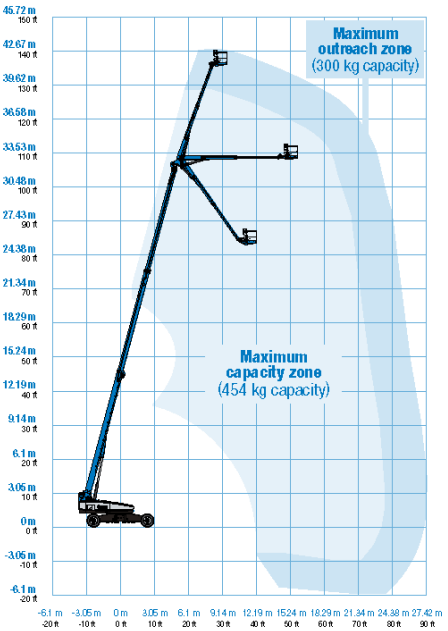
SX135XC BOOM LIFT

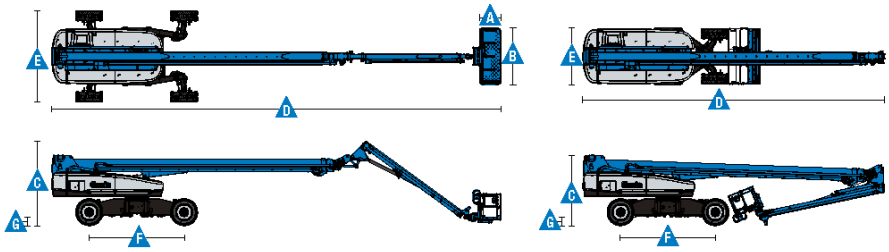
135FT DIESEL BOOM LIFT TELESCOPIC

Model	SX-135 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
A Platform length	0.91 m	3 ft
B Platform width	2.44 m	8 ft
C Height - stowed	3.05 m	10 ft
D Length - stowed	19.76 m	64 ft 10 in
Length - transport (jib tucked under)	13.28 m	43 ft 7 in
E Width - axles retracted	2.49 m	8 ft 2 in
Width - axles extended	3.94 m	12 ft 11 in
F Wheelbase - axles retracted	4.11 m	13 ft 6 in
Wheelbase - axles extended	4.11 m	13 ft 6 in
G 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°	
Vertical jib rotation - up/down	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%	
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 TD2011L04i, 74 hp (55 kW)	
Auxiliary power unit	12 V DC	
Hydraulic tank capacity	227 L	60 gal
Fuel tank capacity	151 L	40 gal
Weight* **		
4WD	21,636 kg	47,699 lb
Standards Compliance	AS 1418.10	

* 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 standards.

Range Of Motion SX-135 XC





Disclaimer: Specifications are indicative only and may vary between model years or individual units. For equipment hire, we will supply the same or an equivalent model that is fit for the disclosed purpose.