



## Rear Tipper

### Sub-chassis

- Welded structure, consisting of two stringers, crossbeams and reinforcements in Domex 460 steel;
- Reinforcements at the attachment points of other equipment;
- Rear crossbar equipped with rotation game;
- Diagonal reinforcement mounted on the rear.

### Box

- Lower structure composed of two stringers and crossbeams;
- Floor in Hardox 450 steel sheet, 8 mm thick;
- Front made of 8 mm thick Hardox 450 steel plate;
- Sides in Hardox 450 steel plate, 8 mm thick, equipped with a longitudinal reinforcement profile + Domex 460 steel plate frames;
- Rear tailgate in Hardox 450 steel plate, 8 mm thick, equipped with reinforcement cross members;
- Gravity opening tailgate with automatic closing;
- Tilt stabilizing scissors,

### Hydraulic system

- Equipped with Binotto/Hyva Front Hydraulic Cylinder;
- Bushings and lubrication points at all points of rotation;
- Direct coupling gear pump with flow rate of approximately 108 l/min.
- Distributor valve equipped with safety valve;
- Pneumatic controls in the cabin to control ascent and descent;
- Oil tank equipped with a return filter.

### Preparation and Painting

- Pickling by blasting steel shot;
- Electrostatic painting composed of bicomponent anticorrosive primer and bicomponent enamel finish;
- Standard color RAL7021.

### Signaling

- Electric signaling composed of delimiting and reflector lights according to the legislation in force;
- Reflective plates.

### Accessories

- Side protections made up of anti-recessing bars in accordance with current legislation;
- Mudguards with anti-spray flaps;
- Tool box.

### Capacity

- 18 m<sup>3</sup>

## JAPAFRICA MOBILITY SOLUTIONS, UNIPessoal LDA