



Trailer - Mounted Articulating Boom

TZ-34/20

- Industry leading
outreach and
working envelope.



Genie Industries

TZ-34/20

Automatic Levelling System

The Exclusive Genie Automatic Levelling System is "self-levelling", it provides 11-degree levelling capability and the system allows the machine to be set-up in less than 40 seconds.

Working Envelope and Outreach

The articulating boom structure coupled with the telescopic primary boom offers industry leading outreach and working envelope.

Reliability

Industry leading reliability with simple control system which increases operator understanding and ease of serviceability.

Rigid chassis and outrigger design.

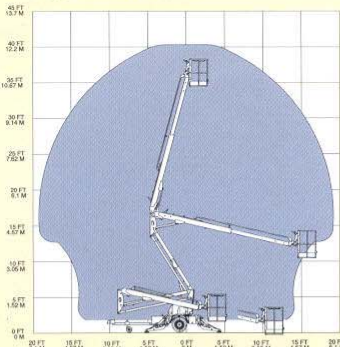
Easy to Transport

The TZ can be towed behind vehicles with a 50mm hitch.

Standard Features

- 12.36 m (40 ft) working height
- 6.1 m (20 ft) horizontal reach
- 200 kg (440 lb) lift capacity
- Outrigger interlocks
- Hydraulic outriggers
- Automatic levelling system
- Proportional speed control system
- Robust jockey wheels
- Tilt alarm/sensor
- AC wiring to platform
- Mechanical surge brakes
- Parking brake
- Hour meter

Range of Motion



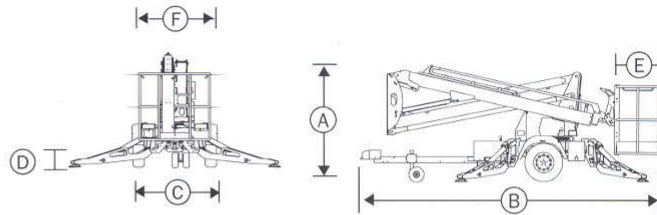
Options and Accessories

- Platform rotation
- Operational warning light package (flashing beacon)
- Fluorescent tube caddy
- Tool tray
- Spare tyre
- Non-marking outrigger footpads
- Bolt-on bicycle guard
- Wheel chocks

CE Occupancy Rating

- Standard: 2 persons
- Rotating (option): 1 person

Distributed By:



Specifications

Model	Metric	US
Working height*	12.36 m	40 ft
Platform height	10.36 m	34 ft
(A) Height - stowed	1.94 m	76.5 in
(B) Length - stowed	5.08 m	16 ft 8 in
(C) Width	1.45 m	4 ft 9.1 in
(D) Ground clearance	24 cm	9.5 in
(E) Platform length	68 cm	26.8 in
(F) Platform width	1.12 m	44 in
Entry height - extended	16 cm	6.4 in
Outreach-working	6.1 m	20 ft
from centreline of machine		
Outrigger footprint - length	3.27 m	10 ft 9 in
Outrigger footprint - width	3.6 m	11 ft 10 in
Leveling capability	11°	11°
hydraulic outriggers		
Lift capacity -		
standard platform -CE	200 kg	440 lb
Platform rotation option	181 kg	400 lb
Turntable rotation	359° non-continuous	
Towing speed rating	97 km/h	60 mph
Power source	24V DC	
AC wiring to platform	standard	
Tongue weight - CE	75 kg	165 lb
Tyre size	185R 14C	
Mechanical surge brakes	standard	
Parking brake	standard	
Machine weight**	1,470 kg	3,240 lb

*The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
**Weight will vary depending on options and/or country standards.

Standards Compliance

- CE EN 280

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