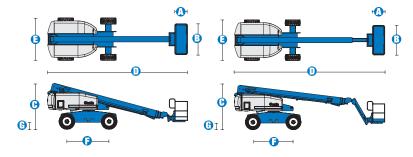


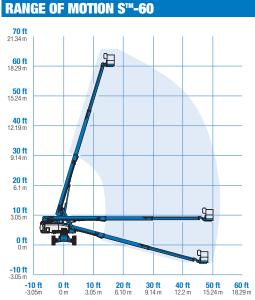
# **Specifications**



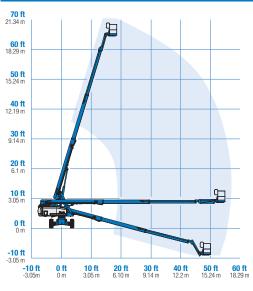
| MODELS                                | <b>S™-</b> (  | S™-60    |                      | S™-65     |  |
|---------------------------------------|---|----------|----------------------|-----------|--|
| MEASUREMENTS                          | US  | Metric   | US                   | Metric    |  |
| Working height max*                   | 66 ft   | 20.30 m  | 71 ft                | 21.80 m   |  |
| Platform height max                   | 60 ft   | 18.30 m  | 65 ft                | 19.80 m   |  |
| Horizontal reach max                  | 50 ft 10 in   | 15.48 m  | 56 ft 2 in           | 17.10 m   |  |
| Below ground reach                    | 5 ft 7 in   | 1.70 m   | 8 ft 11 in           | 2.71 m    |  |
| A Platform length - 6 ft model        | 2 ft 6 in   | .76 m    | 2 ft 6 in            | .76 m     |  |
| Platform length - 8 ft model          | 3 ft  | .91 m    | 3 ft                 | .91 m     |  |
| B Platform width - 6 ft model         | 6 ft  | 1.83 m   | 6 ft                 | 1.83 m    |  |
| Platform width - 8 ft model           | 8 ft  | 2.44 m   | 8 ft                 | 2.44 m    |  |
| 🕒 Height - stowed                     | 8 ft 11 in  | 2.72 m   | 8 ft 11 in           | 2.72 m    |  |
| Length - stowed                       | 27 ft 11 in   | 8.5 m    | 31 ft 2 in           | 9.5 m     |  |
| Length - transport (jib tucked under) |   |          | 25 ft                | 7.60 m    |  |
| Width (with standard tires)           | 8 ft 2 in   | 2.49 m   | 8 ft 2 in            | 2.49 m    |  |
| (F) Wheelbase                         | 8 ft 2.5 in   | 2.5 m    | 8 ft 2.5 in          | 2.5 m     |  |
| Ground clearance - center             | 1 ft 2.5 in   | .37 m    | 1 ft 2.5 in          | .37 m     |  |
| PRODUCTIVITY                          |   |          |                      |           |  |
| Lift capacity                         | 500 lbs   | 227 kg   | 500 lbs              | 227 kg    |  |
| Platform rotation                     | 160°  |          | 160°                 |           |  |
| Turntable rotation                    | 360° continuous                                     |          | 360° continuous      |           |  |
| Turntable tailswing                   | 4 ft  | 1.22 m   | 4 ft                 | 1.22 m    |  |
| Drive speed - 2WD stowed              | 4.0 mph   | 6.4 km/h | 4.0 mph              | 6.4 km/h  |  |
| Drive speed - 4WD stowed              | 3.0 mph   | 4.8 km/h | 3.0 mph              | 4.8 km/h  |  |
| Drive speed - raised or extended      | 0.68 mph  | 1.1 km/h | 0.68 mph             | 1.1 km/h  |  |
| Gradeability** stowed - 2WD           | 30%   |          | 30%                  |           |  |
| Gradeability** stowed - 4WD           | 45%   |          | 45%                  |           |  |
| Turning radius - inside               | 8 ft 6 in   | 2.59 m   | 8 ft 6 in            | 2.59 m    |  |
| Turning radius - outside              | 18 ft 9 in  | 5.72 m   | 18 ft 9 in           | 5.72 m    |  |
| Controls                              | 12 V DC proportional                                |          | 12 V DC proportional |           |  |
| Tires - RT Lug                        | 355/55D 625   |          | 355/55D 625          |           |  |
| Tires - ribbed (2WD front)            | 12.5 L - 16 L                                       |          | 12.5 L - 16 L        |           |  |
| POWER                                 |   |          |                      |           |  |
| Power source                          | Ford LRG 425 EFI 4 cylinder gas/LPG 82 hp (61.1 kW) |          |                      |           |  |
|                                       | 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               | 45 gal  | 170 L    | 45 gal               | 170 L     |  |
| Fuel tank capacity                    | 40 gal  | 151 L    | 40 gal               | 151 L     |  |
| WEIGHT***                             | ·   |          | ·                    |           |  |
| 2WD                                   | 21,210 lbs  | 9,621 kg | 24,100 lbs           | 10,932 kg |  |
| 4WD                                   | 21,380 lbs  | 9,698 kg | 24,270 lbs           | 11,009 kg |  |
|                                       |   | -,#9     | , ••                 |           |  |

STANDARDS COMPLIANCE

ANSI A92.5, CSA B354.4, CE Compliance, AS 1418.10



# RANGE OF MOTION S<sup>™</sup>-65



\* 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.



# **Features**

#### EASILY CONFIGURED TO MEET YOUR NEEDS

# PLATFORM OPTIONS

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

### **JIB OPTIONS**

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

### **POWER OPTIONS**

- Ford gas/LPG 82 hp (61.1 kW)
- Deutz diesel 48 hp (35.8 kW)
- Perkins diesel 51 hp (38 kW)

#### **DRIVE OPTIONS**

- 2WD
- 4WD

### **AXLE OPTIONS**

- Oscillating
- Non-oscillating

#### **TIRE 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

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

#### S™-65

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

#### PRODUCTIVITY

- Self-leveling platform
- Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
- Fuel select switch on platform and ground control panels (Gas/LPG models)
- Drive enable
- AC power to platform
- Tilt alarm
- Hour meter
- Horn
- 360° continuous turntable rotation
- · Positive traction drive
- Two speed wheel motors

#### **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

- 750 lb capacity, S-60 6 ft platforms only
- Engine gauge package
- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail
- Arc Pro 275<sup>™</sup> Heavy-Duty Welder package
- Weld leads to platform
- 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

**Distributed By:** 

- · Loegering steel track, factory installed
- \* Available on select models

#### POWER

- AC Generator Packages (3000 or 3500 watts)
- Cold Start Packages
- GS/LPS and DS UL588 fire protection rating

www.genieindustries.com

- Diesel scrubber/spark arrestor
- Diesel spark arrestor muffler
- LPG tank 33.5 lb (15.19 kg) capacity
- Additional LPG tank with carrier

# **Genie United States**

S60 3.5K 0605C, Part No. 109368

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# **Genie Europe**

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