Technical specifications CRIS



Towing weight: up to 3500kg (on floor) Load: 1200kg (nominal value) - 1600 Kg (maximum limit allowed) **Power Source:** Electric Charge time: 7 -8h Damping electromechanical parking brake Emergency brake by inversion of the drive wheels Emergency button On - Off on the side Electrical disconnection of the console commands, resting on the rudder position Adjustable motion speed: up to 5 km / h Turning diameter: 2.4 m Track: Internal 1130mm - external 2220mm Drive wheel: diameter 250 x 100 grooved tread Rear arms adjustable for all types of roadway Feedback retractable less space Gradient: Fully loaded max 5 %, Side slope: 3 % max Wheels: joints adaptable floating front: n. 4 rolls wulkolan diameter 70 width 70 Battery: 24V 110Ah Motor: 1200W CRIS weight: 520 kg

Continuous speed control with forward and reverse travel controls; control of the stop device from the emergency switch and of the driving direction of the drive wheel.

Adjustable telescopic end / shortening setting with special controlled hydraulic longitudinal actuators.

The movement of vehicles is felt both by the front and rear wheels

Cris is able to rotate the vehicle to be moved 360 degrees.

Cris is also able to lift damaged vehicles.

Possibility to partially lift like a classic crick.

Hydraulically adjustable gripping head for the possibility of extracting vehicles in small spaces. Self-extending hydraulic stabilizers.

Machine management software.

Servo-assisted rear operator platform.

Headlights carried on with automatic key ignition.

Dedicated internal machine charger.

Use and maintenance manual.

Built according to:

CE Certification Declaration of Conformity Directives 98/37/EC