

### Specifications

| Models                                | S-60 X / S-60 XC |         | S-65        |         |
|---------------------------------------|------------------|---------|-------------|---------|
| Measurements                          | US               | Metric  | US          | Metric  |
| Working height maximum*               | 64 ft 4 in       | 19.79 m | 71 ft       | 21.80 m |
| Platform height maximum               | 58 ft 4 in       | 17.79 m | 65 ft       | 19.80 m |
| Horizontal reach maximum              | 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  | 2.72 m  |
| <b>A</b> Platform length              | 3 ft             | 0.91 m  | 3 ft        | 0.91 m  |
| <b>B</b> Platform width               | 8 ft             | 2.44 m  | 8 ft        | 2.44 m  |
| <b>C</b> Height - stowed              | 8 ft 11 in       | 2.72 m  | 8 ft 11 in  | 2.72 m  |
| Height - stowed Trax                  | 9 ft 1 in        | 2.77 m  | 9 ft 1 in   | 2.77 m  |
| <b>D</b> Length - stowed              | 27 ft 9 in       | 8.46 m  | 30 ft 11 in | 9.42 m  |
| Length - transport (jib tucked under) | —                | —       | 25 ft       | 7.60 m  |
| <b>E</b> Width (with standard tires)  | 8 ft 2 in        | 2.49 m  | 8 ft 2 in   | 2.49 m  |
| Width - Trax                          | 8 ft 6 in        | 2.59 m  | 8 ft 6 in   | 2.59 m  |
| <b>F</b> Wheelbase                    | 8 ft 3 in        | 2.50 m  | 8 ft 3 in   | 2.50 m  |
| <b>G</b> Ground clearance - center    | 1 ft 2.5 in      | 0.37 m  | 1 ft 2.5 in | 0.37 m  |
| - Trax center                         | 1 ft 5 in        | 0.43 m  | 1 ft 5 in   | 0.43 m  |

### Productivity

|                               |                      |               |                      |          |
|-------------------------------|----------------------|---------------|----------------------|----------|
| Lift capacity - X             | 500 lbs/1000 lbs     | 227 kg/454 kg | 500 lbs              | 227 kg   |
| - XC                          | 750 lbs/1250 lbs     | 340 kg/567 kg |                      |          |
| Platform rotation             | 160°                 |               | 160°                 |          |
| Vertical jib rotation         | —                    |               | 135°                 |          |
| Turntable rotation            | 360° continuous      |               | 360° continuous      |          |
| Turntable tailswing           | 4 ft                 | 1.22 m        | 4 ft                 | 1.22 m   |
| Drive speed - 4WD stowed      | 3.0 mph              | 4.8 km/h      | 3.0 mph              | 4.8 km/h |
| - Trax stowed                 | 2.3 mph              | 3.7 km/h      | 2.3 mph              | 3.7 km/h |
| - raised or extended          | 0.68 mph             | 1.1 km/h      | 0.68 mph             | 1.1 km/h |
| Gradeability - 2WD - stowed** | 30%                  |               | 30%                  |          |
| - 4WD - stowed**              | 45%                  |               | 45%                  |          |
| Turning radius - inside       | 7 ft 9 in            | 2.36 m        | 7 ft 9 in            | 2.36 m   |
| - outside                     | 18 ft 2 in           | 5.5 m         | 18 ft 2 in           | 5.5 m    |
| - Trax option inside          | 12 ft                | 3.66 m        | 12 ft                | 3.66 m   |
| - Trax option outside         | 22 ft 3 in           | 6.8 m         | 22 ft 3 in           | 6.8 m    |
| Controls                      | 12 V DC proportional |               | 12 V DC proportional |          |
| Tires - RT Lug                | 355/55D 625          |               | 355/55D 625          |          |

### Power

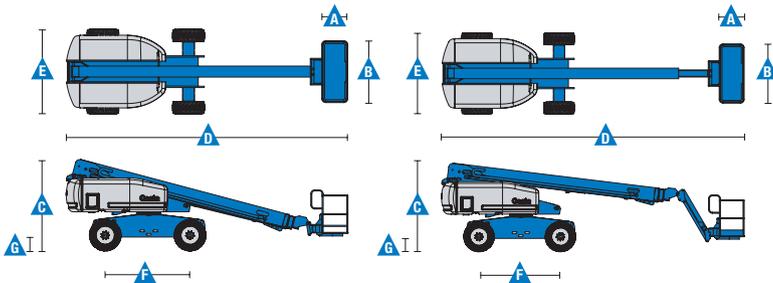
|                             |  |         |         |         |
|-----------------------------|--|---------|---------|---------|
| Power source                | 49 hp (35.79 kW) Deutz diesel T4f D2.9L4       |         |         |         |
|                             | 48 hp (35.79 kW) Perkins diesel T4f 404F-22    |         |         |         |
|                             | 74 hp (55 kW) Deutz turbo diesel T4i D2011L04i |         |         |         |
|                             | 60 hp (44.74 kW) Ford gas/LPG MSG425           |         |         |         |
| Auxiliary power unit        | 12 V DC  |         | 12 V DC |         |
| Hydraulic tank capacity     | 45 gal   | 170 L   | 45 gal  | 170 L   |
| Fuel tank capacity - diesel | 35 gal   | 132 L   | 35 gal  | 132 L   |
| - gas                       | 30 gal   | 113.6 L | 30 gal  | 113.6 L |

### Weight\*\*\*

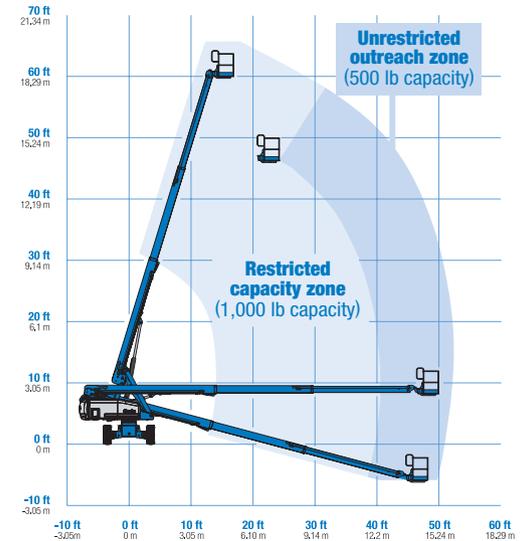
|        |            |           |            |           |
|--------|------------|-----------|------------|-----------|
| 2WD    | 20,572 lbs | 9,331 kg  | 22,100 lbs | 10,024 kg |
| 4WD    | 20,740 lbs | 9,408 kg  | 22,270 lbs | 10,102 kg |
| Trax   | 25,420 lbs | 11,530 kg | 26,960 lbs | 12,229 kg |
| XC**** | 21,967 lbs | 9,964 kg  |            |           |

### Standards Compliance

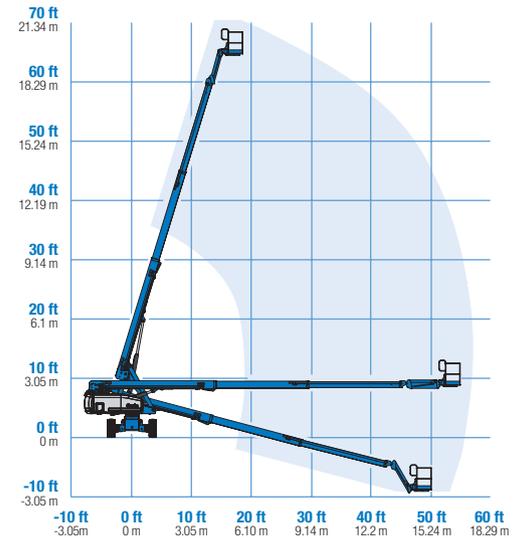
ANSI A92.5, CSA B354.4, EN 280, AS 1418.10



### Range Of Motion S-60 X



### Range Of Motion S-65 (500 lb capacity)



\* 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 slope, see operator's manual for details regarding slope ratings.

\*\*\*\* S-60 XC not available with track system

### Features

| Standard Features  | Easily Configured To Meet Your Needs  | Options & Accessories  |
|--|---|--|
| <p><b>Measurements</b></p> <p><b>S-60 X</b></p> <ul style="list-style-type: none"> <li>64 ft 4 in (19.79 m) working height</li> <li>50 ft 10 in (15.48 m) horizontal reach</li> <li>500 lbs (227 kg) unrestricted and 1000 lbs (454 kg) restricted lift capacity</li> </ul> <p><b>S-60 XC</b></p> <ul style="list-style-type: none"> <li>64 ft 4 in (19.79 m) working height</li> <li>50 ft 10 in (15.48 m) horizontal reach</li> <li>750 lbs (340 kg) unrestricted and 1250 lbs (680 kg) restricted lifting capacity</li> </ul> <p><b>S-65</b></p> <ul style="list-style-type: none"> <li>71 ft (21.80 m) working height</li> <li>56 ft 2 in (17.10 m) horizontal reach</li> <li>500 lbs (227 kg) lift capacity</li> </ul> <p><b>Productivity</b></p> <ul style="list-style-type: none"> <li>Self-leveling platform</li> <li>160° hydraulic platform rotation</li> <li>Proportional joystick controls</li> <li>Fuel select switch on platform and ground control panels (Gas/LPG models)</li> <li>Drive enable</li> <li>AC power cord to platform</li> <li>Horn</li> <li>Hour meter</li> <li>Tilt alarm</li> <li>Descent alarm</li> <li>360° continuous turntable rotation</li> <li>Positive traction drive</li> <li>Two speed wheel motors</li> <li>Telematics ready connector</li> </ul> <p><b>Power</b></p> <ul style="list-style-type: none"> <li>12 V DC auxiliary power</li> <li>Anti-restart engine protection</li> <li>Auto engine fault shutdown</li> <li>Swing out engine tray</li> <li>Intake air heater (Deutz engine)</li> </ul> | <p><b>Platform Options</b></p> <ul style="list-style-type: none"> <li>Steel 8 ft (2.44 m) (standard)</li> <li>Steel 6 ft (1.83 m)</li> <li>Steel 8 ft (2.44 m) tri-entry</li> <li>Steel 4 ft (1.22 m)</li> </ul> <p><b>Jib Options</b></p> <ul style="list-style-type: none"> <li>Non-jib (S-60 only)</li> <li>5 ft (1.52 m) jib boom (S-65 only)</li> </ul> <p><b>Engine Options</b></p> <ul style="list-style-type: none"> <li>48 hp (35.79 kW) Deutz diesel T4f* (standard)</li> <li>48 hp (35.79 kW) Perkins diesel T4f*</li> <li>74 hp (55 kW) Deutz turbo diesel T4f*</li> <li>60hp (44.74 kW) Ford gas/LPG</li> </ul> <p><b>Drive Options</b></p> <ul style="list-style-type: none"> <li>2WD</li> <li>4WD (standard)</li> </ul> <p><b>Axle Options</b></p> <ul style="list-style-type: none"> <li>Active oscillation (4WD)</li> <li>Non-oscillating (2WD)</li> </ul> <p><b>Tire Options</b></p> <ul style="list-style-type: none"> <li>Rough terrain air-filled (standard)</li> <li>Rough terrain foam-filled</li> <li>Rough terrain non-marking (air or foam-filled)</li> <li>High flotation air-filled</li> <li>Sealant treated air-filled</li> <li>Trax (track system)</li> </ul> | <p><b>Productivity Options</b></p> <ul style="list-style-type: none"> <li>Platform swing gate</li> <li>Half-mesh platform inserts with swing gate</li> <li>Platform top auxiliary rail</li> <li>Welder Ready package</li> <li>Air line to platform</li> <li>Hydraulic oil cooler</li> <li>Biodegradable hydraulic oil</li> <li>Hostile environment kit</li> <li>Deluxe hostile environment kit</li> <li>Aircraft protection package (6 ft platform)</li> <li>Thumb rocker steer</li> <li>Alarm package</li> <li>Panel cradle package</li> <li>Lockable platform control box covers</li> <li>Second battery</li> <li>Tow package</li> <li>Work light package</li> <li>Operator Protective Structure*****</li> <li>Operator Protective Alarm</li> <li>Fall Arrest Bar</li> </ul> <p><b>Power Options</b></p> <ul style="list-style-type: none"> <li>Engine gauge package***</li> <li>AC generator packages (110V/-220V/50Hz, 3000W)</li> <li>Cold Weather Packages</li> <li>Diesel scrubber/muffler (catalytic muffler)****</li> <li>LPG tank 33.5 lbs (15.19 kg) capacity</li> <li>Intake air pre-cleaner*****</li> </ul> |



\* Also available as Tier 4i in limited regions  
 \*\* Available only with Track system option  
 \*\*\* Available only with Ford engine  
 \*\*\*\* Available only with Tier4i diesel engines  
 \*\*\*\*\* Available through aftermarket parts only

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