

GET ACCESS TO **SUCCESS**

JCB ELECTRIC SCISSOR - S4550E

Best-in-class safety



- Meets latest industry standards (EN280)
- Pothole protection, Tilt & Load sensing
- Emergency controls
- Basket lowering safety delay

Remarkable Productivity and Performance



- Fully proportional raise/ drive controls
- Waterproof platform power outlet
- Folding guard rails
- Charge level indicator

Best-in-class durability & reliability



- Full pivot boss for rigidity & durability
- Motor & component protection
- Electro Deposition Painting (EDP) process
- Wear pads to stop metal wear out

Access to Heights with Ease



- Ergonomic joystick & cradle design
- Easy foot pedal extension deck
- Battery and Hydraulic doors
- Non-marking tyres



To know more scan here.



Watch here to explore more.



Max. Platform Height: 13.8m | Max. Working Height: 13.8m

SPECIFICATION: ELECTRIC SCISSOR

KEY SPECIFICATIONS

Model		S4550E
Platform size (L x W x H)	m	2.64 x 1.15 x 1.1
Load capacity	kg	227
Max. platform occupants (outdoor)	person	–
Max. platform occupants (indoor)	person	2
Max. allowable side force (indoor)	N	400
Max. allowable side force (outdoor)	N	0 - Indoor only
Max. allowable wind speed (outdoor)	m/s	0 - Indoor only
Max. allowable slope (front/back)	degrees	3
Max. allowable slope (side/side)	degrees	1.5
Ground clearance (stowed)	m	0.1
Wheelbase	m	2.22
Turning radius (outside)	m	2.56
Turning radius (inside)	m	0
Gradeability	%	25
Max driving speed (stowed)	km/h	3.2
Max driving speed (raised)	km/h	0.8
Raising time (loaded)	s	75~85
Lowering time (loaded)	s	55~63
Solid tyre dimensions	mm	380 x 125
Hydraulic oil tank vol.	L	16
Hydraulic system vol.	L	25
Hydraulic system pressure	Mpa	24
Battery	V	12V x 4
Power unit	V DC	24
Input voltage of Charger	V AC	100~240
Drive and steer model		2, front-wheel
Brake		2 rear-wheel
Tyres		Non-marking

DIMENSIONS

Model		S4550E
Max. platform height	m	13.8
Max. working height	m	15.8
Extension outreach	m	0.9
Overall length (stowed)	m	2.76
Overall width (stowed)	m	1.25
Overall height (stowed, guardrail folded)	m	2.20
Overall height (stowed, guardrail unfolded)	m	2.60
Overall weight	kg	3366

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for a better way