

# Genie® S®-65 HF

## Specifications

Models	S-65 HF	
Measurements	US	Metric
Working height max.(1)	71 ft 2 in	21.86 m
Platform height max.	65 ft 2 in	19.86 m
Horizontal reach max.	51 ft 2 in	15.60 m
Below ground reach	7 ft 5 in	2.27 m
A Platform length (8 ft/6 ft)	3 ft/2 ft 6 in	0.91 m/0.76 m
B Platform width (8 ft/6 ft)	8 ft/6 ft	2.44 m/1.83 m
C Height - stowed	9 ft 4 in	2.85 m
D Length - stowed	32 ft	9.76 m
D Length - storage/transport (jib tucked under)	25 ft 7 in	7.80 m
E Width	8 ft 5 in	2.55 m
F Wheelbase	8 ft 2 in	2.50 m
G Ground clearance - center	17.3 in	0.44 m
H Height under counterweight	3 ft 11 in	1.19 m

### Productivity

Lift capacity max. - unrestricted	600 lb	272 kg
Lift capacity max. - restricted	1,000 lb	454 kg
Number of Platform Occupants (restricted/unrestricted)		3/2
Platform rotation		160°
Jib length	5 ft	1.52 m
Vertical jib rotation (up/down)		133°
Turntable rotation		360°
Turntable tailswing	4 ft 6 in	1.38 m
Drive speed - stowed	3.0 mph	4.8 km/h
Drive speed - raised	0.66 ft/s	0.2 m/s
Gradeability - stowed <sup>(2)</sup>		45%
Tilt sensor activation (front to back/side to side)		5°/5°
Turning radius - inside/outside	10 ft 10 in/18 ft 3 in	3.29 m/5.57 m
Tires		41/18LL22.5

### Power

Power		Diesel
Hydraulic tank capacity	40 gal	151 L
Fuel tank capacity	35 gal	132 L

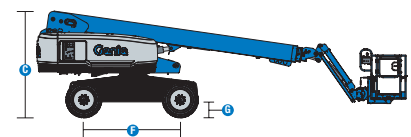
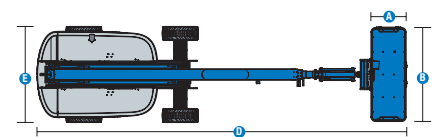
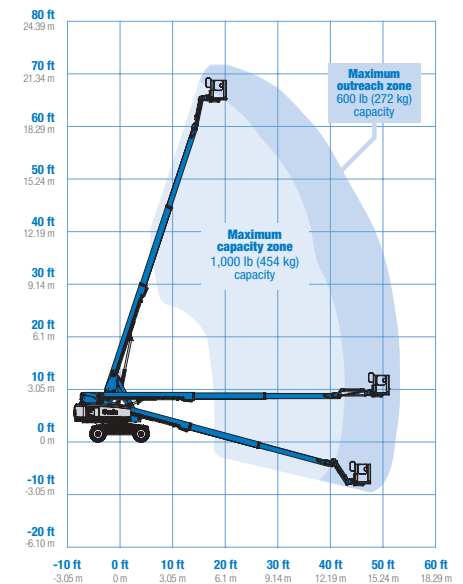
### Weight(3) and Floor Loading<sup>(4)</sup>

Weight	24,454 lb	11,092 kg
Tire contact pressure	100 psi	690 kPa
Occupied floor pressure	281 psf	13.47 kPa

### Sound and Vibration Levels

Sound Pressure level (ground workstation)	83 dBA
Sound Pressure level (platform workstation)	79 dBA
Vibrations	< 2.5 m/s <sup>2</sup>

## Range of motion S-65 HF



(1) The metric equivalent of working height adds 2m to platform height. The imperial equivalent adds 6ft 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® S® -65 HF

**SKU: Standard Model**

- S-65 HF, 4WD\*

\* Build to Order

Option availability		S	S+	BtO	
Power	49 hp, 37 kW, Perkins 404F-E22T, Turbo Diesel, T4f			<input type="radio"/>	
	60 hp, 45 kW, Ford 2.5L, Gas/LPG			<input type="radio"/>	
	74 hp, 55 kW, Deutz TD2.9L, Turbo Diesel, T4f (TRAX and HF)			<input type="radio"/>	
	Cold weather package			<input type="radio"/>	
	Diesel air intake pre-cleaner			<input type="radio"/>	
	Positive air shutdown system			<input type="radio"/>	
	Second battery			<input type="radio"/>	
	Anti-restart engine protection			<input checked="" type="checkbox"/>	
	Auto engine fault shutdown			<input checked="" type="checkbox"/>	
	In cylinder glow plug (diesel only)			<input checked="" type="checkbox"/>	
	Platform	6ft/1.83m dual-entry platform with side swing gate			<input type="radio"/>
		8ft/2.44m tri-entry platform with side swing gate			<input checked="" type="checkbox"/>
Dual axis joystick steering				<input checked="" type="checkbox"/>	
Thumb rocker steering				<input type="radio"/>	
Air line to platform				<input type="radio"/>	
Control box covers				<input type="radio"/>	
Lift Guard Full Mesh panels				<input type="radio"/>	
Lift Guard Half Mesh panels				<input type="radio"/>	
Light Package: drive and work lights				<input type="radio"/>	
Lift Power 3kW AC Generator, 110V/60Hz				<input type="radio"/>	
Lift Power 3kW AC Generator, 220V/50Hz				<input type="radio"/>	
Lift Power 12kW Welder Ready AC Generator				<input type="radio"/>	
Drive enable system				<input checked="" type="checkbox"/>	
Horn				<input checked="" type="checkbox"/>	
Lift Guard Contact Alarm				<input checked="" type="checkbox"/>	
Lift Tools Work Tray				<input checked="" type="checkbox"/>	
Platform load sense system				<input checked="" type="checkbox"/>	
Proportional controls				<input checked="" type="checkbox"/>	
Self-leveling platform			<input checked="" type="checkbox"/>		
Chassis	Lift Connect Telematics			<input checked="" type="checkbox"/>	
	Telematics-ready			<input checked="" type="checkbox"/>	
	Lift Connect with Access Manager upgrade			<input type="radio"/>	
	Biodegradable hydraulic oil			<input type="radio"/>	
	Cold weather hydraulic oil			<input type="radio"/>	
	Fire resistant hydraulic oil			<input type="radio"/>	
	High floatation, air-filled tires			<input type="radio"/>	
	Deluxe hostile environment kit			<input type="radio"/>	
	Hostile environment kit			<input type="radio"/>	
	LPG tank 33.5 lb			<input type="radio"/>	
	Tow package			<input type="radio"/>	
	Active oscillating axle			<input checked="" type="checkbox"/>	
	Alarm package: includes flashing beacon and travel alarm			<input checked="" type="checkbox"/>	
	Chassis tilt lift and drive function cut-out			<input checked="" type="checkbox"/>	
	Descent, tilt and motion alarm			<input checked="" type="checkbox"/>	
Dual battery system			<input checked="" type="checkbox"/>		
Hour meter			<input checked="" type="checkbox"/>		
Hydraulic oil cooler			<input checked="" type="checkbox"/>		
Tech Pro Link connector			<input checked="" type="checkbox"/>		

Positive air shutdown system for Deutz engines only

- S Standard
- S+ Standard +
- BtO Build to Order
- ✓ Standard Features
- Options



Sensitive Terrains



Dual Capacity



Lift Power



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.

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