

TCA LIFTING
Specialist Cranes & Access

Genie
A TEREX BRAND

Elevated Performance

GENIE SCISSORS LIFTS



Customers First Always

Partnering for Success

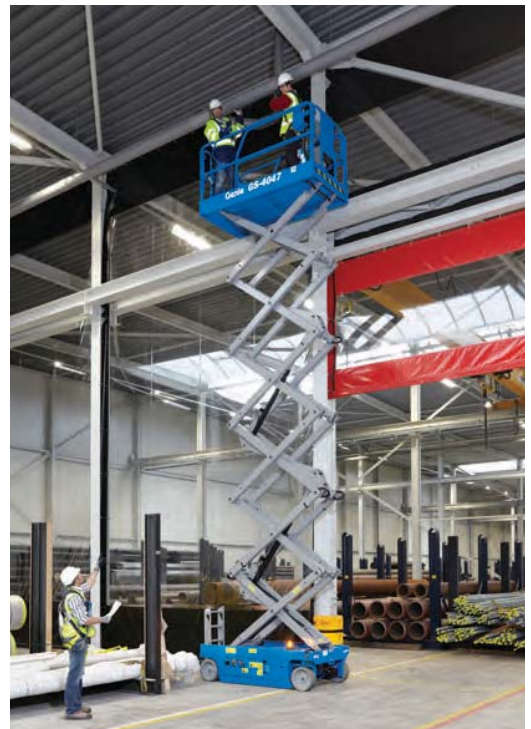
Our dedication to lifting you higher extends well beyond the physical reach of our products. We thrive on building satisfying customer relationships because you, our customer, are at the center of everything we do.

Since 1966, we've been developing products to solve your worksite challenges — and that process never ends. Our team of product managers and engineers use 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 maximize 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.



Elevated Efficiency with Industry-Leading Design

The ever-expanding line of Genie® electric and rough terrain scissor lifts offers you high performance and versatility — boosting work site productivity. Genie electric scissor lifts are exceptionally mobile, letting you manoeuvre in tight worksites. Plus, they're productive and efficient, providing increased workspace for larger loads and more workers. Genie rough terrain scissor lifts also enhance productivity by providing exceptional traction, speed and gradeability. They're the perfect machines for big outdoor jobs where platform workspace is critical.

Genie scissor lifts provide productivity-enhancing speed and gradeability to help you make the most of the equipment on your jobsite.

Maximize Your Productivity

Genie® self-propelled electric slab scissor lifts are the industry solution for increasing worksite productivity. Ideal for manoeuvring in tight spaces, they're excellent for indoor and outdoor construction, maintenance and installation applications with firm, level surfaces. Characterized by low noise levels, these lifts provide excellent capacity and generous platform workspace.

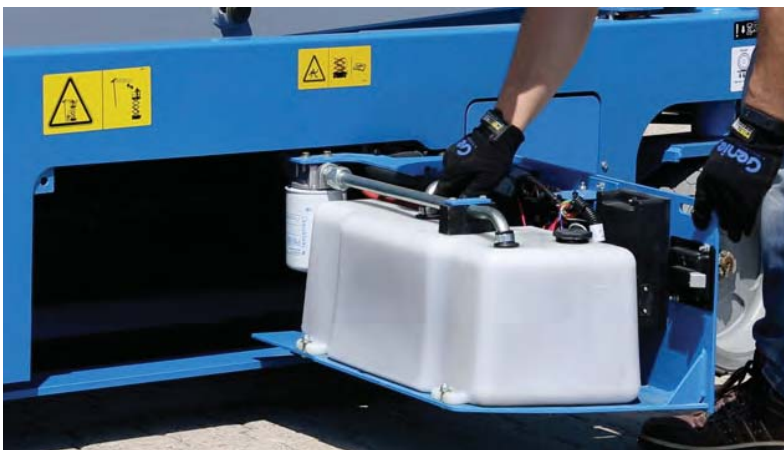


Simple Access

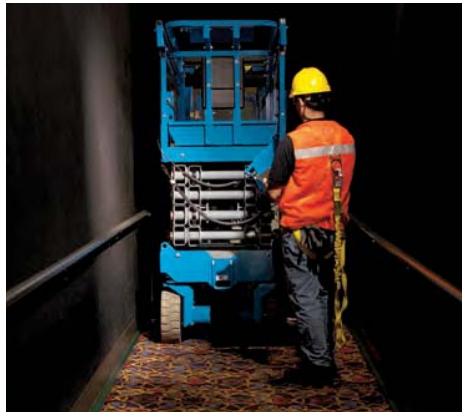
These compact units easily pass through standard single or double doors. Solid non-marking tyres are standard.

Easy Service

On-board diagnostics help operators troubleshoot on the fly and make adjustments in the field to maximize uptime. Swing-out battery box and power module trays allow easy access to components for convenient service.



The Genie slab scissors family has been completely updated with features that enhance reliability, serviceability and performance.



Outdoor Functionality

Electric self-propelled scissors offer outdoor functionality on firm, level surfaces, providing accessibility for a wide variety of applications. Available on selected models only.

Quiet & Emission-Free

Electric scissorlifts are quiet and emission-free, an ideal tool for a number of indoor emission-sensitive applications such as warehouses, shopping malls, office buildings, hotels, schools and more. Gain access to even loftier jobs with the GS-4047, which provides working heights up to 13.70 m (44 ft 11 in) while fitting into spaces as narrow as 1.19 m (3 ft 11 in).

Compact Manoeuvrability

All models have front-wheel drive and most models feature zero inside turning radius for excellent manoeuvrability in tight spaces like congested construction sites, elevators and narrow aisles.

Electric Models Available

GS-1530	GS-1532	GS-1930	GS-1932	GS-2032	GS-2632	GS-3232
GS-2046	GS-2646	GS-3246	GS-4047			

Standard & Optional Features

Electric Self-Propelled Slab Scissor Lifts

GS™-1530 & GS-1532

GS-1930 & GS-1932

GS-2032

GS-2632

GS-3232

GS-2046

GS-2646

GS-3246

GS-4047

Platform	GS™-1530 & GS-1532	GS-1930 & GS-1932	GS-2032	GS-2632	GS-3232	GS-2046	GS-2646	GS-3246	GS-4047
FOLDING GUARDRAILS WITH PLATFORM HALF HEIGHT SWING GATE	S	S	S	S	S				
FOLDING GUARDRAILS WITH PLATFORM FULL HEIGHT SWING GATE						S	S	S	S
AIR LINE TO PLATFORM	0	0	0	0	0	0	0	0	0
Warning									
DESCENT AND TILT ALARM	S	S	S	S	S	S	S	S	S
VISUAL ALARM	S	S	S	S	S	S	S	S	S
MOTION ALARM	0	0	0	0	0	0	0	0	0
AUTOMOTIVE-STYLE HORN	0	0	0	0	0	0	0	0	0
ELECTRONIC HORN	S	S	S	S	S	S	S	S	S
Stability									
CERTIFIED LOAD SENSOR	S	S	S	S	S	S	S	S	S
AUTOMATIC LEVELLING HYDRAULIC OUTRIGGERS					S				
Power									
24 V DC, 225 AH BATTERIES	S	S	S	S	S	S	S	S	
24 V DC, 300 AH BATTERIES									S
Tyres									
SOLID NON-MARKING TYRES	S	S	S	S	S	S	S	S	S

0 = Option S = Standard



LED Beacon and Descent Alarm

Dual LED beacons and descent alarms alert people around the machine that the platform is being lowered. Ideal for use in busy locations.



Flexible Operation

Common across all GS, GR™ and GRC™ models, the portable control box allows for use anywhere in and out of the platform.

Powered by Smart Link™ technology, the control box allows for accurate diagnosis, with user-friendly fault codes to allow on-site troubleshooting for maximized uptime.



Power to Platform

This option offers availability of 110 V or 230 V power, allowing the use of electric tools directly from the platform for enhanced worksite productivity.



Non-Marking Tyres

These hard rubber non-marking tyres prevent picking up debris that could otherwise damage a floor.

Best-in-class Models for Indoor and Outdoor Efficiency

Genie® self-propelled electric models (DC Series), two wheel drive, have industry-leading worksite performance with increased battery cycle life and the power required to ascend worksite slopes and low-level rough terrain, increasing their rental utilization and return on investment. The Genie® Bi-Energy 69 models (two operating modes) are the next evolution of the Genie 69RT and DC scissor lift series. Start on jobsites outside in moderate rough terrain and no available power; finish inside and switch to all-electric, no emissions or noise.

Easy Service

On-board diagnostics help operators troubleshoot on the fly and make adjustments in the field to maximize uptime. Full swing out doors and trays provide excellent serviceability access to electronics, manifolds, hydraulics and batteries. A Genie Smart Link control system provides troubleshooting and easy aftermarket updates.



Electric scissor lifts are a best in-class series that provide users with a true 'start to finish' machine.

A fit for every job

The DC & Bi-Energy scissor lift series are available in 9.70 m (31 ft 9 in), 11.75 m (38 ft 6 in) and 14.12 m (46 ft 3 in) working heights. All units provide the ability to drive at full height for jobsite efficiency and uptime. Non-marking, foamfilled rough terrain tyres provide the versatility needed to start the job on rough terrain and finish on indoor slab surfaces.

An active front oscillating axle helps keep all four wheels on the ground during operation providing the operator with more machine control and power.

Indoor, these models permit to 4 operators and their tools (3 person platform occupancy for the GS-4069) to accomplish what they set out to do. The Genie GS-2669DC & BE lift provide an unmatched lift capacity of 680 kg (1500 lbs) to provide operators with the ability to lift more with greater efficiency.



Power anytime

As the name implies, the BE scissor lift series features two operating modes. When the power management hybrid operation is selected, the system automates the charging function of the integrated generator, maintaining the battery charge. All models are also equipped with an onboard charger for wall power charging. A standard feature supplies 220 V, 2.1 kW power from the integrated generator to the platform and chassis.

Electric & Bi-Energy Models Available

GS-2669DC

GS-3369DC

GS-4069DC

GS-2669BE

GS-3369BE

GS-4069BE

Standard & Optional Features

Electric & Bi-Energy Self-Propelled Scissor Lifts

GS-2669DC GS-3369DC GS-4069DC GS-2669BE GS-3369BE GS-4069BE

Platform	GS-2669DC	GS-3369DC	GS-4069DC	GS-2669BE	GS-3369BE	GS-4069BE
SLIDE-OUT EXTENSION DECK PACKAGE	S	S	S	S	S	S
FOLDING GUARDRAILS WITH PLATFORM FULL HEIGHT SWING GATE	S	S	S	S	S	S
AIR LINE TO PLATFORM	0	0	0	0	0	0
Warning						
DESCENT AND TILT ALARM	S	S	S	S	S	S
VISUAL ALARM	S	S	S	S	S	S
MOTION ALARM	0	0	0	0	0	0
ELECTRONIC HORN	S	S	S	S	S	S
Stability						
CERTIFIED LOAD SENSOR	S	S	S	S	S	S
AUTOMATIC LEVELLING HYDRAULIC OUTRIGGERS	0	0	0	0	0	0
FRONT OSCILLATING AXLE	S	S	S	S	S	S
Power						
48 V DC, 225 AH BATTERIES	S	S	S	S		
48 V DC, 260 AH BATTERIES				0	0	S
48 V DC, 315 AH BATTERIES	0	0	S			
Tyres						
ROUGH TERRAIN, NON-MARKING FOAM FILLED (WATER BASED) TYRES	S	S	S	S	S	S

0 = Option S = Standard



Always ready

Charge the scissor lifts overnight and they are ready to go the next morning, always ready when you are to tackle the project.



Tyres

All models come standard with foam filled non-marking rough terrain tyres for moving on sensitive floors.

Boost Your Performance and Power

Genie® rough terrain scissor lifts are tough, construction-oriented four-wheel drive machines with positive traction control — ideal for increasing productivity in demanding outdoor worksites. Competitive lift speed and large platforms maximize efficiency with the handling and capacity to get to the jobsite and finish working faster.

Speed and Traction

Genie RT scissor lifts are able to traverse through uneven or rough terrain environments more efficiently. They are equipped with four-wheel drive and positive traction control for traction when you need it most. They offer up to 40% gradeability when driving on slopes.



Full Drive Height

The Genie GS™-4069RT is the world's first 12.12 m (39 ft 9 in) full drive height rough terrain scissor lift in its class. The GS-2669RT and the GS-3369RT models are also equipped with this feature, providing ultimate end user 'up time' while on the jobsite.



The GS-69RT models feature an extension deck which can be extended between 91cm (3ft) and 1.52 m (5ft).

Genie RT models are built for extra-rugged performance and built to last. They're designed to stand up to the rigors of frequent use in diverse worksite conditions.

Standard & Optional Features

Rough Terrain

Self-Propelled Scissor Lifts

GS™-2669RT GS-3369RT GS-4069RT GS-3384RT GS-3390RT GS-4390RT GS-5390RT

Platform								
DUAL SLIDE-OUT EXTENSION DECK PACKAGE (FRONT & REAR)				0	0	0	0	0
AIR LINE TO PLATFORM	0	0	0	0	0	0	0	0
FOLDING GUARDRAILS	S	S	S					
Warning								
DESCENT ALARM	S	S	S	S	S	S	S	S
MOTION ALARM	0	0	0	0	0	0	0	0
VISUAL ALARM	S	S	S	S	S	S	S	S
ELECTRONIC HORN	S	S	S	S	S	S	S	S
Stability								
AUTOMATIC LEVELLING HYDRAULIC OUTRIGGERS	S	S	S	0	0	0	0	S
OSCILLATING AXLE	S	S	S			0	0	
CERTIFIED LOAD SENSOR	S	S	S	S	S	S	S	S
Power								
110 V OR 220V/50 HZ GENERATOR	0	0	0	0	0	0	0	0
Engine								
HYDRAULIC OIL COOLER	S	S	S	S	S	S	S	S
DIESEL SCRUBBER/ SPARK ARRESTOR	0	0	0	0	0	0	0	0
ENGINE HEATER	0	0	0	0	0	0	0	0
Tyres								
ROUGH TERRAIN, NON-MARKING FOAM FILLED (WATER BASED) TYRES	0	0	0	0	0	0	0	0
ROUGH TERRAIN, FOAM FILLED (WATER BASED) TYRES	S	S	S	S	S	S	S	S

0 = Option S = Standard



Commonality

The simplified 3-4-5 link stack design provides commonality across the range to help simplify parts-stocking for fleet owners.



Extension deck

A 1.52 m (5 ft) slide out extension deck provides plenty of room to get the job done. Further extension options are available on models from GS-3384RT up.



More Room to Work

These units are ideal for jobs that require greater capacity for more workers, materials and tools. For added workspace, all RT models come standard with a multi-position slide-out extension deck on the front of the platform. A rear slide-out extension deck and a super-deck package are also available for models from GS™-3384 and up. In addition, power to the platform allows workers to use electrically powered tools.



Easy Service

On-board diagnostics help operators troubleshoot on the fly and make adjustments in the field to maintain uptime. Plus, slide- or pull-out engine trays allow easy access to components — no need to reach around obstacles inside the machine. Many parts and service procedures are common across the entire Genie® scissors line for cost-effective parts stocking and maintenance efficiencies.

Rough Terrain Models Available

GS-2669RT

GS-3369RT

GS-4069RT

GS-3384RT

GS-3390RT

GS-4390RT

GS-5390RT



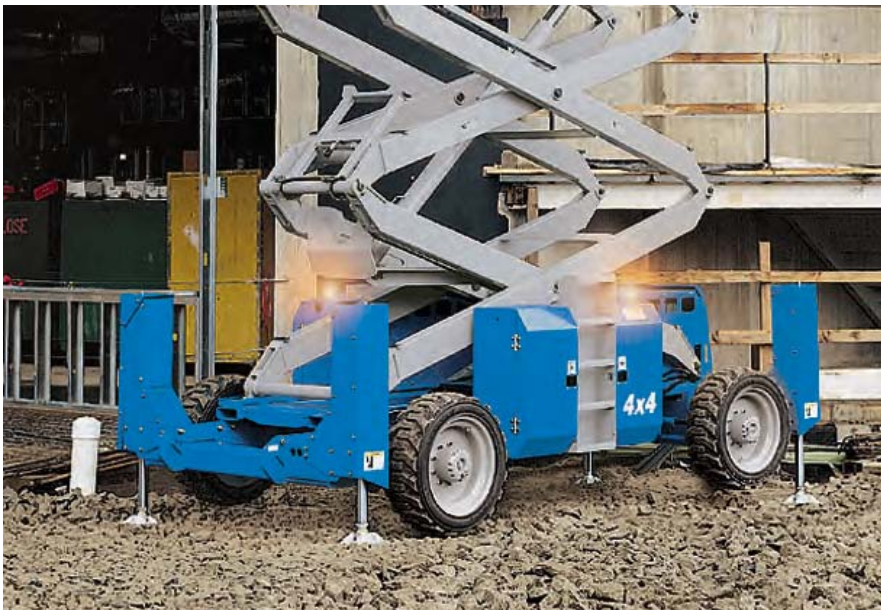
Oscillating axle

The front oscillating axle keeps all four wheels on the ground during operation, providing with more machine control and power when climbing jobsite obstacles.



Generator

This hydraulically driven 240 V AC generator is available to supply power to the platform for operating tools.



Self-levelling hydraulic outriggers

Save time with the automatic levelling hydraulic outriggers. All four outriggers automatically deploy simultaneously to ensure the lift is levelled on uneven ground before elevating the platform.

Specifications

Self-Propelled Scissor Lifts

MODEL	WORKING HEIGHT		WIDTH		TURNING RADIUS*		LIFT CAPACITY		GRADEABILITY**
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Electric Scissor Lifts									
GS™-1530	6.40 m	20 ft 11 in	76 cm	2 ft 6 in	1.55 m	5 ft 1 in	272 kg	600 lbs	30%
GS-1532	6.40 m	20 ft 11 in	81 cm	2 ft 8 in	1.55 m	5 ft 1 in	272 kg	600 lbs	30%
GS-1930	7.60 m	24 ft 11 in	76 cm	2 ft 6 in	1.55 m	5 ft 1 in	227 kg	500 lbs	25%
GS-1932	7.60 m	24 ft 11 in	81 cm	2 ft 8 in	1.55 m	5 ft 1 in	227 kg	500 lbs	25%
GS-2032	7.90 m	25 ft 11 in	81 cm	2 ft 8 in	2.13 m	7 ft	363 kg	800 lbs	30%
GS-2632	9.80 m	32 ft 1 in	81 cm	2 ft 8 in	2.13 m	7 ft	227 kg	500 lbs	25%
GS-3232	11.50 m	37 ft 8 in	81 cm	2 ft 8 in	2.13 m	7 ft	227 kg	500 lbs	25%
GS-2046	7.90 m	25 ft 11 in	1.17 m	3 ft 10 in	2.29 m	7 ft 6 in	544 kg	1,200 lbs	30%
GS-2646	9.80 m	32 ft 1 in	1.17 m	3 ft 10 in	2.29 m	7 ft 6 in	454 kg	1,000 lbs	30%
GS-3246	11.50 m	37 ft 8 in	1.17 m	3 ft 10 in	2.29 m	7 ft 6 in	318 kg	700 lbs	25%
GS-4047	13.70 m	44 ft 11 in	1.15 m	91 in	2.3 m	7 ft 7 in	350 kg	770 lbs	25%
GS-2669DC	9.70 m	31 ft 9 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	680 kg	1,500 lbs	35%
GS-3369DC	11.75 m	38 ft 6 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	454 kg	1,000 lbs	35%
GS-4069DC	14.12 m	46 ft 3 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	363 kg	800 lbs	35%
GS-2669BE	9.70 m	31 ft 9 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	680 kg	1,500 lbs	35%
GS-3369BE	11.75 m	38 ft 6 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	454 kg	1,000 lbs	35%
GS-4069BE	14.12 m	46 ft 3 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	363 kg	800 lbs	35%
Rough Terrain Scissor Lifts									
GS-2669RT	9.70 m	31 ft 9 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	680 kg	1,500 lbs	40%
GS-3369RT	11.75 m	38 ft 6 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	454 kg	1,000 lbs	35%
GS-4069RT	14.12 m	46 ft 3 in	1.75 m	5 ft 9 in	4.6 m	15 ft 1 in	363 kg	800 lbs	35%
GS-3384RT	11.94 m	39 ft 2 in	2.13 m	7 ft	5.94 m	19 ft 6 in	1,134 kg	2,500 lbs	50%
GS-3390RT	11.94 m	39 ft 2 in	2.29 m	7 ft 6 in	5.33 m	17 ft 6 in	1,134 kg	2,500 lbs	50%
GS-4390RT	14.75 m	48 ft 4 in	2.29 m	7 ft 6 in	5.33 m	17 ft 6 in	680 kg	1,500 lbs	50%
GS-5390RT	17.95 m	58 ft 10 in	2.29 m	7 ft 6 in	5.33 m	17 ft 6 in	680 kg	1,500 lbs	40%

*Outside

**Gradeability applies to driving on slopes, see operator's manual for details regarding slope ratings. Gradeability may vary depending on options installed on machine.

