

CTEZED 21.3 JHV

↑ 21 m

→ 10 m

👤👤 300 kg

To achieve maximum
performance in
different types of
applications



CTEZED 21.3 JHV

21 m working height, 10 m of outreach and an impressive capacity of 300 kg in the basket



S³ EVO



Stability at height



Impressive 300 kg basket capacity



Jib

TECHNICAL DATA

- » Double pantograph + telescopic boom with single extension + jib
- » Sigma boom movement enabled by connecting rods
- » $\pm 320^\circ$ turret rotation
- » Smooth proportional simultaneous controls with acceleration and deceleration ramps
- » Engine start and stop controls from basket and ground
- » Automatic engine rpm management
- » Anti-slip aluminium deck
- » Basket in aluminium 1400x700x1100 mm
- » $90^\circ + 90^\circ$ hydraulic basket rotation
- » Automatic hydraulically actioned basket levelling
- » 4 hydraulic outriggers with ground pressure sensors: front variable jacking outriggers and rear straight down stabilizers
- » Variable stepless stabilisation managed by S³ EVO
- » CAN BUS electronic management system
- » Ground control station with wired console available as option
- » Load cell
- » Diagnostic display on board
- » Basket control station equipped with working envelope related info
- » Hydraulic system operated by vehicle's PTO
- » Buzzer indicating PTO engaged
- » Hour meter
- » 230 V AC in the basket
- » EN 280:2015 CE certified
- » Standard boom colours blue (RAL 5017) and white (RAL 9003)



S3 EVO
SMART STABILITY SYSTEM
EVO 201



watch the video

STRENX
PERFORMANCE STEEL

IPAF

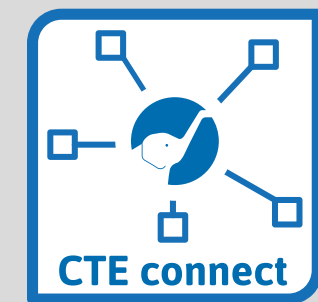
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300 KG BASKET PAYLOAD



DIAGNOSTIC TOOLS

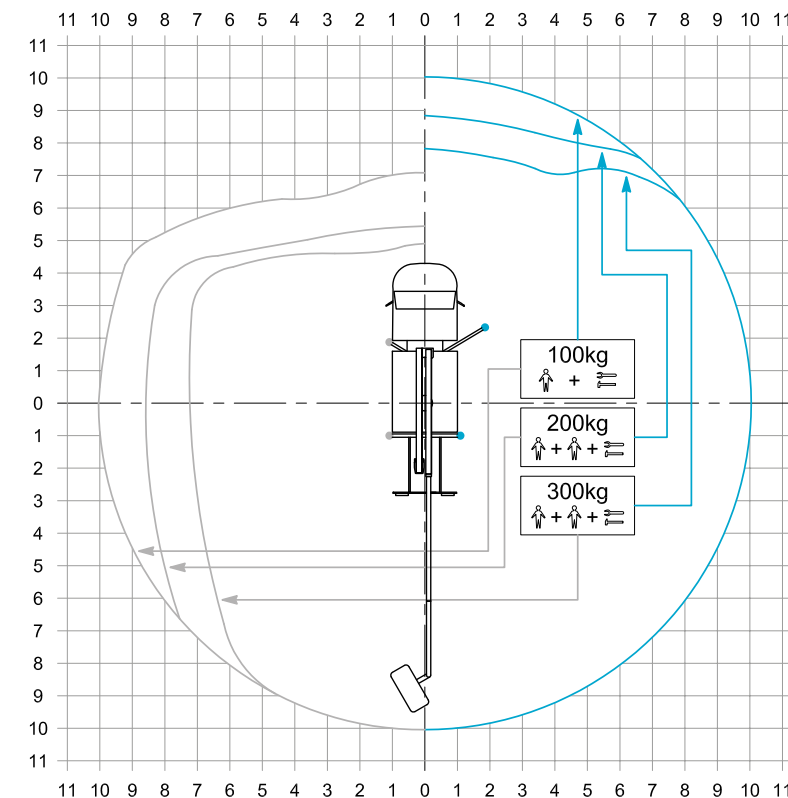


CTE CONNECT
SYSTEM INTEGRATED

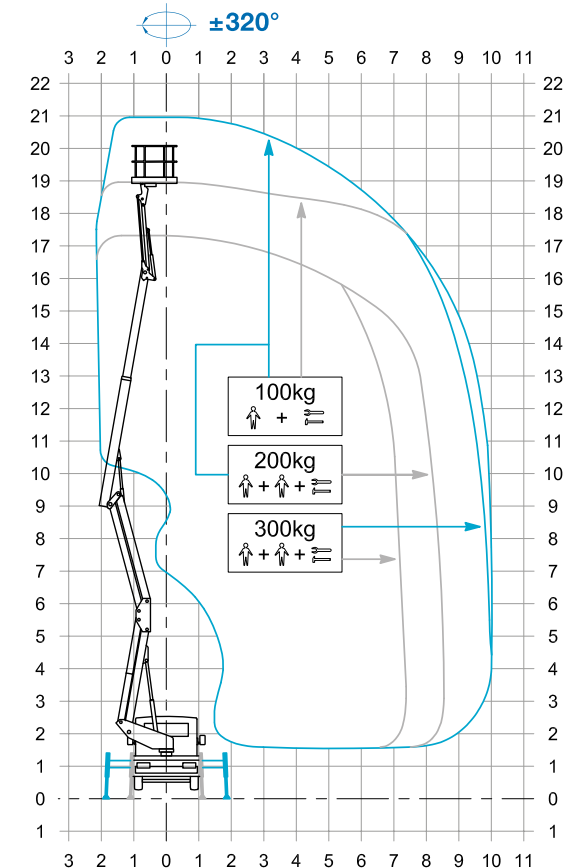


EQUIPPED WITH JIB

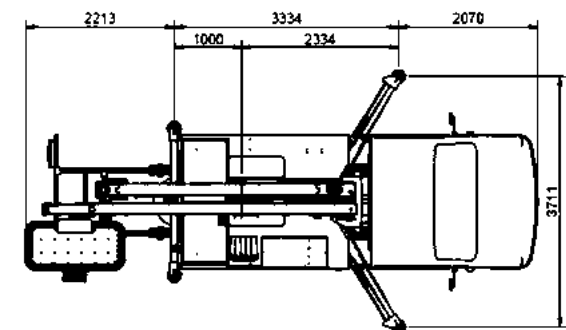
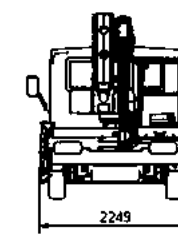
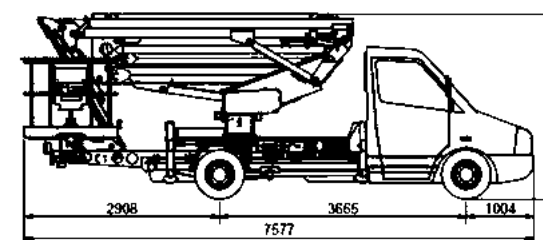
OUTRIGGER FOOTPRINT



WORKING ENVELOPE



DIMENSIONS



21* m	1,4 x 0,7 x 1,1 m
19* m	10* m
300 kg	GVW min 3.500 kg
250 kg	

* outreach and height max values and repeatability can change within $\pm 3\%$ due to manufacturing variation and working condition.

Product specifications are subject to change without notice or obligation. Technical features and drawings in this brochure are for illustrative purposes only _ZED 21.3 JHV - ed. 03/21

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**We are CTE, one of the largest groups
in the personnel lifting and material
handling market.**



**After-sales
service**



**Spare parts
service**



**Scheduled
maintenance**



**Customer
Service**



**Authorized
Service**

Efficient services, innovative technical solutions, prompt assistance, professional advice and training: Work Becomes Easy is all this.

A style, a philosophy centred on customers, their safety and their quality of life. This is why CTE employs a team united by ideas, motivation and passion to simplify the work of companies operating in the field of lifting people and objects.

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