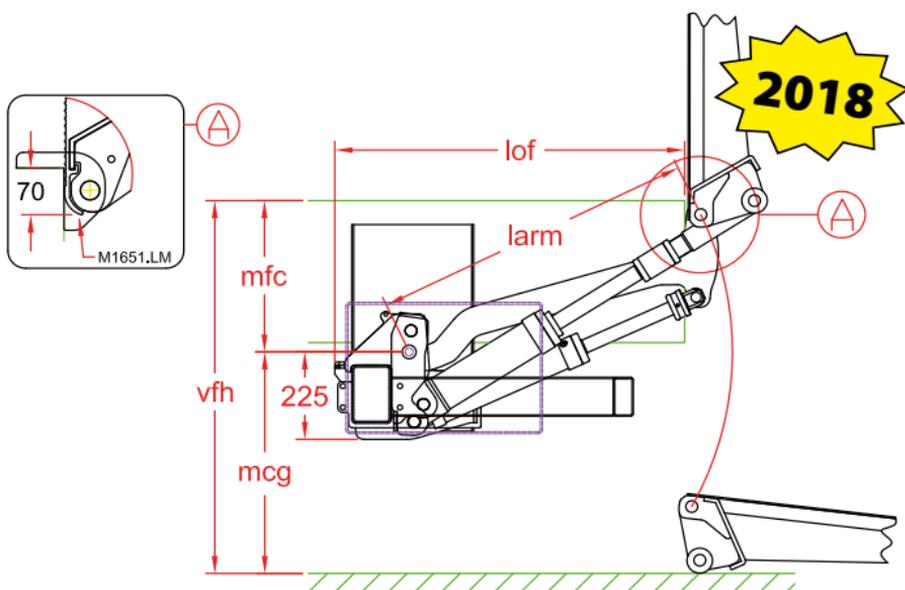
### Weights [see pg. 19]

Provisional data 2018

STEEL platform		ALU platform	
1500 mm	480 kg	1600 mm	390 kg
1750 mm	530 kg	1800 mm	405 kg
2000 mm	575 kg	2000 mm	420 kg

Weights incl. CE bumper

# Top seller in the medium capacity range



## Fitting dimensions

New execution 2018 - provisional data

<b>larm</b>		<b>760</b>	<b>820</b>	<b>880</b>	<b>940</b>	<b>1000</b>	<b>1100</b>
vfh max.		1215	1330	1410	1500	1585	1725
mfc max.		625	680	715	770	815	895
mfc min.		250	300	350	400	400	450
mcg max.		590	650	685	730	770	830
lof	at mfc max.	630	660	700	735	775	835
lof	at mfc min.	875	925	970	1015	1080	1165

## Technical specifications



Lift frame	100 x 150 mm
Cylinders	2 lift cylinders + 2 tilt cylinders
Type of ride [see pg. 8-9]	Wedged platform. Level ride + automatic tilt at ground level
Platform material	Aluminium or steel
Platform overlap under floor	-70 mm
Standard platform depths	Steel: 1500 - 1750 - 2000 mm (max. 2250 mm) Alu: 1600 - 1800 - 2000 mm (max. 2250 mm)
Standard platform widths	Steel: 2350 - 2480 - 2500 - 2520 - 2550 mm Alu: free up to 2550 mm in steps of 5 mm
Lift arm lengths	760 - 820 - 880 - 940 - 1000 - 1100 mm
Lift arm widths	800 - 1200 - 1300 - 1550 mm
Std. control unit [see pg. 10]	OAE030.BT
Standard finish of the lift frame	Hot-dip zinc plated finish [OAT104]