

## KEY SPECS

Platform Height
$32-\mathrm{ft} / 9.8-\mathrm{m}$
Platform Capacity
Indoor: $705-\mathrm{lb} / 320-\mathrm{kg}$
Outdoor: 507-lb / 230-kg

Number of Dccupants
Indoor: 2
Outdoor: 1
Stowed Drive Speed
$2.2 \mathrm{mph} / 3.5 \mathrm{~km} / \mathrm{h}$

## KEY FEATURES

- The lightest scissor in Its class. Lightweight with a simplified lift system.
- Active pothole protection provides increased ground clearance to tackle demanding terrain.
- Ability to pass through doorways gives you more access site-wide.
- Complies with A92.20 ANSI regulations, achieving the highest standards.


## ACCESSORIES E OPTIONS

* $4 \times 6 \mathrm{~V}$ AGM Batteries, 220 ah
- $4 \times 6 \mathrm{~V}$ Batteries, 255 ah
- 900W Inverter
- Anti-Vandalism Package
- Ambient Noise Alarm
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Extension Deployment Handles
- Fire Extinguisher
- MDI (Ground)
- Pipe Racks
- SkySense ${ }^{\oplus}$ Enhanced Detection System
- USB Charger \& Phone Holder
- Workstation
- White Noise Alarm


## STANDARDSPECIFICATIDNS

| Performance | Indoor | Qutdoor |
| :---: | :---: | :---: |
| Platform Height (Elevated) | $32-\mathrm{ft} / 9.8-\mathrm{m}$ | $32-\mathrm{ft} / 9.8-\mathrm{m}$ |
| Platform Capacity | $705-\mathrm{lb} / 320-\mathrm{kg}$ | $507-\mathrm{lb} / 230-\mathrm{kg}$ |
| Capacity on Platform Extension | $265-\mathrm{lb} / 120-\mathrm{kg}$ |  |
| Number of Occupants | 2 | 1 |
| Lift / Lower Time (No Load) | 42/44 seconds | 42/44 seconds |
| Lift / Lower Time (Rated Load) | 50/37 seconds | 50/37 seconds |
| Maximum Drive Height | Fully Elevated | Fully Elevated |
| Weight* | 5,410-lb / 2,454-kg | 5,410-lb / 2,454-kg |
| Max. Ground Bearing Pressure | $131 \mathrm{psi} / 9.21 \mathrm{~kg} / \mathrm{cm}^{2}$ | $131 \mathrm{psi} / 9.21 \mathrm{~kg} / \mathrm{cm}^{2}$ |
| Drive Speed (Lowered) | $2.2 \mathrm{mph} / 3.5 \mathrm{~km} / \mathrm{h}$ | $2.2 \mathrm{mph} / 3.5 \mathrm{~km} / \mathrm{h}$ |
| Drive Speed (Raised) | $0.5 \mathrm{mph} / 0.8 \mathrm{~km} / \mathrm{h}$ | $0.5 \mathrm{mph} / 0.8 \mathrm{~km} / \mathrm{h}$ |
| Gradeability | 25\% | 25\% |
| Max Tilt Rating - Side-to-Side (Indoor) | 2.5 Degrees | 1.5 Degrees |
| Max Tilt Rating (Fore and Aft) | 3.5 Degrees | 3.5 Degrees |
| Turning Radius (Inside) | Zero | Zero |
| Turning Radius (Outside) | 88-in / 2.24-m | 88-in / 2.24-m |

## Power Source

| Battery | $4 \times 6 \mathrm{~V} 220$ amp-hr |
| :--- | :--- |
| Charger | 27 amp |
| Drive | Hydraulic Front-Wheel |
| Tires |  |
| Standard | $16 \times 5-\mathrm{in} / 406 \times 127-\mathrm{mm}$ |
| Brakes  <br> Multi-Disc Friction  <br> Hydraulic System 4 gal / 15 L <br> Capacity <br> PumpFixed Displacement Gear |  |

## STANDARD FEATURES

| - 27 amp Multi-Function | - Fork Lift Pockets | - Movable, Removable |
| :---: | :---: | :---: |
| Universal Charger | - Foot-Actuated Deck | Platform Control |
| - AC Receptacle in Platform | Extension | - Nickel Plated Pins |
| - Active Pothole Protection | - Greaseless Kingpin Joints | - Proportional Controls |
| System | - Horn | - Removable Ladder |
| - All Motion Alarm | - Hourmeter | - Scissor Maintenance Prop |
| - Analyzer Port for | - Lanyard Attach Points | - Steel Swing-Out Doors |
| Diagnostics | - LED Motion/Amber Beacon | - Tilt Alarm and Light |
| - Battery Condition Indicator | (CS550)** | - Variable Tilt Visual Zone |
| - ClearSky Smart Fleet ${ }^{\text {TM }}$ Hardware (CS550)** | - Lifting and Tie Down Points | Indicator |
| - Diamond Tread Steel Deck | Bushings |  |
| - Dynamic Braking | - Manual Descent Cable |  |

## DIMENSIONS

## All dimensions are approximate


A. Platform Height (Lowered)
B. Platform Railing Height
C. Machine Height (Rails Raised)
D. Machine Height (Rails Lowered)
E. Platform Width
F. Platform Length
50.9-in / 1.3-m
44.6-in / 1.1-m
$96.3-\mathrm{in} / 2.5-\mathrm{m}$
77.6 -in / 2.0-m
41.6-in / 1.1-m

84-in / 2.1-m
G. Platform Extension

36-in / 91-cm
H. Machine Width

46-in / 117-cm
I. Machine Length
J. Wheelbase
74.3-1. 1. m $^{-1}$
K. Ground Clearance
3. $\mathrm{in} / 9.8 \mathrm{~cm}$


We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.


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