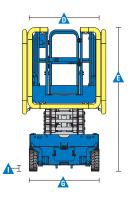
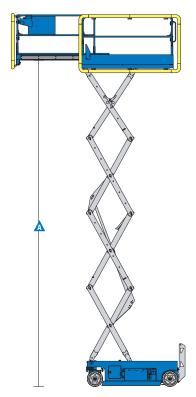


Self-Propelled Scissor Lifts

GS[™]-2646 AV

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Specifications

Models		GS-2646 AV	
Measurements		US	Metric
Working height maximum*		32 ft	9.92 m
A Platform height maximum**		26 ft	7.92 m
Platform height stowed		4 ft 1 in	1.24 m
A Platform length - outside		7 ft 9 in	2.34 m
	extended	12 ft 9 in	3.86 m
Extension deck	5 ft	1.52 m	
A Platform width -	outside	4 ft 8 in	1.42 m
Guardrail height	3 ft 7 in	1.09 m	
Toeboard height	6 in	0.15 m	
A Height - stowed 7 ft 11 in		2.40 m	
Length - stowed 8 ft 9 in		2.67 m	
extended		13 ft 9 in	4.19 m
🔥 Width- with protective padding		4 ft 8 in	1.42 m
A Wheelbase	6 ft 1 in	1.85 m	
🛕 Ground clearance - center		3.76 in	9.5 cm
- with pothole guards deployed		0.75 in	2 cm

Productivity

Maximum platform occupancy	3	
Lift capacity 900 lbs	408 kg	
Lift capacity - extension deck	300 lbs	136 kg
Drive height full height		
Drive speed - stowed	2.2 mph	3.5 km/h
Drive speed - raised	0.5 mph	0.8 km/h
Gradeability - stowed	25%	
Turning radius - inside	zero	
Turning radius - outside	7 ft 6 in	2.29 m
Raise / lower speed	30 / 30 sec	
Controls	proportional	
Drive	dual front wheel	
Multiple disc brakes	dual rear wheel	
Tires - solid non-marking	15 x 5 in	38 x 13 cm

Power

Power source	24 V DC (four 6 V 225 Ah batteries)		
Hydraulic system c	apacity	4.5 gal	17 L

Weight***

ANSI/CSA	5,225 lbs	2,370 kg	
Standards	Compliance	ANSI A92.6, CSA B354.2,	

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.
** Maximum clearance with extention deck deployed is 25 ft 9 in.
*** Weight will vary depending on options and/or country standards.



Self-Propelled Scissor Lifts

GS[™]-2646 AV

Features

Standard Features

Measurements

GS-2646 AV

- 32 ft 6 in (9.92 m) working height
- Up to 900 lbs (408 kg) lift capacity

Productivity

- 92 x 45.3 in (2.30 x 1.15 m) steel platform
- 60 in (1.52 m) powered extension deck
- Drive at full height
- AC power to platform
- Full height swing gate
- Dual front wheel drive
- Front gate
- Gate and extension deck limit switches
- Universal 20 amp smart charger
- Rear recessed charger receptacle
- Padded aircraft protection rail (PAR)
- SmartLink[™] proportional lift and drive
- Platform control with battery charge indicator and diagnostic display
- Tread-grip deck
- On-board diagnostic system
- 28 mph (45 km/h) wind rating
- Lanyard attachment points
- Manual platform lowering valve
- Emergency stop at both platform and ground controls
- Rear wheel multiple disc brakes
- Front wheel hydraulic dynamic braking
- Manual hydraulic brake release
- Swing-out component trays
- Solid non-marking tires
- Pothole guards
- Tilt level sensor with audible alarm
- Descent alarm
- Electronic horn
- Motion alarm

Power

• 24 V DC (four 6 V 225 Ah batteries)

Genie United States

6464 185th Ave. NE Redmond, WA 98052 Telephone +1 (425) 881-1800 Toll Free in USA/Canada +1 (800)-536-1800 Fax +1 (425) 883-3475

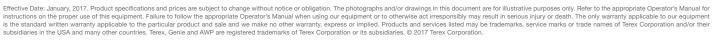
Options & Accessories

Productivity Options

- Air line to platform
- Dual flashing LED beacons
- Keyless switch
- Remote charging (no on-board charger)
- 35 mph (56 km/h) wind rating

Power Options

- EE rating
- Power inverter (120 V / 60 Hz)*
- AGM maintenance-free batteries





* Not available with EE rating

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