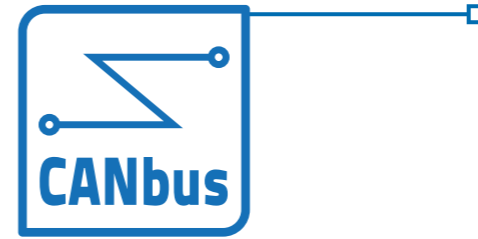






## **CTEB-LIFT 27**

**CTE B-LIFT 27** is a newly conceived telescopic truckmount providing 27 m working height on a **3.5 T chassis**. Compact and versatile, the ideal partner for the job requiring high performance and ease of use. The special multi folded design of the telescopic arm profile and the use of **high strength steel, Strenx SSAB** gives the **CTE B-LIFT 27** good working stability.



## **NEW ELECTRONIC MANAGEMENT SYSTEM**

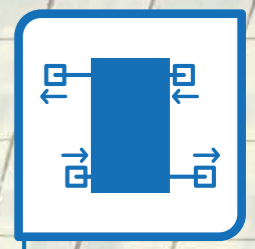
The combination of new generation hydraulic and electrical system gives easy and intuitive user experience. Hydraulic controls are proportional and offer fluidity of manoeuvres for greater smoothness, comfort and precise movements during operations.

## ECO FRIENDLY

Variable engine speed allows\* a reduction in fuel consumption contributing to protecting the environment (less air pollution, noise) and makes the **CTE B-LIFT 27** the ideal machine for use in residential areas.

\* (depends on manoeuvres made)





## S<sup>3</sup> SMART STABILITY SYSTEM

Whatever is the point to be reached thanks to the ability to place the stabilizers in any configurations, you can reach endless working areas.



## EASY TO USE

Thanks to the automatic stabilisation system you can set-up the machine directly from the basket.



## WIRED REMOTE CONTROL STATION

The ground control unit consists of a comfortable console with 7m 'wander' cable that gives the operator good visibility of the entire working area of the machine allowing safe operation when manoeuvring the platform.



## DIAGNOSTIC TOOL

**CTE B-LIFT 27** is fitted with a 'state of the art' diagnostic control system which identifies any errors in the operating system of the platform using 'fault codes'. In addition this system can be accessed at the machine or remotely, enabling speedy resolution of any faults and machine downtime.



## SAFETY FIRST

The addition of a 'fault code' display in the basket warns the operator of any errors in the operating system of the **CTE B-LIFT 27**.



# TECHNICAL DATA

- Telescopic boom (5 elements: main boom + 4 telescopic sections)
- 640° Turret rotation
- Smooth simultaneous proportional controls with acceleration and deceleration ramps
- Engine start/stop control from the basket and the ground
- Automatic engine rpm management
- Anti-slip aluminum deck
- All aluminum basket 1400x700x1100 mm
- 90° + 90° hydraulic basket rotation
- Electronic basket levelling system
- Automatic stabilisation from the basket
- 4 stabilisers with variable configuration and ground pressure sensors
- Working envelope with **S<sup>3</sup> Smart Stability System**
- **CAN BUS** electronic management system
- Ground control station with 7m cable wired console
- Diagnostic display on board
- Hydraulic system operated by vehicle's PTO
- Buzzer indicating PTO engaged
- Hour meter
- 230V or 110V socket in basket
- EN 280:2015 CE certified
- Standard boom colours blue (RAL 5017) and white (RAL 9003)
- European Homologation Certification

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