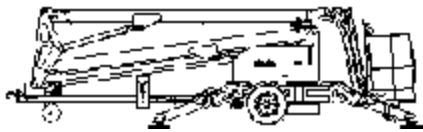


Genie TMZ-50/30 Specifications

Trailer Mounted Z-Boom



SPECIFICATIONS

	US	Metric
Working height*	56 ft	17.2 m
Platform height	50 ft	15.2 m
Height - stowed	78 in	2 m
Length - stowed	22 ft	6.7 m
Width	65 in	1.65 m
Ground clearance	10 in	25 cm
Platform length	30 in	76 cm
Platform width	48 in	1.22 m
Platform railing height	43 in	1.1 m
Toeboard height	7 in	18 cm
Toeboard height - entry	4 in	10 cm
Entry height	20 in	51 cm
Horizontal reach - from pivot	30 ft	9.1 m
Horizontal reach - from edge of outrigger footpads	23 ft	7 m
Outrigger footprint - length	14 ft	4.3 m
Outrigger footprint - width	14 ft	4.3 m
Outrigger type	hydraulic	
Leveling capability	10°	10°
Lift capacity - Standard Platform - ANSI, CE	500 lb	227 kg
Standard Platform - CSA	440 lb	200 kg
ANSI, CE with platform rotation option**	440 lb	200 kg
Turntable rotation	359° non-continuous	
Towing speed rating	60 mph	97 km/h
Power source	24V DC (4 6V 250 AH batteries)	
	Honda gas 11 hp (8 kw)	
	Hartz diesel 7 hp (5 kw)	
	Bi-fuel: 24V DC (4 6V 250 AH batteries) and Honda gas 11 hp (8 kw)	
	Bi-fuel: 24V DC (4 6V 250 AH batteries) and Hartz diesel 7 hp (5 kw)	
Gradeability	20%	20%
Tongue weight	400 lb	181 kg
Machine weight - ANSI, CE	4,600 lb	2,087kg
- CSA	4,850 lb	2,200 kg

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

** Platform rotation option not available for CSA.

STANDARD FEATURES

- Large, 10 x 10 in (25 x 25 cm) outrigger footpads
- Articulating jib has 135° working range
- Junction box, shelf and tie-down attachment points accommodate generators up to 24 x 20 x 16 ½ in (61 x 51 x 42 cm)
- Non-marking footpad covers
- AC wiring to platform
- Surge brakes
- Parking brake
- Horn
- Easy to transport
- Automatic Leveling System (patents pending)
- Self-diagnostic System
- Hour Meter

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