



→ Tail lift for factory built panel vans

DH-LSP.07.04 • 500 - 750(*) kg



The DH-LSP was the first external lift ever in the tail lift industry, **engineered to suit factory built panel vans**. DHOLLANDIA still continues to lead the innovations in this field today. The intelligent shape of the lift arms **eliminates the need to cut** in the vehicle chassis or rear floor cross member, and **maximises the ground clearance** under the lift.

The passage from the platform to the vehicle floor is realised by an articulated bridge plate, available as option on this lift (OAM008).

The DH-LSP is externally mounted, it doesn't occupy any useful cargo space inside the vehicle. It offers the largest possible platform surface on factory built panel vans, and is suitable for all types of cargo, including pallets.

Lift capacity

CAP	CG	LM
350 kg	600 mm	2.1 kNm
500 kg	600 mm	3 kNm
750 kg (*)	600 mm	4.5 kNm

Weights [see pg. 15]

ALU platform	
1300 mm	185 kg
1550 mm	192 kg

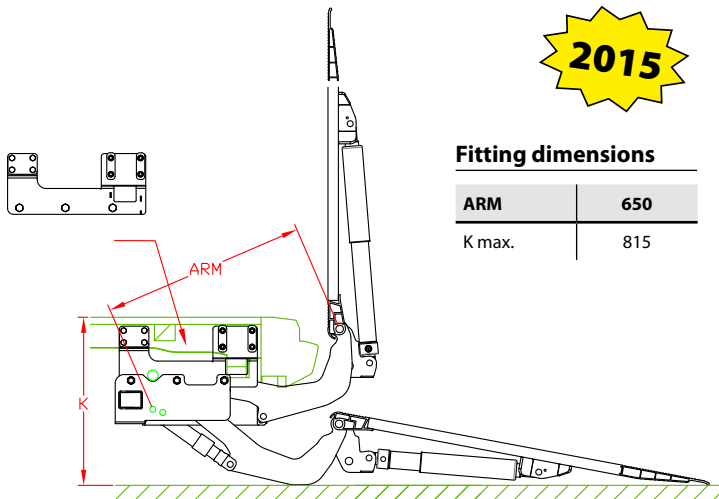
(*) Depends on vehicle restrictions.
Ask advice from DHOLLANDIA.

Largest possible platform surface on factory built panel vans

2015

Fitting dimensions

ARM	650
K max.	815



Technical specifications

Lift frame	Compact frame for max. ground clearance
Cylinders	2 lift cylinders + 1 tilt cylinder
Type of ride [see pg. 8-9]	Wedged platform. Level ride + automatic tilt at ground level
Platform material	Light-weight aluminium
Standard platform depths	Alu: 1300 - 1550 mm Longer platforms on request (OAP302.A)
Standard platform widths	Alu: 1450 mm Free up to 1550 in steps of 5 mm
Lift arm lengths	650 mm
Lift arm widths CA	240 (LSPZ half width) - 674 mm Power pack premounted for CA=240 and CA=674. Ask confirmation from DHOLLANDIA.
Standard control unit [see pg. 11]	OAE031.Z
Standard finish of the lift frame	Protection PLUS [OAT102]

Special mounting brackets are available for type 04:

- Citroën Jumper / Relay
- Fiat Ducato
- Ford Transit FWD
- Mercedes Sprinter / Vito
- Peugeot Boxer
- Renault Master FWD / Trafic
- Opel Movano FWD / Vivaro
- Volkswagen Crafter / LT / Transporter
- Nissan NV400 / NV200
- LDV Maxus V80