

# Self-Propelled Telescopic Booms S°-60 J

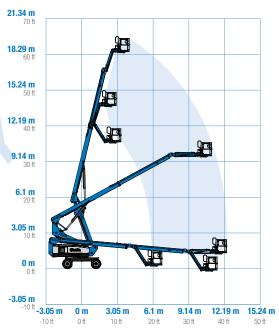
### Specifications

Models	S-6	0 J	
Measurements	Metric	US	
Working height maximum*	20.5 m	66 ft 10 in	
Platform height maximum	18.5 m	60 ft 10 in	
Horizontal reach maximum	12.3 m	40 ft 6 in	
A Platform length - 8 ft model	0.91 m	3 ft	
Platform length - 6 ft model	0.76 m	2 ft 6 in	
🛕 Platform width - 8 ft model	2.44 m	8 ft	
Platform width - 6 ft model	1.83 m	6 ft	
🛕 Height - stowed	2.69 m	8 ft 10 in	
Length - stowed	9.70 m	8 ft 10 in	
Length, transport (jib tucked)	7.16 m	23 ft 6 in	
A Width	2.49 m	8 ft 2 in	
A Wheelbase	2.44 m	8 ft	
🛕 Ground clearance - center, tyres	56.4 cm	1 ft 10 in	

#### Productivity

Maximum lift capacity	300 kg	660 lb	
Platform rotation	160°		
Turntable rotation	353°, non-continuous		
Turntable tailswing	1.57 m	5 ft 2 in	
Vertical jib rotation	130° (+75°/-55°)		
Drive speed - stowed	4.82 km/h	3.0 mph	
- elevated	1.09 km/h	0.68 mph	
Turning radius - inside	5.61 m	18 ft 5 in	
- outside	5.50 m	18 ft 2 in	
Gradeability ** Max. slope rating, (uphill / downhill)	) 45% / 2	5%	
Controls	12V DC proportional		
Tyres, std	315/55D2	20	
Power			

#### 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.
\*\* 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.

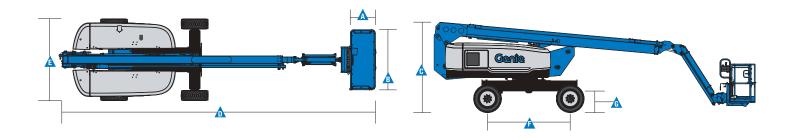
#### Power

Power source	Deutz D 2011 L03i diesel, 3-cyl 49hp (37kW) Stage IIIA Kubota D1105 diesel, 3-cyl. 25 hp (19 kW) Stage IIIA & Stage V Kubota D1803 turbo diesel 3-cyl. 49 hp, (36 kW) Stage V
Hydraulic tank capacity	79 L 21 gal
Hydraulic system capacity	95 L 25 gal
Fuel tank capacity	114 L 30 gal

Weight***	7,550 kg	16,650 lb
Standards Compliance	Ell Directives, 2006/42	/CC Machinery (hormonized

Standards Compliance

EU Directives: 2006/42/EC - Machinery (harmonized standard EN 280:2013+A1:2015); 2004/108/EC (EMC); 2000/14/EC (Outdoor Noise)





## Self-Propelled Telescopic Booms S°-60 J

### **Features**

#### Standard Features

#### **Measurements**

#### S-60 J

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

#### Productivity

- Automatic envelope control
- Self-leveling platform
- 160° hydraulic platform rotation
- Thumb rocker steering
- Proportional joystick controls
- · Hydraulic oil cooler
- Drive enable system
- Chassis tilt drive function cut-out
- AC power cord to platform
- Horn
- Hour meter
- Descent and tilt alarm
- Flashing beacon & travel alarm
- 353° non continuous turntable rotation
- Locking turntable covers
- Positive traction drive
- Two speed wheel motors
- Lift connect<sup>™</sup> Telematics
- Lift Guard<sup>™</sup> Contact Alarm
- Lift Tool<sup>™</sup> Work Tray
- Techpro Link<sup>™</sup> Connector Compatible

#### Power

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

#### Easily Configured To Meet Your Needs

#### **Platform Options**

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

#### Jib

• 1.83 m (6 ft) jib

#### **Engine Options**

• Deutz D 2011 L03i diesel, 3-cyl. 49 hp (37kW) Stage IIIA Kubota D1105 diesel, 3-cyl. 25 hp (19 kW) Stage IIIA & Stage V Kubota D1803 turbo diesel 3-cyl. 49 hp (36 kW) Stage V

#### Drive

• 4 x 4

#### Axle

Active oscillation (standard)

#### Tyre Options

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

#### **Options & Accessories**

#### **Productivity Options**

- Lift Guard<sup>™</sup> Half and Full mesh platform<sup>(1)</sup>
- Platform auxiliary top rail
- Airline to platform<sup>(1)</sup>
- Power to platform: plug, socket, with • optional Residual-current Circuit Breaker with Overcurrent protection<sup>(2)</sup>
- Lights package (2 on chassis, 2 on platform)(1)
- Biodegradable hydraulic oil<sup>(1)</sup>
- Hostile environment kit<sup>(1)</sup>: cylinder bellows, boom wiper seals, platform and ground control box cover
- Deluxe hostile environment kit(1): adds to basic kit center turntable shield, ring gear guard, tail pipe guard, engine cover flaps and air pre-cleaner)
- Panel cradle package
- Lockable platform & ground control box covers
- Genie<sup>®</sup> Tech Pro™ Link Hand-held **Diagnostics** Device

#### Power Options

- Lift Power™ 3kW AC generator, 110V/50Hz or 220V/50Hz
- EMEAR Cold Start kit: Inc. Engine heater & battery charger
- Diesel air intake pre-cleaner(1)
- · Positive air shutdown system



(2) Not available if a generator is selected





Nordager 24, DK 6000 Kolding, Denmark. Tel: +45 75864333 Email: info@genielift.dk www.Genielift.dk

#### Worldwide Manufacturing And Distribution

Australia · Brazil · Caribbean · Central America · China · France · Germanv · Italy · Japan · Korea · Mexico · Russia · Southeast Asia · Spain · Sweden · United Arab Emirates · United Kinodom · United States

Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document 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 dealum in only warranty applicable to our equipment is the standard written warranty applicable, service marks or to the particular product and sale and we make no other warranty, express or implied. Products and services listed maybe trademarks of Texes Courd Texe Corporation.

# (1) Factory-fit option only