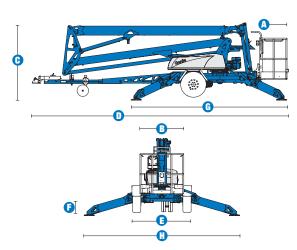
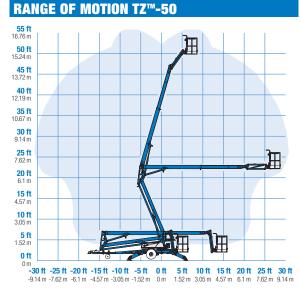


Specifications

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	51 cm	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	
Platform length	68 cm	2 ft 2.8 in	
Platform width	1.12 m	3 ft 8 in	
Height - stowed	2 m	6 ft 10 in	
D Length - stowed	7.16 m	23 ft 6 in	
3 Width - stowed	1.68 m	5 ft 6 in	
Ground clearance - centre	25 cm	10 in	
1 Length - outrigger footprint	4.37 m	14 ft 4 in	
U 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 levelling platform	2.5° standard	2.5° standard	
Platform rotation option	160° hydraulic	160° hydraulic	
AC power to platform	standard	standard	
Turntable rotation	359° non-continuous		
Outrigger levelling capability	10°	10°	
Drive speed	1.37 km/h	0.85 mph	
Towing speed rate	97 km/h	60 mph	
Tongue weight***	100 kg	220 lbs	
Surge and parking brakes	standard	standard	
Controls	variable speed system		
Tyres	215 R14C	215 R14C	
Coupler	50 mm ball coupler standard		



24 V DC (four 6 V 225 Ah batteries)		
24 V DC (four 6 V 244 Ah batteries)		
Hybrid DC/Petrol Honda 5.5 hp (4.1 kW)		
3.6 L 0.95 gal		
18 L 4.75 gal		
30 L 8.0 gal		

WEIGHT****		
	2,025 kg	4,464 lbs
Unit weight modifiers for main options	Platform rotation: add 10 kg (23 lbs) Drive option: add 105 kg 231 lbs) Bicycle guard: add 15 kg (32 lbs) Full size spare tyre: add 27 kg (60 lbs)	
	Hybrid engine: ad	d 45 kg (100 lbs)

STANDARDS COMPLIANCE CE EN280, PB-10-611-03

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 $^{^{\}star}$ 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.

**** Tongue weight will vary depending on options

***** Weight will vary depending on options and/or country standards.



Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

- Aluminium 68 cm x 1.12 m (26.8 x 44 in) platform
- 160° hydraulic platform rotation

POWER OPTIONS

- 24 V DC power source
- Hybrid Honda 5.5 hp (4.1 kW) 45 amp charging system

DRIVE

• Drive option

COUPLER

• 50 mm ball coupler

TYRES

• 215 R14C tyres

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 lb) lift capacity

PRODUCTIVITY

- Industry leading working envelope
- Extension boom
- Self-levelling platform
- 1.25 m (4 ft) jib with 135° working range
- AC wiring to platform
- · Hydraulic outriggers
- Automatic 11° levelling system
- Outrigger interlocks
- · Mechanical parking brake
- Hydraulic surge brakes
- Auxiliary pump down
- Dual jockey wheels
- 355° non-continuous turntable rotation
- · Easy to access batteries
- Hour meter
- Tilt alarm / sensor
- Illuminated outrigger indicators
- · Certified load sensor
- Wheel chocks
- Spare tyre
- Battery charge indicator (BCI)
- Descent alarm
- Automatic battery charger

POWER

 24 V DC (four 6V 225 Ah batteries) power source



OPTIONS & ACCESSORIES

PRODUCTIVITY

- 160° hydraulic platform rotation
- Drive option with larger 244 Ah batteries pack
- Fluorescent tube caddy
- Operational warning beacon package
- Non-marking outrigger footpads
- Tool tray
- Bicycle guard*

POWER

 Hybrid Honda 5.5 hp (4.1 kW) 45 amp charging system option

*Standard in The Netherlands, France, Denmark

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