

CTE B-LIFT 27.2

↑ 27 m

→ 15,5 m

👤👤 250 kg

Ease of use and high productivity

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

CTE B-LIFT 27.2

27 m of working height on a 3.5 t truck,
just the best user experience



S³ EVO



Stability
at height



A unique
user interface



Compactness

TECHNICAL DATA

- » Telescopic boom (5 elements: main boom + 4 telescopic sections)
- » 640° Turret rotation
- » 3 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
- » All aluminum basket with swinging door access, dim. 1400x700x1100 mm
- » 90° + 90° hydraulic basket rotation
- » Electronic basket levelling system
- » Automatic stabilization from the basket and ground
- » Home function from basket and ground controls
- » 4 stabilisers with narrow and full jacking and ground pressure sensors
- » Working envelope with S3 Smart Stability System EVO
- » New control panels with intuitive and state of the art human-machine interface that shows allowable maneuvers with LED
- » CAN BUS electronic management system
- » New S3 EVO console
- » Graphic display with “real time” basket position and current weight
- » Diagnostic display on board
- » Double Joysticks
- » Bypass control
- » Emergency recovery controls from the ground
- » CTE Connect
- » Hydraulic system operated by vehicle's PTO
- » Buzzer indicating PTO engaged
- » Hour meter
- » 230V or 110V socket in basket
- » EN 280:2015 CE certified
- » Standard boom colours blue (RAL 5017) and white (RAL 9003)
- » Liquid painting
- » European Homologation



watch the video

STRENX[™]
PERFORMANCE STEEL

IPAF



DIAGNOSTIC TOOL INTEGRATED
IN THE CONTROL PANEL



SSAB STRENX STEEL

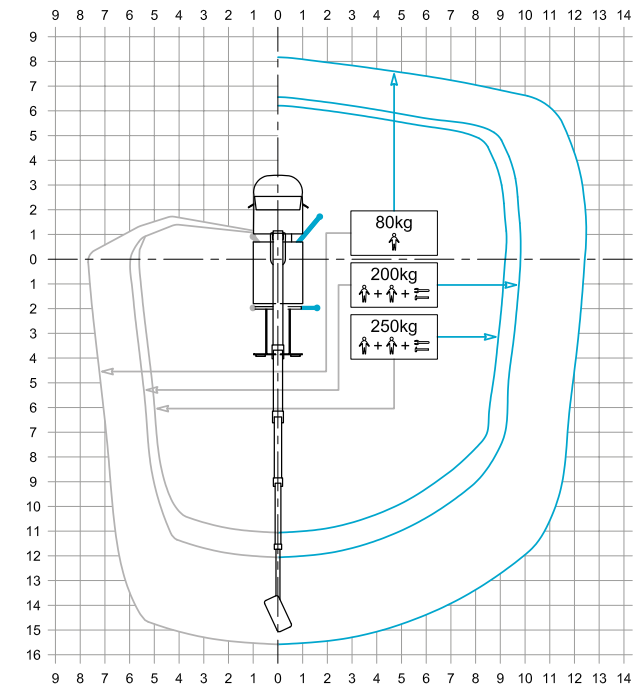


LED DISPLAY
FOR GROUND CONTROL

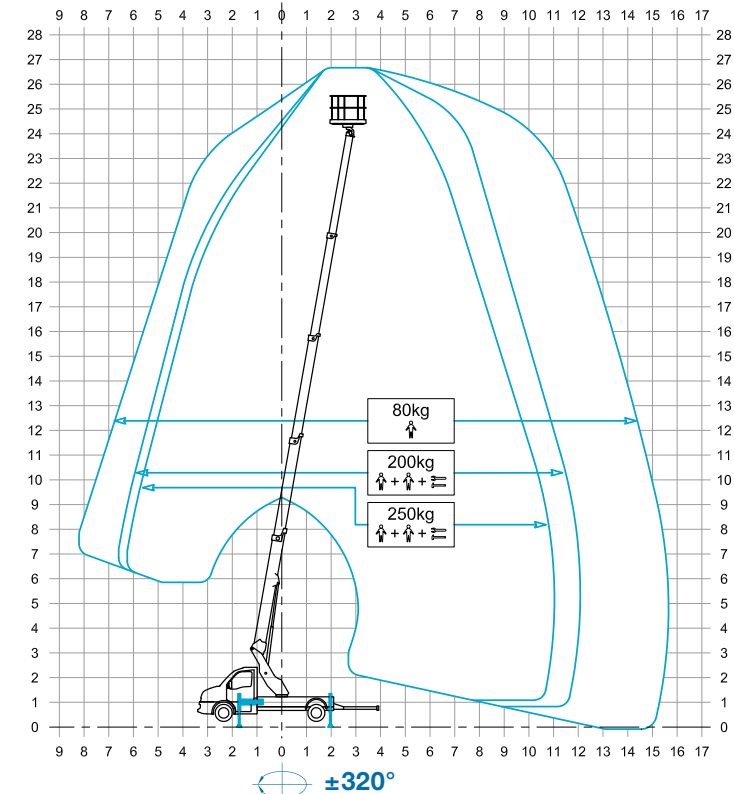


250 KG BASKET PAYLOAD

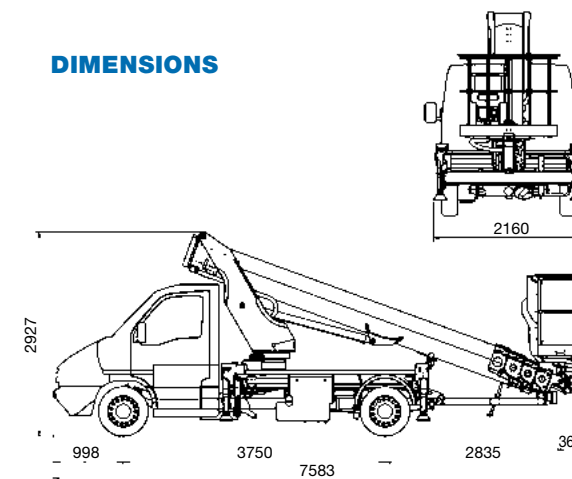
OUTRIGGER FOOTPRINT



WORKING ENVELOPE

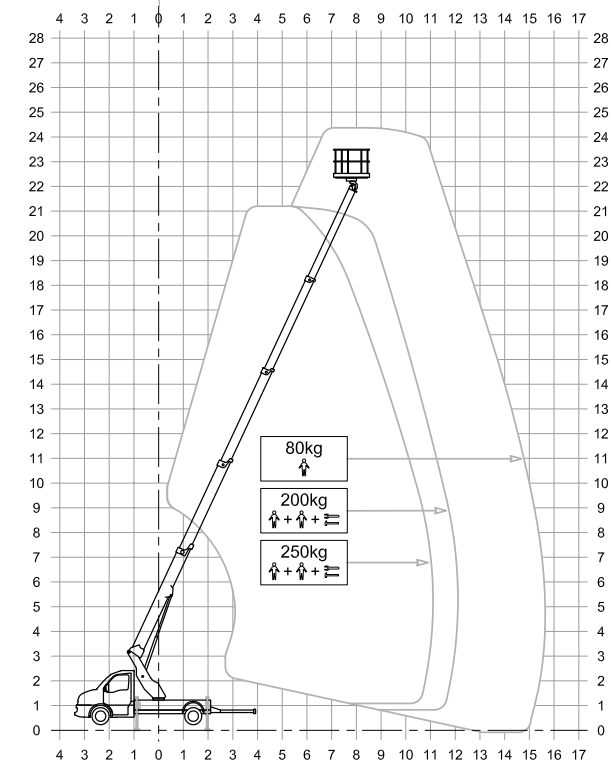


DIMENSIONS



- 27* m 1,4 x 0,7 x 1,1 m
- 15,5* m GVW min 3.500 kg
- 250 kg 25* m

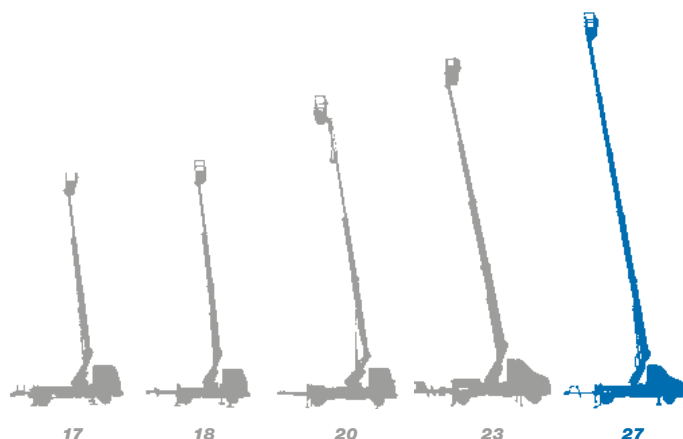
* outreach and height max values and repeatability can change within ± 3% due to manufacturing variation and working condition.



Product specifications are subject to change without notice or obligation. Technical features and drawings in this brochure are for illustrative purposes only _B-LIFT 27.2 - ed. 03/21



Telescopic truck-mounted range from 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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