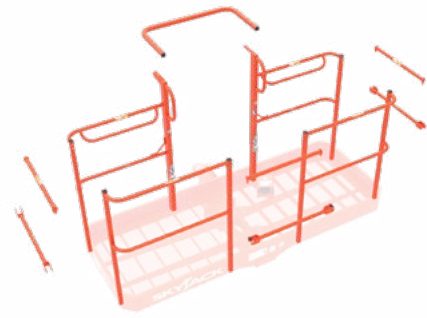


SIMPLE TO REPLACE BOLT-IN RAILINGS

Bolt-in platform railings not only provide a durable structure but also service parts that are easily replaceable. Sections can be removed individually which translates to lower replacement costs for both parts and labor. Tri-entry optional gate entrances and different sized platforms are also available.



SGE

ELECTRICAL SECONDARY GUARDING SYSTEM

Skyjack's SGE system is intended to prevent sustained involuntary operation. When pushed, the sensor bar instantly stops all functions and initiates an audible siren and high-intensity flashing beacon.

OPTIONAL FEATURES

ELEVATE

MORE THAN TELEMATICS

Skyjack has worked with customers to identify and provide the most important data points that solve day-to-day pain points in rental service and machine management.

Beyond hours and location provided by basic telematics systems, ELEVATE delivers machine specific alerts and analysis which can dramatically reduce unnecessary service calls and trips to site for diagnostic work.

For more detailed information see ELEVATE leaflet.

ACCESSORYZERS™

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



LIVE ELEVATE

The QR code located on the unit provides easy access to machine specific information, for example; emergency lowering procedure, visual pre-check guide, familiarization videos, via any smart phone (No app or password required).

With full ELEVATE telematics this can be further enhanced.



TELESCOPIC BOOMS



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CE
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SKYJACK
simply reliable

SIMPLY RELIABLE

Skyjack's focus on designing machines for the rental industry contributes to leading life cycle value achieved through:

- Competitive acquisition costs
- Consistently high residual values
- A reputation for robustness and reliability

Minimal machine downtime keeps units out on rent longer, earning you more money. Proven designs are what make all Skyjack models simply reliable.

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 straight-forward troubleshooting and repairs.

Our in-house network of sales, service, and support spans worldwide. Since Skyjack was formed in 1985, we've grown to nearly 2,000 employees across 10 different countries. We have a network of long-term partners and work hand-in-hand with other business leaders and associations to contribute to a safer industry for all.

TELESCOPIC BOOMS

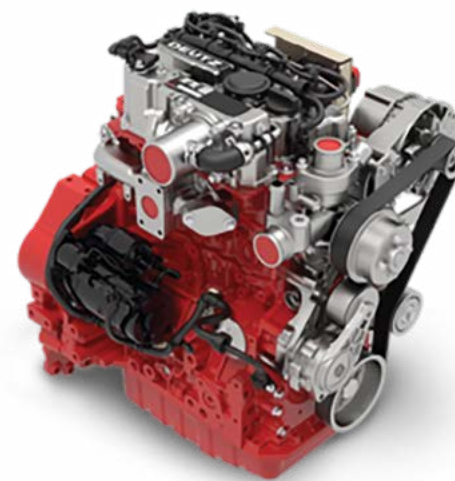
Ideal for use when extended horizontal and vertical outreach are key, Skyjack telescopic booms offers precise positioning capability and flexibility to provide high capacity with industry-leading reach.

MODEL						
SJ45 T+	15.75 m 13.75 m	12.77 m 12.12 m	2.40 m	2.29 m	8.83 m	45%
SJ66 T+	22.19 m 20.19 m	18.02 m 17.38 m	2.59 m	2.44 m	10.40 m	50%
SJ86 T	28.21 m 26.21 m	24.07 m 23.42 m	3.00 m	2.49 m	12.95 m	45%

MODEL						
SJ45 T+	+65° / -60°	170°	360°	4.0 km/h	7,160 kg	272 / 454 kg
SJ66 T+	+65° / -60°	170°	360°	7.2 km/h	12,585 kg	272 / 454 kg
SJ86 T	+65° / -60°	170°	360°	4.8 km/h	17,550 kg	227 / 341 kg

AXLDRIVE™ SUPERIOR TRACTION

A true mechanical four-wheel drive system with an oscillating steer axle provides unmatched traction and up to 50% gradeability. A limited number of hydraulic connections in the chassis means less maintenance and more up-time. This industry-leading terrain capability means one can use Skyjack boom lifts in the most challenging of conditions.

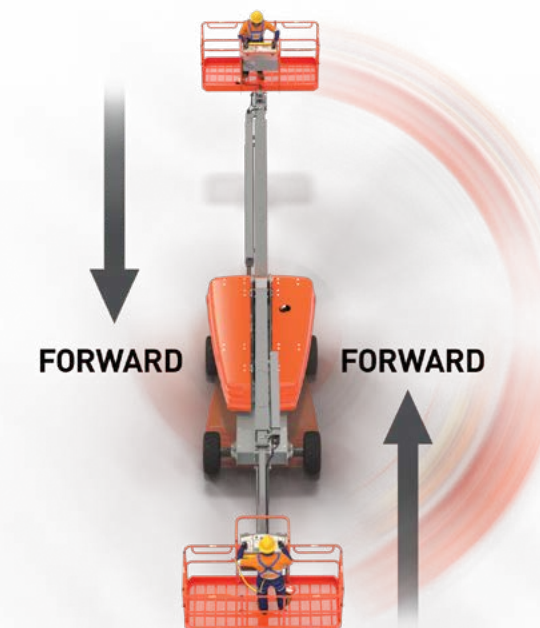


SMARTORQUE™ LESS COMPLEXITY

SMARTORQUE™ utilises AXLDRIVE™ together with high torque engines and simplified, high efficiency hydraulics to deliver the necessary torque and performance found in larger engines. This provides the benefit of lower acquisition costs and the employment of minimal emission controlling modules that otherwise are both expensive and complicated. SMARTORQUE™ means no diesel particulate filter (DPF), no diesel exhaust fluid (DEF), and no other active exhaust after treatment on standard engines for Stage V Emission regulations. Applies to SJ45 T+.

EASYDRIVE™ DRIVE & STEER DIRECTION SENSING

Drive controls always operate in the orientation of the boom regardless of turret position. Direction-sensing drive and steer controls reduces operator confusion by eliminating the need for colour coded arrows and switches. No special enable function required.



OUTREACH & CONTROL

Telescopic booms provide excellent outreach when fully extended, the articulating jib and platform rotation offer an extra degree of fine control and flexibility.



SKYCODED™ COLOUR CODED & NUMBERED WIRING

At the heart of every Skyjack machine is our proven and simplistic control systems, and the new SJ45T+ and SJ66T+ are no different. The new dual controller system integrates with Skyjack's colour coded and numbered wiring system, making our machines the easiest to troubleshoot and repair - translating into less maintenance and lower costs for our customers.

EASE OF MAINTENANCE

All Skyjack Telescopic Booms are designed with ease of maintenance and service in mind. The key components are easily accessible and all wiring is colour coded to minimise downtime.

- Swing out engine tray
- Strategic placement of hydraulic and other components for optimum hose routing
- Lower control panel key switch, and lockable battery disconnect, fully disables operation for enhanced security



INCREASED PLATFORM CAPACITIES

Capacities up to 454 kg and 3 persons in the platform

- Increases productivity
- Integrated with load sensing, no actions are required by operator
- Lights on control box indicate zone, based on weight and position

