

Data sheet:IT 10122	
Technical Data	
Number of scissors	5
A mm	10020
B mm	12020
C (Pot-hole raised/lowered) mm	120/24
D mm	2410
E mm	1280
F mm	1980
Capacity (including 2 people) kg	-
Capacity (including 3 people) kg	450
Electric drive motors V/kW	24/3,0
Lifting power pack - hydraulic type V/kW	24/3,0
Traction battery V/Ah	24/300
Battery weight kg	4x53
Battery charger V/A	24/35
Oil tank capacity (I)	16
Traction speed (km/h)	O ÷ 4
Safety traction speed (km/h)	0,7
Gradeability (%)	25
Internal steering radius (m)	0
External steering radius (m)	2,35
Wheel dimensions (mm)	410x130
Tyre type	cushion

- - Negative electromagnetic parking brakes with electric disengagement
  - 90° steering
  - Manual deck extension 1.4 m
  - Manual emergency lowering device

Electric front wheel drive motors

- Cylinder holding valve
- Heavy duty traction batteries 24V-300Ah (c5)
- Battery charger with automatic switch-off
- Audible motion alarm, horn, hour meter
- Inclinometer with motion cut out and alarms
- Mechanical wheel drive release for emergency hauling
- Cushioned non-marking tyres
- Electrical scissor protection
- Pothole protections
- Battery control system with low-voltage cut-out protection
- Fold down railings
- Overload sensor
- CE EN 280 marking
- 220V cable predisposition
- Flashing beacon
- Proportional controls with diagnostics

## Optionals

- 230 V / 110 V cable with plug, socket and safety cut-out
- Kit 2° rotating beacon

## Benefits

- Electrical drive motors: less consumption, longer cycle times
- Parts inter-changability
- All the components are contained inside the chassis and are easily accessible, nothing remains outside
- Drivable at full height
- Excellent speed and gradeability
- Full capacity allowed on deck extension
- Sturdy construction and unique design
- Rigid chassis and scissor pack

