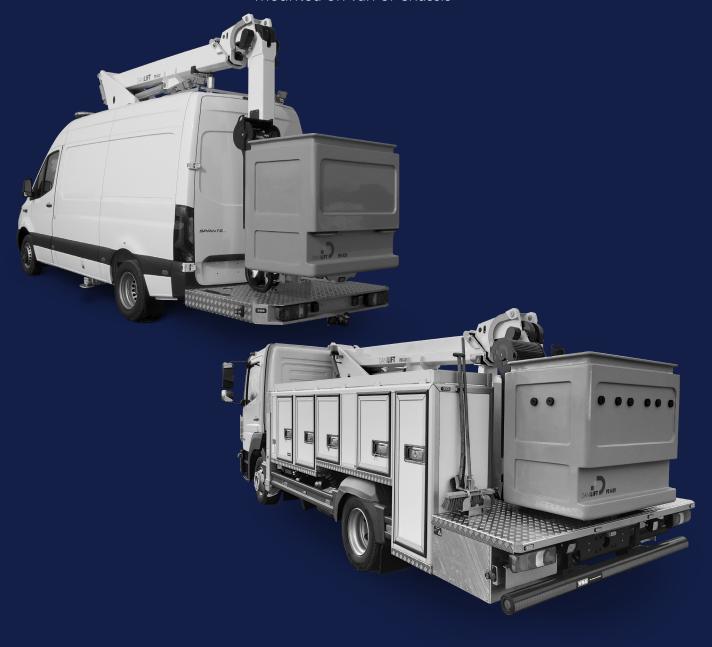


Medium Series

# **PD143V**

Telescopic platform with movable cage boom mounted on van or chassis



## **Medium Series**



#### Standard equipment

















## Extra equipment/Options



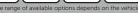














## Description

The Medium Series is slightly more sturdy than the Light Series. The Medium Series platforms have sensors on all functions, making it possible to fully utilize the workspace. They come with a max. cage capacity of 265 kg. and have a 175° movable cage boom, and cage rotation of 2x80° is an option. The PD-series comes with a memory function for different settings as well and it has lots of possibilities when it comes to options.

#### Additional specifications:

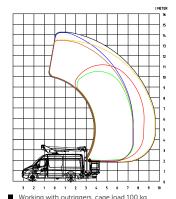
Short wheelbase. 175° movable cage boom. OD-type outriggers. Electric/hydraulic control. Subframe and outriggers are galvanized. Home function. Operating without outriggers. Outriggers can be deployed even when the platform is not in transport postition. Electronic cabin protection. Various flashlights. Ramp up/down functions on booms ensuring a long service life. Horizontal outreach is adjusted according to cage load - from 100 to 230/265 kg. We recommend a wheelbase of approx. 3500 to 3700 mm.

### **Technical specifications\***

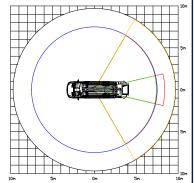
| Max. working height: | 14.3 m  |
|----------------------|---------|
| Max. outreach:       | 9.6 m   |
| Cage load capacity:  | 230 kg  |
| Total weight:        | 5500 kg |
| Payload capacity:    | 1200 kg |
| Platform rotation:   | 460°    |
| Safe working angle:  | 2°/5°   |
| Isolation:           | 1000V   |

<sup>\*</sup> Exact specifications vary based on the individual build and chosen options.

#### **Diagrams**



- Vorking with outriggers, cage load 100 kg
- Working with outriggers, cage load 265 kg
- Working without outriggers, cage load 100 kg Working without outriggers, cage load 265 kg
- Working with outriggers, cage load 100 kg 8°/15°
- Working with outriggers, cage load 265 kg 8°/15°



- Working with outriggers, cage load 100 kg
- Working with outriggers, cage load 265 kg Working without outriggers, cage load 100 kg
- Working without outriggers, cage load 265 kg
- Working with outriggers, cage load 100 kg 8°/15°
- Working with outriggers, cage load 265 kg  $8^{\circ}/15^{\circ}$

#### **Images**

















The images in this literature may show options. Danilift A/S reserves the right to change technical information without notice