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TAKING HIGHER

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.







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Reach and Performance for Every Job

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

Genie articulating $Z^{\mathbb{M}}$ -booms provide the ultimate in versatility with up, out and over positioning capabilities for hard-to-access work areas. Genie telescopic $S^{\mathbb{M}}$ -booms are engineered to enhance working efficiency and offer greater horizontal outreach than any other type of aerial platform. And all of our booms can be customized with a variety of options and packages to fit your individual job site needs.

Genie revolutionized the industry with the first articulating boom and remains a world leader in lifts.





Narrow Access Solutions

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 manoeuvre precisely where you need to work. Working heights range from 10.89 m (35 ft 2 in) to 14.32 m (46 ft 5 in).





Exceptional Control

Proportional lift and drive controls allow precise positioning of the boom and smooth drive performance. For added flexibility, the energy-saving $Z^{\text{\tiny M}}$ -40/23N control system allows efficient operation of multiple functions at the same time — which allows you to get where you need to go faster.

Tight Access Manoeuvrability

The electric boom line includes a variety of narrow models ideal for the tightest, most confined work areas. These compact designs feature a tight turning radius with zero tailswing on most models for easy manoeuvring through narrow aisles and standard doors.

Genie was the first in the industry to introduce the rotating jib. The Genie Z-40/23N models are also the first in the industry to feature the efficient AC drive system.



Self-Propelled Articulating Boom Lifts | Electric

Precise Positioning

The self-levelling platform rotates 90° to either side, while the jib boom moves 130° to 139° vertically, depending on the model. The 1.22 m (4 ft) 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.







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 the 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.



Narrow Models Available

Z-30/20N Z-30/20N RJ

Z-33/18

Z-34/22N

Z-40/23N

Z-40/23N RJ







DC Power Options for Demanding Jobs

Our 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® hybrid, bi-energy system combines the benefits of a 48V DC machine with the versatility of a dieselpowered 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 tyres, excellent manoeuvrability and zero tailswing. Optional non-marking air- and foam-filled tyres also make these models great for industrial applications. Working heights range from 12.52 m (40 ft 6 in) to 15.94 m (51 ft 9 in).

Access and Manoeuvrability

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.



Multiple power options meet the demands of a variety of indoor and outdoor applications.



Self-Propelled Articulating Boom Lifts | Electric



Precise Positioning and Control

The self-levelling platform rotates 90° to either side on non-jib models. On jib models, the jib moves 135° to 139° vertically, depending on the model, and rotates 90° to either side. 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.



Power When You Need It

Lift, manoeuvre and travel all day with the hybrid drive, 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.

On-Board Battery Charging

The direct electric, 48V drive system provides outstanding battery life between charges. For overnight recharging, the on-board 30 amp charger automatically adjusts to the input AC voltage and frequency and shuts down when the battery pack is fully charged.

DC Models available

Z-34/22 DC Z-34/22 BI-ENERGY Z-45/25 DC Z-45/25 BI-ENERGY Z-45/25J DC Z-45/25J BI-ENERGY







Excellent Positioning Meets Superior Handling

Genie[®] engine-powered articulating $Z^{\text{\tiny M}}$ -booms provide lifting versatility with a stunning combination of up, out and over positioning capabilities and extensive outreach. 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 12.52 m (40 ft 6 in) and 20.87 m (67 ft 11 in) and reach out a maximum of 6.78 m (22 ft 3 in) to 12.47 m (40 ft 11 in).



Performance and Terrainability

Get the job done faster and more efficiently with a powerful combination of speed and gradeability. The 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. Not available on Z-34/22 IC).





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 manoeuvrability in confined work areas.

Jib boom models available for extra working range.



Self-Propelled Articulating Boom Lifts | Engine-Powered

The Improved Z[™]-45/25 RT

Made with the latest Stage IIIB/ Tier 4 interim emission standard engine and true 4WD and 4 wheel braking. This redesigned Z-45/25 is 453 kg (1,000 lbs) lighter, has greater terrainability and intuitive operation. Maintenance is also incredibly simple: A swing out engine, and ground control panel make service easy. While improved electrical connectors, and strategically placed, frequent maintenance items such as fuses and hydraulic oil filters decrease down time.



Convenient Serviceability

Genie booms are designed with the service efficiency in mind. Every machine features excellent access to service points, so your service team can get in and finish tasks quickly. Swing-out engine trays and ground control panels bring components within easy reach. Related parts are located together — such as hydraulic filters or engine fuses and relays — for efficiency. Plus, many parts are common across the Genie product line, so you can stock less and save time.



Rough Terrain Models Available

Z[™]-34/22 IC

Z-45/25 RT

Z-45/25J RT

Z-62/40





Ultimate Lifting Versatility

The largest of the Genie® engine-powered articulating $Z^{\text{\tiny M}}$ -booms. These models offer impressive working heights of 25.77 m (84 ft) on the $Z^{\text{\tiny M}}$ -80/60 and 43.15 m (141 ft) on the $Z^{\text{\tiny M}}$ -135/70 and have outstanding 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 8.83 m (29 ft) on the Z-80/60 to 23.01 m (75 ft 6 in) on the ZX-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 2.49 m (8 ft 2 in) on the ZX-135/70. The Z-80/60 offers fixed-width axles of 2.49 m (8 ft 2 in) width 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. The full time active oscillating axle on the Z-80/60 increases wheel contact on irregular terrain. Four-wheel steer comes standard on the ZX-135/70, with front wheel, rear wheel, crab and coordinated steer options available to provide additional manoeuvrability.

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 extends from 3.66 to 6.10 m (12 to 20 ft) - providing outstanding reach and up-and-over clearance.



Large Self-Propelled Articulating Boom Lifts | Engine-Powered

Outstanding Reach and Up-and-Over Clearance

The Jib-Extend™ telescoping jib on the ZX™-135/70 model extends from 3.66 to 6.10 m (12 to 20 ft) and provides a 110° vertical range of motion to reach "up, over and in" applications inaccessible by a traditional jib. The ZX-135 has an exceptional horizontal reach of 21.26 (69 ft 9 in). The Z-80/60 can reach 18.29 m (60 ft) and has an innovative reverse-articulating secondary boom for 8.83 m (29 ft) of up and over reach with zero front arm swing.

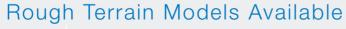


Genie® Fast Mast™ System

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 increase 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 entyre range of motion. Choose 1.83 or 2.44 m (6 or 8 ft) front-entry platforms with 227 to 272 kg (500 to 600 lbs) of capacity for operators and tools.



Z-80/60 ZX-135/70





Outstanding Horizontal Outreach

Telescopic booms from S[™]-40 model to S-85, offer greater horizontal outreach than any other type of aerial platform — perfect for areas with limited access in construction sites. They feature High Capacity and Track System options to meet the needs in specific applications and harsh working environments. 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 9.65 m (31 ft 8 in) and 23.32 m (76 ft 6 in), with working heights of 14.20 m (46 ft) to 27.91 m (91 ft).





Superior Reach and Positioning

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

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.

Our revolutionary patented active oscillation system automatically senses the terrain and adjusts the axle position based on ground conditions.



Self-Propelled Telescopic Boom Lifts | Engine-Powered



Maximize Year-Round Productivity

Featuring a fixed, four-point track system, the Genie® Trax™ models allow operators to manoeuvre in a diverse range of conditions. The rubber tracks provide increased flotation and traction for travelling in mud, sand, snow, gravel, in wet or rough terrain environments, and even on sensitive outdoor surfaces. Because the Trax models are fixed with four independent tracks, they steer like a wheeled machine to allow manoeuvring close to walls and foundations. Plus, each track flexes 23° up and down for a smooth ride over undulating terrain and while loading on trailers. Machine width ranges from 2.31 m (7 ft 7 in) to 2.59 m (8 ft 6 in). Trax system available on S™-40, S-45, S-60, and S-65.

Great for Tight Spaces

The 360° continuous rotation turntable rotates full circle for quick and flexible positioning. Minimal tailswing allows you to manoeuvre in tight work spaces. Plus, fixed width axles eliminate the need for additional set up by an operator after unloading from a transport trailer.

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.

Engine-Powered Models Available

S-40 S-40 Trax S-45 S-45 Trax S-60 S-60 Trax S-65 S-65 Trax S-80 S-85





Power and Terrainability

Genie® Super Booms™ lifts combine maximum reach with exceptional manoeuvrability. They feature rugged diesel engine options, four-wheel drive and four-wheel steer capabilities, and foam-filled rough terrain tyres to quickly position you where you need to work. With horizontal outreach of up to 24.38 m (80 ft) and working heights up to 56.86 m (186 ft), these machines set performance and operation standards for other booms on the market.

Great for Tight Spaces

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

Diesel Engine Options

These models feature diesel engines for more power and increased performance, even at high altitudes. Choose from two diesel engine options on these models: Deutz 74 hp (55 kW), Perkins 83 hp (62 kW).

Heavy Duty Models

With more than a decade in the shipyard booms industry, Genie understands the unique needs of shipbuilders. So whether you build massive ocean-going ships or mid-sized ships, you'll find a Genie® shipyard boom that's been constructed for your needs with the ideal balance of high quality and great value.

The shipyard booms S^{∞} -100 HD and S^{∞} -120 HD are customized for the harsh conditions on shipyards due to rugged and protected standard features. They are used for manufacturing and repairing ships with applications that require working heights of 32.48 m (106 ft) on the S-100 HD and 38.58 m (126 ft) on the S-120 HD.





The horizontal outreach of the Genie Super Boom line is among the industry's best at 22.86 to 24.38 m (75 to 80 ft), depending on the model.

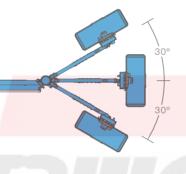


Large Self-Propelled Telescopic Boom Lifts | Engine-Powered



Precise Platform Positioning

Standard 2.44 m (8 ft) front-entry platforms can be rotated to exactly where you need to work and are self-levelling throughout the range of motion.



Extra Working Range

The out-and-up articulating jib boom option gives you an additional 3 m (10 ft) of horizontal reach and height plus 135° of working range.



Outstanding Terrainability

All models 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 tyres for excellent 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.



Rough Terrain Models Available

S-100

S-105

S-120

S-125

S-100 HD

S-120 HD

SX-180





Specific Job Site Needs

Platforms*

Choose from 1.22, 1.52, 1.83 and 2.44 m (4, 5, 6 and 8 ft) 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 the 2.44 m (8 ft) platform, 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
- · Platform Control Box Cover
- · Power to Platform (110 V or 230 V)**
- · Air Line to Platform
- · Welder Leads
- · Panel Cradle
- Work Lights

Generator

· Rocker Steer Jovstick

Power*

Generator

Hydraulic-driven generator option supplies power to the platform for operating tools without relying on an outside power source and extension cords.

Power system options include:

- · AGM Maintenance-free Batteries
- · Engine Heater
- · Diesel Catalytic Scrubber Muffler
- · Hydraulic Oil Cooler

· Refinery Kit & Spark Arrestor

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).

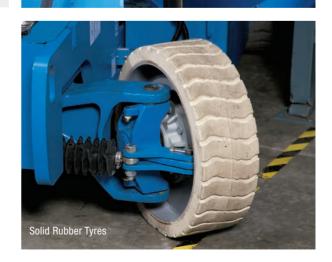
Tyre Options

Air-filled: Rough terrain, industrial and sealant treated

Foam-filled: Rough terrain and industrial

Non-marking: Rough terrain and industrial. Optional on most air

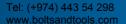
or foam-filled models.



^{*} Availability of accessories and options varies depending on model and/or country standards.

^{**} See your Genie Sales Representative for further information.





Articulating And Telescopic Boom Lifts | Options And Accessories

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 and in applications such as painting.

Aircraft Protection System**

The Aircraft Protection System includes a platform foam padding and padded disable system. This option is only available on select models and in combination with certain options. Platform capacity is adjusted to 200 kg (440 lbs).

Genie® Operator Protection Structure (OPS)

Identifying and avoiding overhead obstacles should be a top priority on any work site, but this new optional device provides secondary protection for operators in the event of contact with certain obstacles. The Genie OPS is made of tubular steel and can be attached to boom lifts with 1.83 m (6 ft) to 2.44 m (8 ft)platforms. It allows for excellent visibility and work range, and simply bolts onto the platform, no modifications necessary.

Engine

Engine Options

Diesel engine options include Deutz, Perkins or Kubota. (Engine options depend on model.)

Cold Weather Package

Components vary depending on engine, but include synthetic engine oil, heater, and platform control board heater. See your sales representative for additional details.

Additional Options

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.







^{**} Factory-fit option only



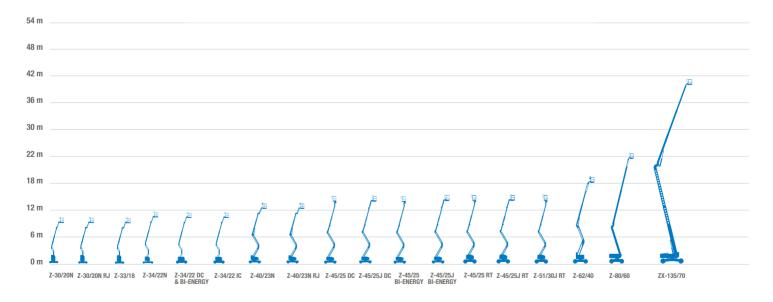


^{*} Availability of accessories and options varies depending on model and/or country standards.

Specifications

Articulating Z[™]-Boom Lifts

	MOI	DVINC	VINO			HODITONITAL		UD 0 OVED		LIFE	
MODEL	WORKING HEIGHT		WIDTH		HORIZONTAL REACH		UP & OVER CLEARANCE		LIFT Capacity		
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Narrow Articulating Z	™-Boom Lif	ts									
Z-30/20N	11.14 m	36 ft	1.19 m	3 ft 11 in	6.53 m	21 ft 5 in	3.86 m	12 ft 8 in	227 kg	500 lbs	
Z-30/20N RJ	10.89 m	35 ft 2 in	1.19 m	3 ft 11 in	6.25 m	20 ft 6 in	3.86 m	12 ft 8 in	227 kg	500 lbs	
Z-33/18	12 m	39 ft 4 in	1.50 m	4 ft 11 in	5.57 m	18 ft 3 in	4.28 m	14 ft 1 in	200 kg	440 lbs	
Z-34/22N	12.52 m	40 ft 6 in	1.47 m	4 ft 10 in	6.78 m	22 ft 3 in	4.62 m	15 ft 2 in	227 kg	500 lbs	
Z-40/23N	14.32 m	46 ft 5 in	1.50 m	4 ft 11 in	6.91 m	22 ft 8 in	6.48 m	21 ft 3 in	227 kg	500 lbs	
Z-40/23N RJ	14. 32 m	46 ft 5 in	1.50 m	4 ft 11 in	6.91 m	22 ft 8 in	6.48 m	21 ft 3 in	227 kg	500 lbs	
DC And Bi-Energy Articulating Z [™] -Boom Lifts											
Z-34/22 DC	12. 52 m	40 ft 6 in	1.73 m	5 ft 8 in	6.78 m	22 ft 3 in	4.57 m	15 ft	227 kg	500 lbs	
Z-34/22 BI-ENERGY	12. 52 m	40 ft 6 in	1.73 m	5 ft 8 in	6.78 m	22 ft 3 in	4.57 m	15 ft	227 kg	500 lbs	
Z-45/25 DC	15. 87 m	51 ft 6 in	1.79 m	5 ft 10.3 in	7.62 m	25 ft	7.04 m	23 ft 1 in	227 kg	500 lbs	
Z-45/25J DC	15. 94 m	51 ft 9 in	1.79 m	5 ft 10.3 in	7.65 m	25 ft 1 in	7.04 m	23 ft 1 in	227 kg	500 lbs	
Z-45/25 BI-ENERGY	15. 87 m	51 ft 6 in	1.79 m	5 ft 10.3 in	7.62 m	25 ft	7.04 m	23 ft 1 in	227 kg	500 lbs	
Z-45/25J BI-ENERGY	15. 94 m	51 ft 9 in	1.79 m	5 ft 10.3 in	7.65 m	25 ft 1 in	7.04 m	23 ft 1 in	227 kg	500 lbs	
Engine-Powered Articulating Z [™] -Boom Lifts											
Z-34/22 IC (2 WD)	12. 52 m	40 ft 6 in	1.73 m	5 ft 8 in	6.78 m	22 ft 3 in	4.55 m	14 ft 11 in	227 kg	500 lbs	
Z-34/22 IC (4 WD)	12. 62 m	40 ft 10 in	1.85 m	6 ft 1 in	6.78 m	22 ft 3 in	4.57 m	15 ft	227 kg	500 lbs	
Z-45/25 RT	15. 97 m	51 ft 10 in	2.29 m	7 ft 6 in	7.49 m	24 ft 7 in	7.14 m	23 ft 5 in	227 kg	500 lbs	
Z-45/25J RT	16.05 m	52 ft 1 in	2.29 m	7 ft 6 in	7.52 m	24 ft 8 in	7.14 m	23 ft 5 in	227 kg	500 lbs	
Z-51/30J RT	17.59 m	57 ft 8 in	2.29 m	7 ft 6 in	9.37 m	30 ft 9 in	7.39 m	24 ft 3 in	227 kg	500 lbs	
Z-62/40	20. 87 m	67 ft 11 in	2.49 m	8 ft 2 in	12.47 m	40 ft 11 in	8.13 m	26 ft 8 in	227 kg	500 lbs	
Z-80/60	25. 77 m	84 ft	2.49 m	8 ft 2 in	18.29 m	60 ft	8.83 m	29 ft	227 kg	500 lbs	
ZX-135/70	43. 15 m	141 ft	2.49 m*	8 ft 2 in*	21.26 m	69 ft 9 in	23.01 m	75 ft 6 in	272 kg	600 lbs	





Specifications Telescopic STM-Boom Lifts

MODEL		WORKING HEIGHT		WIDTH		HORIZONTAL Reach		LIFT Capacity	
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Stick Telescopic S™-	Boom Lifts								
S-40	14.20 m	46 ft	2.30 m	7 ft 6 in	9.65 m	31 ft 8 in	227 kg	500 lbs	
S-40 TRAX	14.20 m	46 ft	2.31 m	7 ft 7 in	9.65 m	31 ft 8 in	227 kg	500 lbs	
S-45	15.72 m	51 ft	2.24 m	7 ft 4 in	11.18 m	36 ft 8 in	227 kg	500 lbs	
S-45 TRAX	1 5.72 m	51 ft	2.31 m	7 ft 7 in	11.18 m	36 ft 8 in	227 kg	500 lbs	
S-60	2 0.30 m	66 ft	2.49 m	8 ft 2 in	15.48 m	50 ft 10 in	227 kg	500 lbs	
S-60 TRAX	2 0.30 m	66 ft	2.59 m	8 ft 6 in	15.48 m	50 ft 10 in	227 kg	500 lbs	
S-65	2 1.80 m	71 ft	2.49 m	8 ft 2 in	17.10 m	56 ft 2 in	227 kg	500 lbs	
S-65 TRAX	2 1.80 m	71 ft	2.59 m	8 ft 6 in	17.10 m	56 ft 2 in	227 kg	500 lbs	
S-80	2 6.38 m	86 ft	2.50 m	8 ft 2 in	21.80 m	71 ft 6 in	227 kg	500 lbs	
S-85	2 7.70 m	91 ft	2.50 m	8 ft 2 in	23.32 m	76 ft 6 in	227 kg	500 lbs	
Heavy Duty Telescop	oic S™-Boom Lift	S	T						
S-100 HD	3 2.48 m	106 ft	2.49 m*	8 ft 2 in*	22.26 m	73 ft	340 kg	1,250 lbs	
S-120 HD	3 8.58 m	126 ft	2.49 m*	8 ft 2 in*	22.26 m	73 ft	340 kg	1,250 lbs	
Super Telescopic S™	'-Boom Lifts								
S-100	3 2.48 m	106 ft	2.49 m*	8 ft 2 in*	22.86 m	75 ft	340 kg	750 lbs	
S-105	3 4.00 m	111 ft	2.49 m*	8 ft 2 in*	24.38 m	80 ft	227 kg	500 lbs	
S-120	3 8.58 m	126 ft	2.49 m*	8 ft 2 in*	22.86 m	75 ft	340 kg	750 lbs	
S-125	40.1 <mark>5 m</mark>	131 ft 2 in	2.49 m*	8 ft 2 in*	24.38 m	80 ft	227 kg	500 lbs	
SX-180	5 6.86 m	186 ft	2.49 m*	8 ft 2 in*	24.38 m	80 ft	340 kg	750 lbs	

^{*} Axles retracted

^{**} Maximum outreach zone / maximum capacity zone

