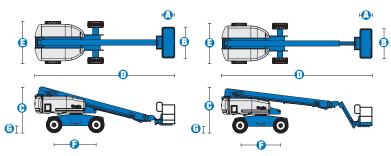


# **Specifications**



MODELS	S™-60		S™-65	
MEASUREMENTS	Metric	US	Metric	US
Working height maximum*	20.30 m	66 ft	21.80 m	71 ft
Platform height maximum	18.30 m	60 ft	19.80 m	65 ft
Horizontal reach maximum	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
Platform length - 8 ft model	91 cm	3 ft	91 cm	3 ft
Platform length - 6 ft model	76 cm	2 ft 6 in	76 cm	2 ft 6 in
Platform width - 8 ft model	2.44 m	8 ft	2.44 m	8 ft
Platform width - 6 ft model	1.83 m	6 ft	1.83 m	6 ft
• Height - stowed	2.72 m	8 ft 11 in	2.72 m	8 ft 11 in
D Length - stowed	8.51 m	27 ft 11 in	9.5 m	31 ft 2 in
Length - transport (jib tucked under)			7.60 m	25 ft
(i) Width (with standard tyres)	2.5 m	8 ft 2 in	2.49 m	8 ft 2 in
	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°	160°	160°
Turntable rotation	360° continuous 360° continuous		tinuous	
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%	30%	30%

Controls	12 V DC	proportional	12 V DC proportional			
Tyres - RT Lug	355/55	5D 625	355/55D 625			
POWER						
Power source	Deutz D 2011 LO3i cylinder diesel 48 hp (35.8 kW) Ford DSG-423 4 cylinder petrol/LPG 75 hp (56 kW)					
Auxiliary power unit	12 V DC	12 V DC	12 V DC	12 V DC		
Hydraulic tank capacity	170 L	45 gal	170 L	45 gal		
Fuel tank capacity	132 L	35 gal	132 L	35 gal		
WEIGHT***						
2WD	9,308 kg	20,520 lbs	10,024 kg	22,100 lbs		
4WD	9,385 kg	20,690 lbs	10,102 kg	22,270 lbs		

45%

7 ft 9 in

18 ft 2 in

45%

2.40 m

5.72 m

45%

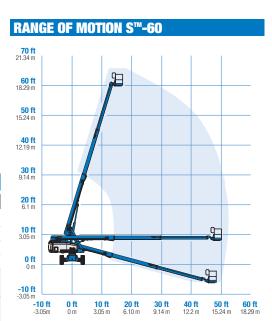
7 ft 9 in

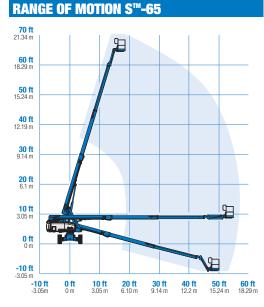
18 ft 9 in

45%

2.36 m

5.54 m





Gradeability\*\* stowed - 4WD

Turning radius - inside

Turning radius - outside

CE EN280, PB-10-611-03

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STANDARDS COMPLIANCE

<sup>\*</sup> The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

<sup>\*\*\*</sup> 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 2.44 m (8 ft) (standard)
- Steel 1.83 m (6 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

## **POWER OPTIONS**

- Deutz diesel 48 hp (35.8 kW)
- Ford petrol/LPG 75 hp (56 kW)

#### **DRIVE OPTIONS**

- 2 x 4
- 4 x 4

#### **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-levelling platform
- · Hydraulic platform rotation
- Fully proportional Hall effect joystick controls
- Drive enable
- AC power cord to platform
- Tilt alarm
- Hour meter
- Horn
- 360° continuous turntable rotation
- · Positive traction drive
- Two speed wheel motors
- Certified load sensor

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## **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**

- Platform swing gate
- Half mesh platform inserts with swing gate
- Platform top auxiliary rail
- · Air line to platform
- Hydraulic oil cooler
- Fire resistant hydraulic oil
- Biodegradable hydraulic oil
- Arctic hydraulic oil
- Arctic hoses (boom hoses only)
- Basic hostile environment kit
- · Deluxe hostile environment kit
- Deluxe aircraft protection package (6 ft platform only)
- 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
- \* 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

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