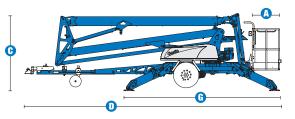
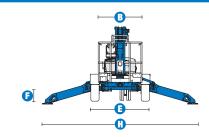


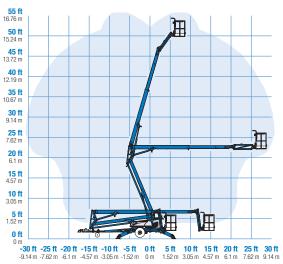
# **Specifications**





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		
B 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		





# 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 coupler standard		
DOWED			
POWER			

24 V DC (four 6 V 22	24 V DC (four 6 V 225 Ah batteries)		
Hybrid DC/Gas Hond	Hybrid DC/Gas Honda 4.1 kW (5.5 hp)		
3.6 L	0.95 gal		
18L	4.75 gal		
30 L	8.0 gal		
	-		
2,200 kg	4,850 lbs		
	Hybrid DC/Gas Hond 3.6 L 18 L 30 L		

-	without	drive	opt	

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

2,040 kg

4,497 lbs

\* 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.



# **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

**Perth** 126 Sheffield Road

#### **Perth** 126 Sheffield Road Welshpool WA 6106

# Genie United States

### 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 marke no other warranty, express or implied. Products and services listed may be trademarks, service marks, or trade names of 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. C2009 Terex Corporation.

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