enie® GS™-2032 & GS-2046

Specifications

Models	GS-2	032	GS-2046	E-Drive
Measurements	US	Metric	US	Metric
Working height max indoor ⁽¹⁾	26 ft 1 in	8.13 m	26 ft 1 in	8.13 m
Working height max outdoor ⁽¹⁾	22 ft	6.88 m	22 ft 4 in	6.98 m
A Platform height max indoor	20 ft 1 in	6.13 m	20 ft 1 in	6.13 m
Platform height max outdoor	16 ft	4.88 m	16 ft 4 in	4.98 m
B Platform height - stowed	3 ft 6 in	1.07 m	3 ft 6 in	1.07 m
O Platform length - outside	7 ft 5 in	2.26 m	7 ft 5 in	2.26 m
O 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	2 ft 8 in	0.81 m	3 ft 9.5 in	1.16 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
Height - stowed (folding rails)	7 ft 2 in	2.18 m	7 ft 2 in	2.18 m
B Height - stowed (rails lowered)	5 ft 11 in	1.80 m	5 ft 2 in	1.57 m
Dength machine - stowed	8 ft	2.44 m	8 ft	2.44 m
Length machine - stowed, extended	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m
G Width	2 ft 8 in	0.81 m	3 ft 10 in	1.16 m
• Wheelbase	6 ft 1 in	1.85 m	6 ft 1 in	1.85 m
Ground clearance (center) - pothole guards retracted	5 in	12 cm	5 in	12 cm
● Ground clearance - pothole guards deployed	0.9 in	2.30 cm	0.9 in	2.30 cm

Productivity

Maximum platform occupancy (in/out)	2/1	2/1	2/1	2/1
Lift capacity	800 lb	363 kg	1,200 lb	544 kg
Lift capacity - extension deck extended	250 lb	113 kg	250 lb	113 kg
Max. platform drive height	20 ft 1 in	6.13 m	20 ft 1 in	6.13 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⁾	30 %	30 %	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	41/33 sec	41/33 sec	32/26 sec	32/26 sec
Tilt sensor activation (front to back/side to side)	3°/1.5°	3°/1.5°	3°/1.5°	3°/1.5°
Tires - solid non-marking	15×5 in	38×13 cm	15×5 in	38×13 cm

Power

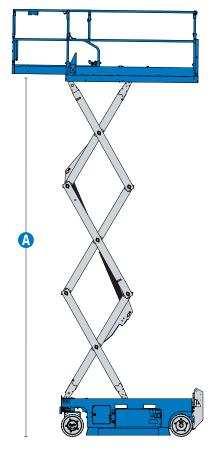
. 01101				
Power	24 V DC (4×6			
	V 225 Ah)	V 225 Ah)	V 225 Ah)	V 225 Ah)
Hydraulic tank capacity (E-Drive)	4 gal	15 L	4 gal	15 L
Hydraulic tank capacity (hydraulic drive)	4.5 gal	17 L	-	-

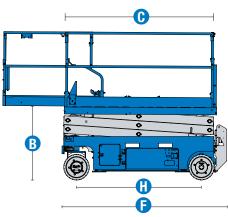
Weight(3) and Floor Loading(4)

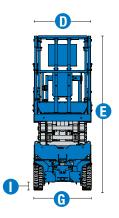
Weight	4,038 lb	1,832 kg	3,913 lb	1,775 kg
Tire load max.	1,692 lb	767 kg	2,017 lb	915 kg
Tire contact pressure	111 psi	766 kPa	139.5 psi	938 kPa
Occupied floor pressure	247 psf	11.82 kPa	183 psf	8.63 kPa

Sound and Vibration Levels

Sound Pressure level (ground workstation)	<70 dBA	< 70 dBA	<70 dBA	<70 dBA
Sound Pressure level (platform workstation)	<70 dBA	< 70 dBA	<70 dBA	<70 dBA
Vibrations	< 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™-2032 & GS-2046

Models Models

- GS-2032, E-Drive
- GS-2032, Hydraulic drive

• GS-2046, E-Drive

0p	tion availability	S	S+	Bt0
<u></u>	AGM Maintenance-free batteries			0
Power	Rear recessed charger receptacle	V	V	V
Ро				
	Power to platform with RCBO		0	0
	Power to platform, no RCBO	V	V	V
	Air line to platform			
	Automotive-style horn			0
	Lift Tools Work Tray		0	0
	AC power to platform	V	V	V
	Descent, tilt and motion alarm	V	V	V
E	Diamond plate platform	V	V	V
Platform	Dual LED flashing beacons	V	V	V
att	Electric horn	V	V	V
귭	Folding rails, Full-height swing gate (GS-2046)	V	V	V
	Folding rails, Half-height swing gate (GS-2032)	V	V	V
	Lanyard attachment points	V	V	V
	Platform control guard	V	V	V
	Platform load sense system	V	V	V
	Proportional drive and lift	V	V	V
	Slide out extension deck	V	V	V
	SmartLink dual zone control system	V	V	V
	Lift Connect Telematics		0	0
	Lift Connect with Access Manager upgrade			0
	Eco32 biodegradable hydraulic oil		0	0
	Auxiliary platform lowering	V	V	V
	Dual wheel multi-disc brakes	V	V	V
Chassis	Electric brake release	V	V	V
	Fork pockets	V	V	V
	Manual brake release	V	V	V
	On board diagnostic system with battery indicator	V	V	V
	Pothole protection	V	V	V
	Solid non-marking tires	V	V	V
	Tech Pro Link connector	V	V	V
	Tie-down and lifting points	V	V	V









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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Updated 04/21



