

Steel offset platforms

Written by Administrator

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Floor plate:

- made of segments, respectively reinforced with ribs depending on the needs, the segments are made of smooth steel sheet - partially coated with anti-skid mass;
- the sides of the floor (side panels) made of one-piece steel profile, finished with aluminium strips of chequer plate;
- double-tee irons are for floor shifting;
- rear platform part shaped so as to allow loading vehicles with low suspension;
- 3 rollers to contact with the ground are mounted in the rear part;
- stable direction roll placed arbitrarily in the three holes in the rear part of the platform;
- in front of the platform an inverted segment serves as the vessel, from which the collected liquid is discharged through ball valves;
- the front security barrier (aluminium) is equipped with a handle made of PVC making access to the platform easier;
- the rails to carry the winch base are in the front of the platform;
- base of the wheel - adjustable in three levels;
- floor clips to fix vehicles - 12 pcs;

Fixed frame:

- made of steel profiles, permanently attached to the chassis frame
- in front there is the lock is as protection against spontaneous lifting of the platform (floor);
- on the right side there are aluminium chain guides for protecting hydraulic hoses

Pendulum frame:

- It is made of steel profiles, the frame includes;
- floor shifting with teflon slides;
- box of PVC 600X450mm with hydraulic distributor;
- tool box of PVC 600x450 mm (boxes are sealed with a rubber gasket and lockable);
- hydraulic actuator for floor shifting is equipped with a safety valve attached to the pendulum frame in its middle part by two plugs equipped with grease;
- hydraulic actuators - 2 units equipped with safety valves for lifting of the pendulum frame with the floor;
- supports for the rear welded lamps;

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- **all the combined elements in the platform (bolts) are galvanized and equipped with grease**

Hydraulic winch:

Pull max. 3500 kg, factory equipped with safety valve, having all permits and approvals and the EC declaration of conformity

- **The winch includes:**
- **a 24-meter, certified rope with a diameter of 11mm, end with hook,**
- **the rope guide,**
- **line stacker for controlled winding rope on the drum**
- **The winch base is made of steel, is equipped with a ball clip, and rubber bumpers to prevent accidental moving of vehicle transported into the cabin.**

Hydraulic system:

- **The hydraulic system consists of:**
- **hydraulic hoses and pipes (galvanized);**
- **the oil tank with filter;**
- **the set of hydraulic fittings and screws;**
- **a hydraulic distributor;**
- **hydraulic oil - approximately 70 liters**