



MHS1523RT

Rough terrain scissor lift

STANDARD EQUIPMENT

- Automatic stabilizers to work at height
- Self-locking door on platform
- Automatic braking system
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Horn
- Emergency stop button
- Anchoring eyebolts
- On-board diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Explosion-proof tubing system
- Motion alarm
- Tie-down and lifting points
- Dual slide-out platform extension deck
- Four-wheel drive
- Two-wheel steering
- Self-weight lowering system
- manual emergency brake release
- Emergency pump
- Standard oscillating axle
- Hydraulic oil cooling system
- Anti-restart engine protection
- Platform load moment indicator



LOGISTICS



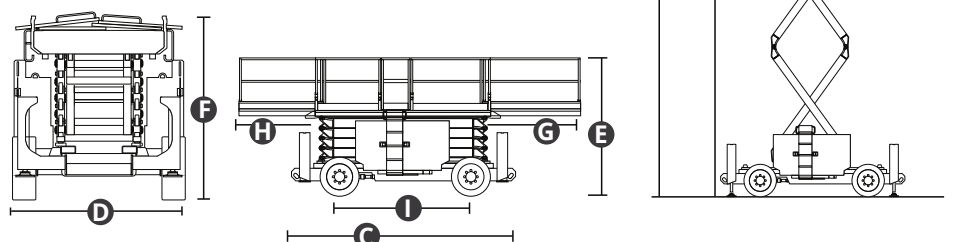
CONSTRUCTION

MHS1523RT

| | | |
|------------------------------------|-----|-------------------------------------|
| Load capacity | | 680 kg |
| Load capacity on extended platform | | 227 kg |
| max. occupants (inside/outside) | | 7/7 |
| Max. working height | A | 15.00 m |
| Platform floor height | B | 13.00 m |
| Overall length | C | 4.88 m |
| Overall width | D | 2.33 m |
| Overall height (rails up) | E | 3.02 m |
| Transport height (rails down) | F | 2.26 m |
| Platform dimensions (length/width) | | 4.88 m / 1.83 m |
| Platform extension | G H | 1.43 m / 1.13 m |
| Ground clearance | | 0.30 m |
| Wheelbase | I | 2.86 m |
| Turning radius (inside) | | 2.70 m |
| Turning radius (outside) | | 5.50 m |
| Engine | | Kubota D1105 - 18.2 kW 3,000 rpm |
| Range Extender engine | | - |
| Driving motors | | - |
| Lifting motors | | - |
| Travel speed (stowed) | | 5.0 km/h |
| Travel speed (raised) | | 1.0 km/h |
| Batteries | | Lithium batteries 80VDC/65,5Ah |
| Diesel tank | | 80 l |
| Hydraulic tank | | 120 l |
| Integrated battery charger | | - |
| Gradeability | | 0,4 |
| maximum working slope | | 2° / 3° |
| Tyres | | 315/55/D20 |
| Weight (CE) | | 8,000 kg |



Automatic stabilizers



STANDARDS MET: EN 280-1, ANSI/SAIA A92.20

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