

Genie® GS™ -2632 & GS-2646

Specifications

Models	GS-2632		GS-2646 (Xtra Height)	
Measurements	US	Metric	US	Metric
Working height max. - indoor ⁽¹⁾	32 ft 1 in	9,96 m	32 ft 1 in	9,96 m
Working height max. - outdoor ⁽¹⁾	25 ft	7,79 m	32 ft 1 in	9,96 m
A Platform height max. - indoor	26 ft 1 in	7,96 m	26 ft 1 in	7,96 m
A Platform height max. - outdoor	19 ft	5,79 m	26 ft 1 in	7,96 m
B Platform height - stowed	3 ft 11 in	1,19 m	3 ft 11 in	1,19 m
C Platform length - outside	7 ft 5 in	2,26 m	7 ft 5 in	2,26 m
C Platform length - outside, extended	10 ft 5 in	3,18 m	10 ft 5 in	3,18 m
Slide-out platform extension deck - length	3 ft	0,91 m	3 ft	0,91 m
D Platform width - outside	32,9 in	0,84 m	3 ft 10 in	1,18 m
Guardrail height	3 ft 7 in	1,10 m	3 ft 7 in	1,10 m
Toeboard height	6 in	15 cm	6 in	15 cm
E Machine Height - stowed (folding rails)	7 ft 7 in	2,31 m	7 ft 7 in	2,31 m
Machine Height - stowed (rails lowered)	6 ft 4 in	1,94 m	5 ft 7 in	1,70 m
F Length machine - stowed	8 ft	2,44 m	8 ft	2,44 m
F Length machine - stowed, extended	10 ft 11 in	3,33 m	10 ft 11 in	3,33 m
G Width	32,2 in	0,82 m	3 ft 10 in	1,18 m
H Wheelbase	6 ft 1 in	1,85 m	6 ft 1 in	1,85 m
I Ground clearance (center) - pothole guards retracted	5 in	12 cm	5 in	12 cm
I Ground clearance - pothole guards deployed	0,9 in	2,30 cm	0,9 in	2,30 cm

Productivity

Max. platform occupancy (in/out)	2/1		2/1	
Lift capacity	500 lb	227 kg	1 000 lb	454 kg
Lift capacity - extension deck extended	250 lb	113 kg	250 lb	113 kg
Max. platform drive height	26 ft 1 in	7,96 m	26 ft 1 in	7,96 m
Drive speed - stowed	2,0 mph	3,2 km/h	2,0 mph	3,2 km/h
Drive speed - raised	0,5 mph	0,8 km/h	0,5 mph	0,8 km/h
Gradeability - stowed ⁽²⁾	25 %		25 %	
Turning radius - inside/outside	0/7 ft	0/2,13 m	0/7 ft 6 in	0/2,29 m
Lifting speed - raise/lower	43/33 sec		41/30 sec	
Tilt sensor activation (front to back/side to side)	3° / 1,5°		3° / 1,5°	
Tires - solid non-marking	15×5 in	38×13 cm	15×5 in	38×13 cm

Power

Power - FLA	24V DC (4×6V 210Ah)	24V DC (4×6V 210Ah)
Power - Lithium-Ion	24V DC (1×24V 90Ah)	24V DC (1×24V 90Ah)
Hydraulic tank capacity (E-Drive)	4 gal	15 L
Hydraulic tank capacity (hydraulic drive)	4,5 gal	17 L

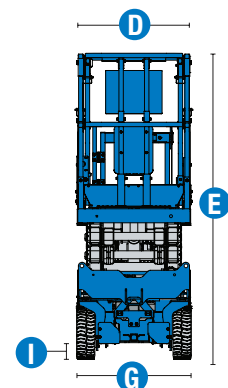
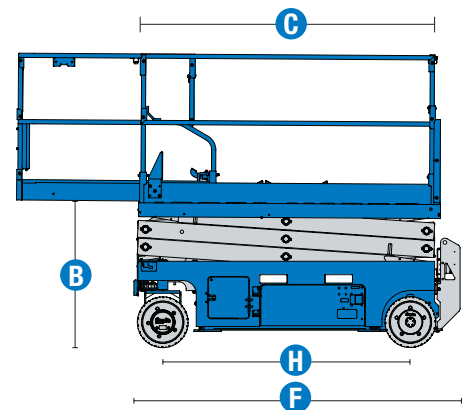
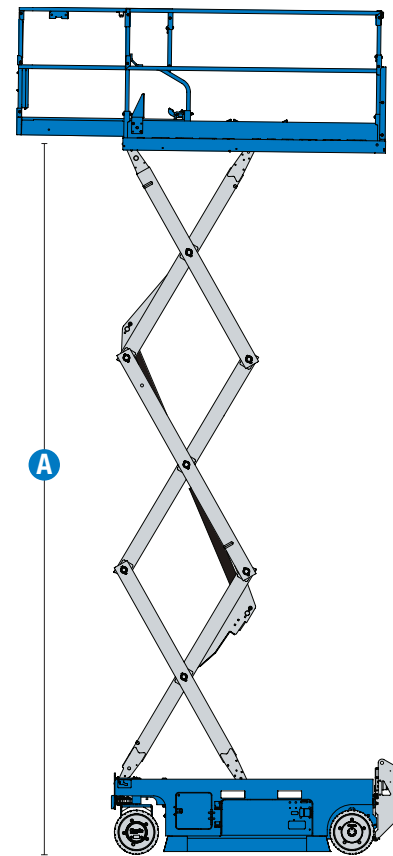
Weight⁽³⁾ and Floor Loading⁽⁴⁾

Weight	4 729 lb	2 145 kg	5 203 lb	2 360 kg
Weight max. (adding all possible options)	4 900 lb	2 223 kg	5 384 lb	2 442 kg
Tire load max.	1 820 lb	826 kg	2 270 lb	1 030 kg
Tire contact pressure	119 psi	824 kPa	151,3 psi	1 043 kPa
Occupied floor pressure	270 psf	12,91 kPa	220 psf	10,53 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA		< 70 dBA	
Sound Pressure level (platform workstation)	< 70 dBA		< 70 dBA	
Vibrations	< 8 ft 2 in/s ²	< 2,5 m/s ²	< 8 ft 2 in/s ²	< 2,5 m/s ²

(1) The metric equivalent of working height adds 2 m to platform height. US adds 6 ft to platform height.
 (2) Gradeability applies to driving on slopes and may vary depending on options and machine configurations. See operator's manual for details regarding slope ratings.
 (3) Weight refers to standard configuration and may vary depending on options and/or country standards.
 (4) Floor loading information is approximate and may vary depending on options and machine configurations. It should be used only with adequate safety factors.



Genie® GS™ -2632 & GS-2646

SKU: Standard Model

- GS-2632, E-Drive*

* Build to Order

SKU: Standard Model

- GS2646E1UE0032:** GS-2646, E-Drive, XH

Option availability		S	S+	BtO
Power	Standard FLA flooded lead acid batteries	✓	✓	✓
	Battery Isolation Kit		○	○
	Battery Maintenance-Free Kit			○
	Dual Pole Battery Isolation Kit		○	○
	Rear recessed charger receptacle	✓	✓	✓
Platform	Xtra Height (XH) Full Height Outdoor (GS-2646 only)	✓	✓	✓
	Folding rails, Full-height swing gate (GS-2646)	✓	✓	✓
	Folding rails, Half-height swing gate (GS-2632)	✓	✓	✓
	Slide out extension deck	✓	✓	✓
	240Volt Power To Platform Kit		○	○
	EQSS Overwatch Smartlink		○	○
	Forming Platform Controls Smartlink GS		○	○
	Platform Worklights (Single)		○	○
	White Noise Alarm Kit		○	○
	Descent, tilt and motion alarm	✓	✓	✓
	Diamond plate platform deck	✓	✓	✓
	Dual LED flashing beacons	✓	✓	✓
	Electric horn	✓	✓	✓
	Lanyard attachment points	✓	✓	✓
	Platform load sense system	✓	✓	✓
	Proportional drive and lift	✓	✓	✓
	SmartLink dual zone control system on GS-2632	✓	✓	✓
	SmartLink single zone control system on GS-2646	✓	✓	✓
Chassis	Lift Connect Telematics		○	○
	Lift Connect with Access Manager upgrade		○	○
	Lift Tools Spill Guard (E-Drive)			○
	Wheel Chock Kit			○
	Auxiliary platform lowering	✓	✓	✓
	Driveable at full height	✓	✓	✓
	Dual front wheel sealed AC electric drive motors (E-Drive)	✓	✓	✓
	Electric brake release (E-Drive)	✓	✓	✓
	On board diagnostic system with battery charge indicator	✓	✓	✓
	Pothole protection	✓	✓	✓
	Side and rear fork pockets	✓	✓	✓
	Solid non-marking tires	✓	✓	✓
	Tech Pro Link connector	✓	✓	✓
	Tie-down and lifting points	✓	✓	✓

- S** Standard
- S+** Standard +
- BtO** Build to Order
- ✓ Standard Features
- Options



Indoor & Outdoor Use



Side Forklift Pockets



Optional E-Drive



Genie Genuine Accessories⁽¹⁾

- Lift Tools Productivity Tools
- Lift Connect Telematics
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

Product specifications are subject to change without notice or obligation. Photographs and/or drawings herein are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on proper equipment use. Failure to follow instructions in the Operator's Manual may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and we make no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade names of Terex Corporation and/or their subsidiaries in the USA and many other countries. Terex, Genie, Quality By Design, Xtra Capacity, Lift Power, Lift Guard, Lift Tools, Lift Connect and Tech Pro Link are registered trademarks of Terex Corporation or its subsidiaries.

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