

Genie® GS™ -2632 & GS-2646

Specifications

Models	GS-2632	GS-2646
Working height max. - indoor ⁽¹⁾	9.85 m	9.85 m
Working height max. - outdoor ⁽¹⁾	7.33 m	7.99 m
A Platform height max. - indoor	7.85 m	7.85 m
A Platform height max. - outdoor	5.33 m	5.99 m
B Platform height - stowed	1.26 m	1.27 m
C Platform length - outside	2.16 m	2.16 m
C Platform length - outside, extended	3.07 m	3.07 m
Slide-out platform extension deck - length	0.91 m	0.91 m
D Platform width - outside	0.78 m	1.10 m
Guardrail height	1.10 m	1.10 m
Toeboard height	15 cm	15 cm
E Machine Height - stowed (folding rails up)	2,39	2,39
Machine Height - stowed (rails lowered)	1.88 m	1.70 m
F Length machine - stowed (with ladder)	2.36 m	2.36 m
Length machine - stowed, extended	3.35 m	3.35 m
G Width	0.81 m	1.17 m
H Wheelbase	1.78 m	1.78 m
I Ground clearance (center) - pothole guards retracted	13 cm	13 cm
I Ground clearance - pothole guards deployed	2 cm	2 cm

Productivity

Max. platform occupancy (in/out)	2/1	3/1
Lift capacity	227 kg	454 kg
Lift capacity - extension deck extended	113 kg	113 kg
Max. platform drive height	7.85 m	7.85 m
Drive speed - stowed	4.0 km/h	4.0 km/h
Drive speed - raised	0.8 km/h	0.5 km/h
Gradeability - stowed ⁽²⁾	25 %	25 %
Turning radius - inside/outside	0/2.0 m	0/2.20 m
Lifting speed - raise/lower	43/39 sec	48/30 sec
Tilt sensor activation (front to back/side to side)	3° / 1.5°	3° / 1.5°
Tires - solid non-marking	38×13 cm	38×13 cm

Power

Power - FLA ⁽³⁾	24V DC (4×6V 210Ah)	24V DC (4×6V 210Ah)
Power - AGM	24V DC (4×6V 220Ah)	24V DC (4×6V 220Ah)
Power - Lithium-Ion	24V DC	24V DC
	(1×24V 90Ah or 100Ah)	(1×24V 90Ah or 100Ah)
Hydraulic tank capacity	12L	12L

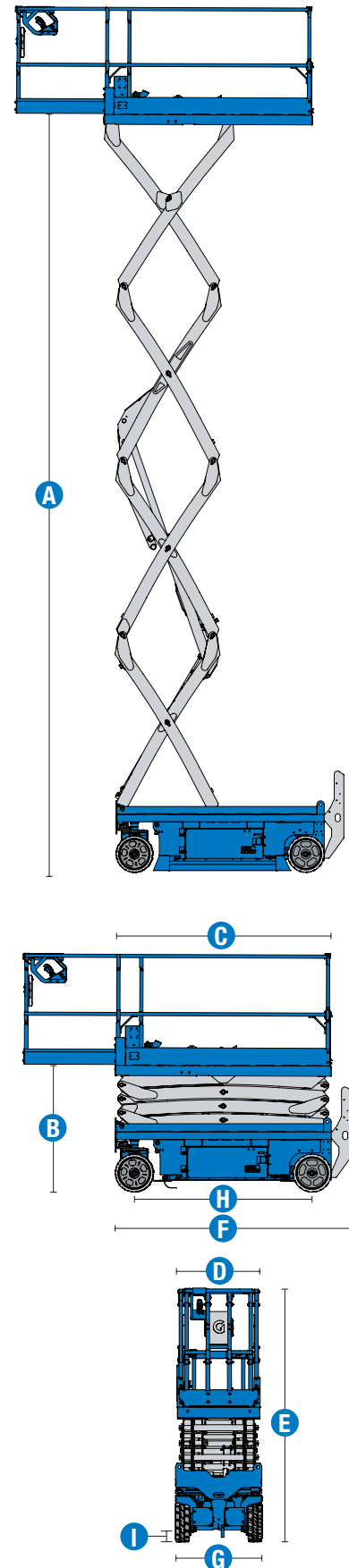
Weight(4) and Floor Loading⁽⁵⁾

Weight	2,037 kg	1,944 kg
Weight max. (adding all possible options)	2,092 kg	1,999 kg
Tire load max.	815 kg	1,050 kg
Tire contact pressure	826 kPa	1,064 kPa
Occupied floor pressure	12.96 kPa	9.53 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibrations	< 2.5 m/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) Subject to regional availability.
 (4) Weight refers to standard configuration and may vary depending on options and/or country standards.
 (5) 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*
- GS-2632, E-Drive, Lithium-ion*

* Build to Order

SKU: Standard Model

- GS-2646, E-Drive*
- GS-2646, E-Drive, Lithium-ion*

Option availability		S	S+	BtO
Power	AGM Maintenance-free batteries			✓
	Lithium-Ion battery, UL certified			○
	Power Inverter			○
	Rear recessed charger receptacle			✓
Platform	Folding rails, Full-height swing gate (GS-2646)			✓
	Folding rails, Half-height swing gate (GS-2632)			✓
	Slide out extension deck			✓
	Power to platform Pre-arrangement (PTP Ready)			✓
	Power to platform no RCBO			○
	Power to platform with RCBO			○
	Air line to platform			○
	Automotive-style horn			○
	Descent, tilt and motion alarm			✓
	Diamond plate platform deck			✓
	Dual LED flashing beacons			✓
	Electric horn			✓
	Lanyard attachment points			✓
	Platform control guard (PCON)			✓
	Platform load sense system			✓
	Proportional drive and lift			✓
SmartLink dual zone control system			✓	
Chassis	Telematics-ready			○
	Lift Connect Telematics			○
	Lift Connect with Access Manager upgrade			○
	Eco32 biodegradable hydraulic oil			○
	Battery Guard - Anti-theft			○
	Lift Guard White Noise Alarm			○
	Lift Tools Spill Guard			○
	Software cut-out while charging (Drive or Drive & Lift)			○
	Auxiliary platform lowering			✓
	Driveable at full height			✓
	Dual front wheel sealed AC electric drive motors			✓
	Electric brake release			✓
	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



Durable Link Stack Design



Platform Ergonomics



Optional Lithium Battery



Genie Genuine Accessories⁽¹⁾

- Lift Tools Work Tray
- Lift Tools Productivity Tools
- Lift Guard Safety Tools
- Tech Pro Link Handheld Device

(1) More accessories available from Genie Genuine Parts.

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