



25 m working height, 12 m outreach, S³ EVO: ZED 25 HV sets new standards in its class.



S³ EVO



Stability at height



Impressive 250 kg basket capacity



Zero tailswing



- » Double pantograph + telescopic boom with two extensions
- » ±320° turret rotation
- » Smooth proportional simultaneous controls with acceleration and deceleration ramps
- » Engine start and stop from basket and ground controls
- » Automatic engine rpm management
- » Anti-slip aluminium deck
- » All aluminium basket 1400x700x1100 mm
- » 90° + 90° hydraulic basket rotation
- » Master-slave basket levelling
- » 4 hydraulic outriggers with ground pressure sensors: stepless front variable jacking outriggers and rear straight down stabilizers
- » Stepless variable stabilisation managed by S³ EVO
- » Levelling capabilities up to 3%
- » CAN BUS electronic management system
- » Ground control station (wired console, optional)
- » Load cell
- » Diagnostic display
- » 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)







watch the video











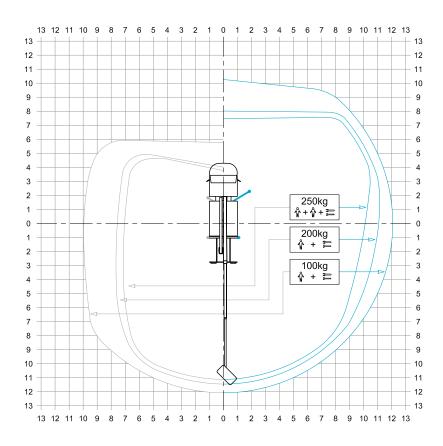


250 KG BASKET PAYLOAD

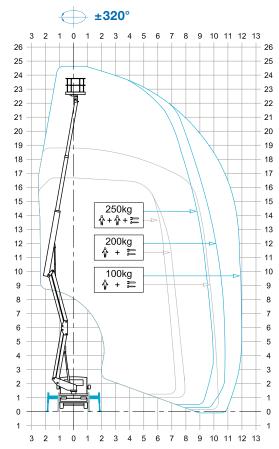
INTUITIVE USER EXPERIENCE

CTE CONNECT SYSTEM INTEGRATED DIAGNOSTIC AND SERVICE DISPLAY

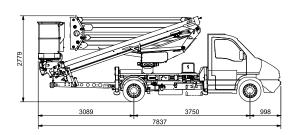
OUTRIGGER FOOTPRINT

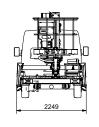


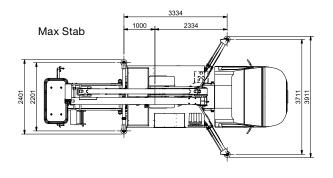
WORKING ENVELOPE

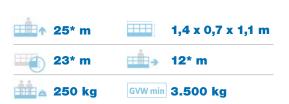


DIMENSIONS









Min Stab

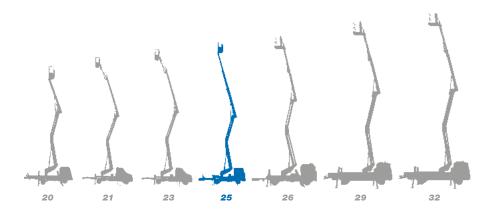
^{1000 1867}

 $^{^{\}star}$ outreach and height max values and repeatability can change within

 $[\]pm\,3\%$ due to manufacturing variation and working condition.



Articulated truck-mounted platforms range from 20 m to 32 m



- **★** Most versatile boom configuration
- **★** Most compact machine in its class
- **★** Clean top boom
- ★ Friendly to use intuitive controls
- **★** Easy maintenance
- ★ Excellent boom rigidity during operation



We are CTE, one of the largest european groups in the field of lifting people and handling of material.



After sales assistance



Service spare parts



Scheduled maintenance



On-site assistance



Authorized workshops

Efficient services, innovative technical solutions, timely assistance, professional advice and training: 'Work Becomes Easy' is all this. A style, a philosophy at the heart of which are our customers, their safety, their quality of life. For this reason there is a group in CTE united by ideas, motivation and passion to simplify the work of companies active in the lifting of people and objects.

