Genie® Z®-33/18

Specifications

Models	Z-33/18
Working height max. ⁽¹⁾	12 m
Platform height max.	10 m
Horizontal reach max.	5.57 m
Up and over clearance max.	4.28 m
A Platform length	0.76 m
B Platform width	1.17 m
• Height - stowed (tires)	1.98 m
Length - stowed (tires)	4.17 m
Width	1.50 m
Wheelbase	1.90 m
G Ground clearance - center	0.15 m

Productivity

Power Power

Drive system

Auxiliary power unit Hydraulic tank capacity

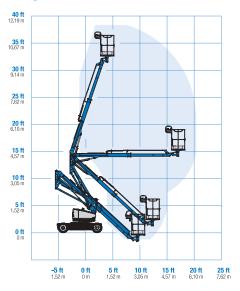
Lift capacity max unrestricted	200 kg
Jib length	—
Turntable rotation	400°
Turntable tailswing	0 cm
Drive speed - stowed ⁽²⁾	5.2 km/h
Gradeability - stowed ⁽²⁾	30 %
Tilt sensor activation (front to back/side to side)	2.5°- 4.5°/4.5°
Turning radius - inside/outside	1.9 m
Tires (solid, non-marking)	56×23×43 cm

48V DC (8×6V 350Ah) 48V 3-Phase AC

24V DC

20.8L

Range of motion Z-33/18

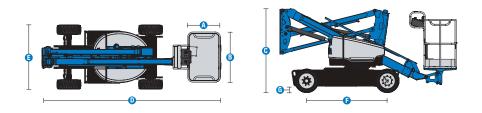


Weight⁽³⁾ and Floor Loading⁽⁴⁾

Weight (tires)	3,671 kg
Tire contact pressure	483 kPa
Occupied floor pressure (tires)	9.72 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA
Vibrations	2.5 m/s ²



(1) The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft to

(1) The field equivalent of working height adds 2 in to platform height. The imperial equivalent adds on to platform height.
(2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
(3) Weight refers to standard configuration and may vary depending on options and/or country standards.
(4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



Genie[®] Z[®]-33/18

SKU: Standard Model

- Z-33/18, DC Power, 2WD*
 - * Build to Order

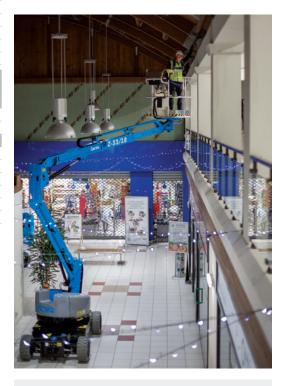
Opt	tion availability S	S+	Bt0
Power	Standard FLA flooded lead acid battery		V
	Low voltage interrupt (LVI) with battery charge indicator (BCI)		V
Б			
	3ft 10in/1.17m aluminum platform		V
	Air line to platform		0
	Control box covers		0
	Light Package: drive and work lights		0
	AC Power cord to platform		V
Jatform	Drive enable system		~
tfo	Horn		V
<u>P</u> a	LCD display		V
-	Lift Guard Contact Alarm		V
	Platform load sense system		V
	Proportional controls		V
	Self-leveling platform		V
	Travel alarm package: flashing beacons, descent, travel and tilt alarms		V
	Lift Connect Telematics		0
	Lift Connect with Access Manager upgrade		0
Chassis	Eco32 biodegradable hydraulic oil		0
	Multipurpose non-marking tires		V
	Solid, non-marking tires		V
	Chassis tilt lift function cut-out		0
ha	Chassis tilt drive function cut-out		V
O	Electric brake release		V
	Hour meter		V
	On-board diagnostic system		V
	Sealed AC electric drive motors		V
	Solid, non-marking tires		V



Compact Chassis



Low Floor Loading



400° Turntable

Rotation

Genie Genuine Accessories⁽¹⁾

- Lift Tools Productivity Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual 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 we make no other 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. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.

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