












# 140SC

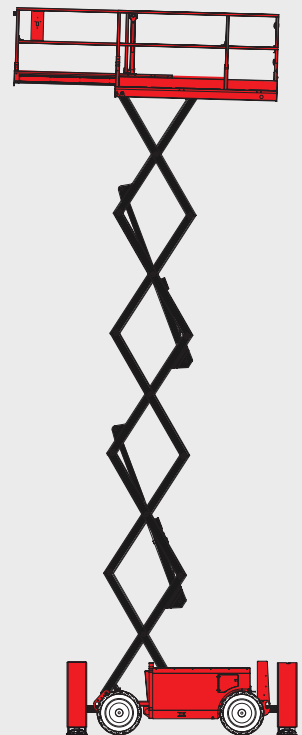
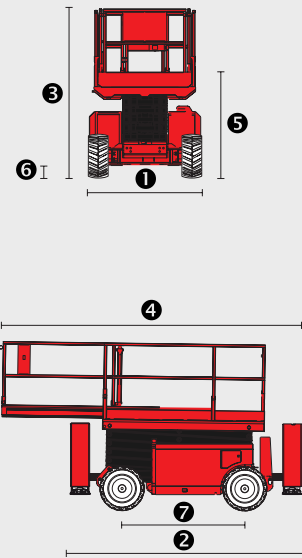
TECHNICAL DATA SHEET



[www.manitou.com](http://www.manitou.com)

# 140SC

		140 SC
	<b>Working height</b>	14.20 m
	<b>Platform height</b>	12.20 m
	<b>Capacity</b>	363 kg
	<b>Number of persons</b> (indoor/outdoor)	3/2
	<b>Basket</b> (width and length)	2.79 x 1.60 m
	<b>1. Overall width</b>	1.75 m
	<b>2. Overall length</b>	3.76 m
	<b>3. Overall height</b>	2.74 m
	<b>4. Overall length</b> (with extension)	4.61 m
	<b>5. Overall height when folded</b>	2.08 m
	<b>6. Ground clearance</b>	0.24 m
	<b>7. Wheelbase</b>	2.29 m
	<b>Inside turning circle</b>	2.11 m
	<b>Outside turning circle</b>	4.60 m
	<b>Speed of forward movement</b>	5.6 kph
	<b>Working speed</b>	0.5 kph
	<b>Lifting/Lowering time of ascent/descent</b>	69/46 secs
	<b>Maximum slope accessible</b>	35%
	<b>Tyres</b>	26 x 12 x 380
	<b>Driving wheels</b>	4
	<b>Steering/directional wheels</b>	2
	<b>Weight</b> (varies according to options & standards of the country)	5039 kg
	<b>Engine</b>	KUBOTA D1105
	<b>Power</b>	25 HP
	<b>Environmental noise</b> (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