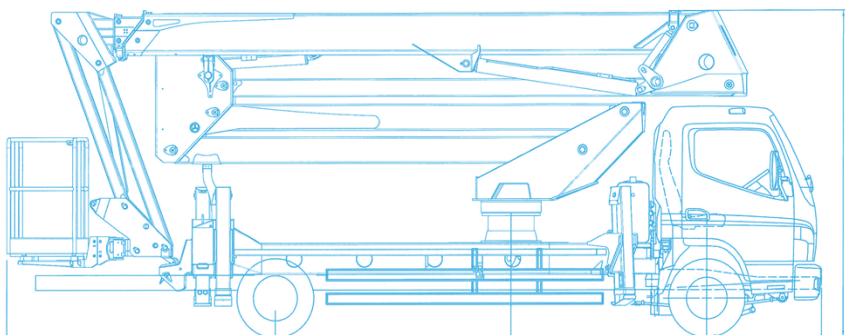
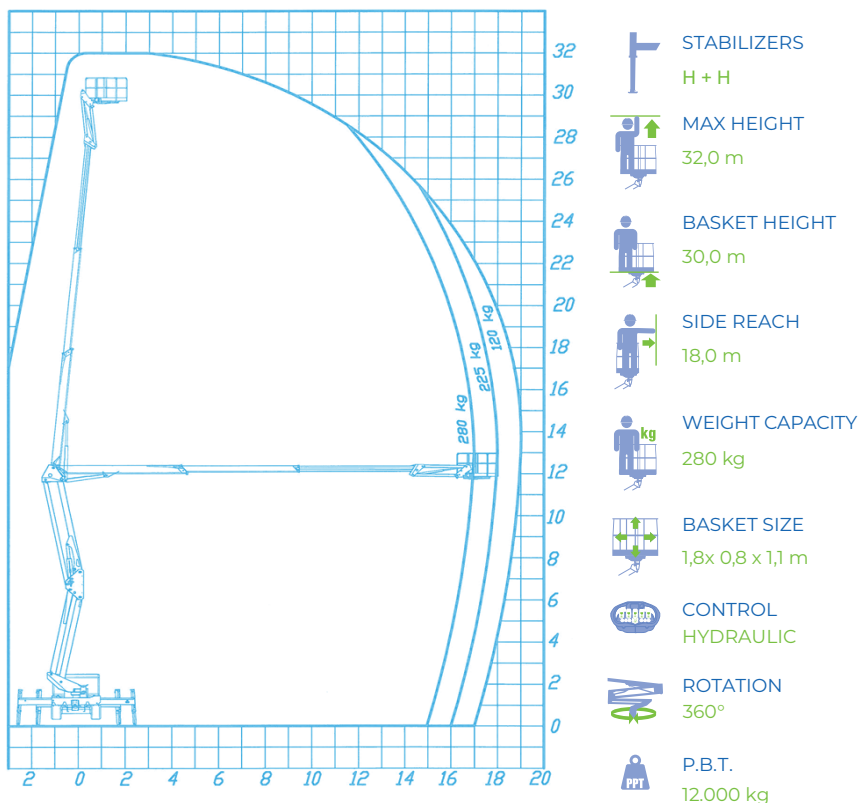




## WORK CHART



## THE UNIQUE AND INNOVATIVE PLATFORM

### EQUIPMENT OF SERIES

#### Product Description

Introducing the **SOCAGE 32DJ** Aerial Platform high quality steel frame. Above the chassis is the base that supports the structure.

**Boom tower:** Made of sheet steel, composed of a folded main body and electro-welded reinforcements. It is installed on the base that supports the structure.

**Rotation:** Rotation is guaranteed by the base set, hydraulic motor and worm screw, with a maximum of 7 turns in each direction of rotation.

**Basket leveling:** System with mechanical leveling bar, activated along with the articulated platform boom

**Double pantograph bar group:** Allows for the reduction of the installation width, a distribution of stabilizing loads allows to overcome obstacles between the equipment and the work area.

**Operational boom:** Boom in tubular design, with a working area from -25° to +70° on a horizontal base.

**Hydraulic installation supply:** Hydraulic pump supply coupled to the truck's power take-off

#### Technical Characteristics

- Aluminum basket
- Proportional Hydraulic Controls
- High quality steel frame
- 360° tower rotation

#### Security Devices

- Emergency stop buttons
- Emergency lowering hand pump
- Manual controls for emergency descent
- Shielded shut-off valve on all cylinders
- Maximum pressure valves on hydraulic system
- Hooks for safety belts in the basket
- Basket control equipped with horn and vehicle engine starting stop



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