

The PARAVAN Cassette Lift



Powerful & reliable

The Paravan cassette lift features full digital processor control, and its motion sequence can be freely programmed. It is possible to individually adapt the software, which was developed by Paravan in-house, to the height of the vehicle. The optimised processor-controlled motion

sequence does away with the need for limit switches, with all their problems. Readjustment is no longer necessary, and maintenance intervals can be extended. Another highlight is the centre or insert position that can be approached from above or below at the touch of a button.



Digital, processor-controlled motion sequence – no mechanical limit switches!



Middle position (entry position) can be approached from above or below.



Variable and powerful: Lifting height adjustable according to vehicle. Lifting capacity up to 330 kg!

Illustrations contain special equipment

Special Features:

- Production and product quality, "Made in Germany"
- Processor assumes digital control
- Middle position (entry position) can be approached from above or below
- Lifting position of the platform can be adapted upwards or downwards depending on the vehicle (up to 4 cm)
- No mechanical limit switches; electronic control instead
- The roll-down flap can be opened and closed in any position below the entry position (an advantage for kerbs or in slanting positions).
- Fast loading and unloading
- Small, compact hydraulic power unit
- Easy access to fuses
- Rustproof finish (aluminum, stainless steel, electro-galvanised)
- Visually attractive design
- Cable remote control standard, Radio remote control and app control available as an option (Paravan system)
- Can be built into many suitable types of vehicles thanks to the universal mounting points
- A shorter platform is possible
- Extensive options for manual operation in case of emergency
- Variable installation thanks to independent components
- The roll-down flap can be varnished in the same colour as the car
- Fast service thanks to a comprehensive network of partners
- Developed entirely by Paravan
- Global dealership network

Technical data:

- Splashproof cassette compartment (IP54)
- 2 Hydraulic cylinders
- Terrific lifting height (up to 914 mm)
- Freely programmable controller (processor)
- Platform size (big): 1182 x 788 mm
- Platform size (small): 1000 x 788 mm
- Cassette lift with hydraulic: 1263 x 1718 mm
- High load-bearing capacity (up to 330 kg)
- Weight: approx. 190 kg
- Time to deploy/stow platform approx. 13 sec.
- Travel time from ground to floor level or reverse approx. 9 sec.
- Visual and audible warning signal during operation
- Electrical and manual operation in case of emergency
- Electrical roll-down flap
- Safety shutdown
- Modification on right side of the ramp to approach from the side: 455 mm

For further information please read out the QR-Code

