

# CTE TRACCESS 160/51

↑ 51 ft

→ 24 ft

👤 550 lb

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**



watch the video

## 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
- »  $90^\circ$  right +  $90^\circ$  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

## ENGINES

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

**STRENX**  
PERFORMANCE STEEL

**IPAF**



**WHEELED,  
EASILY REMOVABLE BASKET**



**GRAPHIC DISPLAY**

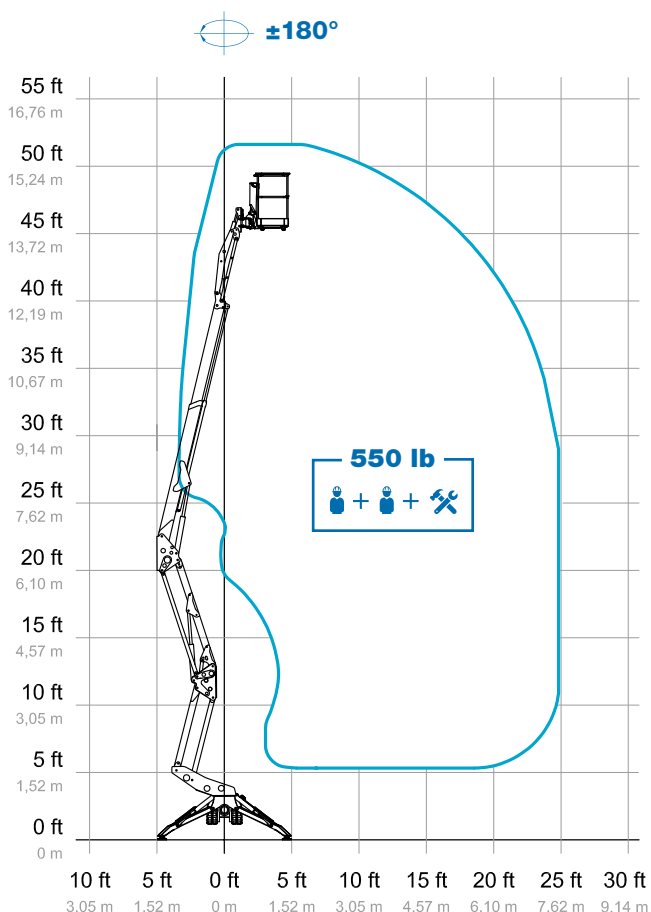


**WIRELESS REMOTE CONTROL**



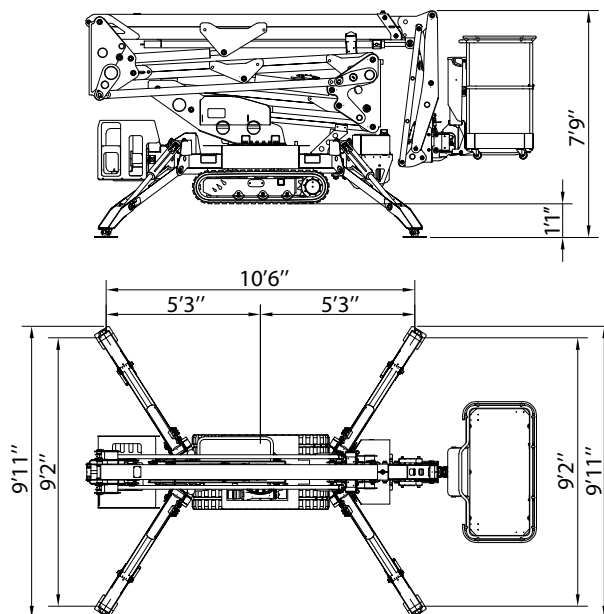
**RISE AND DRIVE  
JIB FUNCTIONALITY**

## WORKING ENVELOPE

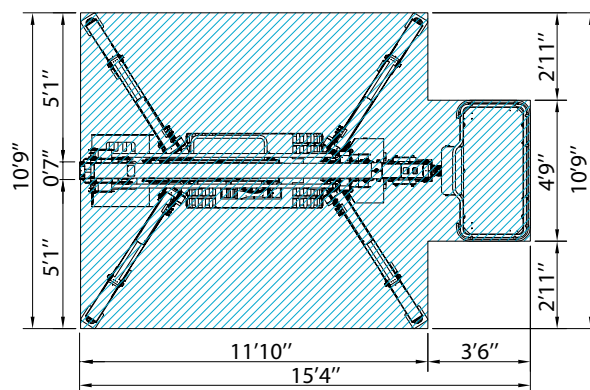


## DIMENSIONS

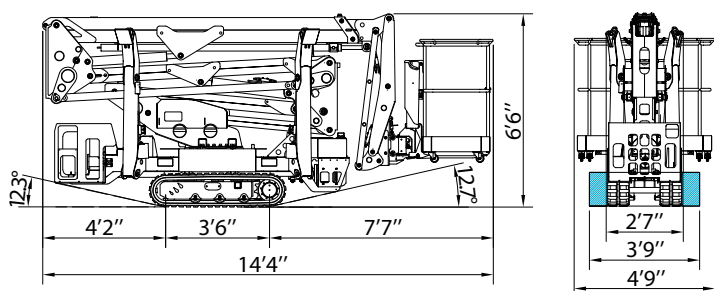
### MIN



### MAX



## OUTRIGGER FOOTPRINT



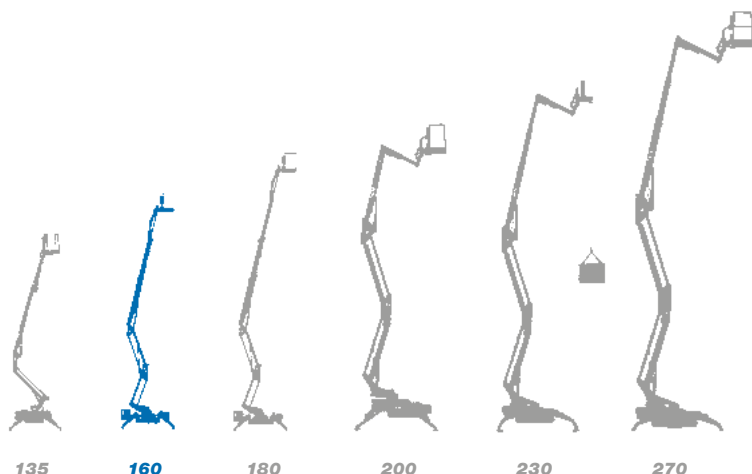
<b>51* ft</b>	<b>4'7"x2'3"x3'7" ft</b>
<b>24* ft</b>	<b>5290 lb</b>
<b>550 lb</b>	<b>45* ft</b>

\* outreach and height max values and repeatability can change within ± 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.



**CTE North America Corporation**  
16 Tolland Turnpike, Willington, CT 06279  
Ph. (860) 656-9077  
[www.ctelift-na.com](http://www.ctelift-na.com) - [info@ctelift-na.com](mailto:info@ctelift-na.com)

CTE North America Corporation is part of  
**CTE SpA**  
Via Caproni, 7 - 38068 Rovereto TN - Italy  
[www.ctelift.com](http://www.ctelift.com)



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