

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

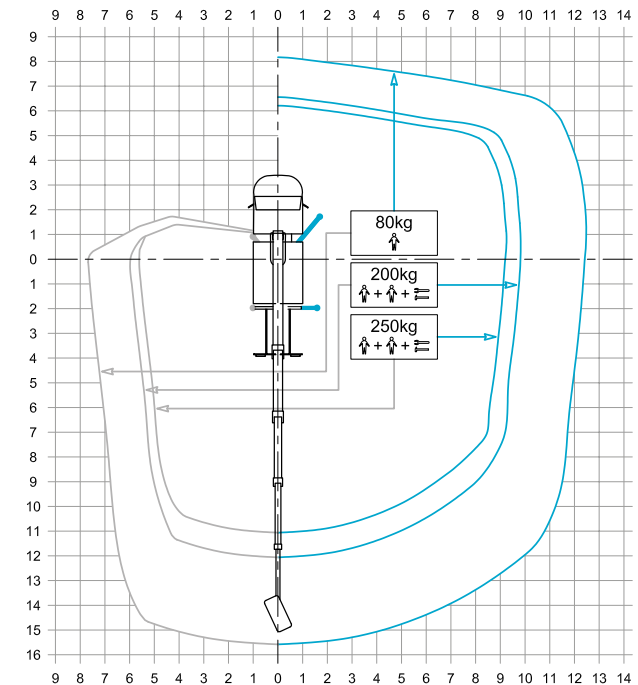


LED DISPLAY
FOR GROUND CONTROL

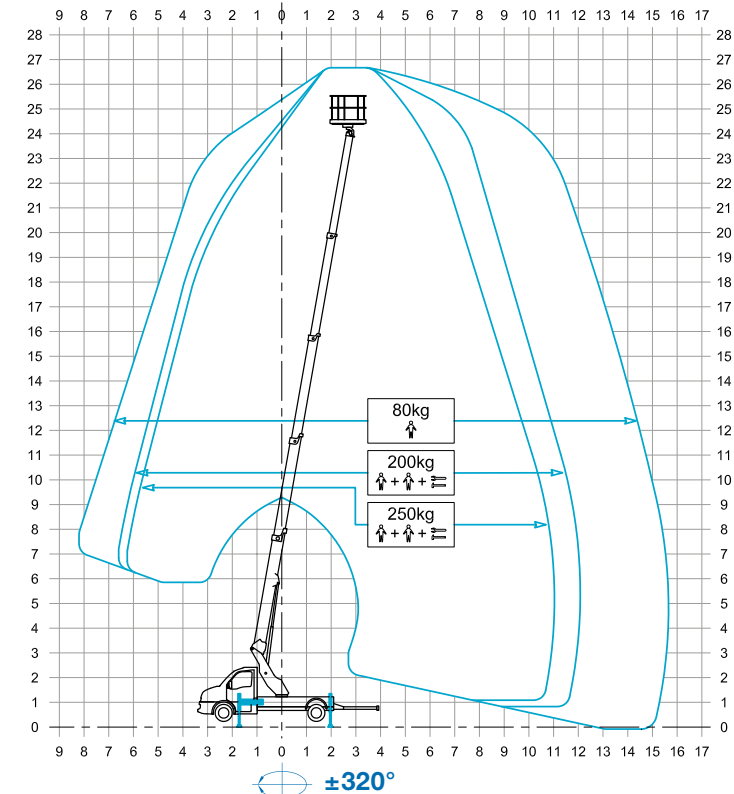


250 KG BASKET PAYLOAD

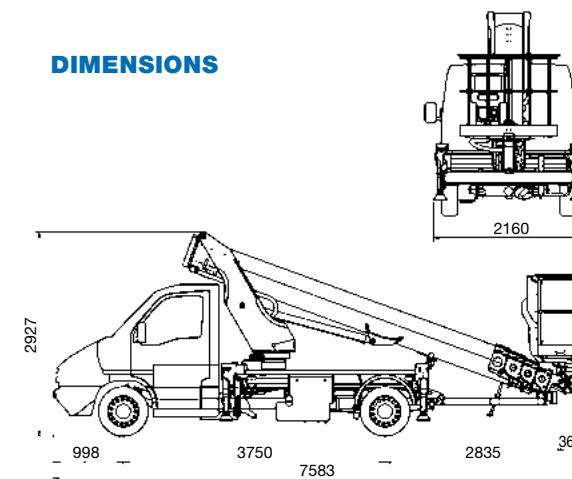
OUTRIGGER FOOTPRINT



WORKING ENVELOPE

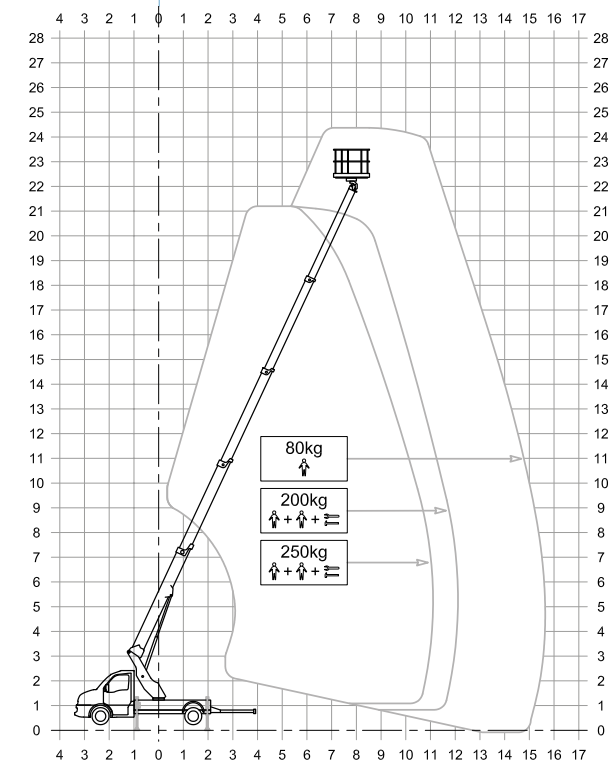


DIMENSIONS



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

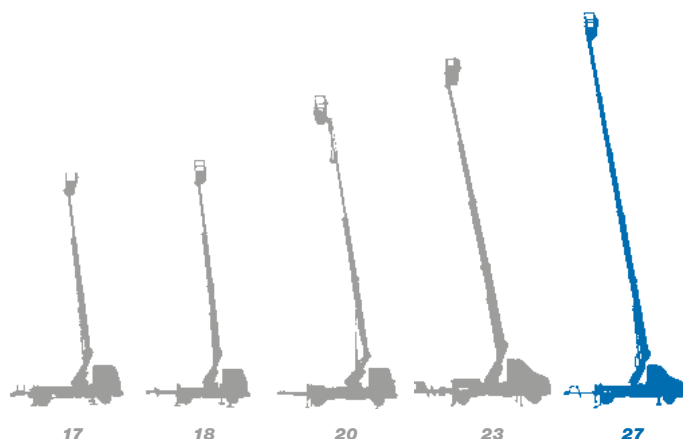
* outreach and height max values and repeatability can change within ± 3% due to manufacturing variation and working condition.



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 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.



CTE s.p.a.
Via Caproni, 7
38068 Rovereto (TN)

Factory
Loc. Terramatta, 5
37010 Rivoli Veronese (VR)

Tel. +39 0464 48.50.50
info@ctelift.com
www.ctelift.com



UNI EN ISO 9001:2008 IT 61659