

HIRE

SALES

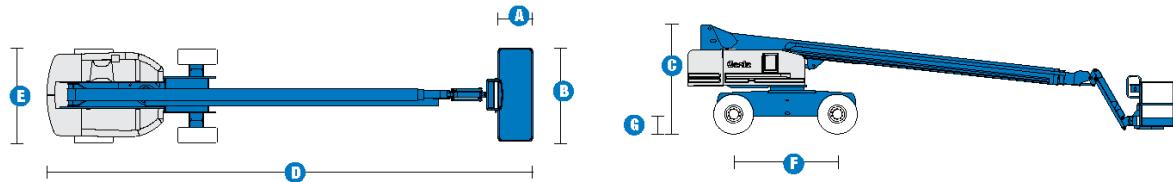
SERVICE

LEASE

TRANSPORT

S85 BOOM LIFT

85FT DIESEL BOOM LIFT TELESCOPIC



MODEL	S™-85	
MEASUREMENTS	Metric	US
Working height maximum*	27.91 m	91 ft
Platform height maximum	25.91 m	85 ft
Horizontal reach maximum	23.32 m	76 ft 6 in
Below ground reach	2.90 m	9 ft 6 in
A Platform length	0.91 m	3 ft
B Platform width	2.44 m	8 ft
C Height - stowed	2.80 m	9 ft 2 in
D Length - stowed	12.19 m	40 ft
Length - transport (jib tucked under)	11.58 m	38 ft
E Width	2.49 m	8 ft 2 in
F Wheelbase	2.84 m	9 ft 4 in
G Ground clearance - centre	0.33 m	13 in

PRODUCTIVITY		
Lift capacity	227 kg	500 lbs
Platform rotation	160°	160°
Vertical jib rotation	135°	135°
Turntable rotation	360° continuous	
Turntable tailswing	1.42 m	4 ft 8 in
Drive speed - stowed	5.3 km/h	3.3 mph
Drive speed - raised/extended	1.04 km/h	0.65 mph
Gradeability - 4WD stowed**	45%	45%
Turning radius: inside	3.66 m	12 ft
outside	6.55 m	21 ft 6 in
Controls	12V DC proportional	
Tyres - RT lug - Foam filled	Foam Filled 18-625, 16 ply	

POWER		
Power source	Deutz TD2011 L04i 4 cylinder turbo diesel 55 kW (74 hp)	
Auxiliary power unit	12V DC	12V DC
Hydraulic tank capacity	151 L	40 gal
Fuel tank capacity	132 L	35 gal

WEIGHT***		
4WD	17,563 kg	38,719 lbs

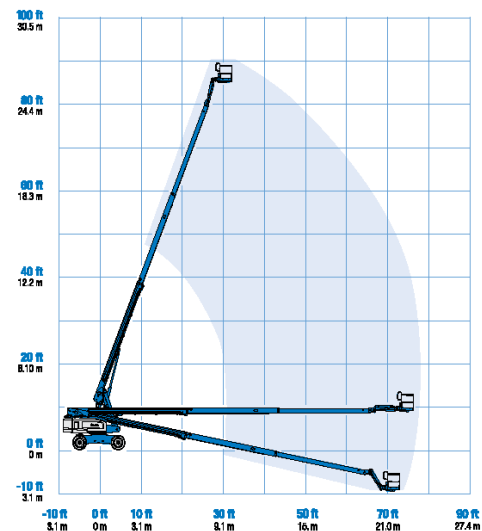
STANDARDS COMPLIANCE ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10

* 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 S™-85



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WA

NT

QLD

NSW

VIC

SA