

Self-Propelled Articulating Booms Z[™]-62/40

Specifications

MODEL	Z-62/40	
Measurements	US	Metric
Working height maximum*	67 ft 11 in	20.87 m
Platform height maximum	61 ft 11 in	18.87 m
Horizontal reach maximum	40 ft 11 in	12.47 m
Up and over clearance maximum	26 ft 8 in	8.13 m
A Platform length - 8 ft / 6 ft model	3 ft / 2 ft 6 in	0.91 m /0.76 m
A Platform width - 8 ft / 6 ft model	8 ft / 6 ft	2.44 m /1.83 m
🛕 Height - stowed	8 ft 6 in	2.56 m
Height - transport (jib tucked under)	9 ft 6 in	2.90 m
Length - stowed	30 ft 4 in	9.25 m
Length - transport (jib tucked under)	24 ft 10.5 in	7.58 m
🛕 Width	8 ft 2 in	2.49 m
🛕 Wheelbase	8 ft 3 in	2.51 m
🛕 Ground clearance - center	1 ft 2.5 in	0.37 m

Productivity

Lift capacity	500 lbs	227 kg	
Platform rotation	160°		
Vertical jib rotation	135°		
Turntable rotation	360° continuous		
Turntable tailswing	zero		
Drive speed - stowed	3.0 mph	4.8 km/h	
Drive speed - raised**	0.68 mph	1.1 km/h	
Gradeability - 2WD - stowed***	25%	25%	
Gradeability - 4WD - stowed***	45%	45%	
Turning radius - inside	7 ft 9 in	2.36 m	
Turning radius - outside	18 ft 2 in	5.54 m	
Controls	12V DC proportional		
Tires	355/55D 625		

Power

48 hp (35.79 kW) Deutz diesel T4f D2.9L4**** 48 hp (35.79 kW) Perkins diesel T4f 404F-22*****	
75 hp (56 kW) Ford gas/LPG MSG425	
12V DC	
35 gal	132.5 L
35 gal	132.5 L
20 gal	75.7 L
	48 hp (35.79 kW 75 hp (56 kW) Fo 12V DC 35 gal 35 gal

22,155 lbs

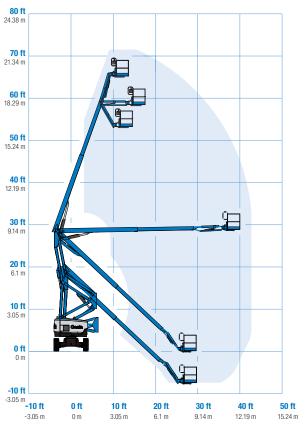
Weight****

10,050 kg

Standards Compliance

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

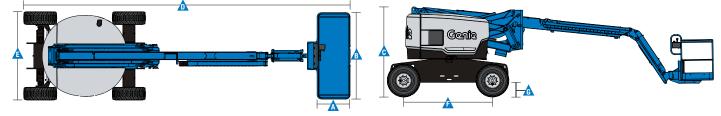




* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** In lift mode (platform raised), the machine is designed to operate on firm, level surfaces only. *** Gradeability applies to driving on slopes. See operators manual for

details regarding slope ratings. ***** Weight will vary depending on options and/or country standards. ***** Tier 4f engines available in US only.



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