

# SJ3213/19 micro

## ELECTRIC SCISSORS



### STANDARD FEATURES

- Drivable at full height
- Variable speed, dual front wheel electric drive
- Motor guards
- Dual holding brakes
- SKYCODED™ Colour coded and numbered wiring system
- On-board visual interface with diagnostic capabilities
- Shroud style, impact resistant composite control box with extended cable
- 12.5 m/s Wind rating  
Up to 3.65 m for SJ3213 micro and 4.87 m for SJ3219 micro
- Low battery indicator light on control box
- Proportional controls for drive & lift functions
- 0.5 m Roll out extension deck
- 24V DC Power source
- 2 x 12V Batteries
- Low voltage battery protection
- 25% Gradeability
- Solid rubber, non-marking tyres
- Fixed pothole protection system
- Tilt alarm with drive & lift cut-out (3° x 1.5°)
- Lanyard attachment points
- Steel front wheel motor guards
- Operator horn
- Forklift pockets and tie down / lift lugs
- Overload sensing system
- Solid rails
- Full height spring hinged entry gate
- Arm guard with slow close descend
- Telematics ready



- 12% overall carbon saving compared to traditional 5.6m DC scissor



- ZERO emissions



- <70 dB inherently quiet machine operation (excl. alarms)
- White noise/broadband alarms - *optional*



- 90% recyclable (by weight)



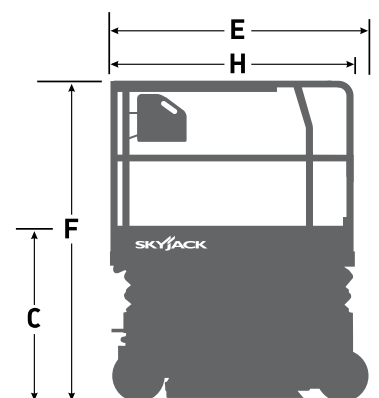
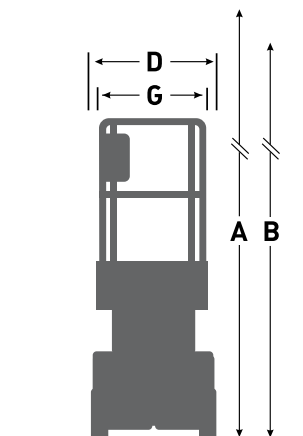
- ECOTRAY leak containment - *optional*
- Bio-degradeable hydraulic oil - *approved*



- Telematics – remote diagnostics reduces site visits (operational carbon foot print)\*

# SJ3213/19 micro ELECTRIC SCISSORS

Dimensions	SJ3213 micro	SJ3219 micro
<b>A</b> Work Height	5.96 m	7.5 m
<b>B</b> Raised Platform Height	3.96 m	5.5 m
<b>C</b> Lowered Platform Height	0.81 m	0.91 m
<b>D</b> Overall Width	0.81 m	0.81 m
<b>E</b> Overall Length	1.5 m	1.5 m
<b>F</b> Stowed Height (Rails Up)	1.9 m	2.0 m
<b>G</b> Platform Width (Outside Dimension)	0.7 m	0.7 m
<b>H</b> Platform Length (Outside Dimension)	1.5 m	1.5 m
Specifications	SJ3213 micro	SJ3219 micro
Extension Deck (Roll Out)	0.5 m	
Ground Clearance (Lowest Point)	2.5 cm	
Ground Clearance (Highest Point)	8 cm	
Wheelbase	1.26 m	
Weight	861 kg	1,214 kg
Gradeability	25%	
Turning Radius (Inside)	6.4 cm	
Turning Radius (Outside)	1.64 m	
Lift Time (With Rated Load)	25 sec	25 sec
Lower time (With Rated Load)	18 sec	26 sec
Drive Speed (Stowed)	3.4 km/h	
Maximum Drive Height (Indoor)	Full Height	
Maximum Drive Height (Outdoor)	3.65 m	4.87 m
Capacity (Overall)	227 kg	
Distributed Capacity (Extension Deck)	99.5 kg	
Ground Bearing Pressure (With Rated Load)	710 kPa	807 kPa
Overall Floor Load (With Rated Load)	8.5 kPa	11.3 kPa
Maximum # of persons at 0 m/s wind rating	2	
Maximum # of persons up to 12.5 m/s wind rating	1 Up to 3.65 m	1 Up to 4.87 m
Tyre Type	Solid, N/M	
Tyre Size	10 x 4	



## ACCESSORYZERS<sup>‡</sup>

- ECOTRAY leak containment system
- Secondary Guarding Lift Enable (SGLE)
- XStep

## OPTIONS<sup>†</sup>

- Dual flashing lights
- AGM Battery option
- White noise alarm
- All motion audible alarm
- Wiring for AC outlet at platform
- Lockable swingout trays
- ELEVATE telematics (1-year, 3-year or 5-year plans available)

<sup>†</sup> Standard lead times may be increased when optional equipment is added, consult factory.  
<sup>‡</sup> Capacities and machine weights may differ when accessories and options are added.

\*Only available with ELEVATE telematics

[www.skyjack.com](http://www.skyjack.com)

Skyjack UK  
Unit 1, Maes-y-Clawdd  
Maesbury Road Industrial Estate  
Oswestry, Shropshire, SY10 8NN  
Tel: +44 1691 676235  
Fax: +44 1691 676239  
Email: [info@skyjackeurope.co.uk](mailto:info@skyjackeurope.co.uk)

Skyjack SAS (France)  
74 Rue Sibert  
F-42400 Saint Chamond  
France  
Tel: +33 (0) 4 78 73 53 32  
Fax: +33 (0) 4 78 56 52 42

Skyjack Hebebühnen GmbH  
(Germany)  
D-58456 Witten  
Därmanbusch 2a  
Tel: +49 (0) 2302 20 26 909  
Fax: +49 (0) 2302 20 25 671

Skyjack AB (Sweden)  
Agnesbergsvägen 28  
424 38 Agnesberg  
Sweden  
Tel: +46 (0) 31 21 22 45  
Fax: +46 (0) 31 787 65 10

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