

→ Slider lift for trucks, trailers and semi-trailers

DH-SM(R).30 • 2000 - 3000 kg



The DH-SM(R).30 is the **heavy-duty slider lift**. Its robust lift mechanism, reinforced platform and hydraulic system are designed for intensive, heavy-duty applications and "hostile environment" circumstances. It is ideal for the most demanding applications in the regular transport business, such as **supermarket and food distribution**.

In its travel position, the DH-SM.30 is **safely stored underneath the chassis of the vehicle**. It is ideal for operations needing frequent fork lift loading or access to loading docks, and all applications requiring quick and free access to the cargo space.

DHOLLANDIA's top of the range **4-cylinder** slider lift is available in 2 executions: the DH-SM.30 designed for **truck chassis** and the DH-SMR.30 designed for **quick-fitting on trailer and semi-trailer** chassis.

Lift capacity

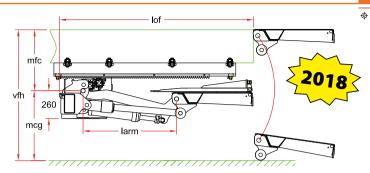
САР	CG	LM	
2000 kg	1000 mm	20 kNm	
2500 kg	1000 mm	25 kNm	
3000 kg	1000 mm	30 kNm	

Weights [see pg. 19]

	STEEL / ALU		ALU / ALU		
-	1700 mm	580 kg	1700 mm	530 kg	
	1800 mm	590 kg	1800 mm	540 kg	

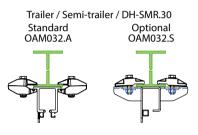
Provisional data for new 2018 model

The most powerful slider lift, with single fold platform









Fitting dimensions

New execution 2018 - provisional data

larm		820	880	940	1000	1100	1200
vfh max.		1330	1420	1500	1590	1730	1870
mfc max.		680	730	780	820	900	980
mcg max.		650	690	720	770	830	890
lof	1700 mm platform	1755	1815	1875	1935	1035	1135
lof	1800 mm platform	1855	1915	1975	1035	1135	1235
lof	+ option OAP610	-100	-100	-100	-100	-100	-100

Technical specifications

Lift frame	100 x 180 mm
Cylinders	2 lift cylinders + 2 tilt cylinders
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	Steel / Alu or Alu / Alu
Standard platform depths	1700 - 1800 mm
	Longer platforms on request [OAP602]
Standard platform widths	2300 - 2400 mm
	Other widths on request [OAP603]
Lift arm lengths	820 - 880 - 940 - 1000 - 1100 - 1200 mm
Lift arm widths	800 - 1300 - 1550 mm
Std. control unit [see pg. 10]	OAE030.BT
Standard finish of the lift frame	Hot-dip zinc plated finish [OAT104]