

100SC









TECHNICAL DATA SHEET

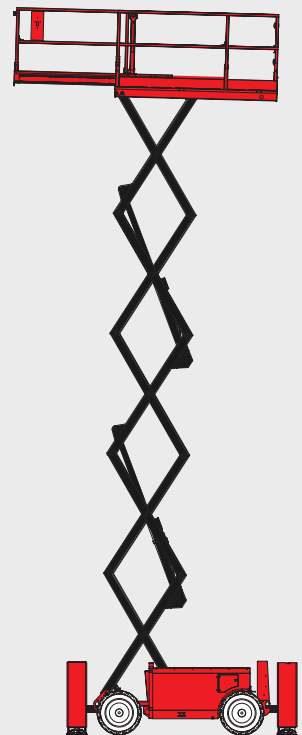
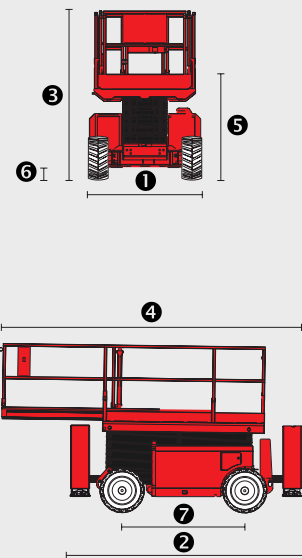


 **MANITOU**

www.manitou.com

100SC

| | 100 SC |
|---|---------------|
|  Working height | 9.90 m |
| Platform height | 7.90 m |
|  Capacity | 680 kg |
| Number of persons (indoor/outdoor) | 4/4 |
| Basket (width and length) | 2.79 x 1.60 m |
|  1. Overall width | 1.75 m |
| 2. Overall length | 3.76 m |
| 3. Overall height | 2.59 m |
| 4. Overall length (with extension) | 4.61 m |
| 5. Overall height when folded | 1.92 m |
| 6. Ground clearance | 0.24 m |
| 7. Wheelbase | 2.29 m |
| Inside turning circle | 2.11 m |
| Outside turning circle | 4.60 m |
|  Speed of forward movement | 5.6 kph |
| Working speed | 0.5 kph |
| Lifting/Lowering time of ascent/descent | 26/33 secs |
|  Maximum slope accessible | 40 % |
|  Tyres | 26 x 12 x 380 |
| Driving wheels | 4 |
| Steering/directional wheels | 2 |
|  Weight (varies according to options & standards of the country) | 3701 kg |
|  Engine | KUBOTA D1105 |
| Power | 25 HP |
| Environmental noise (LwA) | 105 dB |



Standard equipment

- Oscillating front axle
- Proportional levers
- Outriggers with automatic levelling
- Anti slip protection
- Access gate for platform
- Folding guardrails
- Removable control box
- Audible and visual display alarm for excessive slope
- Descent Alarm
- Flashing lights
- Foam filled tyres
- On Board Diagnostics
- Hour meter
- Horn
- Beacon
- Audible and visual display alarm for excessive slope
- Predisposition 230V

Optional equipment

- Predisposition compressed air
- Predisposition of water
- Working light
- Biodegradable oil
- Warning Alarm for all movements
- Non Marking tyres
- Certificate of verification
- Safety harness