

# S3220 MINI

## LITHIUM ELECTRIC SCISSOR LIFT



- Electrically operated
- Low step-in platform height
- NO FOLDING RAILS
- Fits standard doorways
- Large non-marking tires
- Indoor/Outdoor operation
- 5-year battery warranty

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# ELECTRIC DRIVE SLAB SCISSOR LIFT

# S3220 MINI

## DIMENSIONS

Max. Working Height	26 ft (7.92m)
Max. Platform Height (A)	20 ft (6.09m)
Platform Size (Stowed)	29.5 in x 52 in (0.74m x 1.32m)
Platform Size (Extended)	29.5 in x 76 in (0.74m x 1.93m)
Deck Extension Length	24 in (0.6m)
Overall Length (C)	56.75 in (1.44m)
Overall Width (D)	32 in (0.81m)
Stowed Height (B)	78.7 in (1.99m)
Ground Clearance (Stowed)	2.63 in (0.06m)

## PERFORMANCE

Platform Capacity (SWL)	600 lbs (272.1kg)
Max. Wind Speed	28 mph (45kph)
Max. Drive Height	20 ft (6.09m)
Max. Drive Speed (Stowed)	2.0 mph (3.21kph)
Max. Drive Speed (Elevated)	0.4 mph (0.6kph)
Raise/Lower Time	55/30 sec
Gradeability	25%
Max. Operation Slope (side-to-side)	1 degree
Max. Operation Slope (front-to-back)	3 degrees
Inside Turning Radius	5 in (0.12m)
Outside Turning Radius	58 in (1.47m)
Tires	12.7 in (0.32m)
Controls	Proportional
Drive System	Dual DC Motors
Parking Brake	2-wheel, spring applied

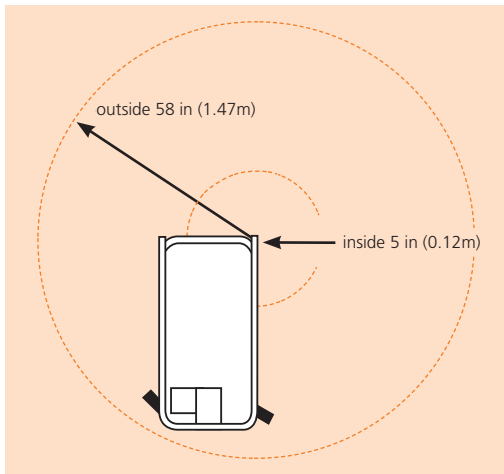
## POWER

Power Source	Two (2) 24V 60Ah Lithium Batteries
Charger	20A

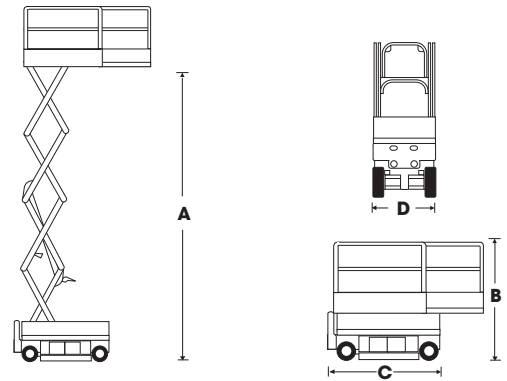
## WEIGHT

Weight	2,400 lbs (1088.6kg)
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## TURNING RADIUS



**TAKE A  
TOUR**



## STANDARD FEATURES

- 100% Operation 2 person indoor, 1 person outdoor
- Lithium battery operated scissor lift
- Fits standard doorway *without* folding rails
- Roll-out-deck with dual locks
- Non-marking tires—largest wheels/tires in class
- Heavy-duty spindles/steering
- Heavy-duty fixed control box
- Descent and all-motion alarms
- ANSI A92.20 compliant
- Proportional control, all functions
- Platform overload protection
- 110 V (15 amp) power to platform
- On-board diagnostics, hour meter, battery meter
- Automatic integrated battery charger
- Manual safety lowering system
- Flashing amber strobe
- Forklift pockets, crane lifting points
- Lanyard attachment points
- Swing-out service trays
- 2-year parts & labor warranty
- 5-year lithium battery & structural warranty

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