

**PALFINGER P 370 KS** 

# THE BEST OF TWO WORLDS

LIFETIME EXCELLENCE

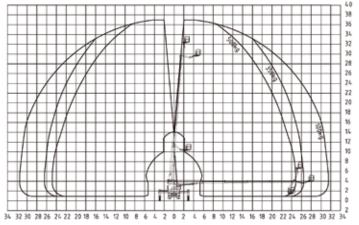


# **PRODUCT HIGHLIGHTS**

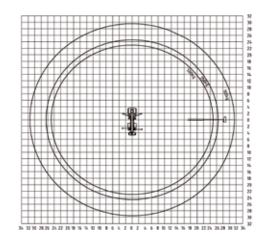
- Robust, 2m wider aluminium workman basket with 500kg load capacity and integrated Powerlift support
- Flat sub-construction under the cage enabling best possible target reach
- Operator information and guidance systems via display in the truck cabin and the Premium control panel
- · Fully variable jacking for exact stabilizer positioning
- 1000mm stroke to compensate rough terrain
- · Automatic set-up with adaptive levelling
- Counter slew-system permits extremely compact dimensions
- Rotation within mirror-width of the vehicle

- Time-saving outrigger control via automatic set-up from the ground
- Foldable rear crash protection increases slope angle
- Range optimisation through continuous processing of outrigger position, inclination and basket load
- Maximum speed, start and stop ramps individually adjustable
- Easy-to-use electronic emergency operation of all platform functions via display
- Diagnostic tools such as PALDIAG.CMI, Palfinger APP and QR-Code
- Available for two axle chassis with GVW from 15,5t upwards

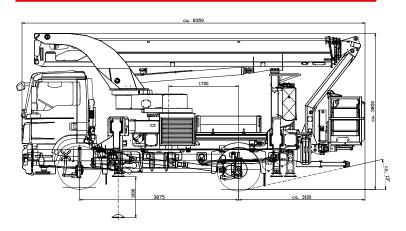
### **WORKING DIAGRAMS**



2% tolerance possible depending on components



# **DIMENSIONS**



## **TECHNICAL SPECIFICATIONS**

| Max. working height                 | 37 m                 |
|-------------------------------------|----------------------|
| Max. cage bottom height             | 35 m                 |
| Max. outreach to the side*          | 31.5 m               |
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| Rotation angle of turntable         | 500°                 |
| Rotation angle of cage              | 2 x 90°              |
| Rotation angle of cage arm          | 185°                 |
| Max. cage load                      | 500 kg               |
| Size of cage                        | 2.00 x 0.80 x 1.10 m |
| Permissible inclination of platform | 2°                   |
| Height in transport position*       | 3.85 m               |
| Width in transport position         | 2.50 m               |
| Overall length*                     | 8.35 m               |
| Wheelbase*                          | 3875 mm              |
| Total weight*                       | ca. 15200 kg         |

<sup>\*</sup>Depends on truck chassis