Genie® GS™-3232 & GS-3246

Specifications

Models	GS-3232	E-Drive	GS-3246	E-Drive
GS-1432m E-Drive-AU-US	US	Metric	US	Metric
Working height max indoor(1)	38 ft 1 in	11.78 m	38 ft 1 in	11.78 m
Working height max outdoor ⁽¹⁾	24 ft	7.49 m	28 ft	8.71 m
Platform height max indoor	32 ft 1 in	9.78 m	32 ft 1 in	9.78 m
Platform height max outdoor	18 ft	5.49 m	22 ft	6.71 m
B Platform height - stowed	4ft 4in	1.32 m	4ft 4in	1.32 m
© Platform length - outside	7ft 5in	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
Platform width - outside	2ft 8in	0.81 m	3 ft 9.5 in	1.16 m
Guardrail height	3ft 7in	1.10 m	3ft 7in	1.10 m
Toeboard height	6 in	15 cm	6 in	15 cm
Height - stowed (folding rails)	8 ft	2.44 m	8ft	2.44 m
Height - stowed (rails lowered)	6 ft 10 in	2.08 m	6ft	1.83 m
Length machine - stowed	8ft	2.44 m	8ft	2.44 m
• Length machine - stowed, extended	10 ft 11 in	3.33 m	10 ft 11 in	3.33 m
G Width	2ft 8in	0.81 m	3 ft 10 in	1.16 m
(1) Wheelbase	6ft 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

riouuctivity				
Max. platform occupancy (in/out)	2/1		2/1	
Lift capacity	500 lb	227 kg	700 lb	318 kg
Lift capacity - extension deck extended	250 lb	113 kg	250 lb	113 kg
Max. platform drive height	32 ft 1 in	9.78 m	32 ft 1 in	9.78 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	58/32 sec		53/34 sec	
Tilt sensor activation (front to back/side to side)	3°/1.5°		3°/1.5°	
Max. outrigger leveling (front to back/side to side)	3°/5°		-	
Tires - solid non-marking	15×5 in	38×13 cm	15×5 in	38×13 cm

Power

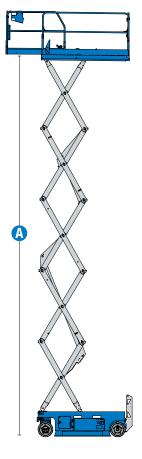
Power - FLA	24V DC (4×6	6V 225 Ah)	24V DC (4×	6V 225Ah)
Power - Lithium-Ion	24V DC (1×2	24V 90 Ah)	24V DC (1×24V 90Ah)	
Hydraulic tank capacity (E-Drive)	4 gal	15 L	4 gal	15 L

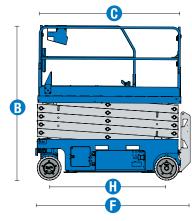
Weight(3) and Floor Loading(4)

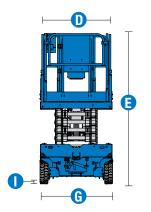
Weight	5,367 lb	2,434 kg	5,218 lb	2,367 kg
Tire load max.	1,909 lb	866 kg	2,227 lb	1,010 kg
Tire contact pressure	125 psi	864 kPa	146 psi	1,021 kPa
Occupied floor pressure	307 psf	14.72 kPa	210 psf	10.23 kPa

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	$< 2.5 \text{m/s}^2$	< 8 ft 2 in/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[™]-3232 & GS-3246

SKU: Standard Model

• GS3232E1CE0001: GS-3232, E-Drive, 110V

• GS3232E1CE0002: GS-3232, E-Drive, 220V

* Build to Order

SKU: Standard Model

• GS3246E1CE0001: GS-3246, E-Drive, 110V

• GS3246E1CE0002: GS-3246, E-Drive, 220V

Option availability S S+ Standard FLA flooded lead acid batteries AGM Maintenance-free batteries Lithium-lon battery Rear recessed charger receptacle Folding rails, Full-height swing gate (GS-3246) Folding rails, Half-height swing gate (GS-3232)	Bt0
AGM Maintenance-free batteries Lithium-lon battery Rear recessed charger receptacle Folding rails, Full-height swing gate (GS-3246) Folding rails, Half-height swing gate (GS-3232)	0 0 V
Folding rails, Full-height swing gate (GS-3246) Folding rails, Half-height swing gate (GS-3232)	V V
Folding rails, Full-height swing gate (GS-3246) Folding rails, Half-height swing gate (GS-3232)	<i>V V</i>
Folding rails, Full-height swing gate (GS-3246) Folding rails, Half-height swing gate (GS-3232)	V
Folding rails, Half-height swing gate (GS-3232)	V
Slide out extension deck	V
Power to platform, no RCBO	V
Power to platform with RCBO	0
Air line to platform	0
Automotive-style horn O	0
AC power to platform Descent, tilt and motion alarm Diamond plate platform deck	V
Descent, tilt and motion alarm	V
	V
Dual LED flashing beacons	V
Electric horn 🗸 🗸	V
Lanyard attachment points	V
Platform control guard (PCON)	V
Platform load sense system 🗸 🗸	V
Proportional drive and lift	V
SmartLink dual zone control system	V_
Lift Connect Telematics	0
Lift Connect with Access Manager upgrade	0
Eco32 biodegradable hydraulic oil	0
Lift Guard White Noise Alarm	0
Lift Tools Spill Guard (E-Drive)	0
Auto leveling hydraulic outriggers (GS-3232)	V
Auxiliary platform lowering	V
<u>ν</u> Driveable at full height	V
Driveable at full neight Dual front wheel sealed AC electric drive motors (E-Drive) Dual wheel multi-disc brakes Displaying higher release (E. Drive)	V
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	V
Tie-down and lifting points	V

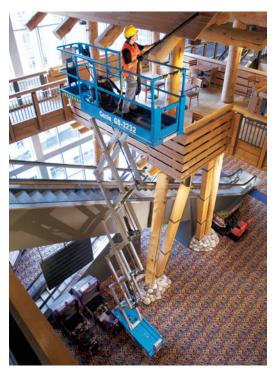








Indoor & Outdoor Use Side Forklift Pockets



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.



