

Trailer Mounted Z™ -

Boom Lifts®

Customers First Always

Partnering for Success

Our dedication to lifting you higher extends well beyond the physical reach of our products. We thrive on building satisfying customer relationships. Because you, our customer, are at the center of everything we do.

Since 1966, we've been developing products to solve your worksite challenges — and that process never ends. Our team of product managers and engineers uses your input to design new products, featuring the latest technology to meet your changing needs. Then we manufacture those products to stringent standards that help increase quality, lower costs and give you exceptional value for years to come.

Providing Superior Value

Our commitment doesn't end with the sale. Our dedicated service teams provide support when you need it most. Our extensive parts network ships most parts within 24 hours. Simply put, we're always working to help increase your "up time" so you can be more successful.

Genie is driven by one goal: doing the right thing, at the right time for our customers. That's not just what we do; it's who we are. So tell us what you need. We're listening.



Setting the Standard: Terex Aerial Work Platforms (AWP) manufactures some of the most advanced, highest-valued lift equipment in the industry. Distinctive blue Genie® lifts set the standard for performance and durability — not to mention support from people who understand your business.



Extend Your Productivity

Genie® trailer-mounted Z™-booms feature an outstanding operating envelope, making them your best value to reach jobs high and low. Both the Genie® TZ™-34/20 and the TZ™-50 feature the exclusive Genie® Automatic Levelling System™ for self-levelling on any terrain, resulting in a faster setup that gets the job started — and finished — quicker. With easy-to-tow mobility and simple pictograph controls, it's no wonder that Genie® trailer-mounted Z™-booms take productivity to new heights.

Versatile Genie® trailer-mounted Z™-booms offer an outstanding operating envelope with working heights of 12.36 to over 17 m (40 to over 55 ft) and superior outreach of 5.59 to over 8.8 m (18 ft 4 in to over 29 ft).

Reach Up Reach Out

The Genie® TZ™-34/20 has an outstanding working envelope and intuitive controls that allow operators to efficiently reach where they need to be. With a working height of up to 12.36 m (40 ft), an outreach of 5.59 m (18 ft 4 in) and 4.90 m (16 ft 1 in) of “up and over” capability, the TZ™-34/20 provides excellent versatility for a variety of jobs.



Easy Transport and Setup

The TZ-34/20 is easily towed behind 4x4 pick-up trucks. Hydraulic outriggers with automatic self-levelling allow machine setup in as little as 30 seconds, so you spend less time setting up and more time working.



Though rugged and heavy-duty, the TZ-34/20 is lightweight enough to use on lawns, slate or gymnasium floors. Simply put, it meets the challenges of just about any working environment.



Easy-to-Use Controls

Both ground and platform controls feature an easy-to-use pictograph system making it quick and easy to get right to work.



Designed For Serviceability

Easy setup and operation aren't the only efficient benefits of the TZ™-34/20. The machine is built to make service simple, including easy access to batteries. Simply release the clamp and remove the cover.

Built to Work

Durability is built in. The rigid chassis has a heavy-duty base and robust outriggers, making it the best solution for large and small contractors, maintenance crews, painting contractors and rental yards.

Versatile Working Range



For the ultimate in towable reach and range, you can't beat the Genie® TZ™-50. With a working height of 17.09 m (55 ft 6 in), 8.89 m (29 ft 2 in) of outreach and 6.71 m (22 ft) of "up and over" clearance, the numbers speak volumes about the versatility of the TZ-50. The fact that it's a favorite with contractors and rental yards says even more.



Compact Narrow Versatility

The TZ-50 offers outstanding "up, out and over" capabilities in a compact, lightweight package that is easy to manoeuvre in congested work areas. An assortment of options and accessories means you can customize the versatile TZ-50 to meet your exact needs.

The TZ-50 provides high value in high reach lift equipment.



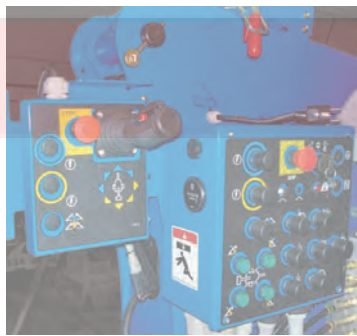
Mobility

The TZ™-50 goes where you need thanks to its easy towing behind a 4x4 pick-up truck. — and heavy-duty jockey wheels for precise positioning during setup.



Flexible Working Range

Along with the primary jib boom, the articulating jib boom provides an additional 1.25 m (4 ft 1 in) of horizontal reach and 135° of working range to position the platform above or below horizontal.



Simple Levelling and Controls

Our patent-pending Automatic Levelling System™ allows the operator to hydraulically deploy the outriggers and level the machine to one degree in all directions. Plus, easy-to-use pictographs on both ground and platform controls offer simple, intuitive operation.



Designed For Serviceability

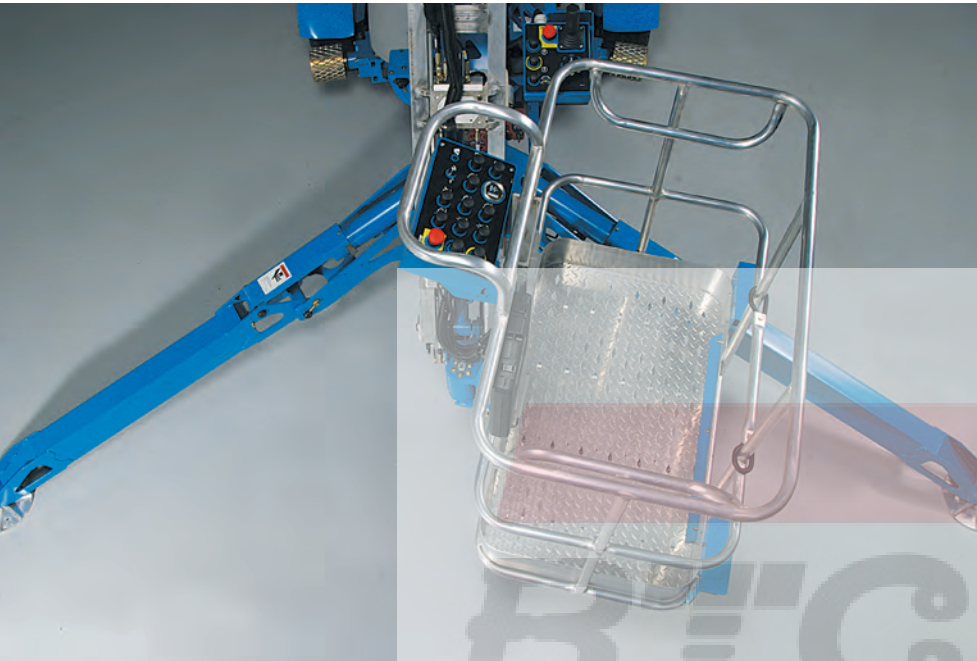
From transport and setup to operation and service, the TZ-50 keeps it simple, including easy access to batteries. Simply release the clamp and remove the cover.

Options And Accessories

	TZ™-34/20	TZ-50
Platform Options		
PLATFORM ROTATION*	•	•
Power Options		
DC	•	•
HYBRID DC/PETROL		•
Drive		
PORTABLE DRIVE CONTROL BOX		•
Coupler		
50 MM BALL COUPLER	•	•
Accessories		
TOOL TRAY	•	•
FLUORESCENT TUBE CADDY	•	•
BATTERY CHARGE INDICATOR (BCI)	•	•
OPERATIONAL WARNING LIGHT PACKAGE (FLASHING BEACONS)	•	•
NON-MARKING OUTRIGGER FOOTPADS	•	•
SPARE TIRE	•	•
WHEEL CHOCKS	•	•
HORN	•	•
LADDER		•
BICYCLE GUARD (CE)	•	•



* 90° mechanical platform rotation on TZ-34, 160° hydraulic platform rotation on TZ-50.



Optional Platform Rotation

A manual rotate mechanism allows the operator to rotate the TZ™-34/20 platform a total of 90°, 45° in either direction. The hydraulic rotation on the TZ-50 provides a 160° of platform rotation.



Dual Flashing Beacons

Orange flashing lights warn workers when lift is moving or in operation.



Hitch Coupler

50 mm ball coupler is standard.

Options And Accessories



Hybrid DC/Petrol Engine

Allows machine to charge in remote locations.



Specifications

Trailer-Mounted Z™-Boom Lifts

MODEL	WORKING HEIGHT		HORIZONTAL REACH		LIFT CAPACITY*			
					STANDARD PLATFORM		WITH OPTIONAL PLATFORM ROTATION	
	METRIC	IMPERIAL	METRIC	IMPERIAL	CE		CE	
TRAILER-MOUNTED Z-BOOMS								
TZ-34/20	12.36 m	40 ft	5.59 m	18 ft 4 in	200 kg	440 lbs	181 kg	400 lbs
TZ-50	17.09 m	55 ft 6 in	8.89 m	29 ft 2 in	200 kg	440 lbs	200 kg	440 lbs

*Lift capacity varies depending on options and country standards.

