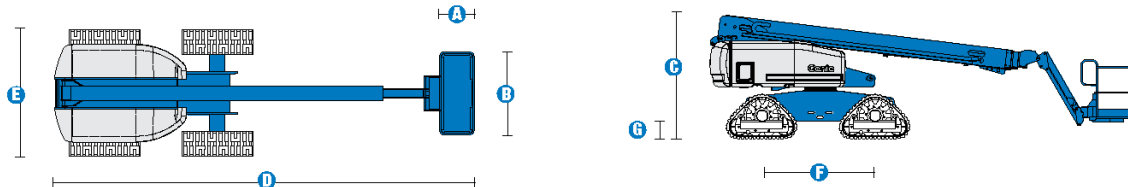


S65 TRAX BOOM LIFT

65FT DIESEL BOOM LIFT TELESCOPIC



MODEL	S™-65 Trax	
MEASUREMENTS	Metric	US
Working height maximum*	21.86 m	71 ft 2 in
Platform height maximum	19.86 m	65 ft 2 in
Horizontal reach maximum	17.10 m	56 ft 2 in
Below ground reach	2.67 m	8 ft 9 in
A Platform length	0.91 m	3 ft
B Platform width	2.44 m	8 ft
C Height - stowed	2.77 m	9 ft 1 in
D Length - stowed	9.50 m	31 ft 2 in
Length - transport (jib tucked under)	7.60 m	25 ft
E Width	2.50 m	8 ft 2.5 in
F Wheelbase	2.50 m	8 ft 2.5 in
G Ground clearance - centre	0.43 m	1 ft 5 in

PRODUCTIVITY		
Lift capacity	227 kg	500 lbs
Platform rotation	160°	160°
Vertical jib rotation	135°	135°
Turntable rotation	360° continuous	
Turntable tailswing	1.22 m	4 ft
Drive speed - stowed	3.7 km/h	2.3 mph
Drive speed - raised or extended	1.1 km/h	0.68 mph
Gradeability - stowed**	45%	45%
Controls	12 V DC proportional	
Track system - 4 point	Loeering QTS-R42	

POWER		
Power source	Deutz D2011L03i 3 cylinder diesel 46 hp (34.3 kW)	
Auxiliary power unit	12 V DC	12 V DC
Hydraulic tank capacity	170 L	45 gal
Fuel tank capacity	132 L	35 gal

WEIGHT***		
	12,248 kg	27,002 lbs
Ground Pressure	66.9 kpa	9.7 psi

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

* The metric equivalent of working height adds 2m 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™-65 Trax

