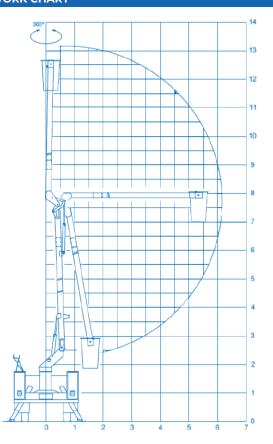




## **WORK CHART**





**BASKET ROTATION** 



**STABILIZERS** 



MAX HEIGHT



**BASKET HEIGHT** 





SIDE REACH





WEIGHT CAPACITY





**BASKET SIZE**  $0,7 \times 0,7 \times 1,1 \text{ m}$ 



CONTROL



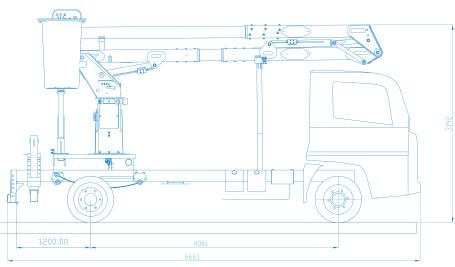
TOWER ROTATION



360°



P.B.T. 5.000 kg





# THE UNIQUE AND INNOVATIVE **PLATFORM**

## **EQUIPMENT OF SERIES**

### Product Description

Introducing the SOCAGE forSte 13CADI aerial platform, fixed to the chassis of trucks weighing 5 tons or more. High quality steel frame. Above the chassis is the base that supports the structure.

Operational boom: Boom in tubular execution, with a horizontal base work area. All hydraulic tubes are located inside the boom, so there are no external elements that can be damaged by impacts or collisions with obstacles during the various work phases.

Basket leveling: System with insulated or non-insulated pole for leveling the basket.

Leveling: Basket leveling system using chains, considerably reducing the volume and cost of maintenance.

Tip: Positioning the manufactured basket for ease of access and eventual rescues and cleaning. Slewing system: By continuous 360° rolling, with drive controls on the turret and basket with the best ergonomic position.

Stabilizers: Front (optional) and rear 'A' type with 3.2m opening, ensuring better operating stability;

# **Technical Characteristics:**

- Fiberglass basket
- Previous Stabilizers 2 X A
- 360° turret rotation
- Insulation class "C" 46kV
- Insulating liner with technical certificate

## **Security Devices**

- Emergency stop buttons
- Emergency lowering hand pump
- Flanged check valves on all cylinders
- Maximum pressure valves on hydraulic system
- Thermal protections on the electrical system Hooks for safety belts in the basket
- Remote controls in the on/off and accelerate/decelerate vehicle basket



Socage do Brasil follows regulatory standards NR12 XII, ANSI A92.2-2015, ABNT NBR: 16092:2018

