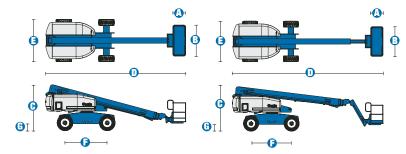


Specifications



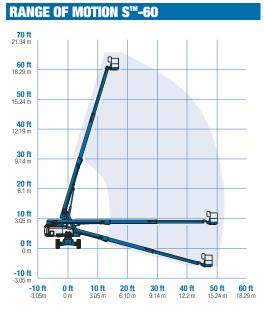
MODELS	S™-60		S™-65	
MEASUREMENTS	Metric	US	Metric	US
Working height max*	20.30 m	66 ft	21.80 m	71 ft
Platform height max	18.30 m	60 ft	19.80 m	65 ft
Horizontal reach max	15.48 m	50 ft 10 in	17.10 m	56 ft 2 in
Below ground reach	1.70 m	5 ft 7 in	2.71 m	8 ft 11 in
A Platform length - 6 ft model	76 cm	2 ft 6 in	76 cm	2 ft 6 in
Platform length - 8 ft model	91 cm	3 ft	91 cm	3 ft
B Platform width - 6 ft model	1.83 m	6 ft	1.83 m	6 ft
Platform width - 8 ft model	2.44 m	8 ft	2.44 m	8 ft
🕒 Height - stowed	2.72 m	8 ft 11 in	2.72 m	8 ft 11 in
Length - stowed	8.5 m	27 ft 11 in	9.5 m	31 ft 2 in
Length - transport (jib tucked under)			7.60 m	25 ft
Width (with standard tyres)	2.49 m	8 ft 2 in	2.49 m	8 ft 2 in
🕞 Wheelbase	2.5 m	8 ft 2.5 in	2.5 m	8 ft 2.5 in
G Ground clearance - centre	37 cm	1 ft 2.5 in	37 cm	1 ft 2.5 in
PRODUCTIVITY				
Lift capacity	227 kg	500 lbs	227 kg	500 lbs
Platform rotation	160°		160°	
Turntable rotation	360° continuous		360° continuous	
Turntable tailswing	1.22 m	4 ft	1.22 m	4 ft
Drive speed - 2WD stowed	6.4 km/h	4.0 mph	6.4 km/h	4.0 mph
Drive speed - 4WD stowed	4.8 km/h	3.0 mph	4.8 km/h	3.0 mph
Drive speed - raised or extended	1.1 km/h	0.68 mph	1.1 km/h	0.68 mph
Gradeability** stowed - 2WD	30%		30%	
Gradeability** stowed - 4WD	45%		45%	
Turning radius - inside	2.40 m	7 ft 9 in	2.40 m	7 ft 9 in
Turning radius - outside	5.50 m	18 ft 2 in	5.72 m 18 ft 9 in	
Controls	12 V DC proportional		12 V DC proportional	
Tyres - RT Lug	355/55D 625		355/55D 625	
POWER				
Power source	Deutz F3L-2011 3 cylinder diesel 48 hp (35.8 kW) Perkins 404C-22 4 cylinder diesel 51 hp (38 kW)			
Auxiliary power unit	12 V DC		12 V DC	
Hydraulic tank capacity	170 L	45 gal	170 L	45 gal
Fuel tank capacity	151 L	40 gal	151 L	40 gal
WEIGHT***				
2WD	9,621 kg	21,210 lbs	10,932 kg	24,100 lbs
4WD	9,698 kg	21,380 lbs	11,009 kg	24,270 lbs

STANDARDS COMPLIANCE

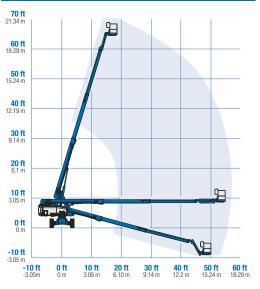
CE EN280

* The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height. ** Gradeability applies to driving on slopes, see operator's manual for

details regarding slope ratings. **** Weight will vary depending on options and/or country standards.



RANGE OF MOTION S[™]-65





Features

EASILY CONFIGURED TO MEET YOUR NEEDS

PLATFORM OPTIONS

- Steel 1.83 m (6 ft) (standard)
- Steel 2.44 m (8 ft)
- 1.83 m or 2.44 m (6 ft or 8 ft) tri-entry

JIB OPTIONS

- Non-jib
- 1.52 m (5 ft) jib option

ENGINE OPTIONS

- Deutz diesel 48 hp (35.8 kW)
- Perkins diesel 51 hp (38 kW)

DRIVE OPTIONS

- 2WD
- 4WD

AXLE OPTIONS

- Oscillating
- Non-oscillating

TYRE OPTIONS

- Rough terrain, air-filled (standard)
- Rough terrain, foam-filled
- Rough terrain, non-marking (air or foam-filled)
- High flotation turf (air-filled)

STANDARD FEATURES

MEASUREMENTS

S™-60

- 20.30 m (66 ft) working height
- 15.48 m (50 ft 10 in) horizontal reach
- Up to 227 kg (500 lb) lift capacity

S™-65

- 21.80 m (71 ft) working height
- 17.10 m (56 ft 2 in) horizontal reach
- Up to 227 kg (500 lb) lift capacity

PRODUCTIVITY

- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
 Drive enable
- AC power to platform
- Tilt alarm
- Hour meter
- Horn
- 360° continuous turntable rotation
- Positive traction drive

11/05 Part No. B109368UK

- Two speed wheel motors
- Fully certified load sensor

STANDARD FEATURES cont

POWER

- All engines are emissions compliant
- 12 V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown
- Swing-out engine tray
- Deutz intake air heater

OPTIONS & ACCESSORIES

PRODUCTIVITY

- 340 kg (750 lb) lift capacity, S-60 1.83m (6ft) platform only
- Platform swing gate
- Half mesh platform inserts with swing gate
- · Platform top auxiliary rail
- Air line to platform
- Hydraulic oil cooler
- Arctic hydraulic oil
- Arctic hose option (boom hoses only)
- Basic hostile environment kit
- Deluxe hostile environment kit
- Deluxe aircraft protection package
- Thumb rocker steer
- Tool tray
- Fluorescent tube caddy
- Pipe cradle (pair)
- Alarm package
- Panel cradle package*
- Platform work lights
- Front driving lights
- Lockable platform control box covers
- Second battery
- Tow package
- Loegering steel track, factory installed
- * Available on select models

POWER

- Engine gauge package
- AC Generator Packages (3000 or 3500 watt)
- Cold start packages
- Diesel scrubber/spark arrestor
 - Diesel spark arrestor muffler

For further information, please contact your local distributor or the Genie Industries sales office listed. Product specifications are subject to change without notice or obligation. The photographs and drawings in this brochure are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. Prices and specifications subject to change without notice. The only warranty applicable is the standard written warranty applicable to the particular product and sale. Genie makes no other warranty, expressed or implied. Products and services listed may be trademarks, service n-names of TEREX Corporation and/or its subsidiaries in the USA and other countries and all rights are reserved. Copyright © 2005 Genie Industries, Inc. "Genie" is a Registered Trademark of Genie Industries, Inc. in the USA and many other countries. Genie is a TEREX Company.

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