

2. J-Series Telescopic Booms

S®-60 J

Specifications

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Model	S-60 J	
Measurements	US	Metric
Working height*	66 ft 10 in	20.5 m
Platform height	60 ft 10 in	18.5 m
Horizontal reach	40 ft 6 in	12.3 m
A Platform length - 8 ft model	3 ft	0.91 m
Platform length - 6 ft model	2 ft 6 in	0.76 m
A Platform width - 8 ft model	8 ft	2.44 m
Platform width - 6 ft model	6 ft	1.83 m
A Height - stowed	8 ft 10 in	2.69 m
▲ Length, stowed (working)	31 ft 10 in	9.70 m
Length, transport (jib tucked)	23 ft 6 in	7.16 m
▲ Width	8 ft 2 in	2.49 m
▲ Wheelbase	8 ft	2.44 m
♠ Ground clearance, center	1 ft 10 in	56.4 cm

Productivity

Maximum lift capacity unrestricted	660 lb	300 kg	
Maximum lift capacity restricted	N/A		
Platform rotation	160°		
Turntable rotation	353°, non-continuous		
Turntable tailswing (stowed)	5 ft 2 in	1.57 m	
Vertical Jib Rotation - Up	75°		
- Down	55°		
Horizontal Jib Rotation	N/A		
Drive speed - stowed	3 mph	4.82 km/h	
- elevated	0.68 mph	1.09 km/h	
Gradeability - stowed	45%	45%	
Turning radius: inside	8 ft 1 in	2.46 m	
outside	18 ft 5 in	5.61 m	
Maximum slope rating,	45% / 25%		
counterweight uphill / downhill			
Maximum sideslope rating	25%		
	12V DC proportional		
Controls	12V DC proportional		

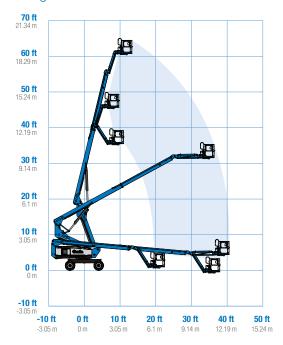
Power

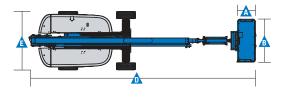
Power source	Kubota Diesel, D11	Kubota Diesel, D1105-E4B, 3-cyl. diesel, 24 hp	
	Kubota Diesel, D18	Kubota Diesel, D1803-CR-TIE4, 3-cyl. turbo diesel, 49 hp	
	Deutz ROW, D2011 L03i, 3-cyl. diesel,		
Hydraulic tank capacity	21 gal	79 liters	
Hydraulic system capacity	25 gal	95 liters	
Fuel tank capacity	30 gal	114 liters	
Weight**	16.650 lb	7.550 kg	

Standards Compliance

ANSI A92.2, CSA C225, EN 280, AS 1418.10

Range Of Motion S-60 J







^{*} The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 ft to platform height.

^{**} Weight will vary depending on options and/or country standards.



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S®-60 J

Features

Standard Features

Measurements

S-60 J

- 66 ft 10 in (20.5 m) working height
- 40 ft 6 in (12.3 m) horizontal reach
- 660 lbs (300 kg) lift capacity

Productivity

- Self-leveling platform
- 6 ft (1.83 m) jib boom
- 160° hydraulic platform rotation
- Proportional joystick controls
- Drive enable
- AC power cord to platform
- Horr
- Hour meter
- Tilt alarm
- Descent alarm
- 353° non-continuous turntable rotation
- · Locking turntable covers
- Positive Traction Drive
- Two speed wheel motors
- Lift Connect[™] Telematics
- Entry Toeboard
- Lift Guard™ Contact Alarm
- Hydraulic oil cooler

Power

- 12 V DC auxiliary power
- Anti-restart engine protection
- Auto engine fault shutdown

Drive

- 4WD (standard)
- Active oscillation

Easily Configured To Meet Your Needs

Platform Options

- Steel 8 ft (2.44 m) tri entry with side swing gate (standard)
- Steel 6 ft (1.83 m) dual entry with side swing gate

Engine Options

- Kubota Diesel, 3-cyl. diesel, 24 hp
- Kubota Diesel, 3-cyl. turbo diesel, 49 hp
- Deutz ROW, 3-cyl. diesel, 49 hp

Tire Options

- Rough terrain foam-filled (standard)
- Rough terrain non-marking (foam-filled)



Options & Accessories

Productivity Options

- Lift Guard Platform Mesh Half
- Lift Guard Platform Mesh Full
- Platform top auxiliary rail
- Lift Power[™]
 - 3 kW AC Generator
 - 12 kW 240 V / 60 Hz Welder Ready package
 - 12 kW Welder Equipped, Select Lincoln or Miller (12 kW options include a fire extinguisher and fireproof sleeves)
- Air line to platform
- Specialty hydraulic oil (cold weather, fire resistant, or biodegradable)
- Hostile environment kit
- Deluxe hostile environment kit
- Aircraft protection package (6 ft platform only)
- Thumb rocker steer
- Alarm package
- Panel cradle package
- Work light package
- Fall Arrest Bar

Power Options

- Cold Weather Packages
- Intake air pre-cleaner
- Positive Air Shutoff System

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