

The first CTE ZED 20.2 HVS delivering to Sicily

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S3 Smart Stability System is now available also on the CTE best seller 20 m of working height

The innovative **S3 Smart Stability System**, showed as world premiere at the last **Bauma 2016**, is now available also on the truck-mounted articulated platform

CTE ZED 20.2 HVS, and the first unit is delivering to Sicily.

FOCUS ON PRODUCT: CTE ZED 20.2 HVS is a truck-mounted articulated platform that reaches 20 m of working height, 8.7 m of outreach and 300 kg of basket capacity. It has the innovative **S3 Smart Stability System** with H frame stabilizers. A system that adapts in real time to the conditions of use, basket load and geometry, automatically, and allows the user of to taking advantage of the full potential of each type of platform, irrespective of the vehicle characteristics on which it is mounted or the geometry of its superstructure. Thanks to **S3**, the operator can easily set the machine in various stabiliser configurations: fixed narrow jacking rear outriggers and variable jacking front outriggers (extended, in shape, or extended to left/right) to enable many different work applications.

CTE ZED 20.2 HVS has 2 specific innovations:

- The innovative **HOME** function feature that allows, through the specific "HOME" button, to safely close the platform from every position of the boom. When the platform is closed, the same button allows to open the platform in the most suitable and safe way to let then start the desired maneuvers;
- the **AUTOMATIC STABILISING SYSTEM FROM THE BASKET**: the operator could stabilise and level the platform directly from the basket, and also for the closing maneuvers.

This model presents also the revolution applied to the electrical and hydraulic systems with the introduction of a **CAN BUS** management system and a new hydraulic management system; it has also engine variable speed depending on the used maneuvers, smooth maneuvers with acceleration and deceleration ramps, and a ground control station with 7m cable wired console. To simplify the management of the service, it has been studied a **diagnostic tool** in common with other CTE platforms (**ZED, TRACCESS, B-LIFT**). This model is really

compact in transport and working position, to easily work in narrow spaces or in city centers.

Source: Marketing Dept. CTE Spa