

Specifications

Models	GS-3232 E-Drive	
Measurements	US	Metric
Working height max. - indoor ⁽¹⁾	38 ft 1 in	11.78 m
Working height max. - outdoor ⁽¹⁾	24 ft	7.49 m
A Platform height max. - indoor	32 ft 1 in	9.78 m
A Platform height max. - outdoor	18 ft	5.49 m
B Platform height - stowed	4 ft 4 in	1.32 m
C Platform length - outside	7 ft 5 in	2.26 m
C Platform length - outside, extended	10 ft 5 in	3.18 m
Slide-out platform extension deck - length	3 ft	0.91 m
D Platform width - outside	2 ft 8 in	0.81 m
Guardrail height	3 ft 7 in	1.10 m
Toeboard height	6 in	15 cm
E Height - stowed (folding rails)	8 ft	2.44 m
E Height - stowed (rails lowered)	6 ft 10 in	2.08 m
F Length machine - stowed	8 ft	2.44 m
F Length machine - stowed, extended	10 ft 11 in	3.33 m
G Width	2 ft 8 in	0.81 m
H Wheelbase	6 ft 1 in	1.85 m
I Ground clearance (center) - pothole guards retracted	5 in	12 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	32 ft 1 in	9.78 m
Drive speed - stowed	2.0 mph	3.2 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed ⁽²⁾	25%	25%
Turning radius - inside/outside	0/7 ft	0/2.13 m
Lifting speed - raise/lower	58/32 sec	58/32 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°	3°/5°
Tires - solid non-marking	15x5 in	38x13 cm
Power		
Power	24V DC (4x6V 225Ah)	24V DC (4x6V 225Ah)
Hydraulic tank capacity (E-Drive)	4 gal	15 L
Weight⁽³⁾ and Floor Loading⁽⁴⁾		
Weight	5,367 lb	2,434 kg
Tire load max.	1,909 lb	866 kg
Tire contact pressure	125 psi	864 kPa
Occupied floor pressure	307 psf	14.72 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 m/s ²

