

Specifications

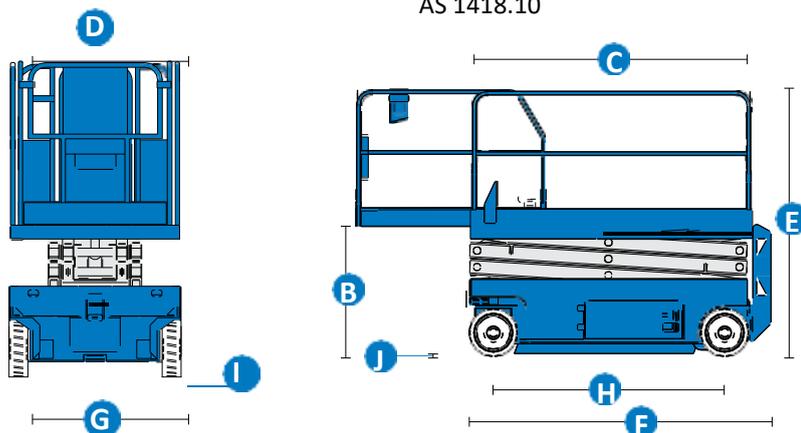
| MODELS | | GS™-2646 | |
|-----------------------------------|--------------------------------------|----------|---------------|
| MEASUREMENTS | | Metric | US |
| Working height maximum | | 9.92 m | 32 ft |
| A | Platform height maximum | 7.92 m | 26 ft |
| B | Platform height stowed | 1.16 m | 3 ft 9.6 in |
| C | Platform length - outside | 2.26 m | 7 ft 5 in |
| | - extended | 3.18 m | 10 ft 5 in |
| Slide-out platform extension deck | | 0.91 m | 3 ft |
| D | Platform width- outside | 1.15 m | 3 ft 9.3 in |
| Guardrail height | | 1.09 m | 3 ft 7 in |
| Toeboard height | | 0.15 m | 6 in |
| E | Height - stowed : folding guardrails | 2.26 m | 7 ft 5 in |
| | : rails folded | 1.68 m | 5 ft 6 in |
| F | Length - stowed | 2.41 m | 7 ft 11 in |
| | - extended | 3.31 m | 10 ft 10.5 in |
| G | Width | 1.17 m | 3 ft 10 in |
| H | Wheelbase | 1.85 m | 6 ft 1 in |
| I | Ground clearance - centre | 0.10 m | 4 in |
| J | -with pothole guards deployed | 0.02 m | 0.75 in |

| PRODUCTIVITY | | |
|-------------------------------------|------------------|----------------|
| Maximum platform occupancy - indoor | 2 | 2 |
| | - outdoor | 2 |
| Lift capacity | 454 kg | 1,000 lbs |
| Lift capacity - extension deck | 113 kg | 250 lbs |
| Drive speed - stowed | 3.5 km/h | 2.2 mph |
| Drive speed - raised | 0.8 km/h | 0.5 mph |
| Gradeability | 30% | 30% |
| Turning radius - inside | zero | zero |
| Turning radius - outside | 2.29 m | 7 ft 6 in |
| Raise/lower speed | 30 / 38 sec | 30 / 38 sec |
| Controls | proportional | |
| Drive | dual front wheel | |
| Multiple disc brakes | dual rear wheel | |
| Tyres - solid non-marking | 38 x 13 x 28 cm | 15 x 5 x 11 in |

| POWER | | |
|---------------------------|-------------------------------------|----------|
| Power source | 24 V DC (four 6 V 225 Ah batteries) | |
| Hydraulic system capacity | 14.2 L | 3.75 gal |

| WEIGHT | | |
|--------|----------|-----------|
| | 2,447 kg | 5,395 lbs |

STANDARDS COMPLIANCE ANSI A92.6, CSA B354.2, CE Compliance, AS 1418.10



STANDARD FEATURES

- Folding rails with full height swing gate
- Dual front wheel drive
- Proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- Onboard diagnostic system
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Brake release
- Drive speed interlock
- Swing-out component tray
- Solid non-marking tyres
- Pothole guards
- Tilt alarm
- Descent alarm
- Electronic horn
- Hour meter
- Dual flashing beacons
- Motion alarm
- POWER**
- 24V DC (four 6V 225 Ah batteries)
- Universal 20 amp smart charger

