

#### **MERCEDES**

# P 220 BK

# BENZ SPRINTER 315 CDI 4X2

CONTRACT NUMBER: P220BK STANDARD



ON STOCK





**SPECIFICATION** 

### **OFFER INFORMATION**

Location details

Löbau, 02708 - Germany



Print date: Apr 28, 2024, 8:37:01 AM

Dealer Name

Palfinger Platforms GmbH

Product type

New

Contract number

P220BK Standard

Dealer E-mail

sales.platforms@palfinger.com

Dealer phone

004935854796121

## P 220 BK Mercedes Benz Sprinter 315 CDI 4x2



- 4 Safety-Spreader plates incl. bracket on the platform covering
- Covers made of aluminium chequer plate
- Home-Function
- Operator control panel in cage (optional display possible)
- Stabilizer control panel at the base
- Automatic stabilizer levelling system
- Three stabiliser configurations: jacking within vehicle width, wide jacking and one-side wide jacking and automatic release of the related workspace
- 1x user manual, signs, display language (if display is present) in country specific language
- 230V/10A CEE-socket incl. supply with residual current circuit breaker at the base
- 230V CEE-socket at cage
- Additional CEE-socket supplied by on-board voltage
- Cleaning hatch at cage
- Self-closing door for upright entrance to the cage
- 2 anchor points for safety harnesses
- PALDiag for system analysis, integrated in platforms software

Painted in MB9147 arctic white

Prior sale and changes reserved!

paldrive.palfinger.com

# P 220 BK Mercedes Benz Sprinter 315 CDI 4x2



## **PRODUCT**

| Manufacturer        | PALFINGER |
|---------------------|-----------|
| Model               | P 220 BK  |
| Construction year   | NEU - NEW |
| Outreach            | 16,9 m    |
| Max. height of work | 22,0 m    |
| Turret rotation     | 500°      |

| Basket size           | 1,40 x 0,70 x 1,10 m |
|-----------------------|----------------------|
| Basket capacity       | 300 kg               |
| Basket turning device | +/- 90°              |
| Basket arm angle      | 185°                 |
| Basket material       | Aluminium            |

#### **TRUCK**

| Truck manufacturer | Mercedes Benz    |
|--------------------|------------------|
| Vehicle type       | Sprinter 315 CDI |
| Construction year  | NEU - NEW        |
| Wheel base         | 3.665 mm         |

| Power                | 110 kW (150 PS) |
|----------------------|-----------------|
| Emmission standard   | EURO 6          |
| Axes                 | 4x2             |
| Gross vehicle weight | 3.500 kg        |



## **HIGHLIGHTS**

- Stabiliser operation from the base for easy and safe support
- Robust aluminium workman basket with 300 kg cage load and integrated anti-squeeze protection function in the knee rail
- Automatic support stabilising with wheel clearance monitoring
- Flat substructure under the workman basket allows users to get as close to obstacles as possible
- Full range with vertical support on large chassis (7.5t)

#### **STANDARDS**

- Home function
- Automated positioning system
- Safety plates
- 23<sup>®</sup>V CEE current supply with CEE socket in the workman basket
- European type approval
- Stabiliser control at basis

#### **OPTIONS**

- Tree maintenance package (tree basket, wooden edge, protective roof, chainsaw mount)
- Protective grating above cab
- Display at the base, including height limitation
- Display in the workman basket, including adjustment of ramps
- Aluminium edging
- Dual insulation with plastic basket



## **TECHNICAL SPECIFICATIONS**

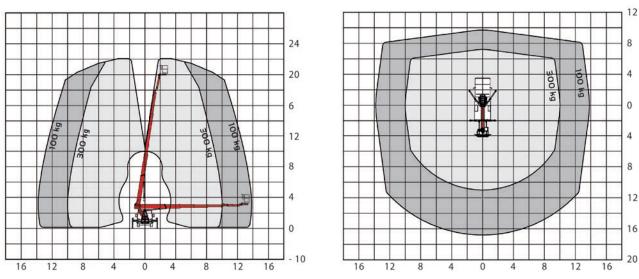
|     | Total weight *               | 3330 kg |
|-----|------------------------------|---------|
|     | Overall length               | 7.40 m  |
| 0_0 | Width in transportposition   | 2.22 m  |
|     | Height in transport position | 2.99 m  |
|     | max. stabiliser width        | 3.60 m  |
|     | max. working height          | 22 m    |
|     | max. cage bottom height      | 20 m    |

| 00          | max. outreach               | 16.90 m              |
|-------------|-----------------------------|----------------------|
|             |                             | 5000                 |
| <del></del> | Rotation angle of turntable | 500°                 |
|             | Rotation angle of cage      | 2 x 90°              |
|             | Rotation angle of cage boom | 185°                 |
|             | Size of cage                | 1.40 x 0.70 x 1.10 m |
|             |                             |                      |

max. cage load

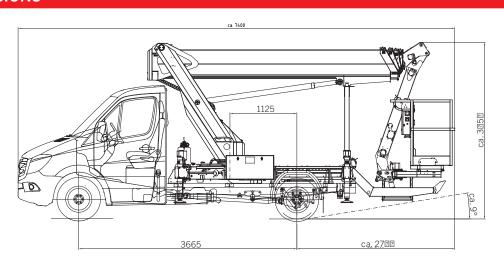
300 kg

# **WORKING DIAGRAMS**



A possible 2% tolerance is contingent on structural component

## **DIMENSIONS**



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



## Palfinger Platforms GmbH

Düsseldorfer Str. 100 47809 Krefeld | Germany

KP-P220BKM1+EN

Units shown in the leaflet are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.

# Platforms | Area sales Manager



Head of sales



Laura Garagna

Responsible Areas: France, Portugal, Spain



mo Lenze

Responsible Areas: Norway, Sweden, Finnland, Island, Denmark, Faroe Islands, Latvia, Lithuania, Estonia, Czech Republic, Poland, Ukraine, Moldova



Adnan Is

Responsible Areas: Netherlands, Belgium, Luxembourg



lohammed AlNajm

Responsible Areas: Slovenia, Croatia, Greece, Cyprus, Serbia, Bosnia, Kosovo, Montenegro, Albania, Macedonia, Israel, Turkey, Georgia, Syria, Lebanon, Jordan, Iraq, Iran, Afghanistan, Saudi Arabia, Kuwait, Bahrain, Qatar, UAE, Oman, Yemen



Dieter Schlosser

Responsible Areas: Switzerland, Slovakia, Hungary, Romania, Bulgaria, Australia, New Zealand, Georgia, Ireland, United Kingdom



ohann Poschne

Responsible Areas: Germany, Austria



ALEREDO CAREDDI

Responsible Areas: Italy, Malta



1ohammed AlNajm

Responsible Areas: Africa

