



→ Column lift for light-duty commercial vehicles

DH-VOCS...K1 • 500 - 1000 kg



500-750 kg



1000 kg



Integrated rear frame lift offering maximum pay-load

The DH-VOCS integrates a lift and the rear frame of the vehicle body into one single structure, and **saves up to 100 kg pay-load on light-duty commercial vehicles!** It is the **lightest tail lift in the 3.5 - 7.5T GVW truck range.**

The product consists of:

- a light-weight full aluminium column lift
- an aluminium platform of 1200-1600 mm deep
- a top-hatch operated by gas cylinders
- all these incorporated in an aluminium rear frame that replaces the original rear frame of the vehicle body.

This solution is independent of any chassis constraints (overhang, spring hangar,...). The DH-VOCS is extremely reliable and easy to use without specialised driver training. It is available with numerous value-adding options, such as:

- Automatically folding side **safety rails**
- **Floating point** for better alignment of the platform with the ground
- Roll-stops or hinged ramps at the outboard platform edge
- K9 execution to **lift above the vehicle floor**

Lift capacity

DH-VOCS.07.K1	DH-VOCS.10.K1
500 kg	1000 kg
750 kg	

Weights [see pg. 19]

DH-VOCS.07.K1	DH-VOCS.10.K1
from 185 kg onwards	from 275 kg onwards

Technical specifications

Lift system	DH-VO.07.K1 technology [see pg. 210-211]
Open / Close	Manual closure supported by torsion bars
Type of ride [see pg. 8-9]	Flat platform, level ride
Standard platform	<ul style="list-style-type: none"> • Flat platform with fixed leading edge • Floating point [option OVP214] • Roll-stops just before the leading edge [option OAP100.M or .A] • Roll-stops in the leading edge [option OVP107.M or .A] • Articulated rear ramps [option OVP120.A.R]
Platform material	Light-weight aluminium platform; anodised finish
Popular platform depths	1100 - 1300 - 1450 - 1600 mm (max.)
Lift dimensions	<ul style="list-style-type: none"> • Height & width of rear frame is adapted to vehicle body • Height of top hatch is adapted to platform height
Std. control unit [see pg. 10]	OAE030.BT
Standard finish of the lift frame	Anodised aluminium profiles