



Nacelle Electrique 12M - GENIE Z34 22N

Fiche technique

Specifications

Model	Z-34/22N DC	
Measurements	US	Metric
Working height maximum*	40 ft 6 in	12.52 m
Platform height maximum	34 ft 6 in	10.52 m
Horizontal reach maximum	22 ft 3 in	6.78 m
Up and over clearance maximum	15 ft 3 in	4.65 m
▲ Platform length	2 ft 6 in	0.76 m
▲ Platform width	4 ft 8 in	1.42 m
▲ Height - stowed	6 ft 7 in	2.00 m
▲ Length - stowed	18 ft 9 in	5.72 m
▲ Storage height	7 ft 5 in	2.26 m
▲ Storage length	13 ft 9 in	4.19 m
▲ Width	4 ft 10 in	1.47 m
▲ Wheelbase	6 ft 2 in	1.88 m
▲ Ground clearance - center	5.5 in	0.14 m

Productivity

Lift capacity	500 lbs	227 kg
Platform rotation	180°	
Vertical jib rotation	139°	
Turntable rotation	355° non-continuous	
Turntable tailswing	zero	
Drive speed - stowed	4.0 mph	6.4 km/h
Drive speed - raised**	0.68 mph	1.1 km/h
Gradeability - stowed***	35%	
Turning radius - inside	7 ft	2.13 m
Turning radius - outside	13 ft 5 in	4.08 m
Controls	24V DC proportional / 2 speed	
Tires (solid rubber, non-marking, treaded)	22 x 7 x 17.75 in	.56 x .18 x .45 m

Power

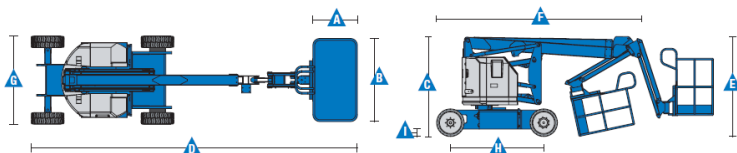
Power source	48V DC (eight 6 V batteries 315 Ah capacity)	
Auxiliary power unit	24V DC	
Hydraulic tank capacity	4 gal	15.1 L

Weight****

11,400 lbs 5,171 kg

Standards Compliance

ANSI A92.5, CSA B354.4, EN 280, AS 1418.10



Range Of Motion Z-34/22N

