

IVECO

**P 220 BK**

**IVECO DAILY 35S14**

CONTRACT NUMBER: 11221381

NEW

AVAILABLE NOW



## OFFER INFORMATION

Location details

Löbau, 02708 - Germany 

Dealer Name

Palfinger Platforms GmbH

Product type

New

Contract number

11221381

Dealer E-mail

[sales.platforms@palfinger.com](mailto:sales.platforms@palfinger.com)

Dealer phone

**004935854796121**

## SPECIFICATION

P 220 BK - Palfinger Access Platform

- Working height ca. 22.0 m
- Cage floor height ca. 20.00 m
- Maximum outreach ca. 16.90 m
- Maximum cage load 300 kg
- Swivel range turntable ca. 500°
- Swivel range cage boom ca. 185°
- Swivel range of cage ca. +/- 85°
- Permissible inclination max. 5°
- Outreach reduction with inclination from 0.5°
- swivelling within mirror width
- robust extrusion-moulded aluminium telescope sections with big wall thickness and low weight ensure high stiffness and stability
- coverings made of aluminum
- stabiliser operation from inside of the cage and at the base
- permanent monitoring of inclination and ground clearance of all tyres

Prior sale and changes reserved!

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- operating without stabilisers is possible
- modern modular cage control panel with robust cover
- main movements can be carried out variably via two joysticks, up to four movements simultaneously
- easy-to-clean membrane buttons
- indication of the operating status via durable LEDs
- Home function access from cage control panel and base
- infinite speed adjustment
- automatic cage assistant function
- electro-hydraulic cage levelling
- hydraulic cage rotation with automatic detection of middle position
- flat base below the workman Cage
- anti-crushing protection integrated in the knee bar
- cleaning hatch at cage
- self-closing door for upright entrance to the cage
- 2 anchor points for safety harnesses
- Chassis battery voltage monitoring
- PALDiag for system analysis, integrated in platforms software
- provided user manual and inspection log book
- CE-sign
- multistage approval according to 2007/46/EG incl. Certificate of conformity

\*Abovementioned values are standard values and vary depending on options and chassis

PRODUCT

|                     |           |                       |                      |
|---------------------|-----------|-----------------------|----------------------|
| Manufacturer        | Palfinger | Turret rotation       | 500°                 |
| Model               | P 220 BK  | Basket size           | 1,40 x 0,70 x 1,10 m |
| Construction year   | 2026      | Basket capacity       | 300 kg               |
| Outreach            | 16,90 m   | Basket turning device | +/- 90°              |
| Max. height of work | 22,00 m   | Basket arm angle      | 185°                 |
|                     |           | Basket material       | Aluminium            |

TRUCK

|                    |           |                      |                 |
|--------------------|-----------|----------------------|-----------------|
| Truck manufacturer | Iveco     | Power                | 100 kW (136 PS) |
| Construction year  | NEU - NEW | Emmission standard   | Euro 6e         |
| Wheel base         | 3750 mm   | Gross vehicle weight | 3.500 Kg        |

# Working diagrams

## Palfinger P 220BK

on

MB Sprinter 3,5t / Iveco Daily 35S

The working diagrams shown below have the following preconditions:

### **Solid line:**

Standard working diagram

Working height = height of basket bottom + 2.0 m

The basket is in basic position (not turned) and retracted

### **The following applies generally:**

All specifications refer to standard aluminum basket without additional equipment

Maximum inclination 0,5°

Set-up inclination is max. 5° with automatic range adjustment.

### **Note on working diagram:**

Additional attachments that deviate from the standard reduce range and basket load

Special baskets have different ranges

Reach at plastic workman basket ~ 0,6m - 0,9m reduced

Permitted maximum basket load according to technical description

The outreaches are approximate dimensions and depend on the chassis, the type of support and the lifting platform's additional equipment.

Illustrations of truck and unit are only of symbolic nature and do not allow any conclusions regarding technical design.

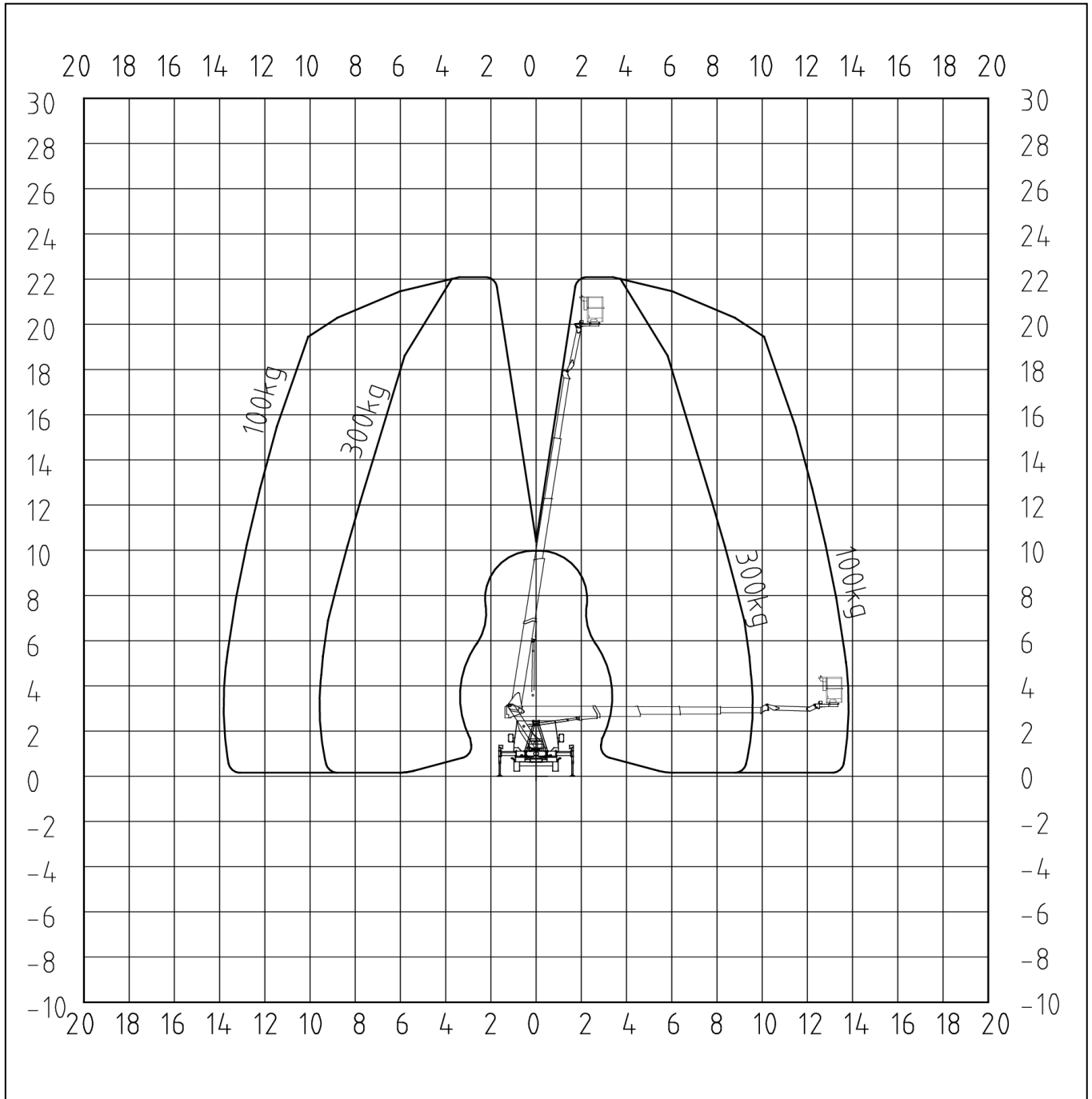
Subject to technical change!

# Palfinger P 220BK

## Rear view

Extension of stabiliser  
outrigger

|             |      |
|-------------|------|
| Front left  | 100% |
| Front right | 100% |
| Rear left   | 100% |
| Rear right  | 100% |

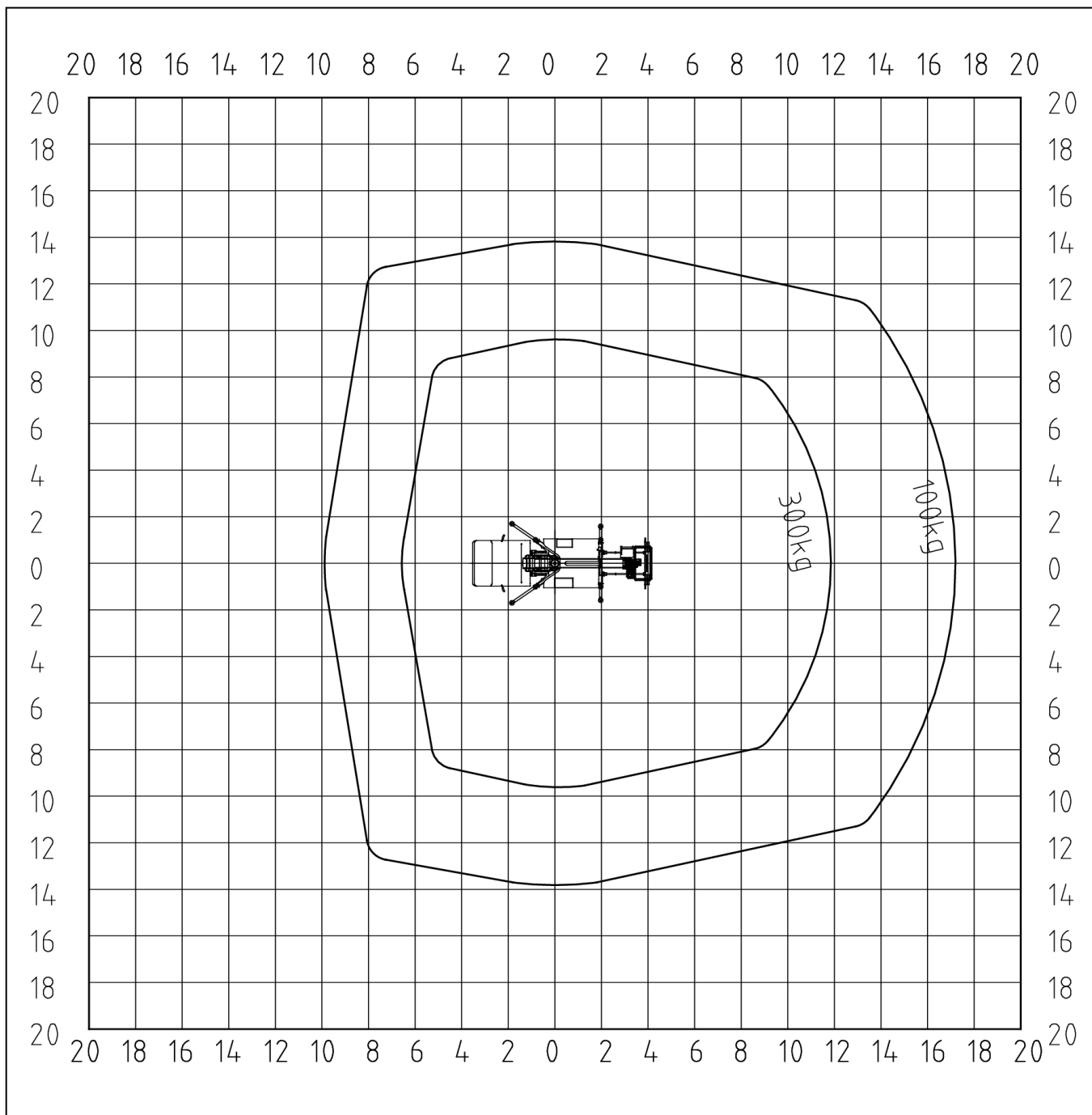


# Palfinger P 220BK

## Top view

Extension of stabiliser  
outrigger

|             |      |
|-------------|------|
| Front left  | 100% |
| Front right | 100% |
| Rear left   | 100% |
| Rear right  | 100% |

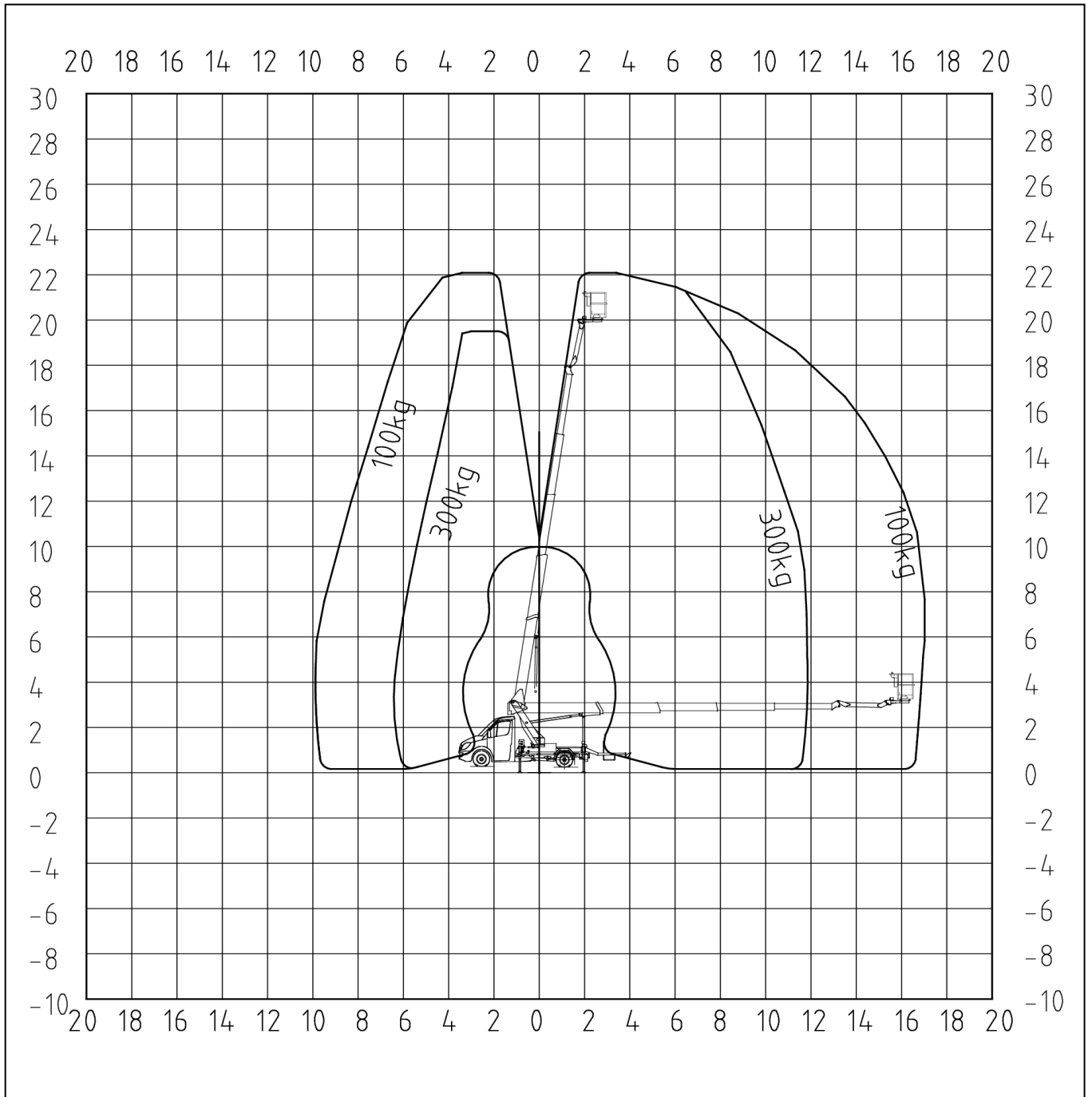


# Palfinger P 220BK

## Left view

Extension of stabiliser  
outrigger

|             |      |
|-------------|------|
| Front left  | 100% |
| Front right | 100% |
| Rear left   | 100% |
| Rear right  | 100% |

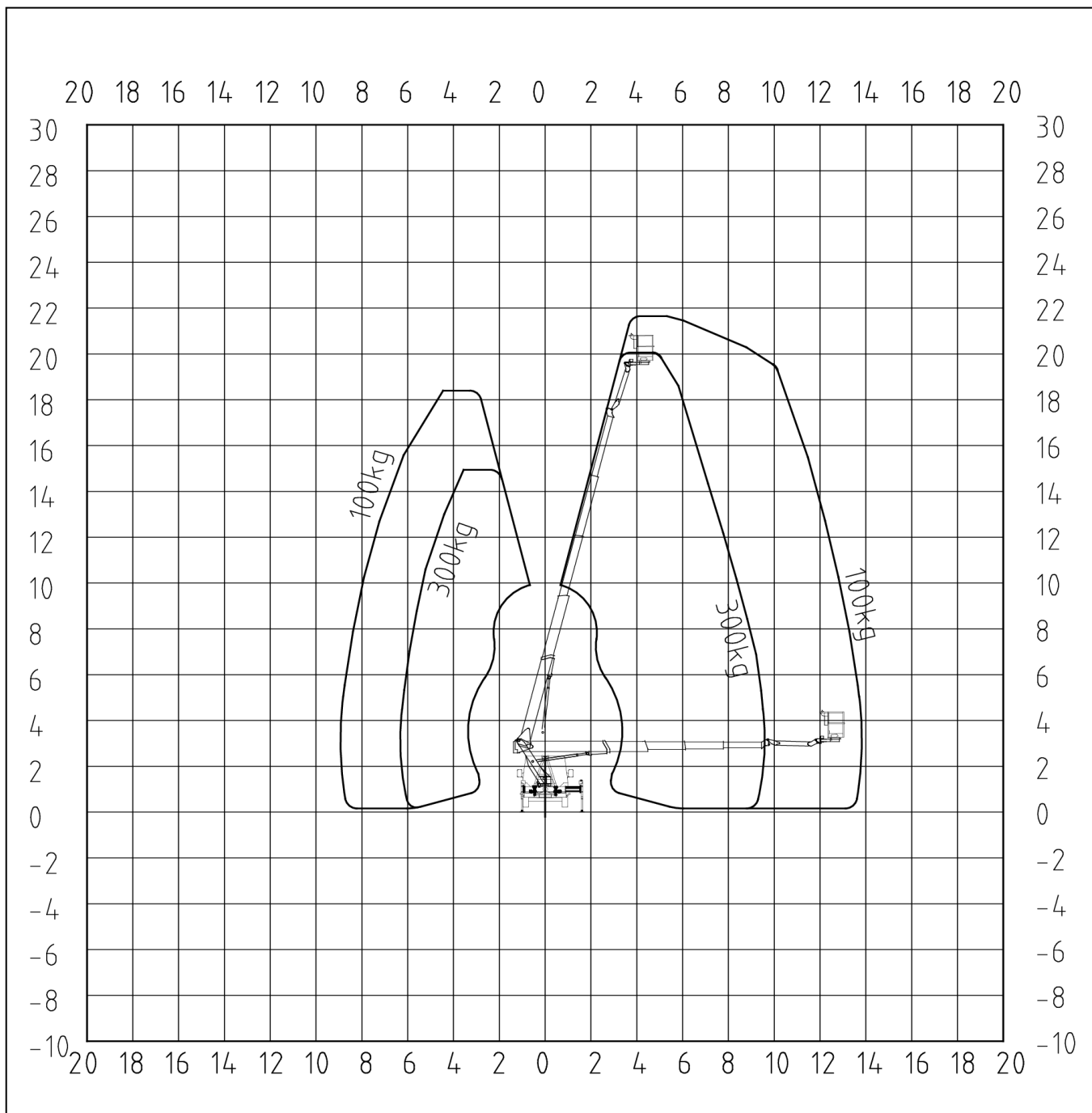


# Palfinger P 220BK

## Rear view

Extension of stabiliser  
outrigger

|             |      |
|-------------|------|
| Front left  | 0%   |
| Front right | 100% |
| Rear left   | 0%   |
| Rear right  | 100% |

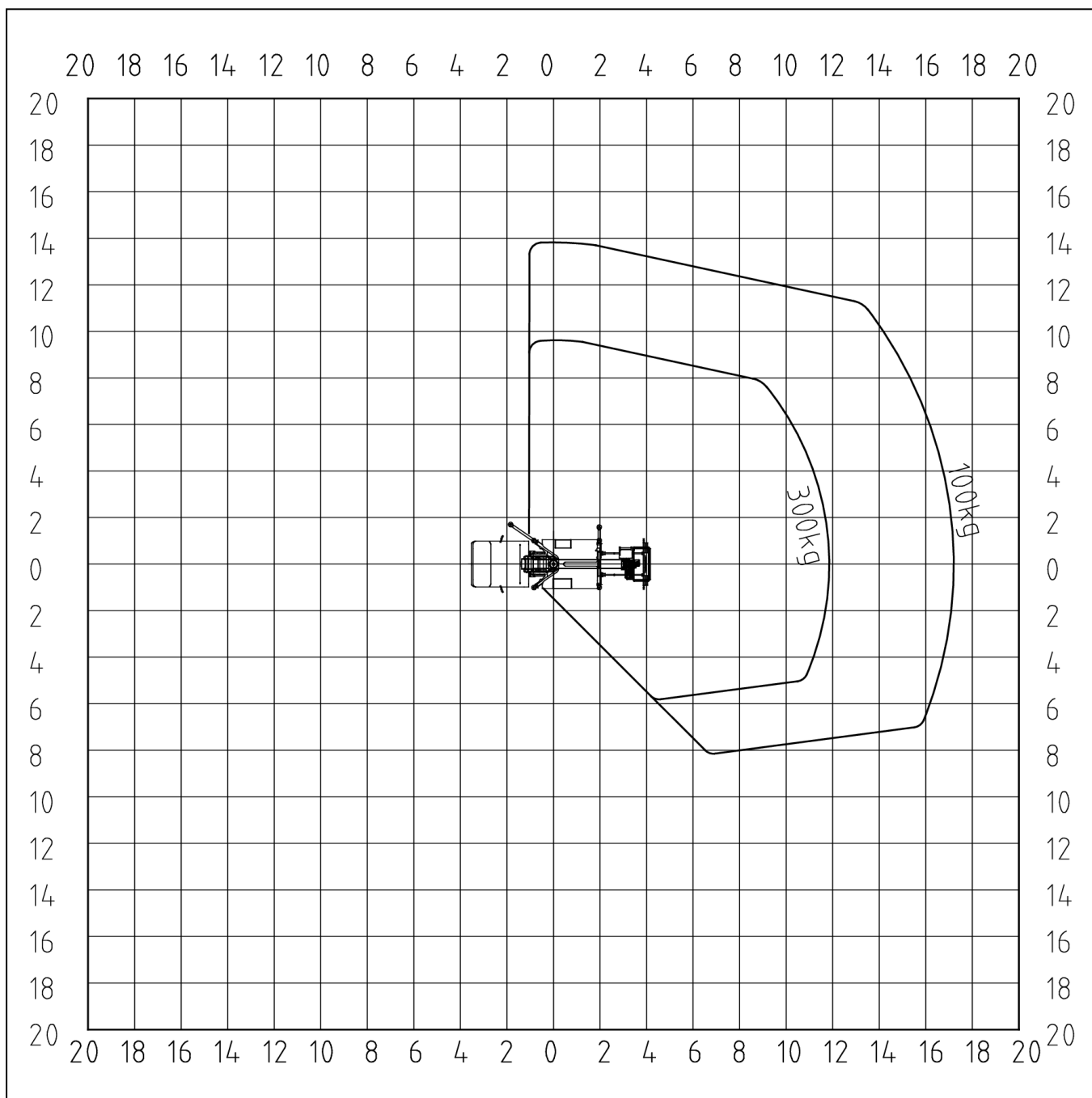


# Palfinger P 220BK

## Top view

Extension of stabiliser  
outrigger

|             |      |
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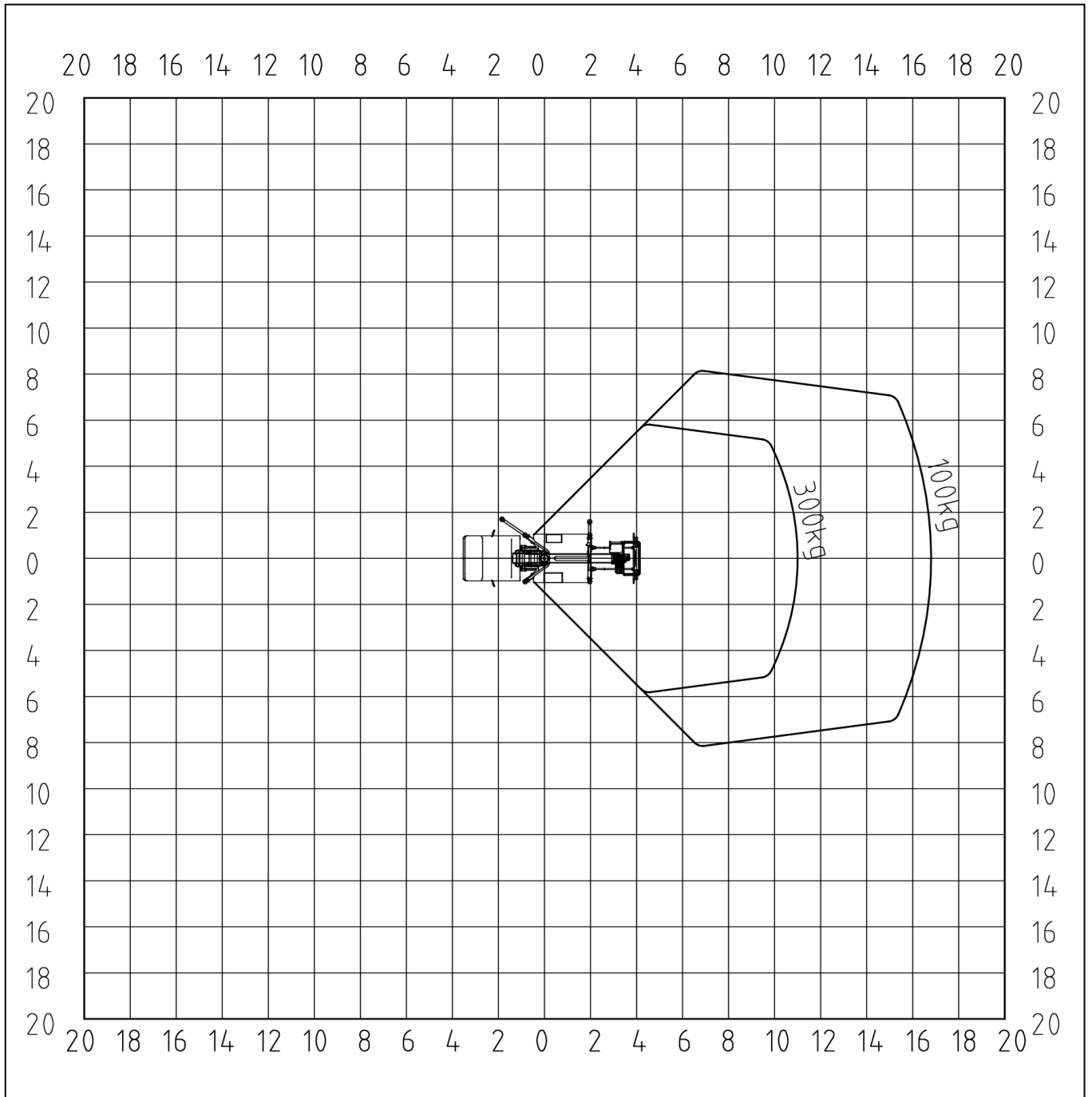


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Extension of stabiliser  
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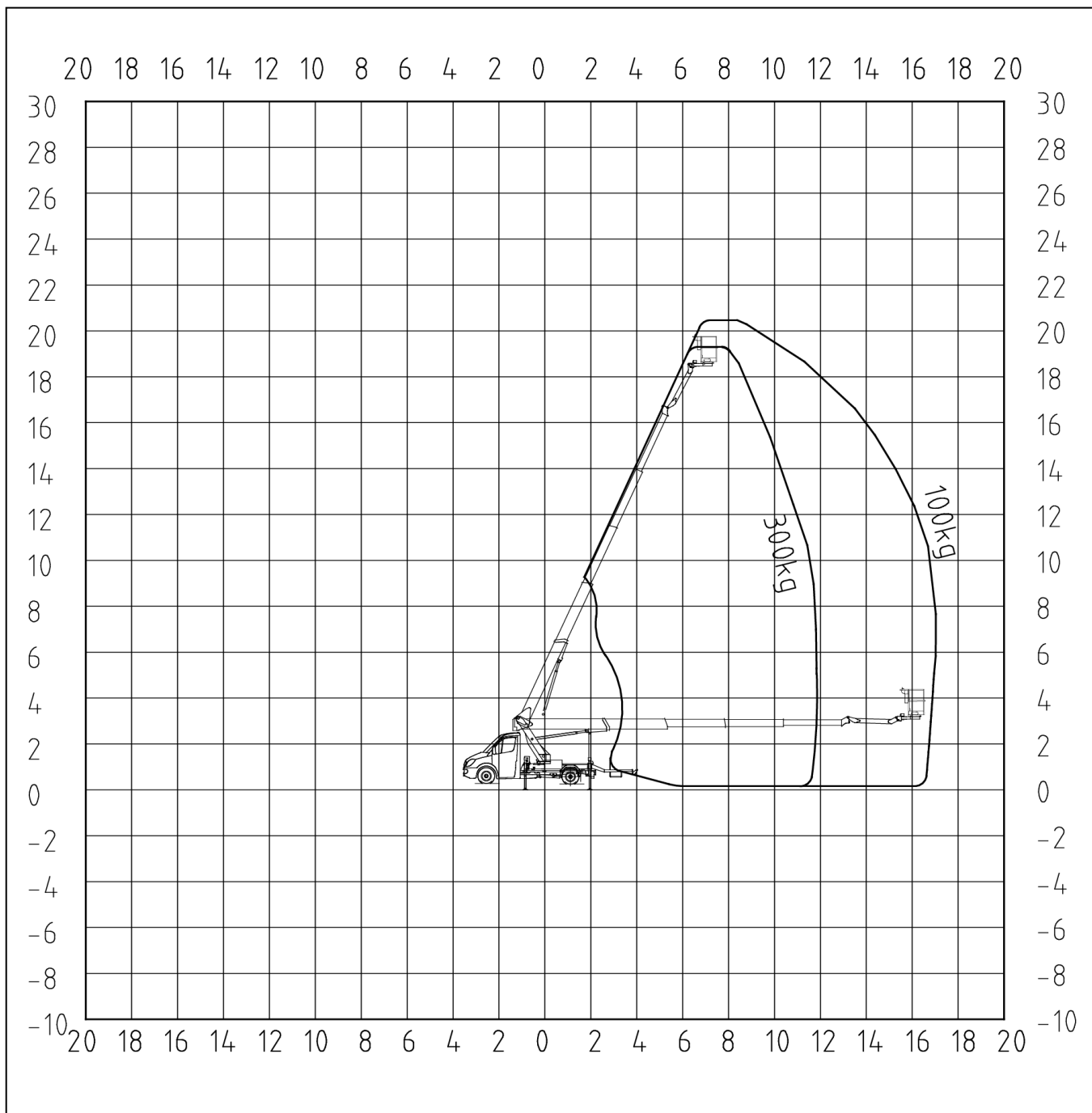


# Palfinger P 220BK

## Left view

Extension of stabiliser  
outrigger

|             |      |
|-------------|------|
| Front left  | 0%   |
| Front right | 100% |
| Rear left   | 0%   |
| Rear right  | 100% |



## YOUR REQUESTED SPECIFICATION

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LAAU - Country code

D - Germany

## CH035 - Preselection of 3.5 t chassis

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IVDAI035+00004 - Palf. Iveco Daily 35S14 MY24 fixed model

Includes chassis-specific options:

- Base frame including aluminum cover and aluminum stabilizer outriggers
  - Stabilizer cylinder with a stroke of 560 mm
  - Stabilizer control on the right at the rear
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## 4X2 - 4x2 Drive

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136PS - 136 HP (100 KW)

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## M - Manual gear shift

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BAK00001 - Aluminum work cage 1400x700x1100

- Spacious workplace (1.40 x 0.70 x 1.10m)
  - Robust and stable aluminum cage thanks to large extrusion-moulded sections
  - Possibility for exchanging the cage
  - Slip resistant cage floor made of aluminum chequer plate
  - Self-closing door for upright entrance to the cage
  - 2 anchor points for safety harnesses
  - Flat base below the workman cage to come very close to obstacles
  - Anti-crushing protection integrated in the knee bar
  - Cleaning hatch
- 

POWSUKO230 - Schuko socket type F in the work cage

Protective contact socket ("Schuko"), type F, 230V, in the work cage.

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## AIRSOC - Air connection cage

Pneumatic coupling in the cage NW 7.2 (coupling socket). Maximum pressure 10 bar.

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BW001 - Aluminum bordering 200mm without toolbox

Fixed aluminum bordering 200mm high mounted on the rear cover. Used as framing part of the chassis cover.

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STD - Standard rear frame with URP

Standard underrun protection according to EC directive 2006/20/EG

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#### R1X - Hydraulic support on both sides

The hydraulic support on both sides allows three different stabiliser configurations with optimization of outreach:

- Wide jacking (all outriggers fully extended)
  - One-side wide jacking (both outriggers on one side are fully extended)
  - Jacking within vehicle width (all outriggers fully retracted)
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#### D372 - Supporting plates diameter 372 mm

4 pieces supporting plates round, diameter 372mm, each with 2 handles, thickness 14mm

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#### ABD01 - Supporting plates on the cover

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#### 12V - Vehicle Voltage 12 V

The operating voltage for the platforms is 12V

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#### POW230 - Prep. Power connection in the cage 230

Cable 3x1.5mm<sup>2</sup> for supplying of a 230V socket in the cage. Maximum power: 2 KW

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#### SUKO230 - Power supply (Schuko) base 230 V AC

Power supply at the base 230 V AC via "Schuko" plug, incl. residual current device (RCD) connected to the serial 230 V / 10A powerline

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#### AIR10 - Prep. compr. air line without couplings

Pressure air line from the base to the cage. A hydraulic hose DN06 is used which is mounted in the energy chain in the telescopic system.

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#### AIRSUP - Connection couplings on the base

Pressure air line supply (plug) at the basic frame

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#### OEL03 - Standard mineral oil

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#### BLL1-N - Flash beacon Comet-B fixed

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#### WLST - 2 warning lights l + r on the swivel tab

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WLSTU-N - Warning light support cylinder

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EPDM - Marker light with rubber arm, 3 color

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DISPL - Display on the control panel

Display in addition to the control panel

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POSTU-DISBAS - Display with incl. hour counter

Display at the base with integrated hour counter.

The selection of this option requires the options of emergency control and freely programmable height limitation.

The hour meter can be reset using a Code!

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PROG - Height limitation (Freely programable)

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POSMEM - Position memory

Memory function for the platform: 1 position within the entire working range can be set and then reached automatically by keystroke. Automatic retraction of platform from any working position into transport position, also by keystroke.

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TELEMAT-K - Telematic module CS100 Vodafone

Telematics module mounted nearby the boom support and wired ready for operation.

For use of the extensive applications, a Palfinger Connected software contract must be concluded.

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DBFST - Electr. emerg. contr. via displ. at base

Electronic emergency control of the platform via display at the base. Inclusive height limitation, height and PIN are freely programmable

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JPAL - Standard joystick assignment

Joystick assignment according to Palfinger standard

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KTK - Control panel with keypad in the middle

Control panel with single hand operation - joystick at left and right, key pad at center position

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MONO-K - Single-color painting of the body

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FBSTD - Standard color category - base and stab.

IV 50105

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FSTSTD - Standard color category - turn table

IV 50105

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FTELSTD - Color category standard - telescope

IV 50105

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OHNE-EKAT - Without spare parts catalogue

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BTASPR - User manual language

DE - German

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SCHSPR - Language stickers

DE - german

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PALF - With Palfinger lettering

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WARNH - Warning hatching rear red-white DIN30710

Reflective warning hatching (reflective tape), red and white diagonally according to DIN30710, 141mm high, each 1 x left and right-pointing at the rear of the working cage.

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WARNFR - Warning hatching front red-white DIN 307

Reflective warning hatching (reflective tape), red and white diagonally according to DIN30710, 141mm high, each 1 x left and right-pointing at the front on the engine cover.

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EH001 - Technical specifications, units metric

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COC - COC (Certificate of Conformity)

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## **EQUIPMENT**

IVDAI035-MY24-STD

Iveco Daily 35S14H MY24 - standardcon.

Q-LEAF Quad-Leaf transverse leaf suspension

4X2 2 axles, rear axle drive

SX left-hand drive

136 EVI 2.3 I D EVIe 100kW (136PS)

6M-500 6-speed manual FPT 2850.6

3.5 Daily 3.5 t

SPMN leaf suspension

RS 3.5 single tyres on HA

CABINAT Standard chassis with cab

3750 Wheelbase 3750 mm

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**BODY/MOUNTING**

06433 Standard version  
00604 Side marker lights enclosed loose

**ORDERING**

72212 Seat belts with warning signal for driver and front passenger  
75683 Seat belt colour standard  
79298 Standard head restraints  
08768 Seats not heatable  
01603 Belt tensioner passenger side  
06646 Seat covers in fabric  
00257 Driver's seat multi-adjustable

**ELECTRICS/LIGHTING**

00278 Connectivity Box 4G incl. TCO service contract  
04478 Front halogen headlights  
05938 Digital VIN code  
05133 EC control unit, omission  
02536 Daytime running light circuit  
06407 Accident data recorder  
72841 Light and rain sensor  
72840 Manual high beam control  
05925 Additional speed limiter  
75351 Battery 12 V 105 Ah/950 A  
06521 Without trailer socket  
01693 Body builder interface with extension module + CAN-Open + CANBUS 2.0B

**CAB EXTERIOR.**

73021 Mirror for body width 2200 mm  
00687 Tinted windows  
06498 Type plate Daily  
77867 Wide wheel arch panelling  
01555 Iveco sign chrome  
77004 Standard vehicle badge  
02471 Tyre pressure monitoring system (TPMS)  
73183 Side vehicle designation  
01699 Proactive steering assistant with lane monitoring (ELK)  
04320 Standard paintwork  
79337 Radiator grille black  
72806 Emergency Brake Assist AEBS with City Brake  
01597 Daily MY 2024  
01593 Rear lights standard  
02714 Electrically adjustable and heated exterior mirrors  
04696 Vehicle width 2000 mm  
00344 Rear view camera enclosed loose  
00744 Rear cab wall with window  
06327 without parking sensors  
06181 Tank filler neck on tank

**CAB INTERIOR/AUDIO**

00399 Driver fatigue warning system (DriverDrowsinessAttentionWarning)  
02211 Warning triangle, design and dimensions in accordance with ECE-27 directive  
06536 Central locking with remote control

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01081 Speed limiter 160 km/h  
14987 COC general operating licence  
01707 Traffic sign recognition with intelligent speed assistant (ISA)  
00693 Electric windows for front entrance doors  
06438 Left-hand drive for right-hand traffic  
04496 Front airbags for driver and front passenger with belt tensioners  
05534 First-aid bag  
02444 Plastic steering wheel  
06363 Clutch pedal  
01606 Digital radio DAB with 7-inch touchscreen  
01619 USB socket driver's side  
04353 Without rear wall insulation  
02463 Cruise control

#### DRIVING FRAME.

79250 AdBlue tank 20 litres under cab  
03384 Towing capacity 3.5 tonnes  
06441 Standard t.g.m.  
76793 Weight variant 1900/2240 kg  
01617 ESP system  
02307 Steel rims  
01600 Front transverse leaf suspension standard plastic  
05123 C-profile steel ladder frame  
14872 Standard suspension, front axle  
00130 Tyres 225/65 R16  
01564 Fuel tank 40 litres  
00169 Rear underride guard omitted  
06104 Parabolic spring HA reinforced, single layer  
04383 Electric parking brake

#### ENGINE/TRANSMISSION/AXLES

75689 Homologation freight transport for standard vehicles  
06940 Data set standard  
02181 Exhaust tailpipe centred under vehicle  
00747 ECO MODE  
00342 Radiator in aluminium  
03325 Emission standard EURO VI E  
02353 Rear axle ratio i 3.12  
03999 Engine start-stop system  
08647 Heated crankcase ventilation  
06741 Starting strategy standard  
00789 Engine speed 3900 rpm  
06925 Diesel particulate filter  
72390 Fuel standard  
02287 Heated fuel filter  
79462 Comfort noise insulation  
06073 Manual gearbox FT 50.6  
72837 Generator 3080 Watt (14 Volt x 220 Ampere)  
73198 Handbrake control for remote start  
06128 Power take-off Hydrocar 25I2  
79570 Eco-Smart function, cancellation  
79761 Run-Lock function  
72616 Oil pan standard

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ADDITIONAL EQUIPMENT

30164 Logistics mode deactivated

30001 Battery charged

30539 Printed German 4x2 MY24

33989 Generic tyre

20588 Tyres 225/65R16 ECO All season

72920 Operating and maintenance instructions electronic

COLOUR

50105 White IC 194

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