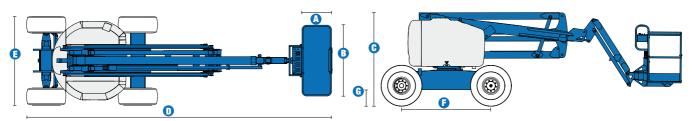
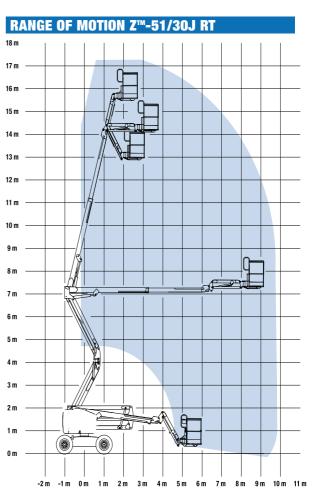


Specifications



MODEL	Z™-51/30J RT	
MEASUREMENTS	Metric	US
Working height maximum*	17.62 m	57 ft 3 in
Platform height maximum	15.62 m	51 ft 3 in
Horizontal reach maximum	9.25 m	30 ft 4 in
Up-and-over clearance at primary arm	7.16 m	23 ft 6 in
O Platform length	76 cm	2 ft 6 in
B Platform width	1.83 m	6 ft
G Height - stowed	2.16 m	7 ft 1 in
Length - stowed	7.50 m	24 ft 6 in
() Width	2.29 m	7 ft 6 in
🕞 Wheelbase	2.03 m	6 ft 8 in
G Ground clearance - centre	39 cm	1 ft 3.5 in

PRODUCTIVITY		
Lift capacity	227 kg	500 lbs
Platform rotation	160°	160°
Vertical jib rotation	135°	135°
Turntable rotation	355° non-continuous	
Turntable tailswing	zero	zero
Drive speed - stowed	8 km/h	5 mph
Drive speed - raised**	1 km/h	0.6 mph
Gradeability - 4WD - stowed***	45%	45%
Turning radius - inside	1.68 m	5 ft 6 in
Turning radius - outside	4.50 m	14 ft 9 in
Controls	12 V DC proportional	
Tyres	355/55 D625 foam filled	



WEIGHT****

Fuel tank capacity

POWER Power source

Auxiliary power unit

Hydraulic tank capacity

7,213 kg

12 V DC

90 L

64 L

Deutz F3L 2011 3 cylinder diesel 48 hp (35.8 kW)

12 V DC

24 gal

17 gal

15,900 lbs

STANDARDS COMPLIANCE CE EN280, PB-10-611-03

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

*** In lift mode (platform raised), the machine is designed to operate on firm, level surfaces only. *** 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.