Genie® Z®-34/22 IC

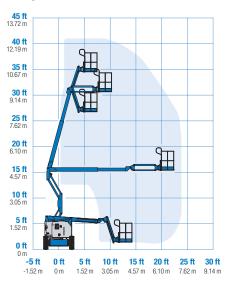
Specifications

Models	Z-34/2	Z-34/22 IC		
Measurements	US	Metric		
Working height max. ⁽¹⁾	40 ft 7 in	12.54 m		
Platform height max.	34 ft 7 in	10.54 m		
Horizontal reach max.	22 ft 3 in	6.78 m		
Up and over clearance max.	15 ft 1 in	4.6 m		
A Platform length	2 ft 6 in	0.76 m		
B Platform width	4 ft 8 in	1.42 m		
C Height - stowed	6 ft 9 in	2.06 m		
Length - stowed	18 ft 7 in	5.66 m		
Storage height	7 ft 6 in	2.29 m		
Storage length	13 ft 6 in	4.11 m		
G Width	6 ft 1 in	1.85 m		
() Wheelbase	6 ft 2 in	1.88 m		
Ground clearance - center	6.5 in	0.17 m		

Productivity

Lift capacity max unrestricted	500 lb 227 kg			
Platform rotation	180°			
Jib length	4 ft	1.22 m		
Vertical jib rotation	139°			
Turntable rotation	355°			
Turntable tailswing	0 in	0 cm		
Drive speed - stowed ⁽²⁾	3.0 mph	4.8 km/h		
Drive speed - raised	0.68 mph	1.1 km/h		
Gradeability - stowed ⁽²⁾	45 %			
Tilt sensor activation (front to back/side to side)	2.5°- 4.5°/4.5°			
Turning radius - inside/outside	5ft 11 in/13ft 6 in	1.80 m/4.11 m		
Tires (solid, non-marking)	10×16.5 in 25×42 c			

Range of motion Z-34/22 IC

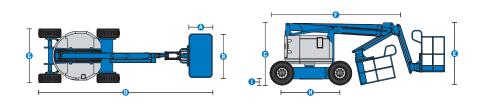


Power

Power	Die	Diesel		
Auxiliary power unit	12\	12V DC		
Hydraulic tank capacity	19 gal	71.9L		
Fuel tank capacity	9 gal	34 L		
Weight ⁽³⁾ and Floor Loading ⁽⁴⁾				
Weight	11,010 lb	4,994 kg		
Tire contact pressure	45 psi	310 kPa		
Occupied floor pressure (tires)	221 psf	10.58 kPa		

Sound and Vibration Levels

Sound Pressure level (ground workstation)	81 dE	BA	
Sound Pressure level (platform workstation)	80 dBA		
Vibrations	8 ft 2 in/s ²	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®-34/22 IC

SKU: Standard Model

- Z34IC001U30015: Z-34/22 IC, 4WD
 - * Build to Order

0	otion availability Statement Statement Statement Statement Statement Statement Statement Statement Statement St	S+	Bt0	S	Standard
L	24.8 hp, 18.5 kW, Kubota D1105, Diesel, T4i/T4f, Stage IIIA/V, CN III	 ✓ 	V	S+	Standard
Power	Battery Isolation Kit	0	0	Bt0	Build to C
P	Battery and Starter Isolation Kit	0	0	~	Standard
	3ft 10in/1.17m steel platform		0	0	Options
	4ft 8in/1.42m steel platform	 V 	~		
	Thumb rocker steering	 ✓ 	V	- C	
	240Volt Power To Platform Kit	0	0		
	Airline to Platform	0	0		
	Control box covers (Ground and Platform)		0		U
	Half Mesh Aluminium 5FT Platform Kit		0	Zero	Tailswing
	Harness Container Double	0	0		
	Harness Container Single Kit	0	0		
	Harness Fall Arrest Lanyard	0	0		
18	Light Package: drive and work lights		\odot		
Platform	Platform Worklights	0	0		
att	White Noise Alarm Kit	\circ	0		
Ē	4ft/1.2m Jib		~		
	AC Power cord to platform	 ✓ 	~		
	Drive enable system	 ✓ 	~		All
	Horn		<i>v</i>		
	Lift Guard Contact Alarm		V		9145
	Platform Control Box Cover Kit		V		
	Platform level cutout		V		/
	Platform load sense system		V	1	-
	Proportional controls		<i>v</i>		
	Self-leveling platform		<i>V</i>		
	Travel alarm package: flashing beacons, descent, travel and tilt alarms	 V 	V		
	Lift Connect Telematics	0	0		
	Lift Connect with Access Manager upgrade	\bigcirc	0		SB
	Rough terrain, foam-filled, non-marking tyres	 V 	~		
	Rough terrain, foam-filled tyres		0		
	Jump Start Receptacle Kit	0	0		
	LED Flashing Beacon	0	0		
	Drive Lights	\bigcirc	0		
10	Fire Extinguisher 2.5KG 3A:40B:E	0	0	A Street	
Chassis	Fire Extinguisher 4.5KG 4A:80B:E	0	0	-	
las	Wheel Chock Kit	0	0		and the second
Ö	Wheel Nut Indicator	0	0	1073	and the second
	2 speed wheel motors		V	7.60	and the second
	2 wheel steering		<i>V</i>		
	Chassis tilt drive function cut-out		V	Gen	ie Genu
	Dual parallelogram lift linkage		V	Gen	
	Hour meter		V	• 1 ift	Tools Proc
	Hydrostatic drive system		V		
	Tech Pro Link connector		<u> </u>	• Lift	Connect T
	_ Telematics-Ready	 V 	V	• Tec	h Pro Link





Dual Parallel Linkage



4W Drive

enie Genuine Accessories⁽¹⁾

- Lift Tools Productivity Tools
- Lift Connect Telematics
- 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.

12/22



