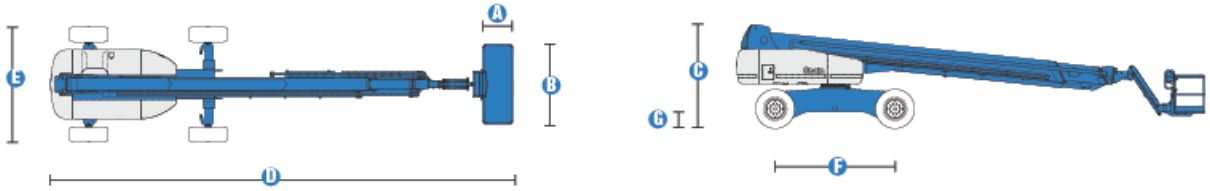
ACCESS HIRE AUSTRALIA

HIRE | SALES | SERVICE | LEASE | TRANSPORT

S125 BOOM LIFT

125FT DIESEL BOOM LIFT TELESCOPIC



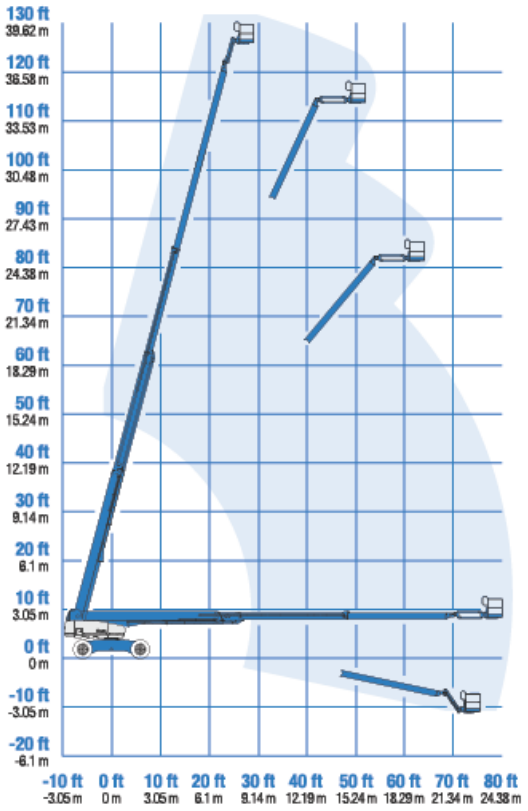
MODEL	S™-125	
MEASUREMENTS	**Metric**	**US**
Working height maximum*	40.15 m	131 ft 2 in
Platform height maximum	38.15 m	125 ft 2 in
Horizontal reach maximum	24.38 m	80 ft
Below ground reach	3.27 m	10 ft 9 in
A Platform length	0.91 m	3 ft
B Platform width	2.44 m	8 ft
C Height - stowed	3.07 m	10 ft 1 in
D Length - stowed	14.25 m	46 ft 9 in
Length - transport (jib tucked under)	12.17 m	39 ft 11 in
E Width - axles retracted	2.49 m	8 ft 2 in
Width - axles extended	3.35 m	11 ft
F Wheelbase	3.66 m	12 ft
G Ground clearance - centre	0.44 m	1 ft 5.5 in

PRODUCTIVITY		
Lift capacity	227 kg	500 lbs
Platform rotation	160°	160°
Vertical jib rotation	135°	135°
Turntable rotation	360° continuous	
Turntable tailswing - axle retracted	1.68 m	5 ft 6 in
Turntable tailswing - axle extended	1.24 m	4 ft 1 in
Drive speed - stowed	4.8 km/h	3.0 mph
Drive speed - raised/extended below 80 ft	1.1 km/h	0.68 mph
Drive speed - raised/extended above 80 ft	0.55 km/h	0.34 mph
Gradeability - stowed**	40%	40%
Turning radius - axle retracted: inside	4.01 m	13 ft 2 in
outside	6.75 m	22 ft 2 in
Turning radius - axle extended: inside	2.59 m	8 ft 6 in
outside	5.74 m	18 ft 10 in
Controls	12 V DC proportionall	
Tyres - RT lug - Foam filled	445/65 D22.5	

POWER		
Power source	Deutz TD 2011 L04i 4-cylinder turbo diesel 55 kW (74 hp)	
Auxiliary power unit	12 V DC	12 V DC
Hydraulic tank capacity	208 L	55 gal
Fuel tank capacity	151 L	40 gal

WEIGHT***		
	20,739 kg	45,721 lbs
STANDARDS COMPLIANCE	ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10	

RANGE OF MOTION S™-125



* 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.

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.