

Standard equipment

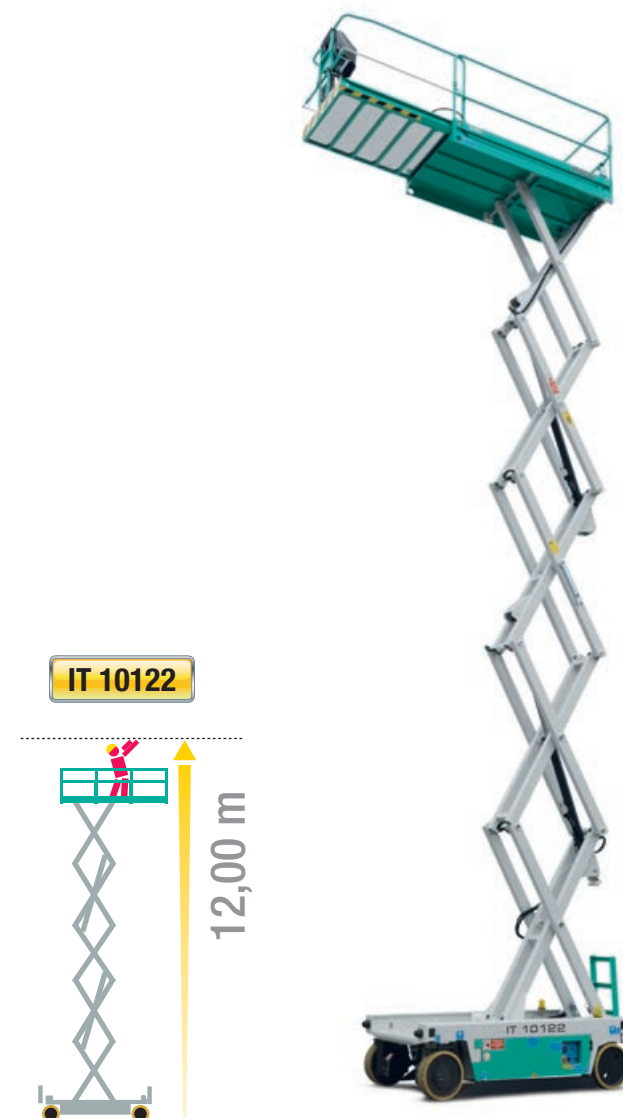
- Electric front wheel drive motors
- Negative electromagnetic parking brakes with electric disengagement
- 90° steering
- Manual deck extension 1.4 m
- Manual emergency lowering device
- Cylinder holding valve
- Heavy duty traction batteries 24V-250Ah/300Ah (c5)
- Battery charger with automatic switch-off
- 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

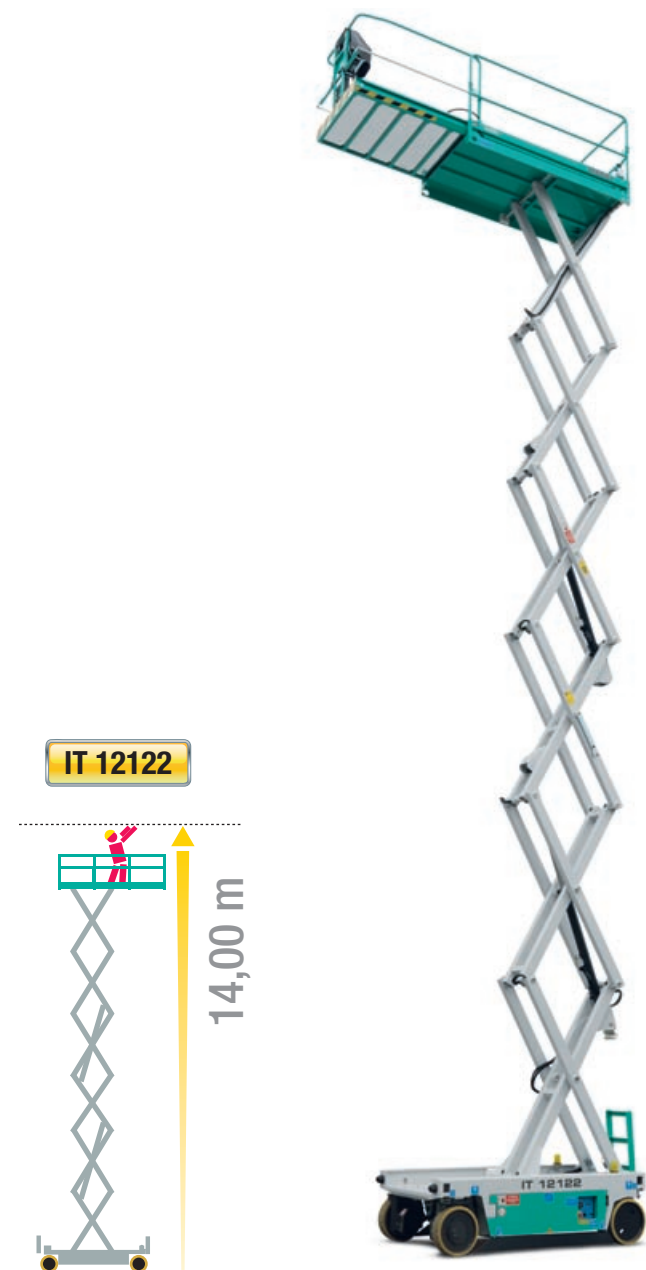
Optional

- 220V cable with plug, socket and safety cut-out

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





All the component parts are easily accessible for servicing.



Functional chassis design for easy cleaning.

		IT 10122	IT 12122
Number of scissors		5	6
A	mm	10020	11900
B	mm	12020	13900
C (Pot-hole raised/lowered)	mm	120/24	
D	mm	2410	2540
E	mm	1280	1410
F	mm	1980	2110
Capacity (including 3 people)	kg	450	350
Electric drive motors	V/kW	24/3,0	
Lifting power pack – hydraulic type	V/kW	24/3,0	
Traction battery	V/Ah	24/250	24/300
Battery weight	kg	4x45	4x53
Battery charger	V/A	24/30	
Oil tank capacity	l	16	
Traction speed	km/h	0 ÷ 4	
Safety traction speed	km/h	0,7	
Gradeability	%	25	
Internal steering radius	m	0	
External steering radius	m	2,35	
Tyre dimensions	mm	410x130	
Tyre type		cushion	
Max side/longitudinal tilt angle	degrees	2 / 3	
Total weight	kg	2735	3085

