

CTE TRACCESS 160/51



**Outstanding
combination of
performance
and versatility.**

Compact.
Performance.
Innovation.

CTE TRACCESS 160/51

A 52 ft working height, 24 ft outreach, and 550 lb load capacity throughout the full working area, combined with the CAN BUS system makes this model a breakthrough in the industry.



550 lb unrestricted working area



Optional Winch with 505 lb lifting capacity



Doorway access



Different power sources available

TECHNICAL DATA

- » Articulated boom (two elements)
+ telescopic boom (main boom + 1 extension) + jib
- » Sigma boom articulation
- » $\pm 180^\circ$ non continuous turret rotation
- » Proportional simultaneous controls
with smooth acceleration and deceleration
- » 2.4 GHz remote control with integrated display, home function, stabilization and start/stop
- » Aluminum basket available in single (2'6" x 2'3" x 3'7")
or double (4'3" x 2'3" x 3'7") personnel sizes
- » 90° right + 90° left hydraulic basket rotation
- » Basket leveling with electronic adjustment
from remote controller
- » Engine start and stop controls from basket
- » Dual drive with a maximum speed of 1 mph
- » Track width extends from 2'7" to 3'9"
- » CAN BUS electronic management system
- » 12V electric system
- » Basket capacity controlled by load sensor
- » 4 hydraulic outriggers with ground pressure sensors
- » Hour meter
- » 110 V AC EC electrical socket in the basket
- » Standard boom colours blue (RAL 5017) or white (RAL 9003)
- » Gradeability approximately 25%
- » 110 V 2.2 KW auxiliary engine
- » Rise and drive jib functionality - ability to drive with jib raised
- » Automatic stabilization



watch the video

STRENX™
PERFORMANCE STEEL

IPAF

ENGINES

- » Honda 11 Hp gas engine
- » Lombardini diesel engine
- » 48V Lithium battery



WHEELED,
EASILY REMOVABLE BASKET



GRAPHIC DISPLAY

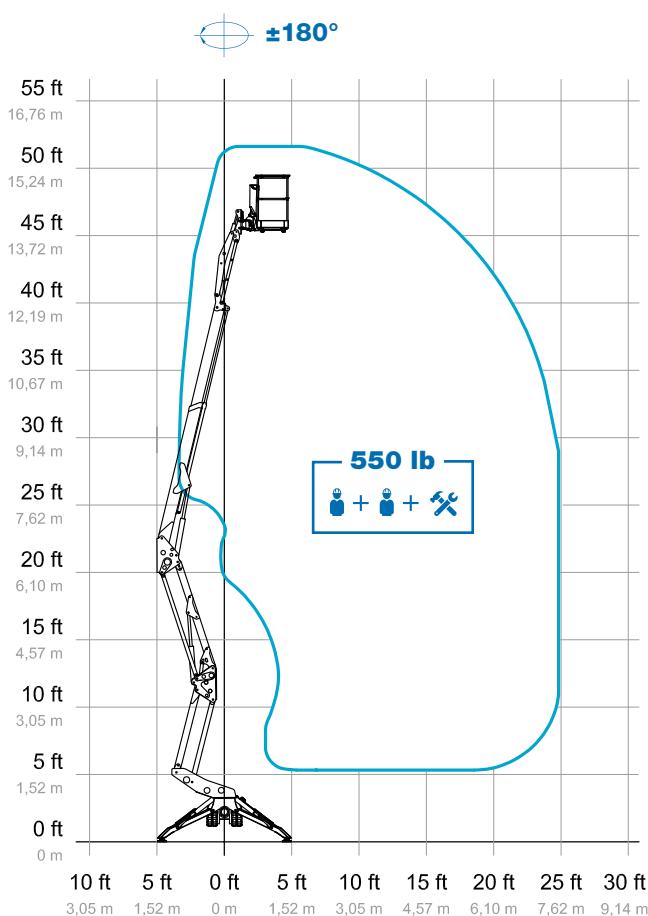


WIRELESS REMOTE CONTROL



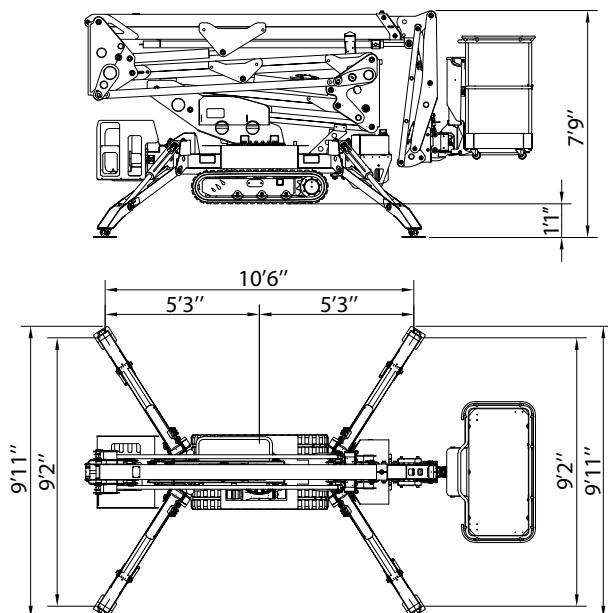
RISE AND DRIVE
JIB FUNCTIONALITY

WORKING ENVELOPE

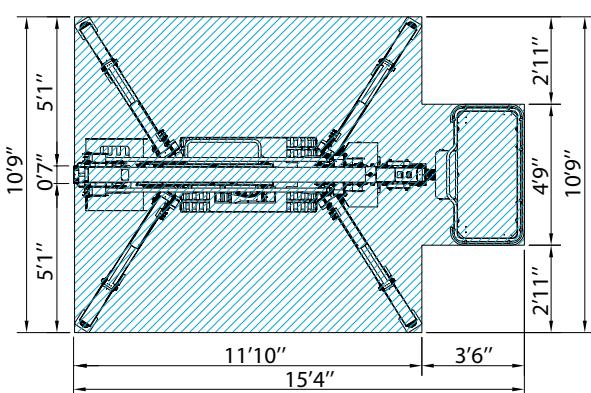


DIMENSIONS

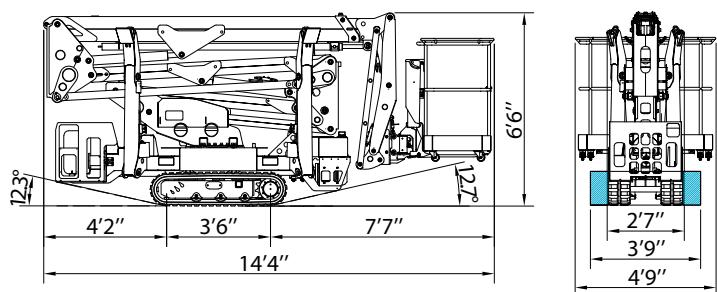
MIN



MAX



OUTRIGGER FOOTPRINT

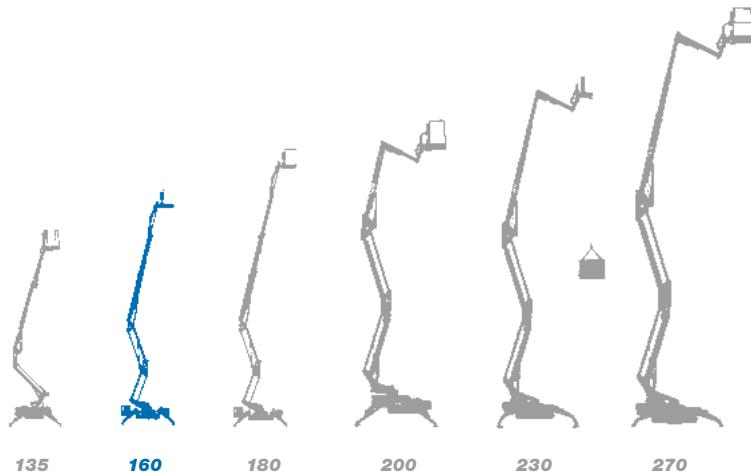


	51* ft		4'7" x 2'3" x 3'7" ft
	24* ft		5290 lb
	550 lb		45* ft

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



Track-mounted range from 42 ft to 88 ft



- ★ Most versatile boom configuration
- ★ Most compact machines in class
- ★ Protected electrical & hydraulic systems
- ★ User-friendly, intuitive controls
- ★ Easy maintenance
- ★ Excellent boom stability during operation
- ★ Choice of engines and options



We are CTE, one of the largest
european companies in the
aerial work platform industry.



After sales
assistance



Service
spare parts



Scheduled
maintenance



On-site
assistance



Authorized
workshops

"Work Becomes Easy" with efficient services, innovative technical solutions, timely assistance, professional guidance and training. This is our core philosophy when considering safety and quality of life on the job. CTE is united by ideas, motivation, and passion to simplify the work of our customers who need to elevate people.



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