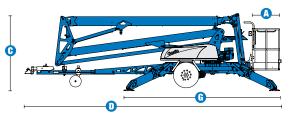
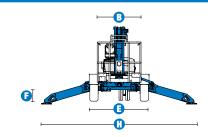


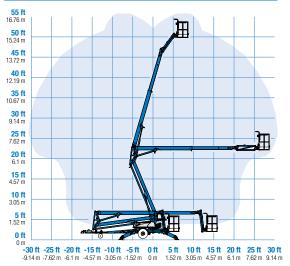
Specifications





MODEL	TZ [™] -50	
MEASUREMENTS	Metric	US
Working height*	17.09 m	55 ft 6 in
Platform height	15.09 m	49 ft 6 in
Entry height	0.51 m	1 ft 8 in
Horizontal reach	8.89 m	29 ft 2 in
Clear outreach	7.04 m	23 ft 1 in
Up and over clearance	6.71 m	22 ft
\rm Platform length	0.68 m	2 ft 2.8 in
Platform width	1.12 m	3 ft 8 in
🕒 Height - stowed	2.00 m	6 ft 10 in
Length - stowed	7.16 m	23 ft 6 in
🕒 Width - stowed	1.68 m	5 ft 6 in
Ground clearance - centre	0.25 m	10 in
🕒 Length - outrigger footprint	4.37 m	14 ft 4 in
🕕 Width - outrigger footprint	4.37 m	14 ft 4 in

RANGE OF MOTION TZ™-50



PRODUCTIVITY

Lift capacity - standard	200 kg	440 lbs	
Lift capacity - rotating platform	200 kg	440 lbs	
Jib boom	1.25 m	4 ft 1 in	
Jib working range	135°	135°	
Self leveling platform	2.5° standard		
Platform rotation option	160° hydraulic		
AC power to platform	standard		
Turntable rotation	359° non-continuous		
Outrigger leveling capability	10°	10°	
Drive speed	1.37 km/h	0.85 mph	
Gradeability**	20%	20%	
Towing speed rate	97 km/h	60 mph	
Tongue weight	100 kg	220 lbs	
Surge and parking brakes	standard		
Controls	variable speed system		
Tyres	ST 225/75 R15		
Coupler	5.08 cm (2 in) hitch c	5.08 cm (2 in) hitch coupler standard	
DOWED			
POWER			

Power source - standard	24 V DC (four 6 V 2	24 V DC (four 6 V 225 Ah batteries)	
Power source - option	Hybrid DC/Gas Hond	Hybrid DC/Gas Honda 4.1 kW (5.5 hp)	
Fuel tank capacity	3.6L	0.95 gal	
Hydraulic tank capacity	18L	4.75 gal	
Hydraulic system capacity	30 L	8.0 gal	
WEIGHT***			
Australia - drive opt	2,200 kg	4,850 lbs	
- without drive opt	2,040 kg	4,497 lbs	

STANDARDS COMPLIANCE ANSI A92.2, CSA C225, CE Compliance, AS 1418.10

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height. ** Gradeability applies to driving on slopes. See operator's manual for details regarding slope ratings. *** Weight will vary depending on options and/or country standards.

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Features

STANDARD FEATURES

MEASUREMENTS

- 17.09 m (55 ft 6 in) working height
- 8.89 m (29 ft 2 in) horizontal reach
- Up to 200 kg (440 lbs) lift capacity

PRODUCTIVITY

- 0.68 m x 1.12 m (2 ft 3 in x 3 ft 8 in) aluminium platform
- 160° hydraulic platform rotation
- 5.08 cm (2 in) ball coupler
- ST 225/75 R15 tyres
- Industry leading working envelope
- Extension boom
- Self-leveling platform
- 4 ft jib with 135° working range
- Hydraulic outriggers
- Automatic 10° leveling system
- Outrigger interlocks
- Mechanical parking brake
- Hydraulic surge brakes
- Auxiliary pump down
- Combination hitch with coupler lever lock
- Dual jockey wheels
- 359° non-continuous turntable rotation
- Easy to access batteries
- Hour meter
- Tilt alarm / sensor
- Illuminated outrigger indicators
- Full size spare tyre
- Operational warning beacon package
- Non-marking outrigger footpads

POWER

- 24 V DC power source
- (four 6 V 225 Ah batteries)
- Hybrid Honda 4.1 Kw (5.5 Hp) 45 amp charging system

Genie Australia – Toll free number 1800 788 633

Sydney

74 Glendenning Road

Glendenning NSW 2761

• Universal 20 amp smart charger

OPTIONS & ACCESSORIES

PRODUCTIVITY

- Drive and set option with electric brakes
- Combination hitch
- Wheel chocks
- · Fluorescent tube caddy
- Battery charge indicator (BCI)
- Tool tray

POWER OPTIONS

240 V power to platform

Welshpool WA 6106

Genie United States 18340 NE 76th Street

es Distributed by:

18340 NE 76th Street P.O. Box 97030 Redmond, Washington 98073-9730

Effective Date: April 2012. 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 Operators' Manual for instructions on the proper use of this equipment. Failure to follow the Operators 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 we make no other warranty, express or implied. Products and services listed may be trademarks, service marks, or trade names of Terex Corporation, Terex South Dakota, Inc., and/or their subsidiaries in the USA and other countries. All rights reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. Genie is a registered trademark of Terex South Dakota, Inc., in the USA and many other countries. ©2009 Terex Corporation.

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