

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
- Inclinerometer 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

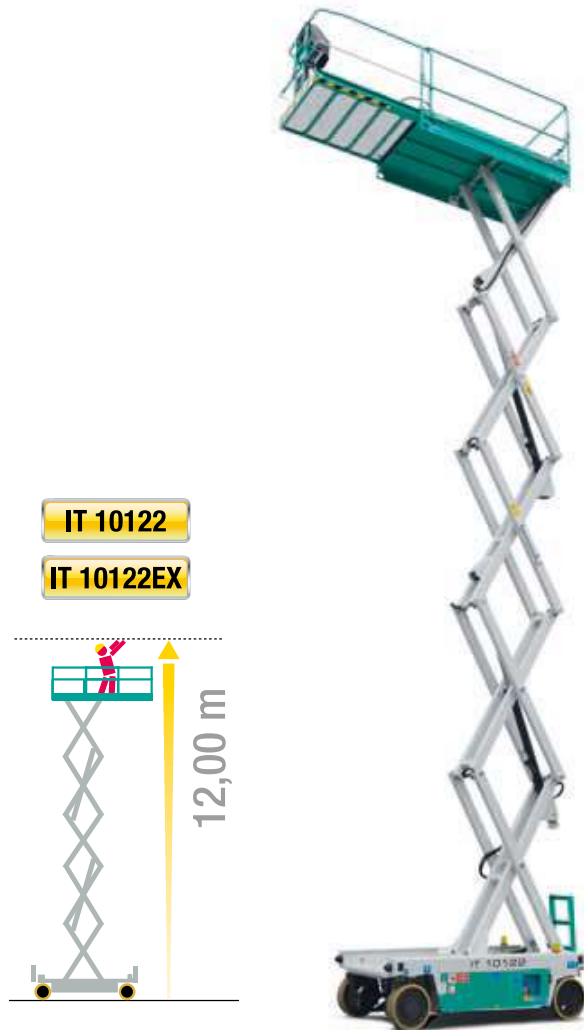
- ✓ Electrical drive motors: less consumption, longer cycle times
- ✓ Parts inter-changability
- ✓ All the components are contained inside the chassis and are easily accessible, nothing remains outside
- ✓ Drivable at full height
- ✓ Excellent speed and gradeability
- ✓ Full capacity allowed on deck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

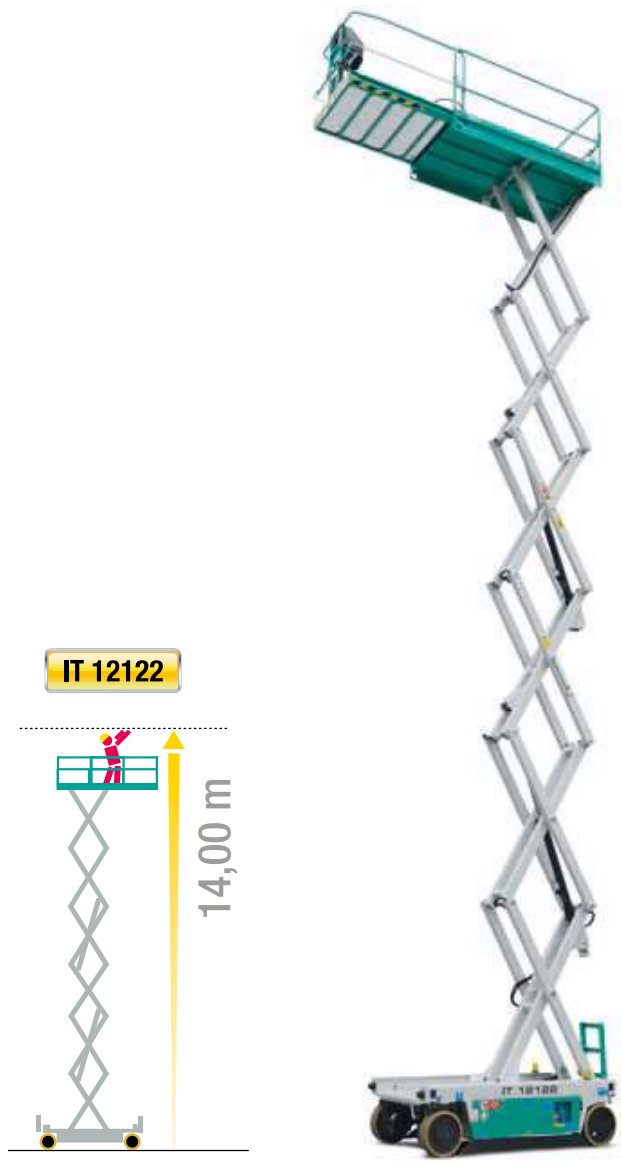
IT 10122EX

Self-propelled electric version for indoor and outdoor use

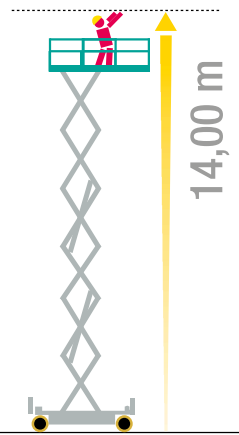


Manual deck extension 1.4 m





IT 12122



All the component parts are easily accessible for servicing.



Functional chassis design for easy cleaning.

		INDOOR USE	INDOOR USE	INDOOR AND OUTDOOR USE
		IT 10122	IT 12122	IT 10122EX
Number of scissors		5	6	5
A	mm	10020	11900	10020
B	mm	12020	13900	12020
C (Pot-hole raised/lowered)	mm	120/24		120/24
D	mm	2410	2540	2410
E	mm	1280	1410	1280
F	mm	1980	2110	1980
Capacity for indoor use (including 3 people)	kg	450	350	300
Capacity for outdoor use (including 1 person)	kg	-	-	300
Electric drive motors	V/kW	24/3,0		24/3,0
Lifting power pack – hydraulic type	V/kW	24/3,0		24/3,0
Traction battery	V/Ah	24/250	24/300	24/250
Battery weight	kg	4x45	4x53	4x45
Battery charger	V/A	24/30		24/30
Oil tank capacity	l	16		16
Traction speed	km/h	0 ÷ 4		0 ÷ 4
Safety traction speed	km/h	0,7		0,7
Gradeability	%	25		25
Internal steering radius	m	0		0
External steering radius	m	2,35		2,35
Tyre dimensions	mm	410x130		410x130
Tyre type		cushion		cushion
Max side/longitudinal tilt angle	degrees	2 / 3	2 / 3	1,7 / 3
Total weight	kg	2735	3085	3295

