



On each Skyjack machine a QR code provides operators access to critical machine information, including the machine's current state of health, pre-use inspection guides, and familiarisation materials.



OPTIONAL FEATURES

ELEVATE MORE THAN TELEMATICS

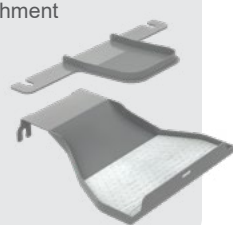
ELEVATE provides the actionable insights to make your business more efficient. Information specific to Skyjack machines communicated through ELEVATE include:

- Ready to operate
- Overload detection and reporting
- True machine utilisation (time loaded at height)
- CAN data and alerts
- Full data access

ECOTRAY

ECOTRAY has been designed with essential machine functionality in mind. It prevents potential leaks from hydraulic systems dripping onto floors and other internal components.*

- Protects against entire hydraulic system and steering cylinders
- Capable of containing ALL machine oil by volume
- Avoids cumbersome "nappy" attachment
- Prioritizes machine functionality
- Factory fit or field install option
- Installed in less than 10 minutes, absorbent pads changed in seconds



ACCESSORYZERS™

Skyjack's approved accessories are designed to add functionality to your machine and convenience for the operator.



*DC electric scissor ECOTRAY configurations vary by model

This brochure is for illustrative purpose only and based on the latest information at the time of printing. Skyjack Inc. reserves the right to make changes at any time, without notice, to specifications, standard and optional equipment. Consult the Operating Maintenance and Parts Manuals for proper procedures. CE marked work platforms are in conformance to Machinery Directive 2006/42/EC.



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

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)
Därmanbusch 2a
D-58456 Witten
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

www.skyjack.com



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NEW MIGHTY MICROS

AC ELECTRIC DRIVE
DC SCISSOR LIFTS



SKYJACK™
simply reliable

MIGHTY MICROS MEAN BUSINESS

Our new micro scissor range represents a significant new presence in the low-level access arena. Ideal for easy accessibility into tight spaces, it has a quiet and swift electric drive.

The SJ3213 micro and SJ3219 micro combines low cost of ownership with our renowned product support.

DESIGNED FOR RENTAL

Skyjack became an industry leader by providing machine features that combine durability, quality, and serviceability, making our products world renowned for product reliability. Our team understands the importance of maximum uptime, so our equipment is designed to provide just that. All major service points are easily accessible, enabling straightforward troubleshooting and repairs.



Rental companies and major contractors face increasing demands for sustainability information. Skyjack has introduced its ECO mark to support our customers by providing products that deliver benefits in environmental performance and long-term sustainability. Skyjack's E-Drive scissors' ECO benefits include:

- 12% overall carbon saving compared to traditional 19ft 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 micro	5.96 m	3.96 m	0.5 m
SJ3219 micro	7.5 m	5.5 m	0.5 m
SJ3213 micro	0.81 m	1.5 m	3.4 km/h
SJ3219 micro	0.81 m	1.5 m	3.4 km/h
SJ3213 micro	861 kg	25%	227 kg
SJ3219 micro	1,214 kg	25%	227 kg

ELECTRIC DRIVE: MORE PRODUCTIVITY, PERFORMANCE AND MANEUVERABILITY

Variable speed brushless AC electric front wheel drive provides exceptional duty cycles. Fully proportional drive and lift controls offer, superior drive – more efficiency, controllability, and improved torque.

E-Drive improves controllability and provides consistent power, torque, and traction. With over 25% gradeability climbing loading ramps is easy and excellent all-round job site performance and maneuverability is achieved.

Skyjack's focus on improving productivity and reducing lifetime maintenance expenditure improves your cost of ownership.

- More return on investment with maintenance free brushless AC Electric Drive motors
- More runtime per charge with less power consumption and lower battery maintenance
- More sustainability with zero leakage drive motors, for clean operation
- More flexibility and utilisation with low GVW and wide non-marking tyres providing low ground pressures and help protect finished flooring
- More control with spring applied, electrically released brake
- Drivable at full height
- 25% gradeability and consistent torque
- Tight steering angle provides excellent job site maneuverability
- Fully proportional drive and lift controls
- Minimal maintenance on wheel motors

COMPACT AND LIGHTWEIGHT

Designed to fit most elevators and to work in environments where space is at a premium while at the same time providing a substantial work area.

- 2-Person platform capacity
- Passes through a standard door rails up
- Up-and over capability
- Single point emergency lowering
- Low floor loading
- Lifting lugs and tie downs located on all 4 corners
- Forklift pockets



WIND RATED DESIGN

Designed with both indoor and outdoor use in mind, the micro range has an optional wind rating at 12.5m/s for one person on the SJ3213 micro up to 3.65 m and the SJ3219 micro up to 4.87 m. This increases the application possibilities and increases rate of return.



Skyjack's standard colour-coded and numbered wiring now combines with an externally visible onboard diagnostic system. This provides real-time data, easy to understand machine faults, written in plain and simple language, without the need to open service trays. No plug-in calibration is necessary for day-to-day troubleshooting, including load sensing information. The New CAN-bus based control system provides increased data points for telematics integration.



LARGER WORK AREA

Sturdy all steel design with checker plate deck incorporates roll out extension deck increases work area and provides up-and-over capability:

- Large platform deck with 227 kg capacity
- 0.5 m extension deck
- Permanent anti-slip checker plate floors
- Full height solid rails
- Standard self-closing full height gate provides easy platform entry
- Multiple lanyard attachment points



EASE OF MAINTENANCE

Swing out trays provides access to service components in one location:

- Two x 12 V Batteries
- 650W Charger



SIMPLE ROBUST CONTROLS

Removable, high strength and impact resistant composite upper control box with integrated shroud.

- Fully protected proportional CAN joystick with a safety enable trigger, thumb steer, selector switches, low battery light indication, horn and emergency stop
- 1.2 m control cable for ease of walking through entrances or doorways
- Common control box is interchangeable with E-Drive series machines
- Lift/drive switch timed-out delay to prevent inadvertent operation
- Lockable battery disconnect switch, located at the base controls, prevents unauthorised operation



† Capacities, and machine weights may differ when options are added.
Preliminary specifications at time of printing. Consult your local area sales representative for details.
All Skyjack warranties are subject to express limited warranty and all of other related terms, policies and procedures, as amended from time to time. Please refer to www.skyjack.com/warranty-service