

SPECIFICATION

B-LIFT 620 HR

TECHNICAL DATA

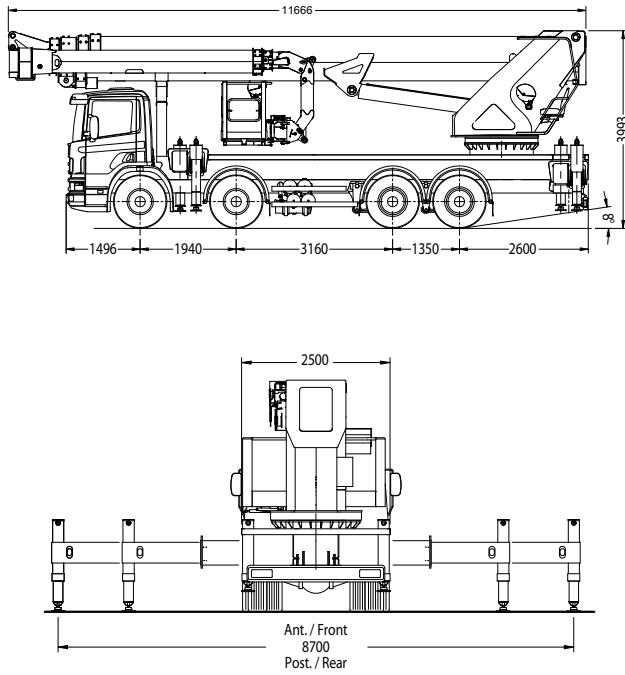
- Telescopic boom (5 elements) (main boom + 4 extensions)
- Extra long main jib with double extension and 180° swivelling angle
- Secondary jib with 180° swivelling angle
- Hydraulic and electric supply fitted on cable carrier chain inside main boom and jib
- Automatic management system of secondary jib movements
- 570° slewing turret on bearing turntable and gearmotor with negative hydraulic brake
- Ground control station with remote umbilical cord controls
- Turret and basket control stations with multifunction integrated colour display
- Proportional electrohydraulic controls with simultaneous manoeuvres (ergonomic joysticks)
- Vehicle cab anticollision devices
- Automatic basket and boom centring device
- Automatic steady tangential speed management system
- Automatic return to transport position
- Intercom communication device integrated on control station
- Engine start/stop control from basket and ground
- Hydraulically extendable aluminium basket
- 90° Right + 90° Left hydraulic rotating basket
- Electronic basket levelling
- Automatic limiting device controlling outreach according to basket weight and stabiliser configuration
- Auxiliary stand-by electro-hydraulic power pack, supplied by truck battery
- Water or compressed air socket in the basket
- 230 V AC CE Electric socket in the basket

PERFORMANCE

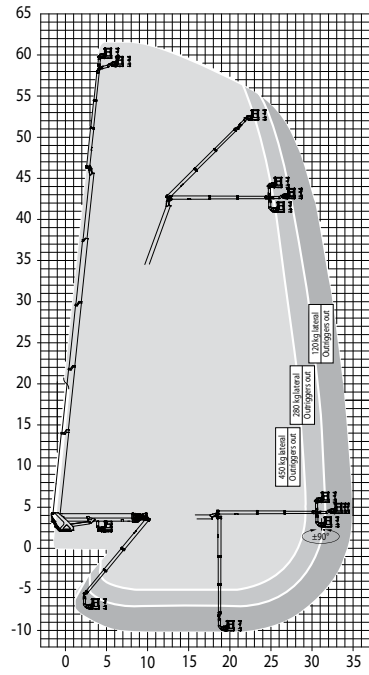
Working height	61,6 m
Platform height	59,6 m
Working outreach	35/31,6/29,2 m
Capacity	120/280/450 kg
Basket dim.	2400/3600x900x1100 mm
GVW minimum	32 t



DIMENSIONS - OUTRIGGER FOOTPRINT



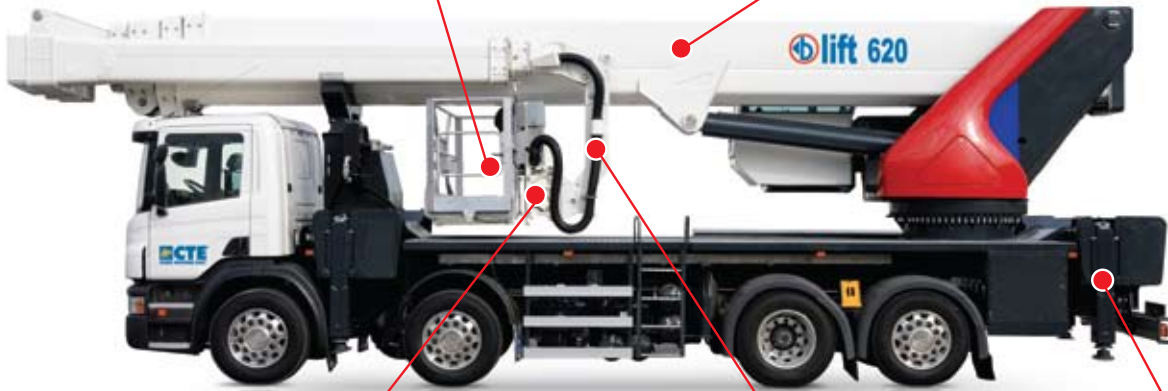
WORKING ENVELOPE



KEY POINTS

Aluminium basket dim. 2400x900x1100
(hydraulically extensible to 3600mm)
capacity 120/280/450kg

Main boom with simultaneous telescopic extension
without any side swing



Rotating basket $\pm 90^\circ$

Secondary jib with 180° articulated joint
with independent control system

Variable jacking
system

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