

Bronto Skylift XR range

Extreme reach, maximum productivity





Evolution of the outreach in 21st century

Larger working envelope for improved productivity

Quite simply, our XR range machines do more for less. They reach higher and further, reduce operational costs and increase productivity. They have less weight and lower fuel consumption, as well as more working envelope per GVW tonne.

We believe in continuous improvements, and we are always aiming higher in our mission to provide the best solution for professionals working at height. The XR range is a great example of our customer oriented product development.

This range features machines that reach higher and further, yet are lighter and more economical, without compromise. And of course, your safety is of paramount importance. With our machines, you can get where you need to be, and return home safely.

The XR design also enables easier servicing, which will improve your uptime. It also has whole vehicle type approval (WVTA), which enables easier registration and resale in the whole EU area.

S-XR range

- Working heights 56 and 70 m
- Working outreach up to 40 meters
- Optimized transportation dimensions and total weight
- Easy and precise control system

| Unit | Max. working height | Max. outreach | Up-and-over | Max. cage load | Transportation length | Typical GVW |
|-------|---------------------|---------------|-------------|----------------|-----------------------|-------------|
| S56XR | 56 m | 40 m | 16 m | 700 kg | 12 m | 26 t |
| S70XR | 70 m | 37 m | 18 m | 700 kg | 12 m | 32 t |



Working outreach up to 40 meters



Always know where you can go with our extremely reliable outreach

You don't want any surprises interrupting your operation when up in the air. That's why our outreach performance is always as promised, regardless of the circumstances.

Whether your task is at height, beyond reach to the side, or in a challenging position, you can get the job completed with our versatile XR machines. Simply put, they are reliable working machines that are designed to serve you in real life operations.

Up and over the challenges

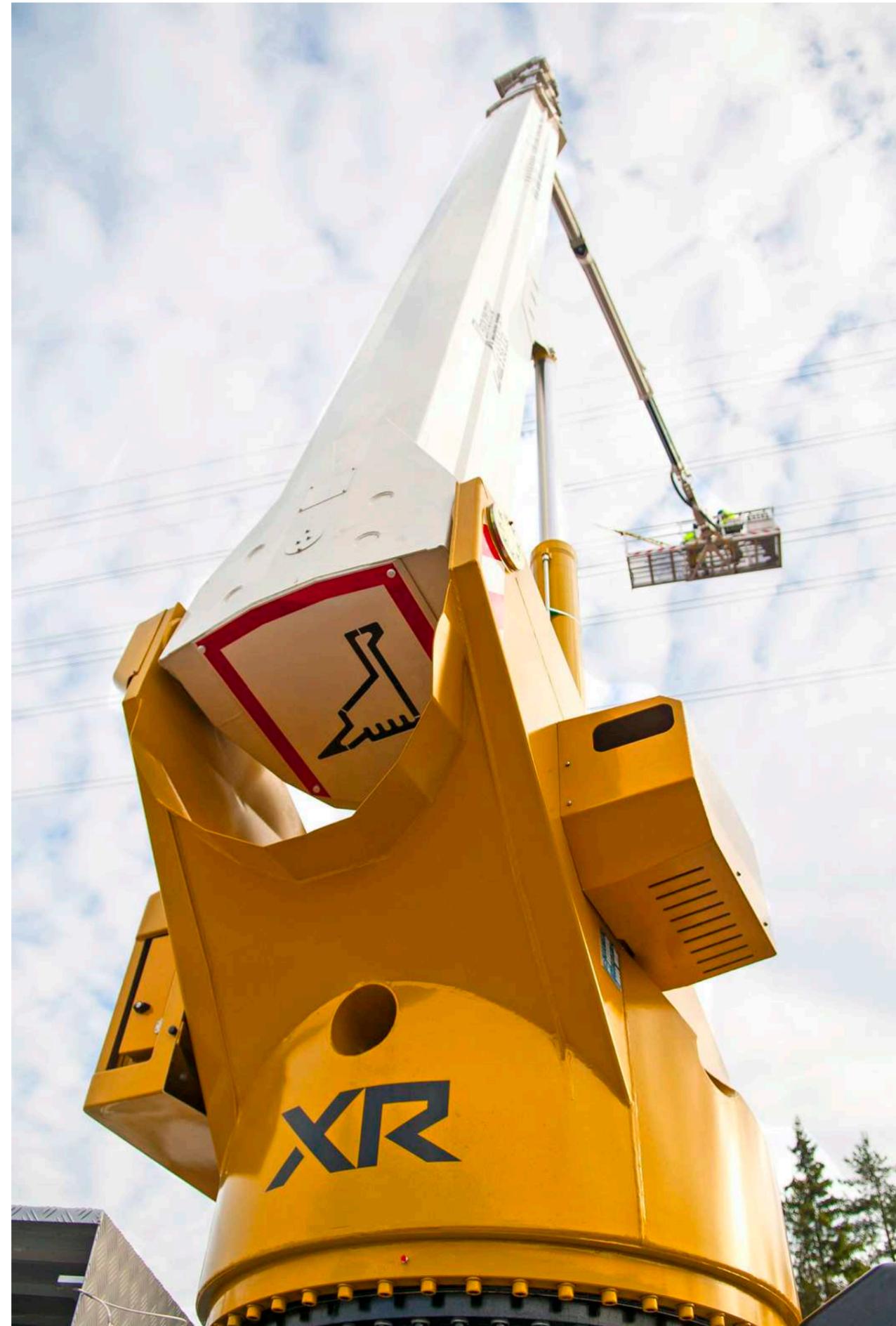
It's not always possible to get right next to the target, but with our XR configuration you can reach up and over an obstacle, or go down and get below ground level.

Variable jacking and automatic leveling

The outrigger control station is conveniently located at the rear of the unit and standard remote control allows full visibility when extending both sides simultaneously. Outrigger placement is

completely variable, and the Bronto+ control system calculates the safe outreach according to the outrigger position. Our automatic leveling serves you firefighting fast and is incredibly accurate. On the easy-to-read display screen, you can instantly verify, for example, the outrigger ground pressure, correct leveling and the actual outreach.





Above all
Working height with our XR machines goes up to 70 meters. Simply put, you have access to the top of a ~22 storey building.

**Working height
up to 70 meters**



Can be designed to fit any commercial chassis



Life time cost It's all about the uptime

As our partner you will get the full benefit of our service tools. We are there to support you and to ensure you get all the important information for your units in operation.

With the Bronto Skylift service tools you can maximize your uptime, reduce maintenance costs and keep your machine's resale value. We want to keep your machines running with the best possible rate.

We back you up

When you have access to Bronto professionals, you have access to decades of knowledge and experience.

Bronto POINTR and Bronto Compass are remote support and diagnostic tools that enable accurate, real-time problem solving in difficult and unexpected situations. By utilizing modern technology they bring Bronto professionals to the operator via the internet.

Spare parts for life

Bronto Skylift's fast and reliable spare part service keeps you equipped with all necessary components throughout your machine's lifecycle. When buying a new Bronto unit, you can trust that its spare parts are available for at least the next 25 years.

www.skyliftfleet.com

With this clever fleet management system you have access to all the important data for your machine. Operational hours, outreach analyzing, maintenance schedules, service bulletins, manuals and instructions are all within the system. You can also set and follow the operating rate of your units, and analyze the overall efficiency of the usage.

Wireless remote control

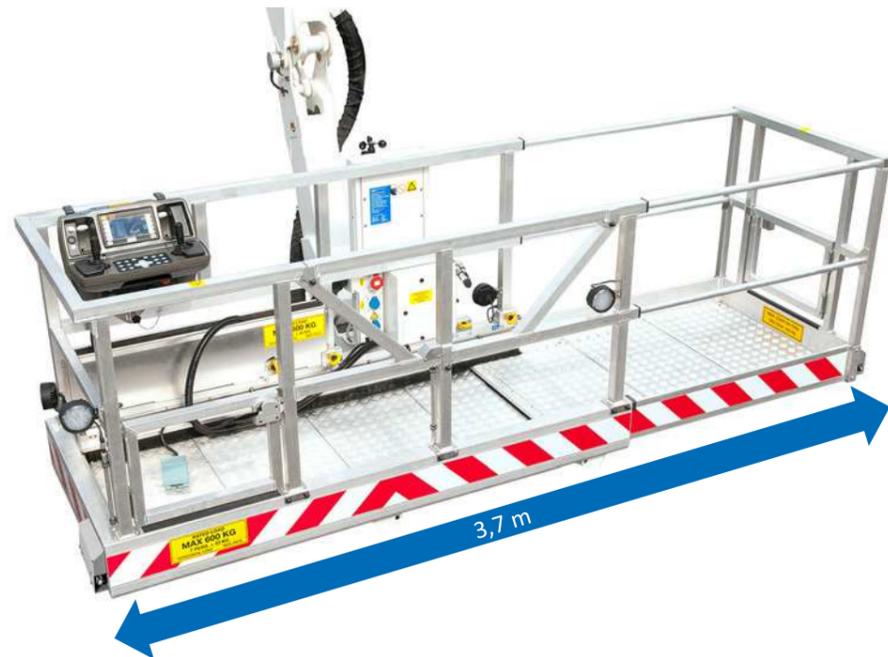
With the Bronto Wireless Remote Control, you can perform all the same main functions as with the stationary control center. The B-WRC is light and easy-to-use and has a typical range of appr. 100 meters.

Compact units

These extreme reaching machines are a compact package to make road transportation easy and convenient.

Even the highest XR unit with its 70 meter working height is under 12 meters long and weighs less than 32 tons.





Extendable Cage

- Can be extended up to 3,7 m
- Clear front wall, easy access to the target
- Movable control center

Various options to make your office in the sky even better

- Hydraulic generator for electricity in the cage
- Ultrasonic collision guard
- ...and many more!

EN795 compliant safety harness attachment points.

Various cage options

When you need extra versatility and more space you can choose our extendable cage. It has a hydraulic extension up to 3,7 meters, and with a separate module reaching up to 4,7 meters. The easy-to-use control station is movable to give you better visibility of the target. Our cage has a clear front wall to allow you to access as close to the target as possible. The extendable cage has +/- 90 degree slewing, two-door type openings and quick attachment points underneath for Bronto material handling solutions.

Whatever your choice for a working cage, it can be made even better with our various options. You can avoid collision with our ultrasonic collision guard, use your tools with hydraulic outlets and power sockets mounted on the cage, improve visibility with integrated working lights, and even keep your feet warm with floor heating. Also, for material handling you can find several solutions.

All XR working cages come with heavy duty EN795 compliant safety harness attachment points as standard.

And... action!

Use the same machine for several purposes with additional cage options. With the Bronto Camera Cage, you can safely film e.g. concerts and sport events from above. Continuous 360 degree rotation, various camera attachment points, and a horizontal stabilizer make your professional filming easy.



Informative, ergonomic, and easy-to-use control station in the cage



CASE: Material Handling

BW1100 Boom Winch and CW400 Cage Winch

High cage capacity does not enhance the usability of a machine without the correct tools for handling these loads. Therefore, Bronto has developed a whole range of options to take the material handling to a new level. With a 1,100 kg lifting capacity the Bronto Boom Winch can replace the need for a separate crane, thus doubling the efficiency of your task. For lighter materials, our solution is the easy to operate 400 kg Bronto Cage Winch.

Bronto BW1100

- Load up to 1,100 kg
- Mounted to the last section of the main boom
- Can be operated from the cage or with remote control

Bronto CW400

- Load up to 400 kg
- Hydraulically operated, independent from external power sources
- +/- 45 degrees slewing and extendable lifting jib
- Fold-out feet for lifting

Sky-Jib with automatic and manual operation

In default mode, the Sky-Jib moves automatically and is synchronized with the cage boom and leveling. The operator can fully concentrate on the task at hand, and automatic movements guarantee a hassle free operation.

Manual mode allows the operator to gain full advantage of the Sky-Jib's independent movements. It gives the extra adaptability for the most challenging operations, and is able to take you almost vertically down.



Safe and effective material handling with Bronto options



Bronto Skylift is the global market leader in truck-mounted hydraulic platforms. We design, manufacture, sell and service appliances for rescue and firefighting, as well as for construction work.

Our product range includes approximately 50 models with a range of between 17 to 112 meters working height. The advanced modularity also allows numerous client-specific modifications. During the past 50 years, we have delivered over 6,700 platform units to fire brigades and industrial customers throughout all 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 USA. The company is a part of Japan-based Morita Holdings Corporation.



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Technical data and illustrations subject to change without notice.

