

→ Slider lift for light trucks, trailers and semi-trailers

DH-SO(C).10 • 750 - 1000 kg



The slider lifts DH-SO... are equipped with a **double folded platform**, that rests on top of the lift arms when the lift is stowed away in its travel position. This compact construction is perfectly fit for installation on **vehicles with very short overhang**.

Safely stowed under the vehicle chassis, it offers **free access to the cargo space** at all times, and is well suited for the light-duty **urban distribution**. The 2 platform parts are made of light-weight aluminium to maximize the pay-load of the vehicle.

The DH-SO.10 offers 750-1000 kg lift capacity, and is suitable for light-duty trucks from 3.5 – 12T GVW, light trailers and semi-trailers. Special mounting kits are available for installation on van chassis.

There are 2 executions: the DH-SO.10 with fixed stabilizers, and the DH-SOC.10 with tilt cylinders and **adjustable platform orientation**.

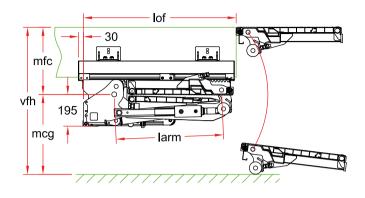
Lift capacity

CAP	CG	LM
750 kg	600 mm	4.5 kNm
1000 kg	600 mm	6 kNm

Weights [see pg. 19]

ALU / ALU platform		
1200x2200 mm	265 kg	
1400x2200 mm	272 kg	
1600x2200 mm	280 kg	

Lightest slider lift with double folded platform



Fitting dimensions

larm	650	750	850
vfh max.	1035	1180	1315
mfc max.	490	570	645
mcg max.	545	610	670
lof	910	1010	1110
pd max.	1200	1400	1600



Technical specifications

Lift frame	Compact lift frame 120 x 80 mm
Cylinders	2 lift cylinders + 2 fixed stabilisers
	2 tilt cylinders available as option [OAH036]
Retraction IN / OUT	Hydromotor + gear wheel system
Type of ride [see pg. 8-9]	Wedged platform. Level ride + automatic tilt at ground level
Platform material	Alu / Alu
Standard platform depths	1200 - 1400 - 1600 mm
Standard platform widths	2200 mm
	Other widths on request [OAP603]
Lift arm lengths	650 - 750 - 850 mm
Lift arm widths	1300 - 1420 - 1500 mm
Std. control unit [see pg. 10]	OAE030.BT
Standard finish of the lift frame	Hot-dip zinc plated finish [OAT104]