Genie® GS™-2632 & GS-2646

Specifications

Models	GS-2632	GS-2646 E-Drive
Working height max indoor ⁽¹⁾	9.96 m	9.96 m
Working height max outdoor ⁽¹⁾	7.79 m	7.99 m
A Platform height max indoor	7.96 m	7.96 m
A Platform height max outdoor	5.79 m	5.99 m
B Platform height - stowed	1.19 m	1.19 m
Platform length - outside	2.26 m	2.26 m
Platform length - outside, extended	3.18 m	3.18 m
Slide-out platform extension deck - length	0.91 m	0.91 m
D Platform width - outside	0.81 m	1.16 m
Guardrail height	1.10 m	1.10 m
Toeboard height	15 cm	15 cm
3 Height - stowed (folding rails)	2.31 m	2.31 m
Height - stowed (rails lowered)	1.94 m	1.70 m
Length machine - stowed	2.44 m	2.44 m
Length machine - stowed, extended	3.33 m	3.33 m
G Width	0.81 m	1.16 m
1) Wheelbase	1.85 m	1.85 m
Ground clearance (center) - pothole guards retracted	12 cm	12 cm
O Ground clearance - pothole guards deployed	2.30 cm	2.30 cm

Productivity

Productivity		
Max. platform occupancy (in/out)	2/1	2/1
Lift capacity	227 kg	454 kg
Lift capacity - extension deck extended	113 kg	113 kg
Max. platform drive height	7.96 m	7.96 m
Drive speed - stowed	3.2 km/h	3.2 km/h
Drive speed - raised	0.8 km/h	0.8 km/h
Gradeability - stowed ⁽²⁾	25 %	25 %
Turning radius - inside/outside	0/2.13 m	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	38×13 cm	38×13 cm

Power

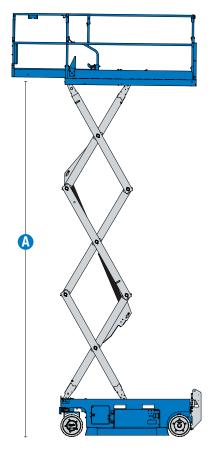
Power - FLA	24V DC (4×6V 225Ah)	24V DC (4×6V 225Ah)
Power - Lithium-Ion	24V DC (1×24V 90Ah)	24V DC (1×24V 90 Ah)
Hydraulic tank capacity (E-Drive)	15 L	15 L
Hydraulic tank capacity (hydraulic drive)	17L	-

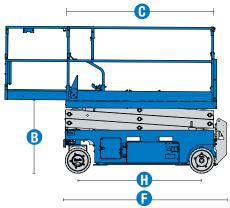
Weight(3) and Floor Loading(4)

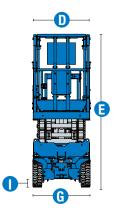
Weight	2,145 kg	1,971 kg
Tire load max.	826 kg	965 kg
Tire contact pressure	824 kPa	935 kPa
Occupied floor pressure	12.91 kPa	9.83 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibrations	$< 2.5 \text{m/s}^2$	$< 2.5 \text{m/s}^2$









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

GS[™]-2632 & GS-2646

SKU: Standard Model

- GS-2632, E-Drive*
- GS-2632, Hydraulic drive*
 - * Build to Order

SKU: Standard Model

• GS-2646, E-Drive*

υþ	tion availability S	S+	Bt0
Power	Standard FLA flooded lead acid batteries		V
	AGM Maintenance-free batteries		
	Lithium-lon battery		
	Drive cut-out while charging Power Inverter		
	Rear recessed charger receptacle		0
	· '		
	Folding rails, Full-height swing gate (GS-2646)		V
	Folding rails, Half-height swing gate (GS-2632) Slide out extension deck		V
			V
	Air line to platform Automotive-style horn		
	AC power to platform		0
Ε	Descent, tilt and motion alarm		V
Platform	Diamond plate platform deck		
att	Dual LED flashing beacons		
₫.	Flectric horn		
	Lanyard attachment points		
	Platform control quard (PCON)		~
	Platform load sense system		~
	Proportional drive and lift		
	SmartLink dual zone control system		V
	Lift Connect Telematics		0
	Lift Connect with Access Manager upgrade		
	Biodegradable hydraulic oil		
	Lift Guard White Noise Alarm		0
	Lift Tools Spill Guard (E-Drive)		0
	Auxiliary platform lowering		V
	Driveable at full height		V
si:	Dual front wheel sealed AC electric drive motors (E-Drive)		V
Chassis	Dual wheel multi-disc brakes		V
်	Electric brake release (E-Drive)		V
	Manual brake release (Hydraulic Drive)		V
	On board diagnostic system with battery charge indicator		V
	Pothole protection		V
	Side and rear fork pockets		V
	Solid non-marking tires		V
	Tech Pro Link connector		~
	Tie-down and lifting points		~

S Standard Standard + S+ Bt0 **Build to Order** Standard Features **Options** 0







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.

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