

S65 XC Boom Lift

65ft Diesel Boom Lift Telescopic

Models	S-65 XC	
Measurements	Metric	US
Working height maximum*	21.81 m	71 ft
Platform height maximum	19.81 m	65 ft
Horizontal reach maximum	16.51 m	54 ft 2 in
Below ground reach	2.65 m	8 ft 8 in
A Platform length	0.91 m	3 ft
B Platform width	2.44 m	8 ft
C Height - stowed	2.81 m	9 ft 3 in
D Length - stowed	9.76 m	32 ft
Length, transport (jib tucked under)	7.80 m	25 ft 7 in
E Width	2.49 m	8 ft 2 in
F Wheelbase	2.50 m	8 ft 2 in
G Ground clearance - center	0.41 m	16.3 in

Productivity

Maximum lift capacity - unrestricted	300 kg	660 lbs
- restricted	454 kg	1,000 lbs
Platform rotation	160°	160°
Vertical jib rotation	133° (+ 79° /- 54°)	
Turntable rotation	360° continuous	
Turntable tailswing	1.41 m	4 ft 7.5 in
Drive speed - stowed	4.8 km/h	3.0 mph
- raised/extended	0.3 m/s	1 ft/s
Gradeability - stowed**	45%	45%
Turning radius - inside	2.40 m	7 ft 9 in
- outside	5.50 m	18 ft 2 in
Controls	12V DC proportional	
Tyres	355/55D 625	

Power

Power source	Deutz D2011L03i, 48 hp (36 kW)
Auxiliary power unit	12V DC
Hydraulic tank capacity	170 L
Fuel tank capacity - diesel	132 L

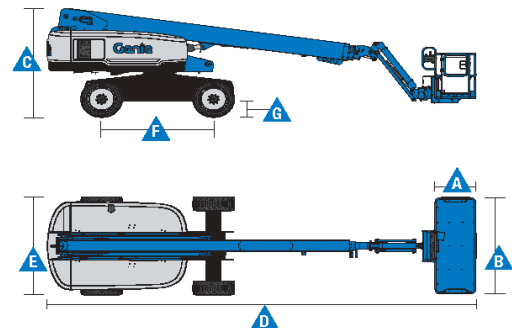
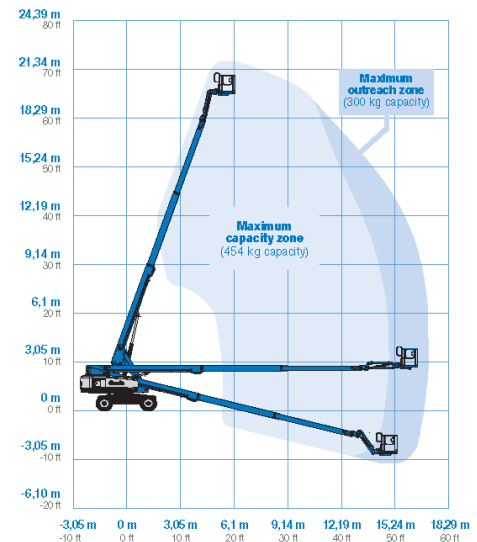
Weight***

4WD	11,673 kg	25,733 lbs
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Standards Compliance

AS 1418.10

Range of Motion S-65 XC



* 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.