

SPECIFICATION (PRELIMINARY)

CTEB-LIFT 18 HD



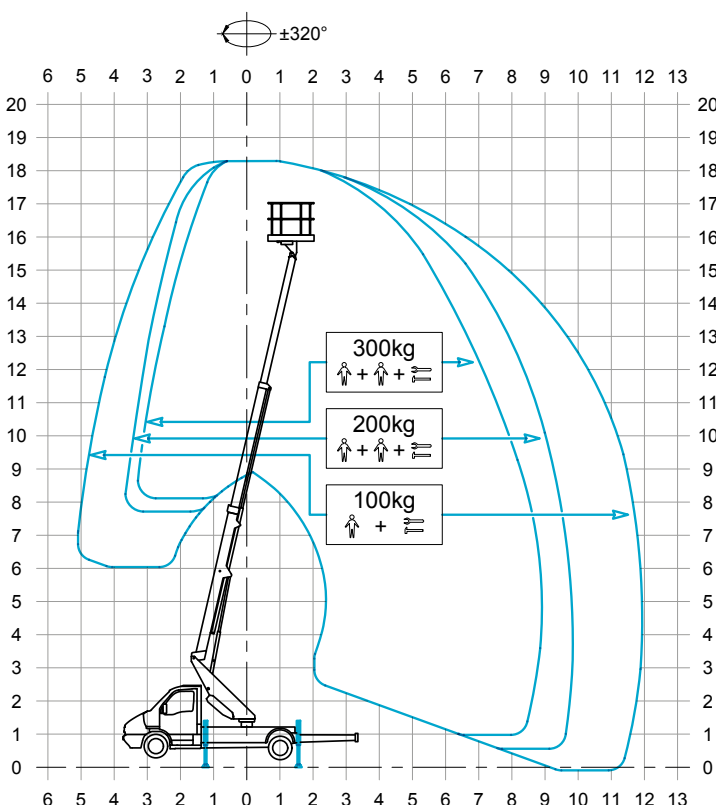
TECHNICAL DATA

- » Telescopic boom (3 elements: main boom + 2 telescopic extension)
- » +/- 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
- » Electronic basket reset from the basket and from the ground consoles
- » 4 fixed stabilisers straight down, with extra stroke for stabilisation in steep terrain
- » Automatic stabilisation (optional)
- » Working envelope managed by S3 Smart Stability System EVO
- » CAN BUS electronic management system
- » Control consoles with 2 joysticks and indication of allowed manoeuvres
- » Graphic display with "real time" basket position and current weight load
- » Home function
- » Emergency recovery controls from the ground as required by EN 280:2022
- » 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 280:2022 CE certified
- » Standard boom colours blue (RAL 5017) and white (RAL 9003)

	18* m		1,4 x 0,7 x 1,1 m
	16* m		12* m
	300 kg	GVW min	3.500 kg
	300 kg		

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

WORKING ENVELOPE



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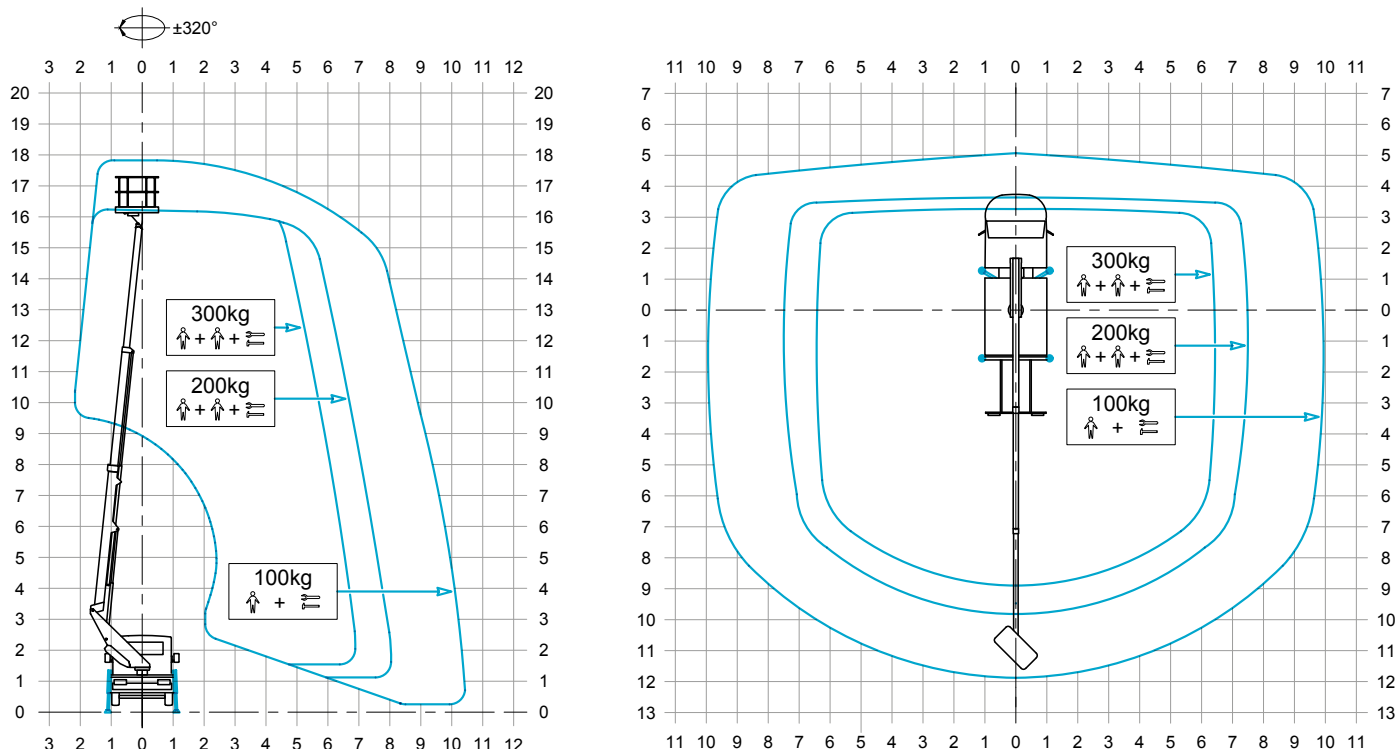


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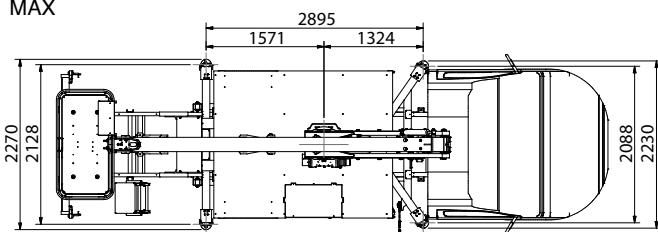


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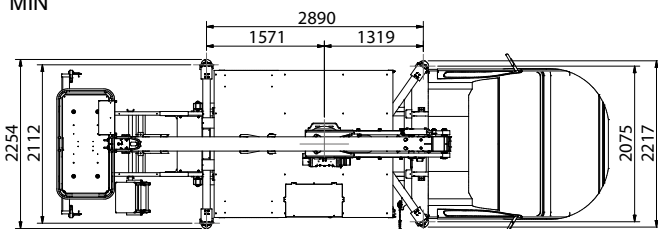


OUTRIGGER FOOTPRINT

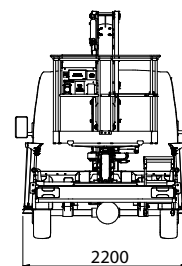
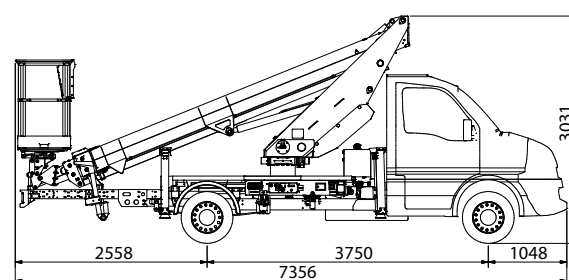
MAX



MIN



DIMENSIONS



Product specifications are subject to change without notice or obligation. Technical features and drawings in this brochure are for illustrative purposes only. _B-LIFT 18 HD - ed. 05/25



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