

Genia Self-Propelled Articulating Booms

Z^m-62/40

Specifications

MODEL	Z-62	/40
Measurements	Metric	US
Working height maximum*	20.87 m	67 ft 11 in
Platform height maximum	18.87 m	61 ft 11 in
Horizontal reach maximum	12.42 m	40 ft 9 in
Up and over clearance maximum	7.80 m	25 ft 7 in
A Platform length	0.91 m	3 ft
A Platform width	2.44 m	8 ft
▲ Height - stowed	2.56 m	8 ft 6 in
Height - transport (jib tucked under)	2.90 m	9 ft 6 in
▲ Length - stowed	9.25 m	30 ft 4 in
Length - transport (jib tucked under)	7.57 m	24 ft 10 in
▲Width	2.49 m	8 ft 2 in
<u>▲</u> Wheelbase	2.51 m	8 ft 3 in
♠ Ground clearance - center	0.38 m	1 ft 3 in

Productivity

Lift capacity	227 kg	500 lbs	
Platform rotation	16	0°	
Vertical jib rotation	13	5°	
Turntable rotation	360° cor	ntinuous	
Turntable tailswing	ze	ro	
Drive speed - stowed	5.1 km/h	3.2 mph	
Drive speed - raised**	1.1 km/h	0.68 mph	
Gradeability - stowed***	45	5%	
Turning radius - inside	2.79 m	9 ft 2 in	
Turning radius - outside	5.72 m	18 ft 9 in	
Controls	12 V DC proportional		
Tyres	355/55	5D625	

Power

Power source	Deutz diesel D201 (48 hp)	1L03i 3 cylinder diesel 35.8 kW
Auxiliary power unit	12	V DC
Hydraulic tank capacity	132.5 L	35 gal
Fuel tank capacity	136.3 L	36 gal

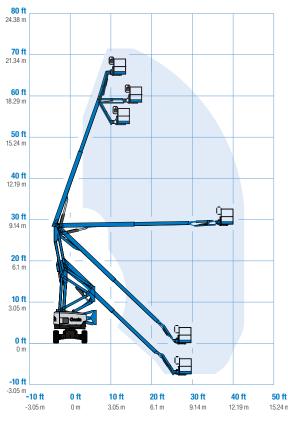
Weight****

10,886 Kg	23,997 lbs

Standards Compliance

AS 1418.10



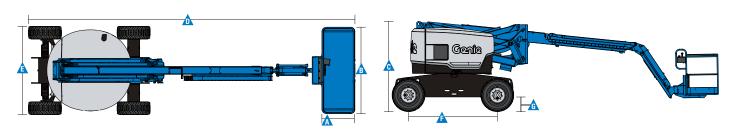


- * The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

 ** 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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 $Z^{\text{\tiny{TM}}}$ -62/40

Features

Standard Features

Measurements

- 20.87 m (67 ft 11 in) working height
- 12.42 m (40 ft 9 in) horizontal reach
- 7.80 m (25 ft 7 in) up and over clearance
- Up to 227 kg (500 lbs) lift capacity

Productivity

- Self-leveling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Drive enable
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm
- Descent alarm
- Zero tailswing
- 360° continuous turntable rotation
- Locking turntable covers
- Positive traction drive
- 2 speed wheel motors
- Hydraulic oil cooler
- · Dual flashing beacons
- Thumb rocker steer
- Lockable platform control box covers

- 12V DC auxiliary power
- Engine protection package
- Anti-restart engine protection
- Auto engine fault shutdown
- Intake air heater

Jib

• 1.52 m (5 ft) jib boom

Engine

• Deutz diesel, 35.8 kW (48 hp)

Drive

4WD



Standard Features

Axle

Active oscillation

Tyres

• Rough terrain foam-filled tyres

Options & Accessories

Productivity Options

- Platform swing gate
- Half mesh platform inserts with swing gate
- Air line to platform
- Biodegradable hydraulic oil
- Deluxe Hostile environment kit
- Work light package
- Operator Protective Structure
- Operator Protective Alarm
- Rough terrain non-marking foam-filled

Power Options

- 7 kVA hydraulic generator (240 V 50 Hz)
- Cold Weather Packages
- Diesel catalytic purifier muffler
- 240 V power to platform



Genie USA

Genie - Toll free number 1800 788 633

Brisbane HEAD OFFICE	Sydney	Melbourne	Adelaide	Perth	Darwin	18340 NE 76th Street P.O. Box 97030
33 Kimberley Street	74 Glendenning Road	374 Hammond Road	16-18 Nixon Road	126 Sheffield Road	33 McCourt Road	Redmond, Washington
Darra QLD 4076	Glendenning NSW 2761	Dandenong VIC 3175	Wingfield SA 5013	Welshpool WA 6106	Yarrawonga NT 0830	98073-9730

Effective Date: April, 2015. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc. © 2015 Terex Corporation.

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