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 founded on the idea of partnership. 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 are available 24 hours a day, 365 days a year to provide support when you need it most. Our extensive parts network ships most parts within 24 hours, too. 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
Genie manufactures some of the most advanced, highest-valued lift equipment in the industry. Genie distinctive blue lifts set the standard for performance and durability — not to mention support from people who understand your business.
Genie revolutionized the industry with the first articulating boom and remains a world leader in lifts.

**REACH AND PERFORMANCE FOR EVERY JOB**

Get the reach and reliable performance you need to get the job done from Genie’s ever-growing line of articulating and telescopic booms. Electric, bi-energy or engine-powered — for indoor, outdoor or rough terrain applications — there’s a Genie lift for every job.

Genie® articulating Z™-booms provide the ultimate in versatility with up, out and over positioning capabilities for hard-to-access work areas. Genie® telescopic S™-booms are engineered to enhance working efficiency and offer greater horizontal outreach than any other type of aerial platform. And all of the booms can be customized with a variety of options and packages to fit your individual job site needs.
Drive through standard doorways, work close to buildings or around obstacles, and access overhead work from aisles and other congested areas. It’s all possible with Genie® narrow electric lifts. From tight turning to a rotating platform, they’re designed with features that make it easy to maneuver precisely where you need to work. Working heights range from 36 ft (11.14 m) to 46 ft 5 in (14.32 m).

The Genie® Z™-40/23N models are the first in the industry to feature the efficient new AC drive system.
RELIABLE ELECTRIC DRIVE SYSTEMS

Several models feature a 48V DC electric drive system, which can be freely used in areas where quiet, emission-free operation is important. The Z™-40/23N models are the first in the industry to feature Genie’s new AC drive system, which combines DC batteries with 3-phase AC drive motors for quiet, more energy efficient operation and longer battery life. This advanced system yields better drive speed and gradeability, and the drive wheels work independently for excellent traction control.

PRECISE POSITIONING

The self-leveling platform rotates 90° to either side, while the jib boom moves 130° to 139° vertically, depending on the model. The 4 ft (1.22 m) jib moves horizontally 180° on rotating jib (RJ) models for extra working range. Proportional controls allow you to control the speed of each function and make smooth, precise adjustments in tight areas.
DC POWER OPTIONS
FOR DEMANDING JOBS

Genie’s efficient DC machines offer quiet, emission-free operation in the most sensitive work environments. For industrial applications where the machine must be driven significant distances, the Genie bi-energy system combines the benefits of a 48V DC machine with the versatility of a diesel-powered generator. These units handle challenging jobs all day long, giving you the power to get where you need to go quickly and easily with soft-riding pneumatic tires, excellent maneuverability and zero tailswing. Optional non-marking air- and foam-filled tires also make these models great for industrial applications. Working heights range from 40 ft 6 in (12.52 m) to 51 ft 9 in (15.94 m).

POWER WHEN YOU NEED IT
Lift, maneuver and travel all day with the bi-energy model. The on-board diesel-powered generator acts like a 100 amp battery charger to provide enough electrical power to operate all boom functions, even when the batteries are fully discharged.

Multiple power options meet the demands of a variety of indoor and outdoor applications.
PRECISE POSITIONING AND CONTROL

The self-leveling platform rotates 90° to either side, and the jib on select models moves 135° to 139° vertically, depending on the model. Proportional lift and drive controls allow you to determine the speed of each function and make smooth, precise movements to position yourself exactly where you need to work.

ACCESS AND MANEUVERABILITY

These models offer ideal up and over reach in confined work spaces. Zero tailswing means there’s no need to reposition the lift when rotating the turntable in crowded areas. And the compact size suits applications where a lower machine weight is needed.

ON-BOARD BATTERY CHARGING

The direct electric, 48V drive system provides outstanding battery life between charges. For overnight charging, an on-board 25 amp AC charger comes standard on each unit.

DC MODELS AVAILABLE

EXCELLENT POSITIONING MEETS SUPERIOR HANDLING

Genie® engine-powered articulating Z™-booms provide lifting versatility with a combination of up, out and over positioning capabilities and outreach that’s second to none. They also offer high ground clearance, two- or four-wheel drive options and rough terrain features for easy travel over irregular ground. Ideal for outdoor construction and industrial applications, these units have working heights between 40 ft 6 in (12.52 m) and 66 ft 4 in (20.39 m) and reach out a maximum of 22 ft 3 in (6.78 m) to 36 ft 3 in (11.05 m).

JOB SITE ACCESS

The Z™-boom design provides lifting versatility with “up and over” positioning and excellent outreach. A tight turning radius and zero tailswing allow unmatched maneuverability in confined work areas.

PERFORMANCE AND TERRAINABILITY

Get the job done faster and more efficiently with a powerful combination of speed and gradeability. Genie’s full-time positive drive traction system and active oscillating axle work together based on ground conditions to help keep the machine moving without losing traction on rough terrain (oscillating axle optional on some models).

Genie was the first in the industry to introduce the rotating jib.
SELF-PROPELLED ARTICULATING BOOMS | ENGINE-POWERED

POSITIONING AND CAPACITY
Powered rotation lets you move the platform exactly where you need it, while the self-leveling feature keeps the platform level through the entire range of motion. 500 lb (227 kg) capacity is standard, easily handling up to two operators and tools. Gain additional reach and enhanced platform positioning on models with a 4, 5, or 6 ft (1.22, 1.52, or 1.83 m) jib.

CHOICE AND VERSATILITY
Choose from two- and four-wheel drive, engine, platform, axle and tire options for the best configuration to meet your specific job site requirements. Need extra-rugged performance? Rough terrain models are excellent for traveling (stowed) over irregular or bumpy ground to a worksite.

ROUGH TERRAIN MODELS AVAILABLE
ULTIMATE LIFTING VERSATILITY

The largest of the Genie® engine-powered articulating Z™-booms, these models have industry-leading range of motion — with features like a telescoping jib and 360° continuous turntable rotation. Powerful engine options, plus four-wheel drive and four-wheel steer take you to the work area efficiently, even over rough terrain. And the Z™-boom design provides excellent up and over positioning from 29 ft (8.83 m) on the Z™-80/60 to 75 ft 6 in (23.01 m) on the Z™-135/70.

EXCLUSIVE XCHASSIS™ AXLE DESIGN

The XChassis™ expanding axle revolutionizes the mechanism for extending and retracting the axles to and from the stowed position. It combines outstanding stability with the flexibility for easy transport at a stowed machine width of just 8 ft 1 in (2.46 m) on the Z™-135/70. The Z™-80/60 offers fixed axles for convenient transport.

ADVANCED CONTROLS

The ALC 1000 electronic control system provides menu-based adjustments for machine and component calibration as well as on-screen multi-language system diagnostics.

TRACTION FOR IRREGULAR TERRAIN

Four-wheel drive with full-time positive traction handles rough ground conditions to enhance the smoothness of the ride. Four-wheel steer comes standard on the Z™-135/70, with front wheel, rear wheel, crab and coordinated steer options available to provide additional maneuverability.

POWERFUL ENGINE OPTIONS

Quiet diesel engines like the turbocharged Deutz option give you more power and increased performance at higher altitudes, as well as plenty of torque for superior gradeability and terrainability. Dual fuel options are available on the Z™-80/60.

The Genie® Jib-Extend™ telescoping jib offers greater reach than any other self-propelled telescopic lift on the market.
OUTSTANDING REACH AND UP-AND-OVER CLEARANCE

The Jib-Extend™ telescoping jib on the Z™-135/70 model offers greater reach than any other telescopic lift on the market. It extends from 12 to 20 ft (3.66 to 6.10 m) and provides a 110° vertical range of motion to reach "up, over and in" applications inaccessible by a traditional jib. The Z™-80/60 has an innovative reverse-articulating secondary boom for 29 ft (8.83 m) of up and over reach with zero front arm swing.

GENIE FAST MAST™ SYSTEM

The Genie Fast Mast™ system allows you to lower the platform to the ground without having to lower the secondary boom — so operators can ascend and descend quickly and efficiently. In addition, this timesaving design raises both primary and secondary booms simultaneously to help the operator reach full elevation fast and maximize productivity.

QUICK, FLEXIBLE POSITIONING

Both models have 360° continuous rotation turntables for fast, easy positioning. The platform also hydraulically rotates a full 160° and stays level throughout the entire range of motion. Choose 6- or 8-ft (1.83 or 2.44 m) front-entry platforms with 500 to 600 lbs (227 to 272 kg) of capacity for operators and tools.

ROUGH TERRAIN MODELS AVAILABLE

Z™-80/60  Z™-135/70
OUTSTANDING HORIZONTAL OUTREACH

Telescopic booms offer greater horizontal outreach than any other type of aerial platform — perfect for areas with limited access in construction and industrial applications. Genie® telescopic S™-booms are also designed for productivity with the traction and drive speed you need to get around the job site and to the work area. These models reach out horizontally between 31 ft 8 in (9.65 m) and 77 ft 5 in (23.60 m), with working heights of 46 ft (14.20 m) to 91 ft (27.90 m).

OUTSTANDING TERRAINABILITY

A revolutionary patented system automatically senses the terrain and adjusts the axle position based on ground conditions. Positive traction drive maintains equal power to all drive wheels, even if one wheel loses traction in mud, snow or sand. And two- or four-wheel drive options make it easy to drive up loading ramps for transport.

GREAT FOR TIGHT SPACES

The 360° continuous rotation turntable rotates full circle for quick and flexible positioning. Minimal tailswing allows you to maneuver in tight work spaces.

DUAL-FUEL ENGINE OPTIONS

Dual-fuel options are available for reliable, on-demand performance with the flexibility for indoor/outdoor applications. A switch on the control panels allows instant choice of gasoline or LPG operation.

Genie’s revolutionary patented active oscillation system automatically senses the terrain and adjusts the axle position based on ground conditions.
SUPERIOR REACH AND POSITIONING

Exceptional horizontal outreach and a rotating, self-leveling platform allow precise positioning exactly where you need to work. For added flexibility, the articulating jib boom option gives you an extra 5 ft (1.52 m) of horizontal or vertical reach and 135° of working range.

INDUSTRY-LEADING CAPACITY

Increase productivity with the high-capacity S™-60 HC. Its three-person capacity platform holds 750 lbs (340 kg) at the maximum horizontal outreach of 50 ft 10 in (15.48 m) or 1,250 lbs (567 kg) up to 40 ft 8 in (12.39 m). Built-in platform load and position sensing provides automatic active envelope control and peace of mind.

ENGINE-POWERED MODELS AVAILABLE

S™-40  S™-45  S™-60  S™-60 HC  S™-65  S™-80  S™-85
Genie® Super Booms™ combine maximum reach with exceptional maneuverability. They feature rugged diesel engine options, four-wheel drive and four-wheel steer capabilities, and foam-filled rough terrain tires to quickly position you where you need to work. With horizontal outreach between 75 ft (22.86 m) and 80 ft (24.38 m) and working heights of 106 ft (32.48 m) to 131 ft 2 in (40.15 m), these machines set performance and operation standards for other booms on the market.

**EXTRA WORKING RANGE**

The out-and-up articulating jib boom option gives you an additional 5 ft (1.52 m) of horizontal reach and height plus 135° of working range.

**GREAT FOR TIGHT SPACES**

The 360° continuous rotation turntable swings full circle for quick and flexible positioning. Minimal tailswing allows you to maneuver in tight workspaces.

**DIESEL ENGINE OPTIONS**

These models feature quiet diesel engines for more power and increased performance, even at high altitudes. Choose from three diesel engine options on these models: Deutz 78 hp (58.1 kW), Perkins 83 hp (62 kW) or Cummins 80 hp (60 kW).

The horizontal outreach of the Genie® Super Boom™ line is among the industry’s best at 75 to 80 ft (22.86 to 24.38 m), depending on the model.
PRECISE PLATFORM POSITIONING
Standard 8 ft (2.44 m) front-entry platforms can be rotated to exactly where you need to work and are self-leveling throughout the range of motion.

OUTSTANDING TERRAINABILITY
Models S™-100 and up come standard with four-wheel drive and four-wheel steer to meet the demands of rugged outdoor use. They also feature rough-terrain foam-filled tires for maximum terrainability, traction and durability. Extendable axles allow you to extend or retract axles from the platform while driving for stability, ease of operation and convenient transport.

ENGINE-POWERED MODELS AVAILABLE
S™-100  S™-105  S™-120  S™-125
CUSTOMIZE YOUR BOOM
FOR SPECIFIC JOB SITE NEEDS

PLATFORMS
Choose from 4, 5, 6 and 8 ft (1.22, 1.52, 1.83 and 2.44 m) steel platforms. Other
options include a swing gate that replaces the standard sliding mid-rail for walk-in
access to the platform, an auxiliary top rail, and a tri-entry configuration. Available
on both 6 and 8 ft (1.83 and 2.44 m) platforms, the tri-entry option provides sliding
midrail entries on both ends of the platform as well as the front of the platform.

PLATFORM ACCESSORIES INCLUDE:
- Auxiliary Top Railing
- Plate Glass and Panel Cradle Package
- Platform Control Box Cover
- Air Line to Platform
- Fluorescent Tube Caddy
- Welder Leads
- Travel Alarms and Flashing Beacon

POWER
WELDER PACKAGE
The ARC Pro 275 heavy-duty welder package is powered by a hydraulically
driven 208V AC 3-phase generator driven by a closed-loop hydraulic meter.
It produces 12,500 continuous and 13,500 peak watts.

GENERATOR
Choose hydraulic-driven or belt-driven generator options that supply power
to the platform for operating tools without relying on an outside power source
and extension cords.

800 WATT INVERTER*
The inverter converts 48V DC to 120V AC (60 Hz) power to allow the
operator to utilize a variety of power tools on the platform while elevated
(for DC machines only.)

POWER SYSTEM OPTIONS* INCLUDE:
- Battery Charge Indicator
- Additional LPG Tank and/or
  LPG Tank with Carrier
- Second Battery
- Diesel Scrubber Muffler
- Spark Arrestor Muffler
- Hydraulic Oil Cooler
- Low Voltage Interrupt with Battery
  Charge Indicator
- Arctic Hydraulic Oil
- Arctic Hoses
DRIVE, STEER AND TRACTION
Choose from two- and four-wheel drive and two- and four-wheel steer options (four-wheel steer not available on all models).

LOEGERING TRACK SYSTEM
The Loegering track and idler wheel system gives the booms more traction and flotation when driving in adverse conditions. The tracks attach easily with a convenient installation tool. Choose between a rugged steel or soft-bottom urethane tracking system for the S™-40 and S™-45. Steel tracks are available on the S™-60 and S™-65.

TIRE OPTIONS
- Air-filled: Rough terrain, high flotation, industrial and sealant treated
- Foam-filled: Rough terrain and industrial
- Non-marking: Industrial, rough terrain solid rubber

JOB SITE PROTECTION
HOSTILE ENVIRONMENT PACKAGE
The Basic kit includes cylinder bellows, boom wiper seals and a control box cover to protect the most critical boom and chassis areas from loose job site debris. The Deluxe kit adds a center turntable shield, air intake pre-cleaner, cable track protection, and covers for vents and openings, for added protection from loose job site debris in applications such as sandblasting or painting.

AIRCRAFT PROTECTION SYSTEM
The Standard kit includes a motion-shutoff, proximity-sensing mechanism under the platform to help protect sensitive surfaces from damage. The Deluxe kit adds high-visibility, dense foam padding on the railings for additional protection. Platform capacity is downgraded to 440 lbs (200 kg).

ENGINE
ENGINE OPTIONS
Gasoline/LPG engine options include Ford, Kubota and Continental. Diesel engine options include Deutz, Perkins, Kubota or Cummins. (Engine options depend on model.)

COLD START PACKAGE
Available for all engine types, this package enhances starting in freezing conditions. See individual specification sheets for specifics by engine model.

ADDITIONAL OPTIONS
CHASSIS
Driving lights are available.

TOW PACKAGE
Allows the machine to be towed by another vehicle (the machine does not have use of its brakes when being towed and can only be towed at very low speeds). This package includes a tow bar, steering float valve and tow bar storage bracket.

*Availability of accessories and options varies depending on model and/or country standards.
# SPECIFICATIONS

## ARTICULATING Z™-BOOMS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>WORKING HEIGHT</th>
<th>WIDTH</th>
<th>HORIZONTAL REACH</th>
<th>UP &amp; OVER CLEARANCE</th>
<th>LIFT CAPACITY</th>
</tr>
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<tbody>
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<tr>
<td>Z™-30/20N</td>
<td>36 ft</td>
<td>11.14 m</td>
<td>3 ft 11 in</td>
<td>1.19 m</td>
<td>21 ft 5 in</td>
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<tr>
<td>Z™-30/20N RJ</td>
<td>35 ft 2 in</td>
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<td>3 ft 11 in</td>
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<td>Z™-34/22N</td>
<td>40 ft 6 in</td>
<td>12.52 m</td>
<td>4 ft 10 in</td>
<td>1.47 m</td>
<td>22 ft 3 in</td>
</tr>
<tr>
<td>Z™-40/23N</td>
<td>46 ft 5 in</td>
<td>14.32 m</td>
<td>4 ft 11 in</td>
<td>1.50 m</td>
<td>22 ft 8 in</td>
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<tr>
<td>Z™-40/23N RJ</td>
<td>46 ft 5 in</td>
<td>14.32 m</td>
<td>4 ft 11 in</td>
<td>1.50 m</td>
<td>22 ft 8 in</td>
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<tr>
<td>Z™-34/22 DC</td>
<td>40 ft 6 in</td>
<td>12.52 m</td>
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<td>Z™-34/22 BI-ENERGY</td>
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<td>5 ft 8 in</td>
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<td>Z™-45/25 DC</td>
<td>51 ft 6 in</td>
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<td>Z™-45/25J DC</td>
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<td>Z™-45/25 BI-ENERGY</td>
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<td>5 ft 10.3 in</td>
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<td>25 ft</td>
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<tr>
<td>Z™-45/25J BI-ENERGY</td>
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<td>15.87 m</td>
<td>5 ft 10.3 in</td>
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<td>25 ft 1 in</td>
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<tr>
<td>Z™-34/22 IC (2 WD)</td>
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<td>12.52 m</td>
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<td>Z™-34/22 IC (4 WD)</td>
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<td>Z™-45/25 IC NARROW</td>
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<td>Z™-45/25J IC NARROW</td>
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<td>Z™-45/25 RT</td>
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<td>Z™-60/34</td>
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<td>Z™-80/60</td>
<td>86 ft</td>
<td>26.38 m</td>
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<td>60 ft</td>
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<td>Z™-135/70</td>
<td>141 ft</td>
<td>43.15 m</td>
<td>8 ft 1 in*</td>
<td>2.46 m*</td>
<td>69 ft 9 in</td>
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*Axles retracted
## SPECIFICATIONS

### TELESCOPIC S™-BOOMS

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<thead>
<tr>
<th>MODEL</th>
<th>WORKING HEIGHT</th>
<th>WIDTH</th>
<th>HORIZONTAL REACH</th>
<th>LIFT CAPACITY</th>
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<td>S~60</td>
<td>66 ft</td>
<td>20.30 m</td>
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<td>S~60 HC</td>
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<td>131 ft</td>
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* Axles retracted  
** Maximum outreach zone / maximum capacity zone