

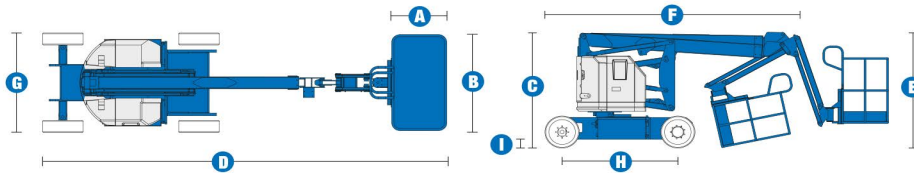


SELF-PROPELLED ARTICULATING BOOMS

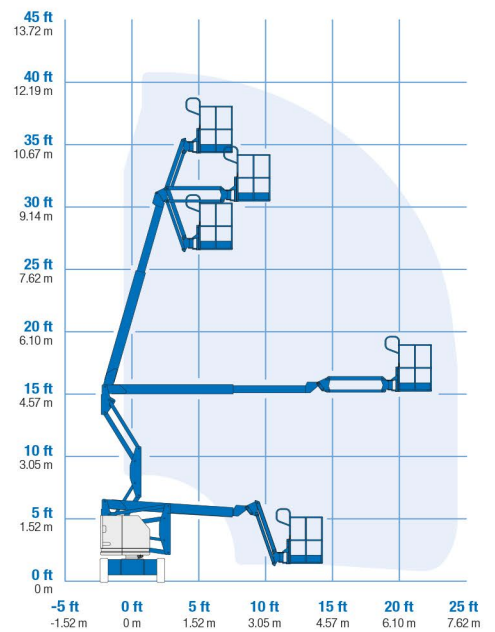
Z™-34/22N



Specifications



RANGE OF MOTION Z™-34/22N



MODEL		Z™-34/22N
MEASUREMENTS		Metric
Working height maximum*		12.52 m
Platform height maximum		10.52 m
Horizontal reach maximum		6.78 m
Up-and-over clearance maximum		4.65 m
A Platform length		76 cm
B Platform width		1.42 m
C Height - stowed		2 m
D Length - stowed		5.72 m
E Storage height		2.26 m
F Storage length		4.19 m
G Width		1.47 m
H Wheelbase		1.88 m
I Ground clearance - centre		14 cm

PRODUCTIVITY	
Lift capacity	227 kg
Platform rotation	180°
Vertical jib rotation	139° (+72°/-67°)
Turntable rotation	355° non-continuous
Turntable tailswing	zero
Drive speed - stowed	6.4 km/h
Drive speed - raised**	1.1 km/h
Gradeability***	35%
Turning radius - inside	2.13 m
Turning radius - outside	4.10 m
Controls	24 V DC proportional
Tyres (solid rubber, non-marking, treaded)	56 cm x 18 cm x 45 cm

POWER	
Power source	48 V DC (eight- 6 V batteries 315 Ah capacity)
Auxiliary power unit	24 V DC
Hydraulic tank capacity	15.1 L

WEIGHT****	
	5,171 kg

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.