

Self-Propelled Telescopic Booms

SX-135 XC

Specifications

Model	SX-135 XC	
Model	3X-133 XC	
Measurements	Metric	US
Working height maximum*	43.15 m	141 ft
Platform height maximum	41.15 m	135 ft
Horizontal reach maximum	27.43 m	90 ft
Below ground reach	6.00 m	19 ft 8 in
▲ Platform length	0.91 m	3 ft
A Platform width	2.44 m	8 ft
▲ Height - stowed	3.05 m	10 ft
▲ Length - stowed	19.76 m	64 ft 10 in
Length - transport (jib tucked under)	13.28 m	43 ft 7 in
A Width - axles retracted	2.49 m	8 ft 2 in
Width - axles extended	3.94 m	12 ft 11 in
▲ Wheelbase - axles retracted	4.11 m	13 ft 6 in
Wheelbase - axles extended	4.11 m	13 ft 6 in
▲ Ground clearance - center	0.38 m	1 ft 3 in

Productivity

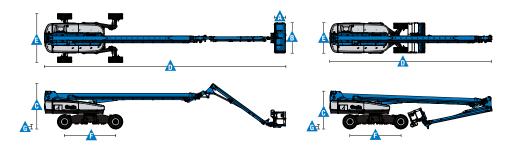
Lift capacity	300 kg / 454 kg	660 lb / 1,000 lb	
Platform rotation	160°	160°	
Vertical jib rotation - up/down	70° / 55°	70° / 55°	
Turntable rotation	360° continuous		
Turntable tailswing - axle retracted	1.14 m	3 ft 9 in	
Turntable tailswing - axle extended	1.70 m	5 ft 7 in	
Drive speed - stowed	4.3 km/h	2.7 mph	
Drive speed - out of stowed	0.65 km/h	0.4 mph	
Gradeability - stowed**	35%	35%	
Turning radius - axle retracted: inside	8.03 m	26 ft 4 in	
outside	9.96 m	32 ft 8 in	
Turning radius - axle extended: inside	2.90 m	9 ft 6 in	
outside	6.17 m	20 ft 3 in	
Controls	12 V DC proportional		
Tyres	445D50/710HD		

Power

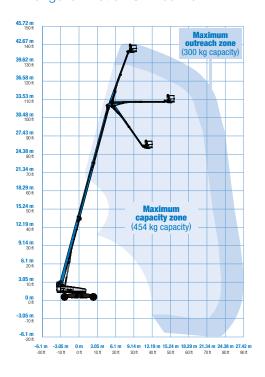
Power source Deutz TD2.9 L4, 74 hp (55 kW), Stage IIIB Deutz TD2011L04i, 74 hp (55 kW), Stage IIIA Perkins 854F-E34T, 74 hp (55 kW), Stage IIIB Perkins 1104D-44T, 74 hp/83 hp (55 kW/62 kW), Stage IIIA 12 V DC Auxiliary power unit 12 V DC Hydraulic tank capacity 227 L 60 gal Fuel tank capacity 40 gal 151 L Weight*** 4WD 21,546 kg 47,500 lb

Standards Compliance

EU Directives: 2006/42/EC - Machinery Directive Harmonized Standards: EN280; 2014/30/EU (EMC); 2000/14/EC (Outdoor Noise)



Range Of Motion SX-135 XC



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^{*} The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

^{**} Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings.

^{***} Weight will vary depending on options and/or country

Self-Propelled Telescopic Booms

SX-135 XC

Features

Standard Features

Measurements

SX-135 XC

- 43.15 m (141 ft) working height
- 27.43 m (90 ft) horizontal reach
- 300 kg (660 lb) unrestricted and 454 kg (1,000 lb) restricted lift capacity

Productivity

- X-chassis[™] extendable axles
- 5.48 m (18 ft) to 9.14 m (30 ft) Telescoping Jib-Extend™
- Self-leveling platform
- 160° Hydraulic platform rotation
- Proportional joystick controls
- Hydraulic oil cooler
- Thumb rocker steering
- Drive enable
- AC power to platform
- Horr
- Hour meter
- Tilt alarm
- Descent alarm
- Alarm package
- 360° continuous turntable rotation
- Positive traction 4WD
- Two speed wheel motors
- Four wheel high angle steer
- Four steering modes: front, rear, crab and coordinated
- On board full diagnostics and engine monitoring display
- Ground control box cover
- Certified load sensor
- Telematics-Ready Connector
- Hydraulic oil cooler
- Lift Guard™ Contact Alarm

Power

- All engines are emissions compliant
- 12 V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown
- Swing out engine tray

Easily Configured To Meet Your Needs

Platform Options

- Steel 1.83 m (6 ft) platform with side swing gate
- Steel 2.44 (8 ft) tri-entry platform with side swing gate (standard)

Engine Options

- Deutz Stage IIIB turbo diesel 55 kW (74 hp)
- Deutz Stage IIIA turbo diesel 55 kW (74 hp)
- Perkins Stage IIIA or Stage IIIB turbo diesel 55 kW (74 hp)

Drive/Steer

- 4 x 4 (standard)
- 4 wheel steer (standard)

Axle

Extendable axles (standard)

Tyres

Rough terrain foam-filled (standard)

Common STATESTIC

Options & Accessories

Productivity Options

- Half-mesh platform inserts with swing gate
- Platform top auxiliary rail
- Hostile environment package⁽¹⁾
- Dual axis joystick steering
- Work lights package (2 platform mounted work lights)
- Biodegradable Hydraulic Oil
- Airline to Platform⁽¹⁾
- · Lockable platform control box cover
- Track & Trace⁽²⁾ (GPS unit providing machine location & operating information)
- Operator Protective Structure

Power Options

- AC generator packages (110V/60Hz, 110V/50hz, 240V/50Hz) 3000W, hydraulically driven
- Cold Weather Package(1)
- Diesel scrubber/spark arrestor muffler (catalytic muffler)
- Intake air pre-cleaner





Access Platform Sales

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⁽¹⁾ Factory-fit option only

⁽²⁾ Includes a first 2 years subscription