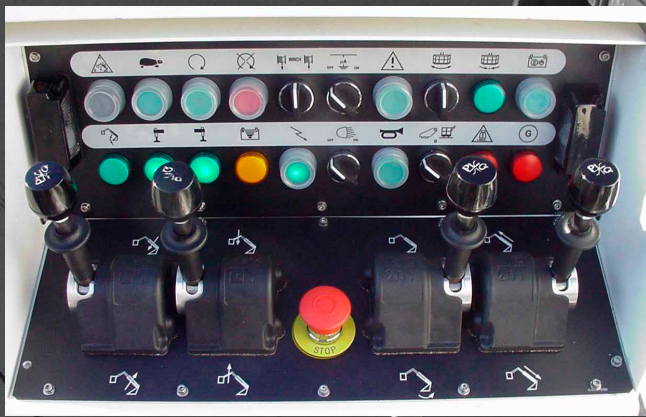




# Bronto Skylift Insulated





**Extremely reliable and easy to use control system with precise movements.**



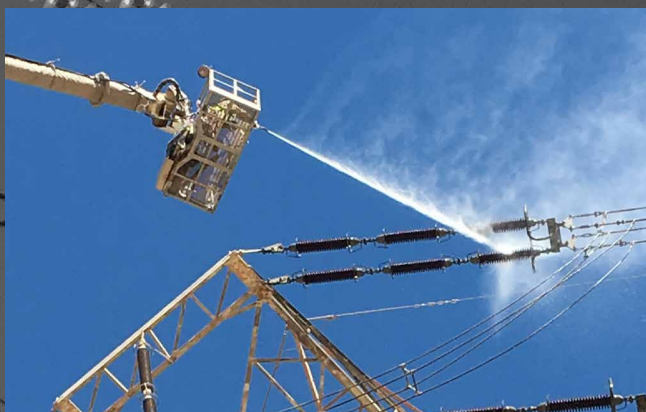
**Excellent approach angles and an efficient height to weight (GVW) ratio.**



**A sharp-edge corona ring provides a consistent voltage gradient along the length of the FRP boom.**



**Unmatched cage stability even at maximum heights.**



**Pressurised waterline enables easy way to clean those insulators**



**Boom Leakage Detector indicates the actual current experienced by the platform personnel and FRP boom.**

# Live-line working at heights

We believe in continuous improvements, and are always aiming higher in our mission to provide the best solution for professionals working at height. The SI-HDT-C-range utilizes top class engineering for you to work safely and efficiently in electrifying environment.

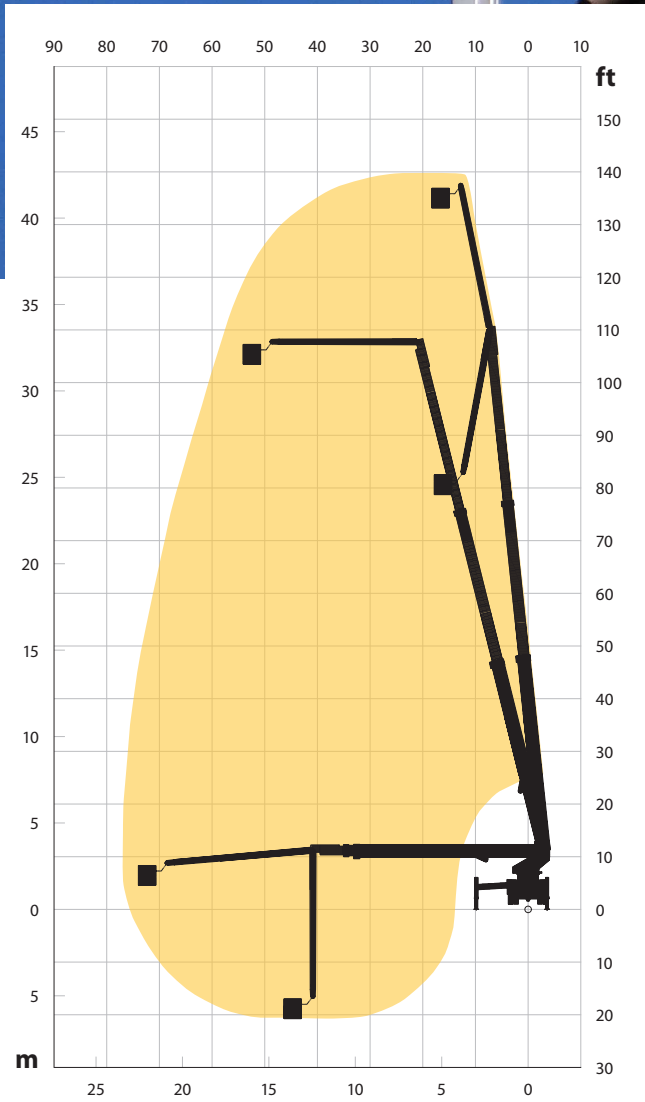
SI insulated access platforms provide a safe, reliable and cost-effective way to reach energized overhead power lines. The high safe working load and winch capacity allows bare-hand maintenance of live-lines as well as any kind of heavy repair operations.

It's not only how high you can go, but also how safely you do it. And as always, your safety is of paramount importance. With Bronto Skylift platforms you can get where you need to be, and return home safely.

## SI-HDT-C key features

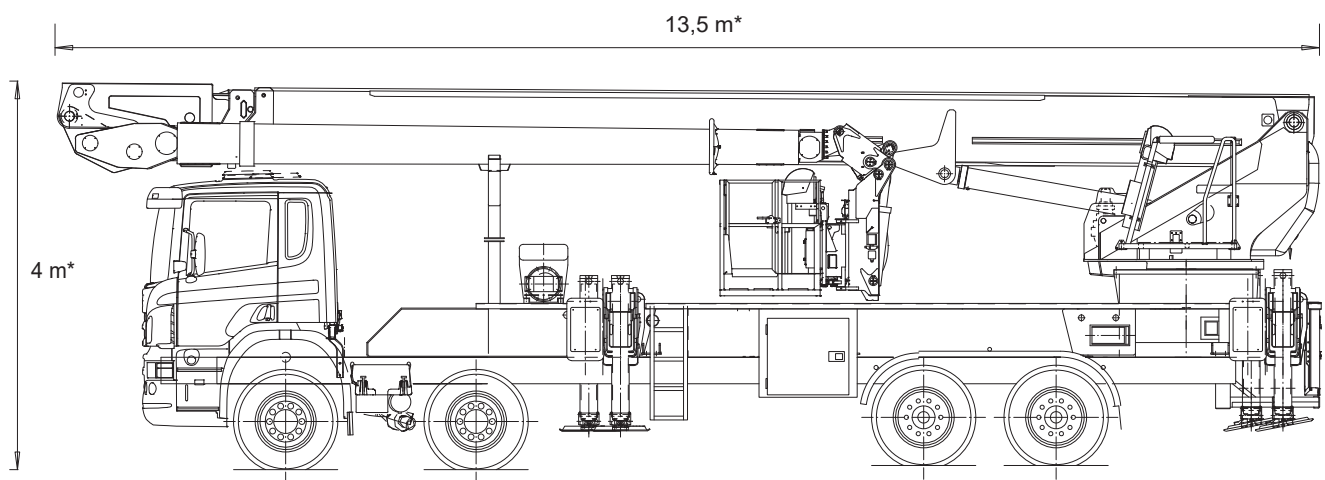
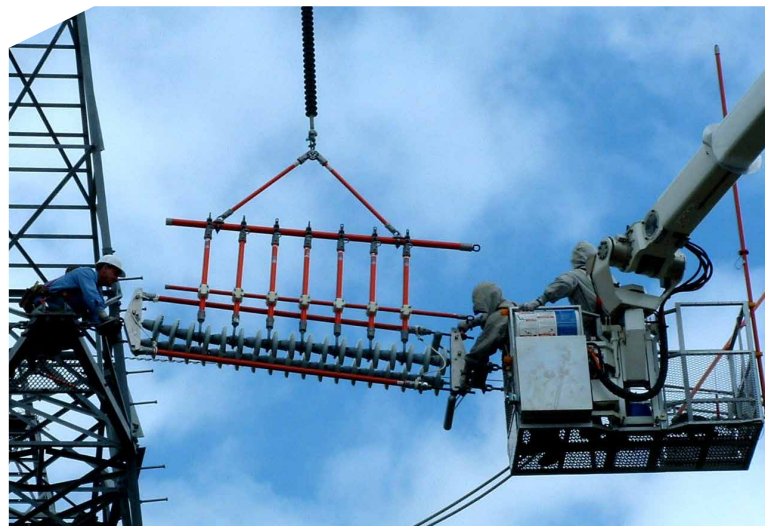
- Designed for work at sub-transmission and transmission lines up to 765 kV
- Working height from 42 to 67 meters
- Working outreach up to 27 meters
- Combined cage and material handling load up to 800 kg
- Easy to use and precise Bronto+ control system
- Lifetime support to maintain high resale value





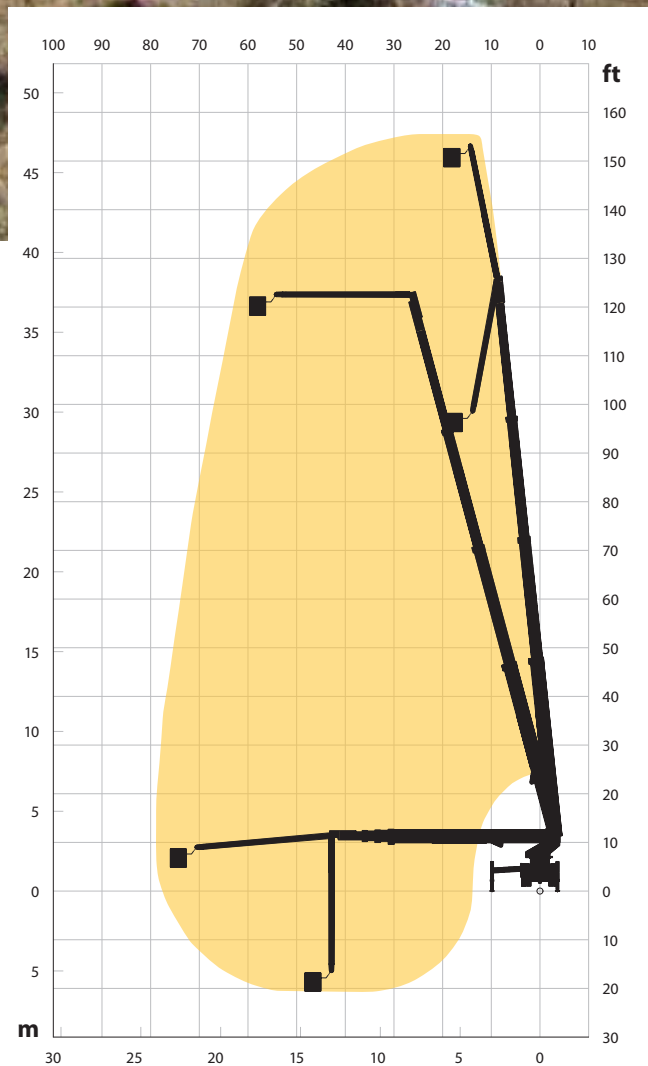
- 42 m**
- 75°**
- 24 m**
- 360°**
- 40 m**
- 4 m\***
- 450 kg**
- 13.5 m\***
- 0,9 x 2 m**
- 30 t\***

Diagrams and cage load presented with standard cage. Variations apply.  
 \* depending on chassis



Drawing is with an example configuration and carrier for reference purpose only. Variations apply.

**SI156HDT-C**



**48 m**



**75°**



**24 m**



**360°**



**46 m**



**4 m\***



**450 kg**



**13.5 m\***

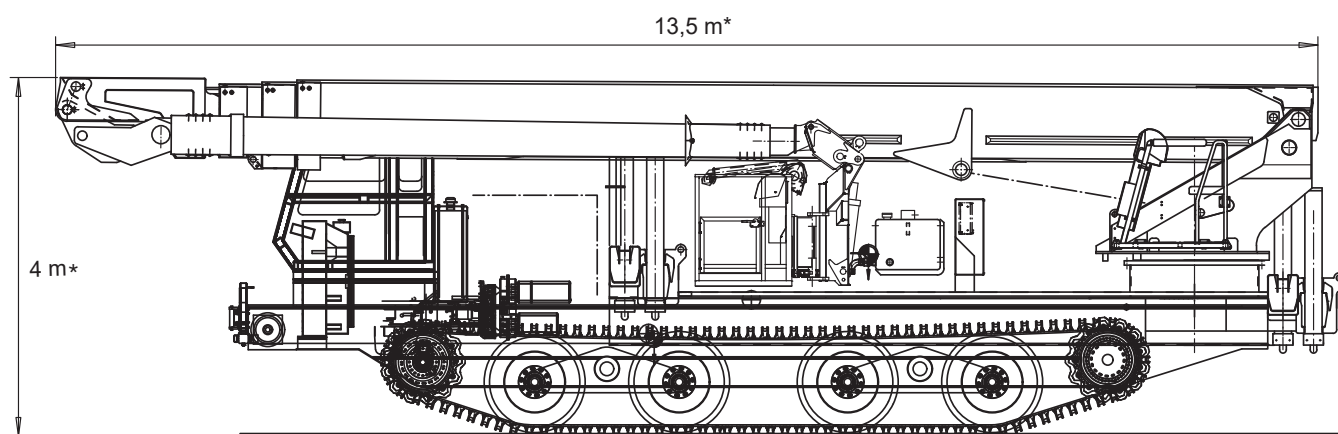


**0,9 x 2 m**



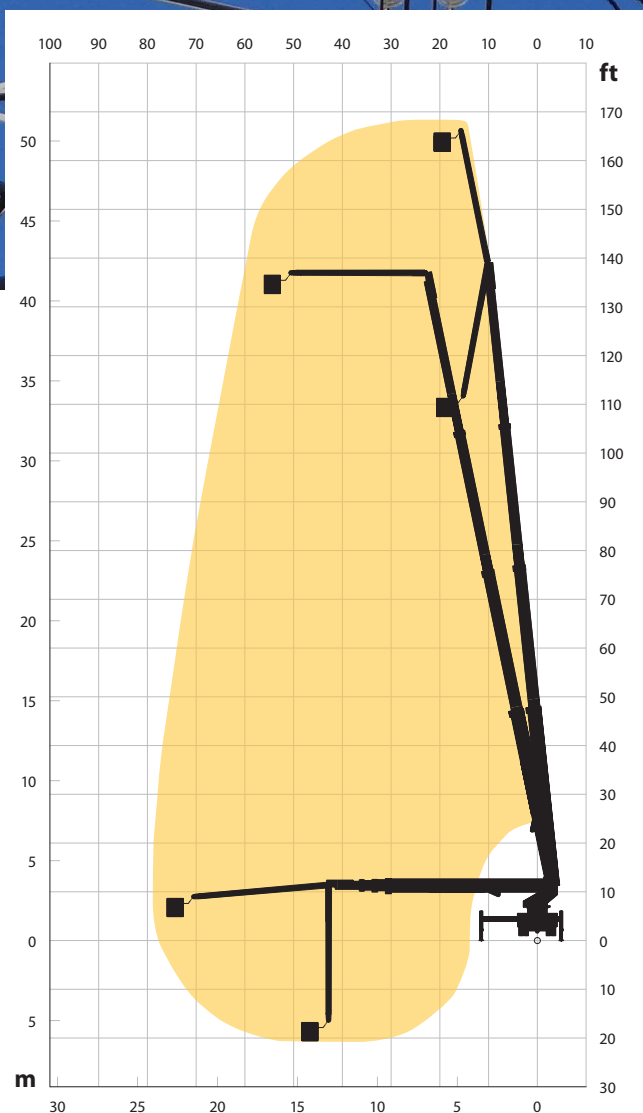
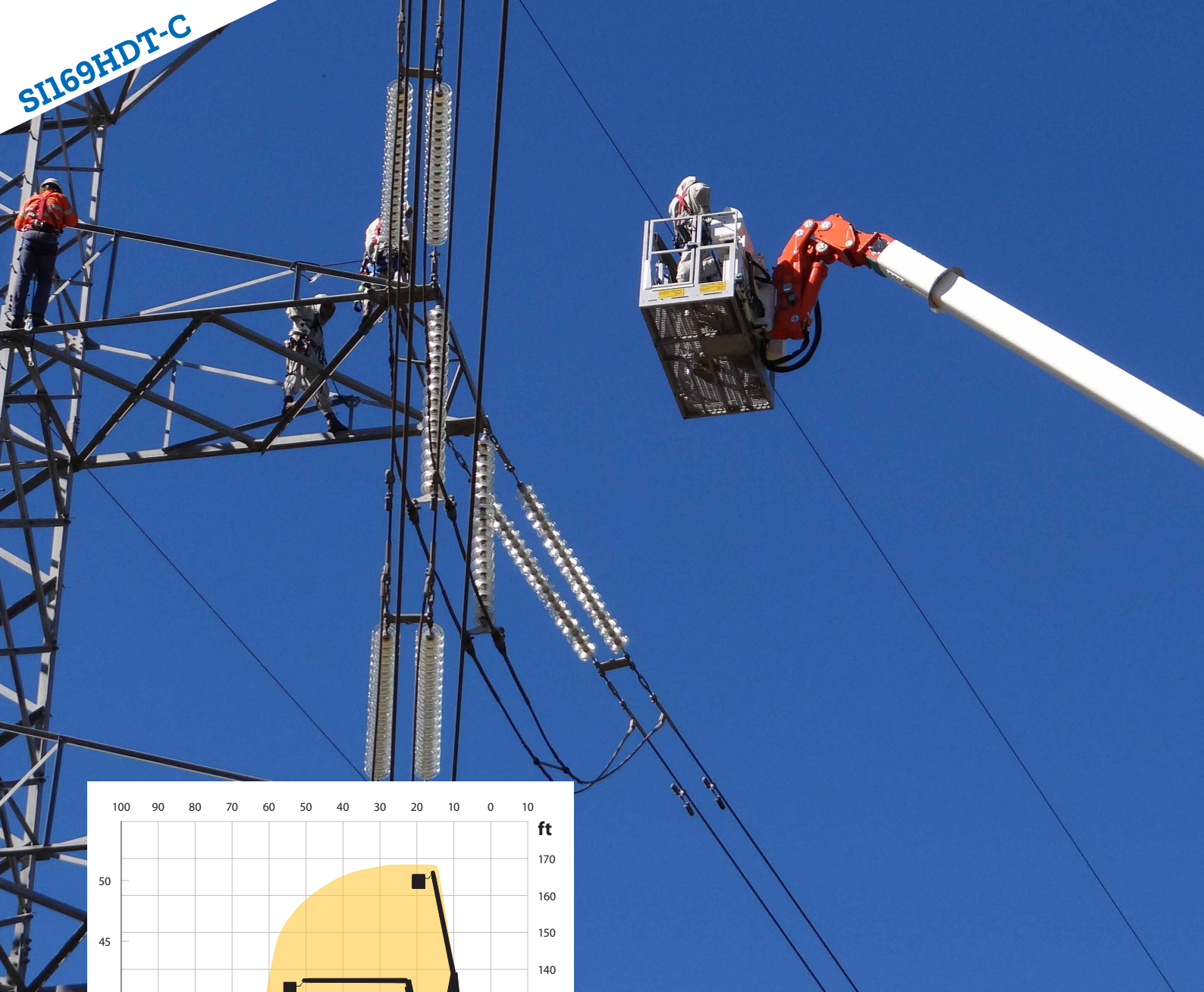
**32 t\***

Diagrams and cage load presented with standard cage. Variations apply.  
\* depending on chassis



Drawing is with an example configuration and carrier for reference purpose only. Variations apply.

**SI169HDT-C**



**51,5 m**



**75°**



**24 m**



**360°**



**49,5 m**



**4 m\***



**450 kg**



**13,5 m\***

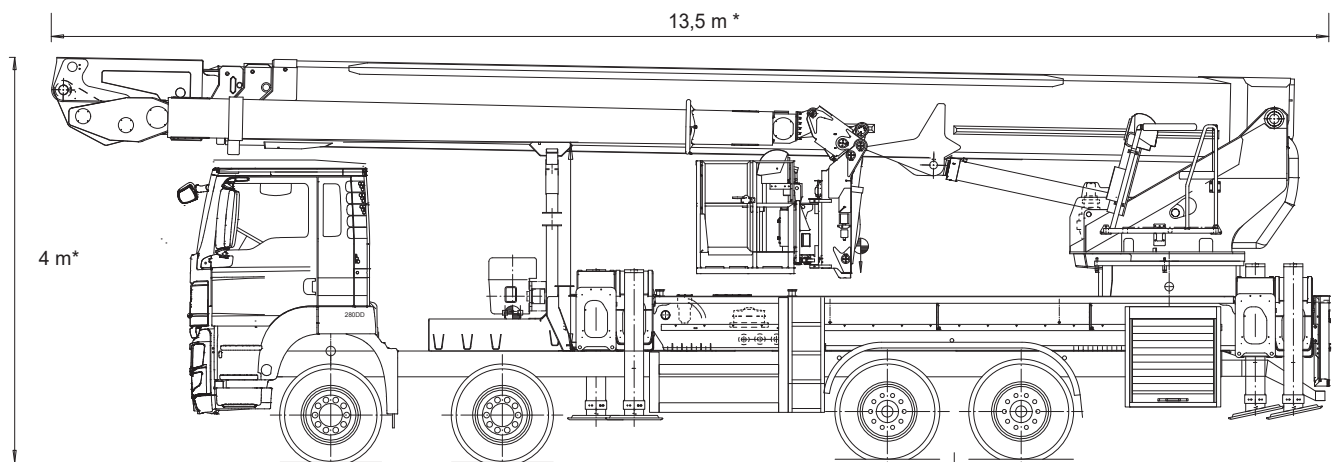


**0,9 x 2 m**

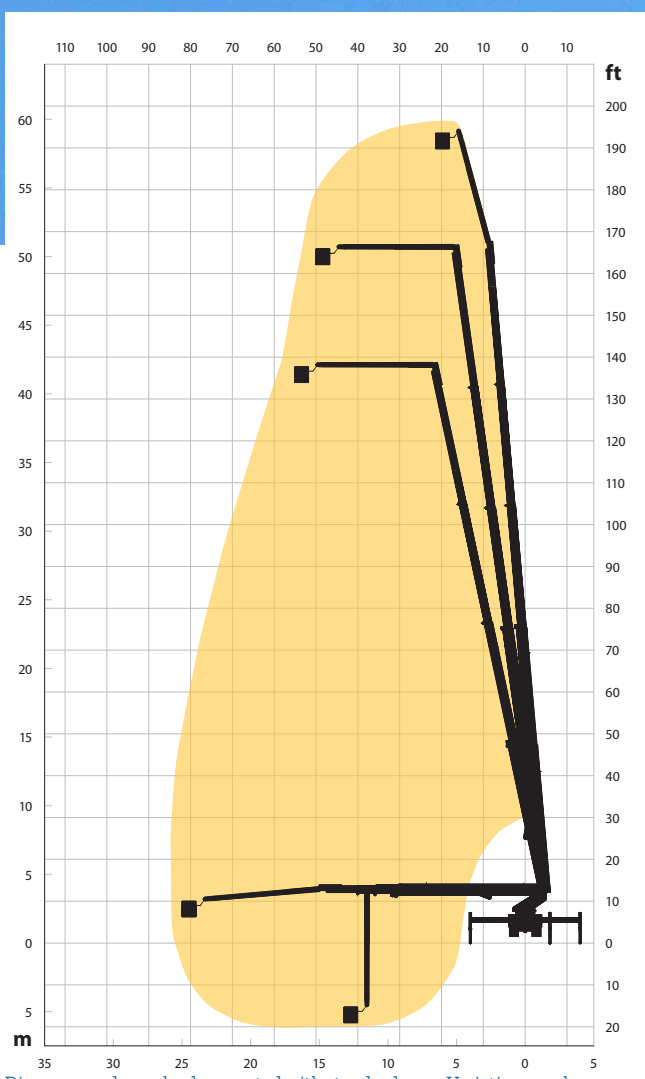
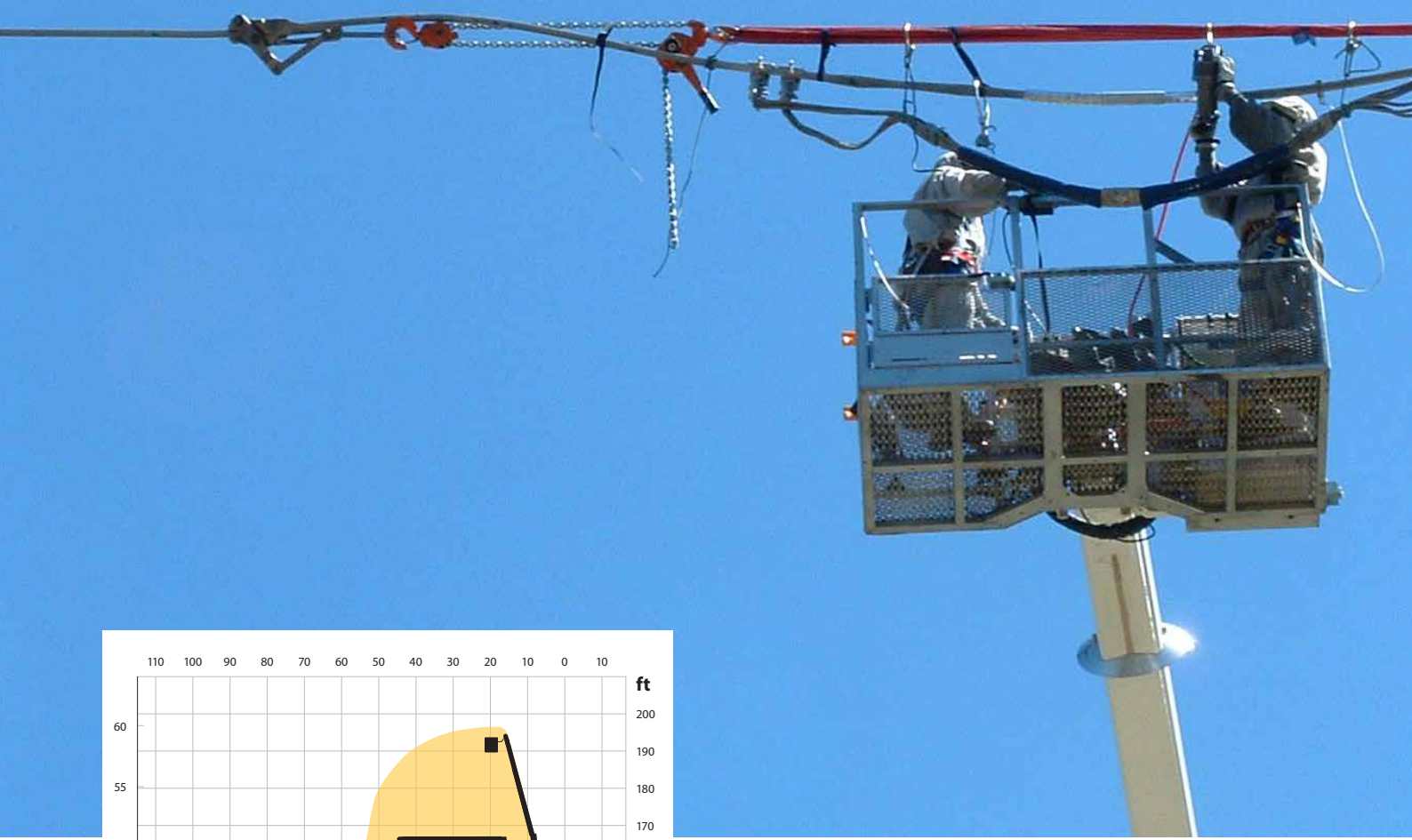


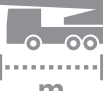
**32 t\***

Diagrams and cage load presented with standard cage. Variations apply.  
\* depending on chassis

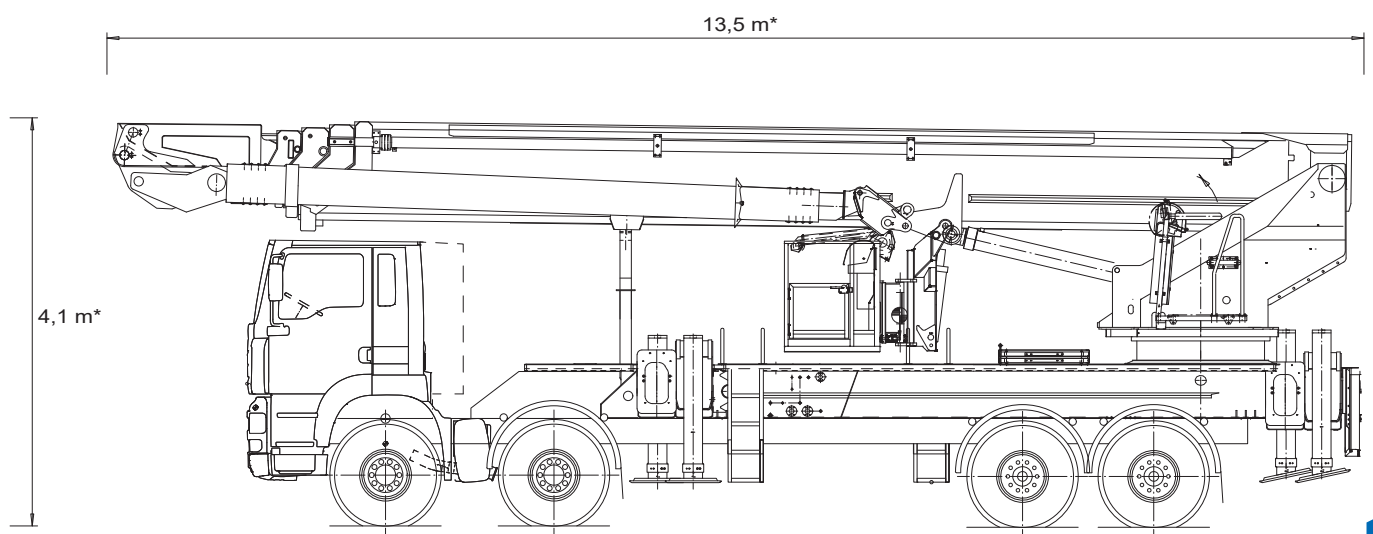
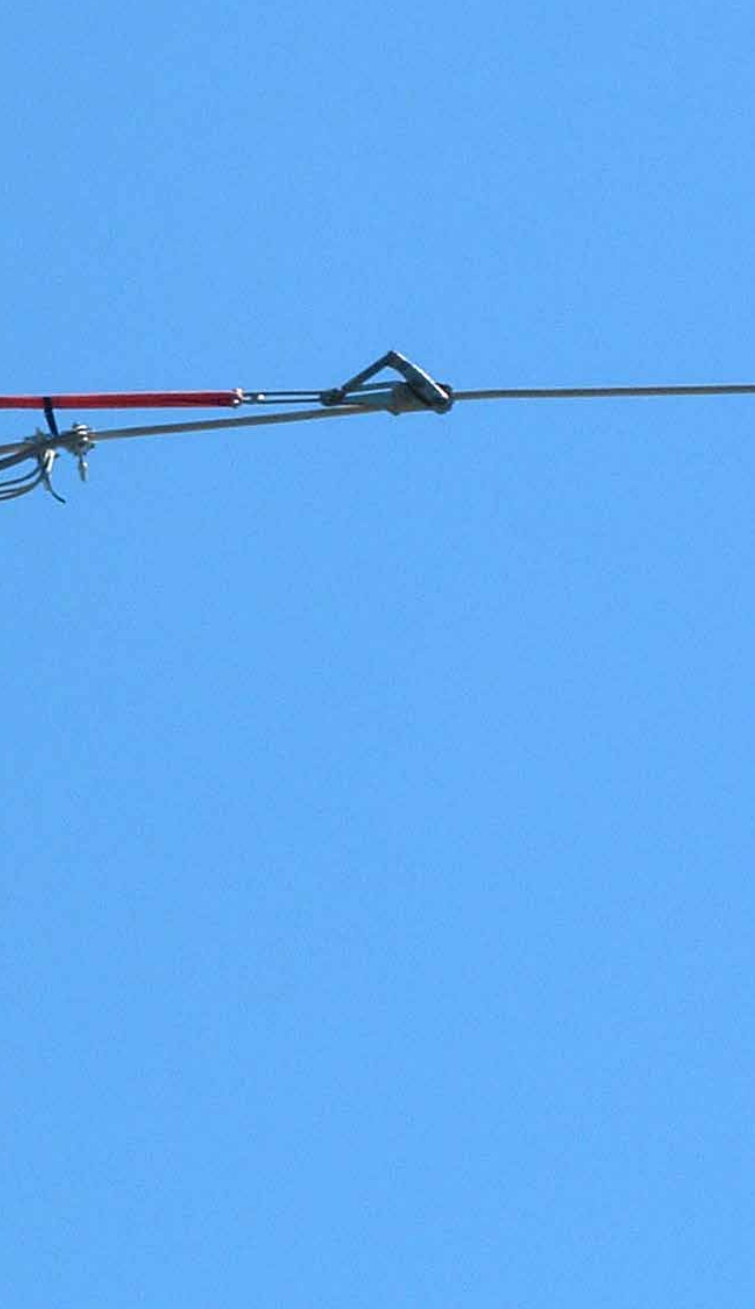


Drawing is with an example configuration and carrier for reference purpose only. Variations apply.

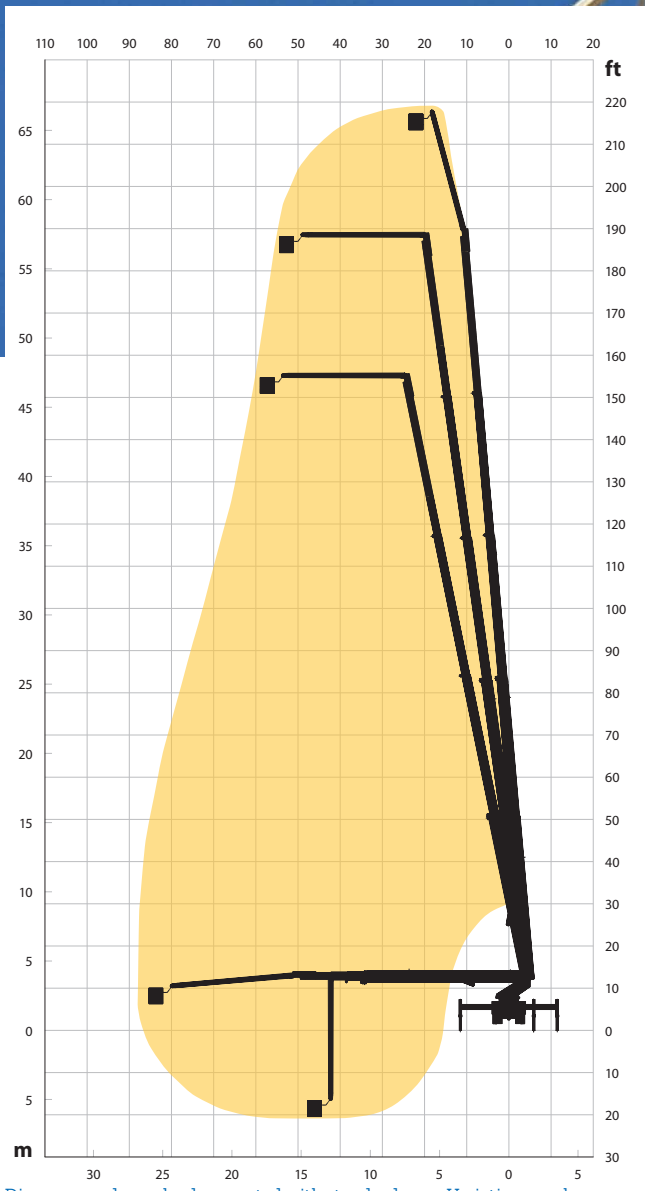
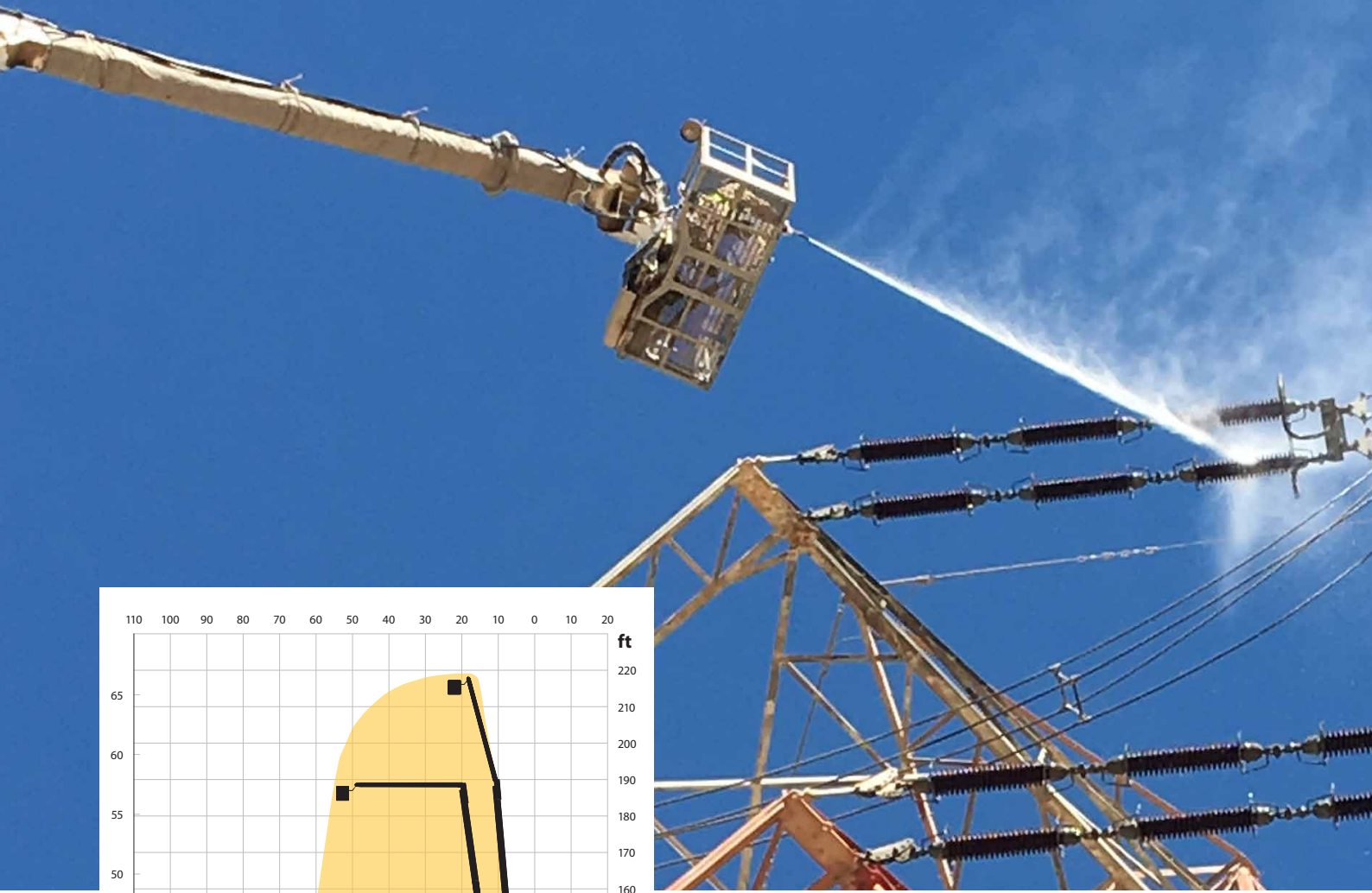


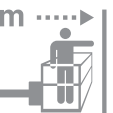
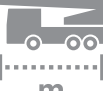
- |                                                                                                      |                                                                                                      |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|  <b>60 m</b>      |  <b>75°</b>     |
|  <b>26 m</b>      |  <b>360°</b>    |
|  <b>58 m</b>      |  <b>4,1 m*</b>  |
|  <b>450 kg</b>    |  <b>13,5 m*</b> |
|  <b>0,9 x 2 m</b> |  <b>36 t*</b>   |

Diagrams and cage load presented with standard cage. Variations apply.  
 \* depending on chassis

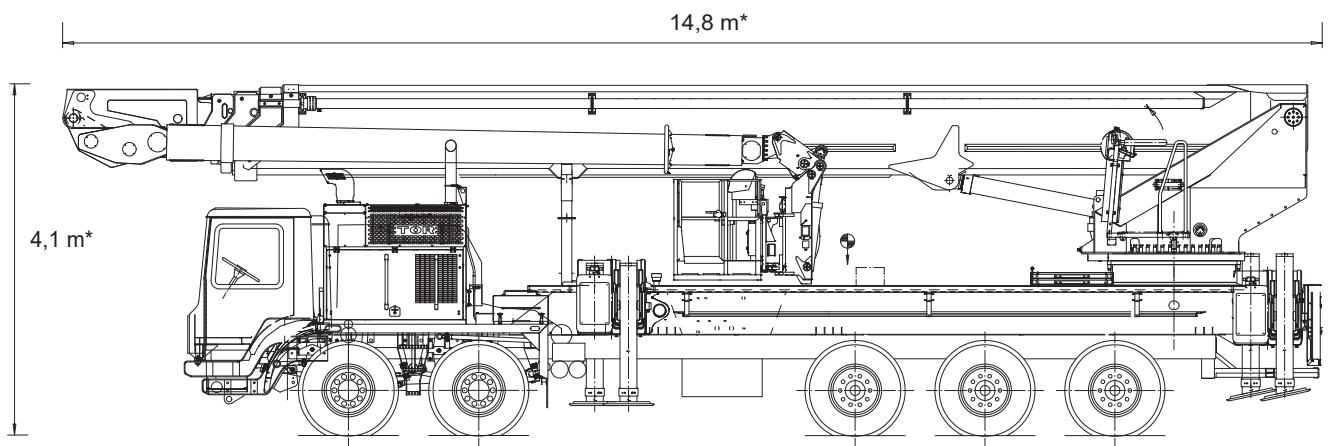
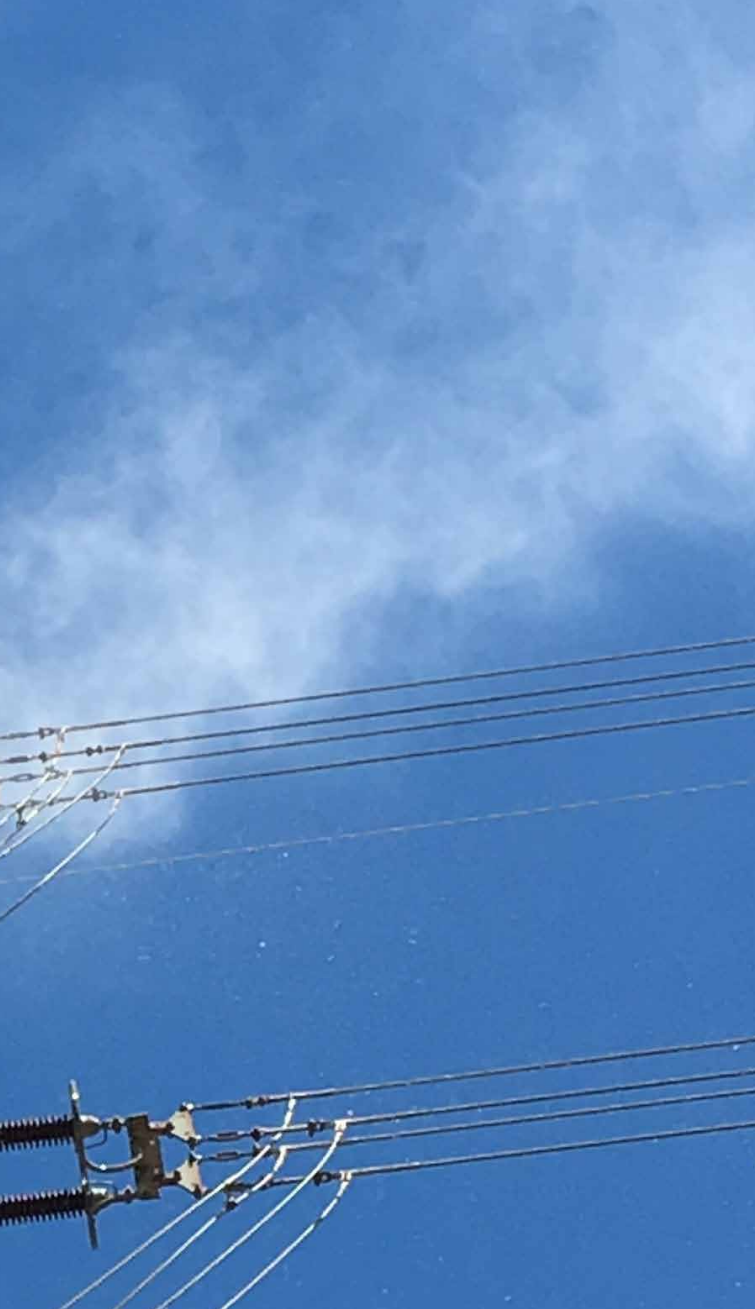


Drawing is with an example configuration and carrier for reference purpose only. Variations apply.



- |                                                                                                      |                                                                                                      |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|  <b>67 m</b>      |  <b>75°</b>     |
|  <b>27 m</b>      |  <b>360°</b>    |
|  <b>65 m</b>      |  <b>4,1 m*</b>  |
|  <b>450 kg</b>    |  <b>14,8 m*</b> |
|  <b>0,9 x 2 m</b> |  <b>42 t*</b>   |

Diagrams and cage load presented with standard cage. Variations apply.  
 \* depending on chassis



Drawing is with an example configuration and carrier for reference purpose only. Variations apply.

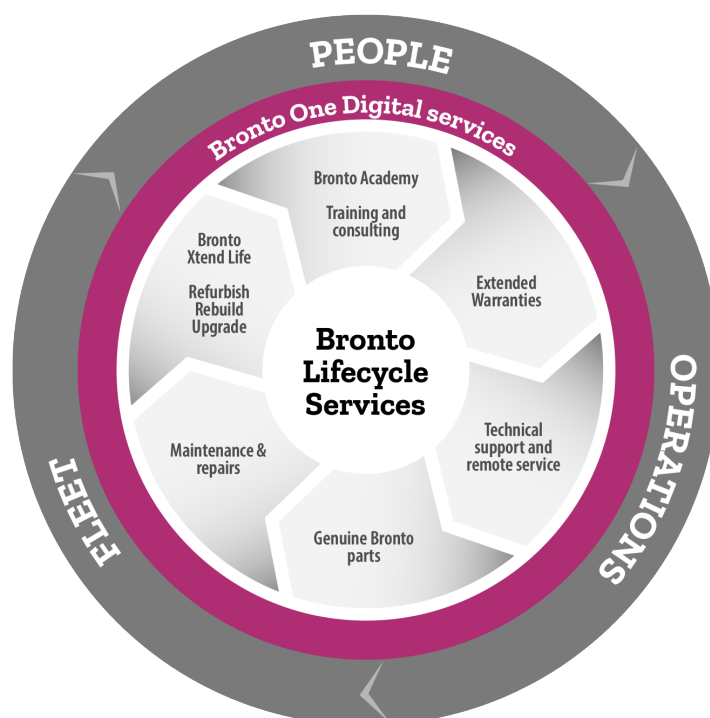


## Total lifecycle support

For optimal performance and your safety, it pays off to take the best possible care of your Bronto platform.

An aerial platform is a long-term investment. Our services ensure your aerials are connected and kept in the best possible shape for their entire lifecycle. Taking advantage of these services will help you maximise the value of your investment by maximising uptime, ensuring optimal performance, maintaining resale value, and – above all – keeping your operators and personnel safe.

Lifetime support begins when your first Bronto is delivered, starting with detailed handover training for your future operators and service personnel. Throughout the lifecycle of your Bronto, you will have access to our digital services, training, technical support, remote service, extended warranties, spare parts, maintenance, repairs, refurbishments, upgrades and rebuilds.





Bronto Skylift is a trusted global supplier of truck-mounted hydraulic platforms. We design, manufacture, sell and service appliances for rescue and firefighting as well as for industrial access.

Our product range includes approximately 50 models with a range of 28 to 104 metres of working height. The advanced modularity also allows for numerous client-specific modifications. During the past 50 years, we have delivered over 8,000 platform units to fire brigades and industrial customers throughout all the continents in more than 120 countries.

Our headquarters and production plants are situated in Finland. We also have subsidiaries in Germany, Sweden, Switzerland and the US. The company is part of the Japan-based Morita Holdings Corporation.

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Technical data and illustrations subject to change without notice.

[www.brontoskylift.com](http://www.brontoskylift.com)