

# Genie® GS™-1930

## Specifications

Models	GS-1930	
Measurements	US	Metric
Working height max. - indoor <sup>(1)</sup>	25 ft 3 in	7.85 m
Working height max. - outdoor <sup>(1)</sup>	20 ft 8 in	6.47 m
A Platform height max. - indoor	19 ft 3 in	5.85 m
A Platform height max. - outdoor	14 ft 8 in	4.47 m
B Platform height - stowed	3 ft 5 in	1.04 m
C Platform length - outside	5 ft 5 in	1.66 m
C Platform length - outside, extended	8 ft 5 in	2.55 m
Slide-out platform extension deck - length	3 ft	0.91 m
D Platform width - outside	29.9 in	0.76 m
Guardrail height	3 ft 7 in	1.10 m
Toeboard height	6 in	15 cm
E Height - stowed (folding rails)	7 ft 1 in	2.16 m
E Height - stowed (rails lowered)	5 ft 11 in	1.80 m
F Length machine - stowed	6 ft	1.83 m
F Length machine - stowed, extended	8 ft 11 in	2.72 m
G Width	2 ft 6 in	0.76 m
H Wheelbase	4 ft 4 in	1.32 m
I Ground clearance (center) - pothole guards retracted	3.2 in	8 cm
I Ground clearance - pothole guards deployed	0.9 in	2.30 cm

## Productivity

Max. platform occupancy (in/out)	2/1	2/1
Lift capacity	500 lb	227 kg
Lift capacity - extension deck extended	250 lb	113 kg
Max. platform drive height	19 ft 3 in	5.85 m
Drive speed - stowed	2.5 mph	4.0 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed <sup>(2)</sup>	25 %	25 %
Turning radius - inside/outside	0/5 ft 1 in	0/1.55 m
Lifting speed - raise/lower	26/22 sec	26/22 sec
Tilt sensor activation (front to back/side to side)	3° / 1.5°	3° / 1.5°
Tires - solid non-marking	12×4.5 in	30.5×11.5 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 90Ah)
Hydraulic tank capacity (E-Drive)	1 gal	3.8 L
Hydraulic tank capacity (hydraulic drive)	3.8 gal	14.2 L

## Weight<sup>(3)</sup> and Floor Loading<sup>(4)</sup>

Weight	3,209 lb	1,456 kg
Tire load max.	1,460 lb	662 kg
Tire contact pressure	162 psi	1,118 kPa
Occupied floor pressure	284 psf	13.6 kPa

## Sound and Vibration Levels

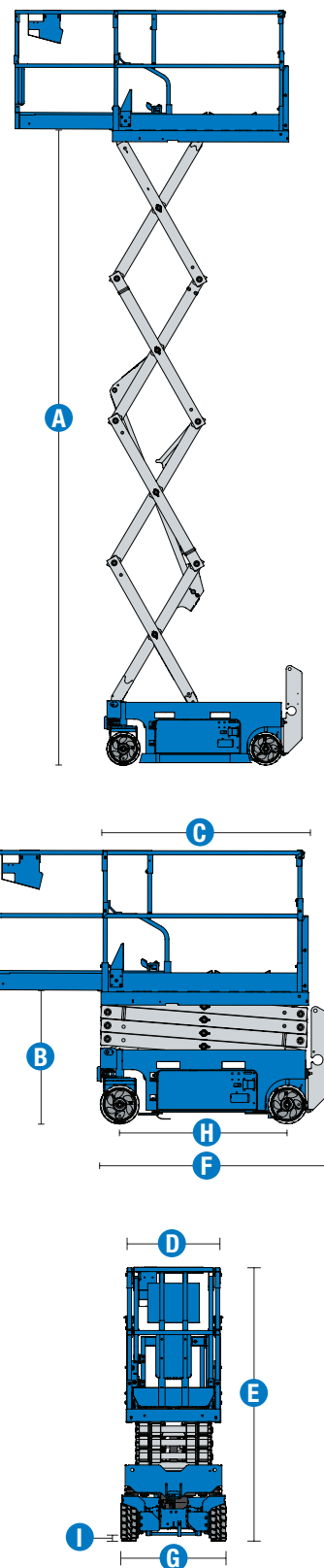
Sound Pressure level (ground workstation)	< 70 dBA	< 70 dBA
Sound Pressure level (platform workstation)	< 70 dBA	< 70 dBA
Vibrations	< 8 ft 2 in/s <sup>2</sup>	< 2.5 m/s <sup>2</sup>

(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™-1930

## SKU: Standard Model

- GS-1930, E-Drive\*
- GS-1930, Hydraulic drive\*

\* Build to Order

Option availability		S	S+	BtO
Power	Standard FLA flooded lead acid batteries	✓	✓	✓
	AGM Maintenance-free batteries		○	○
	Lithium-Ion battery			○
	Drive cut-out while charging		○	○
	Power Inverter		○	○
	Rear recessed charger receptacle	✓	✓	✓
Platform	Xtra Height (XH) Full Height Outdoor			○
	Folding rails, Half-height swing gate	✓	✓	✓
	Slide out extension deck	✓	✓	✓
	Air line to platform			○
	Automotive-style horn		○	○
	AC power to platform	✓	✓	✓
	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	Lift Connect Telematics		○	○
	Lift Connect with Access Manager upgrade		○	○
	Biodegradable hydraulic oil			○
	EE Certification (Hydraulic drive)			○
	Lift Guard White Noise Alarm		○	○
	Lift Tools Spill Guard (E-Drive)			○
	Auxiliary platform lowering	✓	✓	✓
	Driveable at full height	✓	✓	✓
	Dual front wheel sealed AC electric drive motors (E-Drive)	✓	✓	✓
	Dual wheel multi-disc brakes	✓	✓	✓
	Electric brake release (E-Drive)	✓	✓	✓
	Manual brake release (Hydraulic 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<sup>(1)</sup>

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

(1) More accessories available from Genie Genuine Parts.