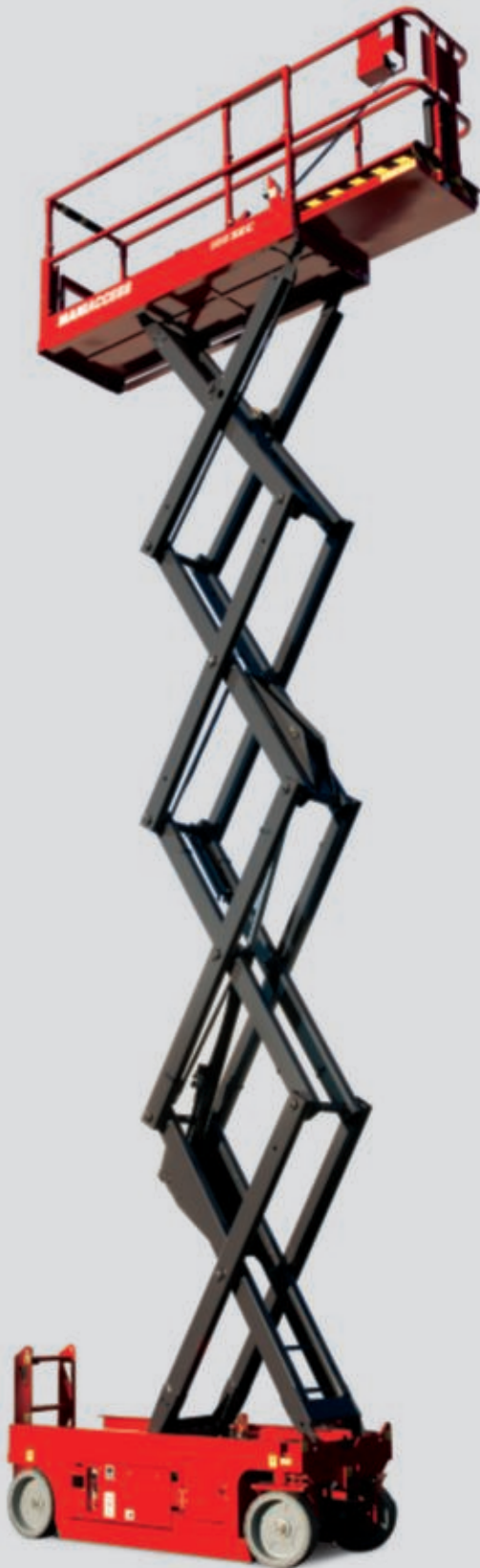


# MANIACCESS










**78 SEC**  
**100 SEC**  
**120 SE**



## Self-propelled electrical scissor lift

- Working height: 7.8 m to 12 m
- Platform height: 5.8 m to 10 m
- S.W.L.: 227 kg (78 SEC)  
227 kg (100 SEC)  
318 kg (120 SE)
- Extension of the platform: 0.91 m
- Front wheel drive
- Proportional controls

## 78 SEC / 100 SEC / 120 SE

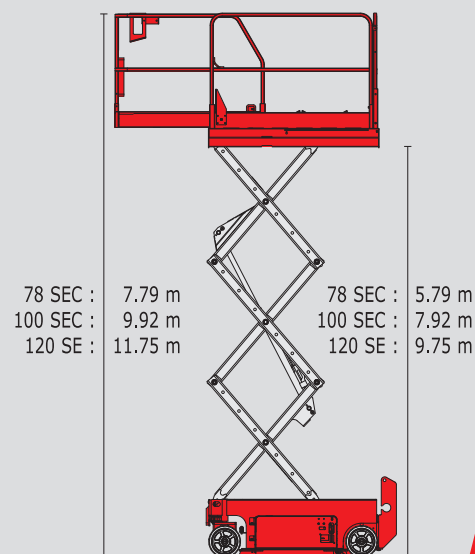
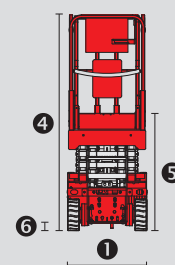
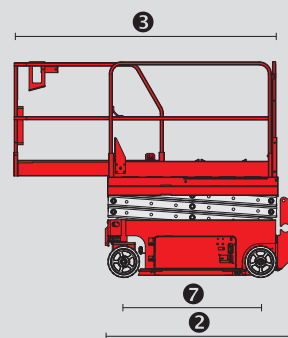
	78 SEC	100 SEC	120 SE
 <b>Working height</b> .....	7.79 m	9.92 m	11.75 m
<b>Platform height</b> .....	5.79 m	7.92 m	9.75 m
<b>S.W.L.</b> .....	227 kg	227 kg	318 kg
<b>Occupancy of platform</b> (int/ext) .....	2/1	2/-	2/1
 <b>Max. wind speed</b> (for external use).....	45 km/h	0 km/h	45 km/h
<b>Platform dimensions</b> .....	2.54 x 0.74 m	3.18 x 0.81 m	3.18 x 1.15 m
 <b>① Width</b> .....	0.81 m	0.81 m	1.17 m
 <b>② Length</b> .....	1.83 m	2.44 m	2.44 m
<b>③ Length</b> (with extension) .....	2.74 m	3.33 m	3.33 m
<b>④ Height</b> .....	2.10 m	2.26 m	2.39 m
<b>⑤ Height rails lowered</b> .....	1.75 m	1.91 m	1.80 m
 <b>⑥ Ground clearance</b> .....	0.06 m	0.09 m	0.10 m
<b>⑦ Wheelbase</b> .....	1.32 m	1.85 m	1.85 m
<b>Inside turning radius</b> .....	0 m	0 m	0 m
<b>Outside turning radius</b> .....	1.55 m	2.13 m	2.29 m
<b>Working speed</b> .....	0.8 km/h	0.8 km/h	0.8 km/h
<b>Travelling speed</b> .....	4 km/h	3.5 km/h	3.5 km/h
<b>Speed</b> (raise/lower) .....	16/25 s	30/40 s	57/35 s
 <b>Gradeability</b> .....	25 %	25 %	25 %
 <b>Solid non marking tyres</b> .....	30 x 11 x 20	38 x 13 x 28	38 x 13 x 28
dual front wheel drive and steer			
 <b>Weight</b> .....	1503 kg	1959 kg	2781 kg
(May vary depending on options and country standards)			
 <b>Battery</b> .....	225 Ah/4 x 6 V	225 Ah/4 x 6 V	225 Ah/4 x 6 V

### Standard equipment

- Proportionnal controls
- Solid non marking tyres
- Pothole protection
- Integrated charger
- Swing gate for easy access to platform
- Folding guardrails
- Multiple disc brakes on rear wheels
- Front wheel hydraulic dynamic braking
- On board disgnostic
- Removable control box
- 220 predisposition
- Audible and visual tilt and overload alarm
- Descent alarm
- Hourmeter
- Flashing beacons

### Options

- Airline predisposition
- Special paint
- Horn



The indicated specifications are not binding on the maker and may be modified without notice. The Manitou trucks presented in this brochure may be fitted with optional items of equipment.



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