

CTE B-LIFT 23 HV

↑ 23 m

→ 13 m

👤👤 300 kg

Ease of use and high productivity

Compact, versatile, equipped with
state-of-the-art electronic control systems.



CTE B-LIFT 23 HV

23 m working height, 13 m of working outreach and an impressive capacity of 300 kg in the basket



S3 EVO



**Stability
at height**



**The most versatile
stabiliser configuration**



Compactness

TECHNICAL DATA

- » Telescopic boom (4 elements: main boom+3 telescopic extensions)
- » +/- 320° Turret rotation
- » Smooth, simultaneous proportional controls with acceleration and deceleration ramps
- » Engine start/stop control from the basket and the ground
- » Automatic engine rpm management
- » Anti-slip aluminum deck
- » Aluminum basket 1400x700x1100 mm
- » 90° + 90° hydraulic basket rotation
- » Automatic basket levelling system
- » 4 stabilisers with ground pressure sensors: front variable jacking outriggers and rear straight down stabilizers
- » Variable jacking system with S3 Smart Stability System EVO
- » CAN BUS electronic management system
- » New control panels with intuitive and state of the art human-machine interface that shows allowable maneuvers with LED
- » Graphic display with “real time” basket position and current weight load
- » Double Joysticks
- » Emergency recovery controls from the ground
- » Diagnostic display on board
- » Hydraulic system operated by vehicle's PTO
- » Buzzer indicating PTO engaged
- » Hour meter
- » 230 V AC plug in the basket
- » EN 280:2015 CE certified
- » Standard boom colours blue (RAL 5017) and white (RAL 9003)



watch the video

STRENX™
PERFORMANCE STEEL





300 KG BASKET PAYLOAD



DIAGNOSTIC TOOL INTEGRATED
IN THE CONTROL PANEL

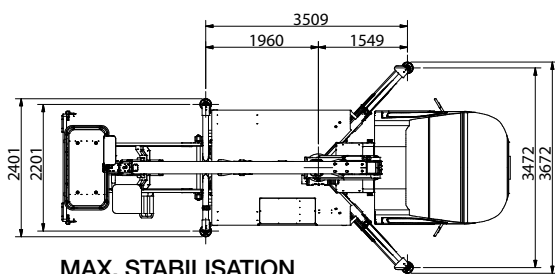
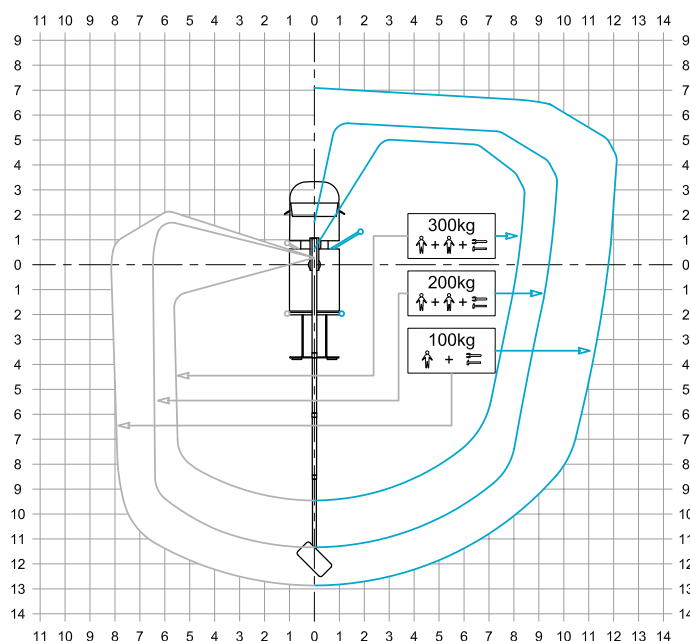


EASY TO USE
WITH INTUITIVE CONTROLS

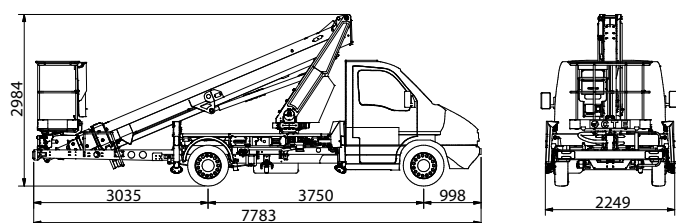


STABILITY AT HEIGHT

OUTRIGGER FOOTPRINT



DIMENSIONS



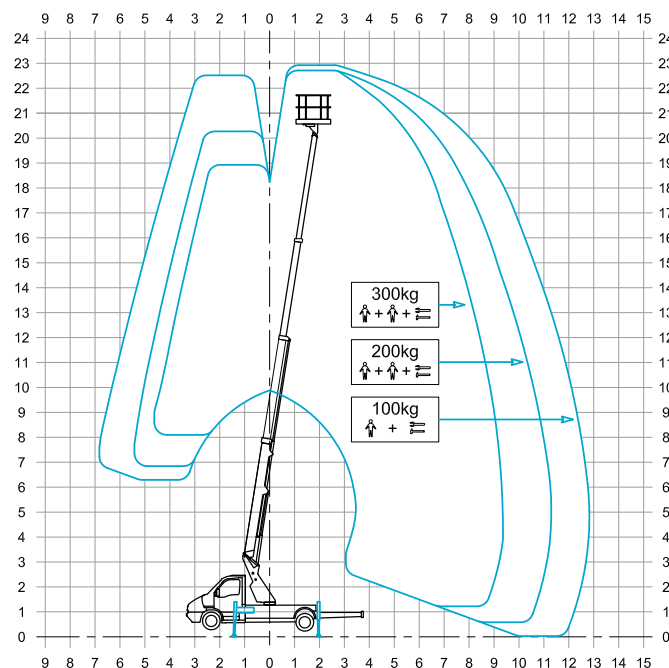
23* m **1,4 x 0,7 x 1,1 m**

21* m **13* m**

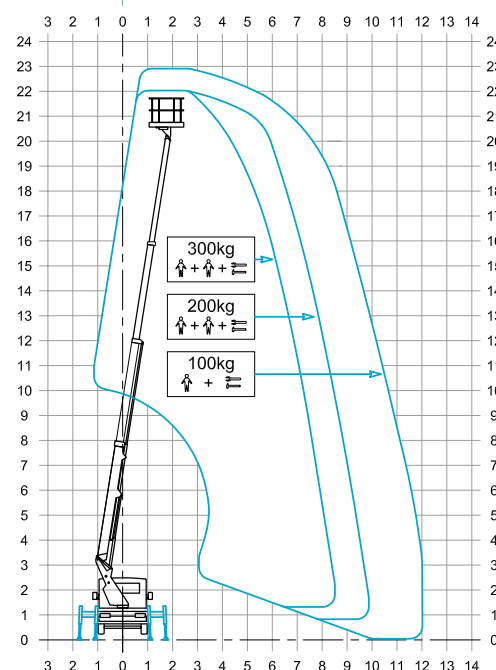
300 kg **GVW min 3.500 kg**

VTR 250 kg

WORKING ENVELOPE



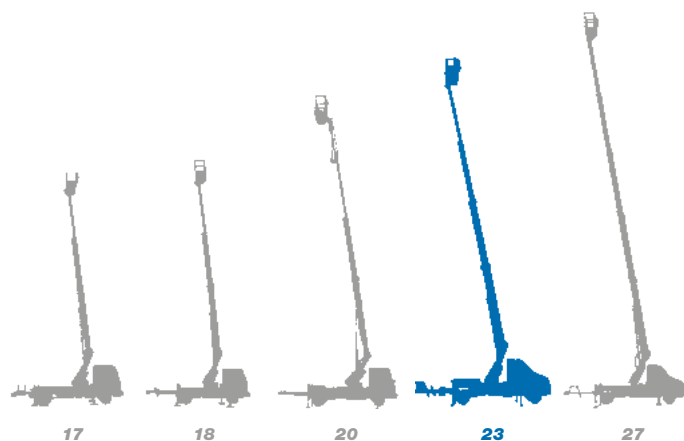
±320°



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



Telescopi truck-mounted range fro 17 to 27 m



- ★ Compactness and easiness in use
- ★ Excellent boom rigidity during operation
- ★ Intuitive controls
- ★ Clean top boom
- ★ Easy maintenance
- ★ Versatility of configurations



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.



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