

# XTENSO 3

## AERIAL PLATFORM



Working height

The Xtenso 3 is an 18.5-metre telescopic boom lift with a lateral reach of 13.9 metres, designed to be installed on a 14-tonne heavy truck. It allows unrestricted lateral reach and can accommodate three operators in a basket with a capacity of 265 kg. Its 180° articulated telescopic boom achieves an up-and-over height of 5.1 metres, facilitating navigation around obstacles such as branches, roofs, balconies or electrical cables, while allowing operators to get as close as possible to the work area. Operators thus benefit from optimal comfort and great flexibility of movement in complete safety.

Additionally, the Green Pack option allows the platform to operate on battery power with the engine switched off, saving fuel and respecting the environment.

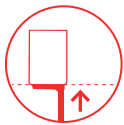
### SPECIFICATIONS



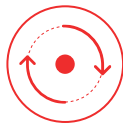
18.5m



13.9m



16m



420°



265kg



Four  
outriggers



89 x 115  
x 156cm



Hour  
counter



Jib



# TELESCOPIC AERIAL PLATFORMS

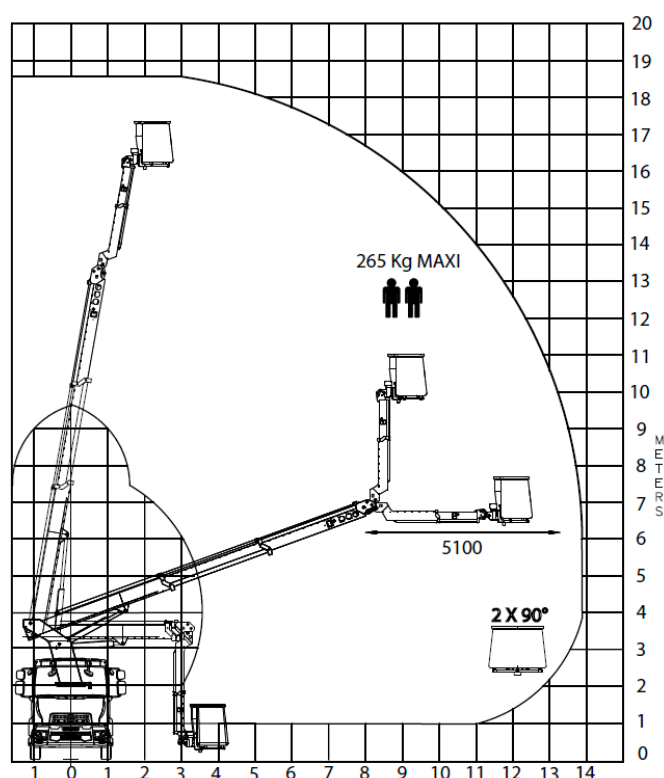
ON HEAVY-DUTY CHASSIS IN TRAY AND BOX VERSIONS

## POSSIBLE TYPES OF VEHICLES

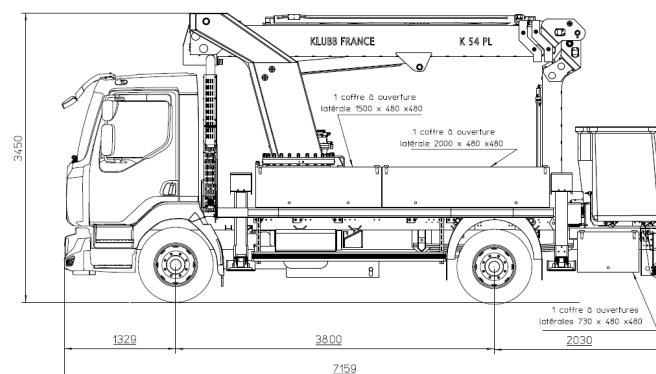
- RENAULT D
- MAN TGL
- MAN TGM
- IVECO EUROCARGO
- MERCEDES ATEGO
- MERCEDES UNIMOG
- GVW: from 14 tons

*For vehicle options, please contact us before ordering.*

## WORKING DIAGRAM



## VEHICLE DRAWING



## STANDARD SPECIFICATIONS

- Engine start and stop from the platform
- Stabilisation with independent controls in the platform and from the ground
- Independent emergency manual pump
- Proportional controls on movements
- Secure access to the work platform
- Hoses and cables inside the structure for maximum protection
- Automatic centering of the platform and turret
- Boom composed of a double telescope and a telescopic jib with 180° orientation
- Telescopic jib for an up-and-over height of more than 5.10 m and allowing 360° ground access
- Hydraulic rotation of the platform in all positions

## OPTIONS

- Signalling (tri-flash, 2 flashing lights, reflective strips)
- 220 V electrical socket in the platform
- Towing hook
- Reinforced suspensions
- Low voltage insulated basket with total opening
- Aluminium storage boxes
- Ladder rack
- Operation cycle without stabilisers
- Green Pack: the platform can be used with the truck engine switched off

*For more platform options, please contact us before ordering.*



Demonstration  
on demand