

600S / 660SJ

MID-SIZE TELESCOPIC BOOM LIFTS



- Rugged rough terrain telescopic boom lifts
- Powerful 4-wheel drive and oscillating axle
- Ultra-tight turning radius
- Dual envelope for maximum lift capacities
- Excellent working envelope for maximum versatility

 **snorkel**[™]
www.snorkellifts.com

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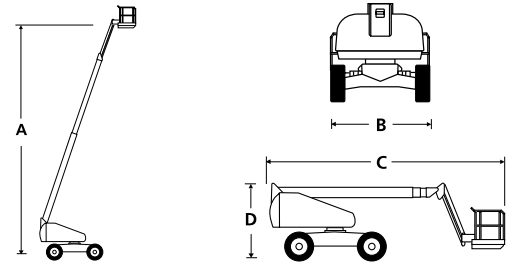
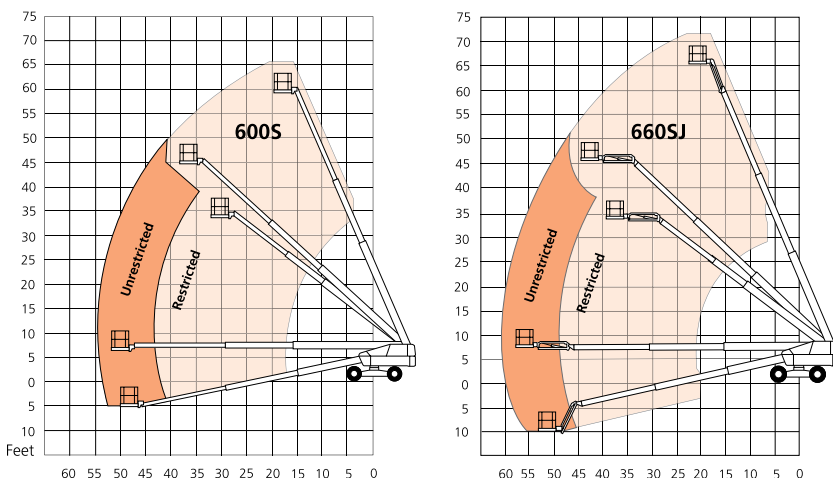
DIMENSIONS	600S	660SJ
Max. working height	66 ft	71 ft 7 in
Max. platform height (A)	60 ft	65 ft 7 in
Max. horizontal reach	52 ft 7 in	58 ft 1 in
Platform size	8 ft x 3 ft	8 ft x 3 ft
Transport width	7 ft 4 ft	7 ft 4 ft
Overall width (B)	8 ft 1 in	8 ft 1 in
Overall length (C)	30 ft 1 in	33 ft 3 in
Transport length	30 ft 1 in	27 ft 3 in
Stowed height (D)	8 ft 3 in	8 ft 3 in
Transport height	8 ft 3 in	9 ft 6 in
Ground clearance	13.5 in	13.5 in

PERFORMANCE	600S	660SJ
Platform capacity (SWL) unrestricted	600 lbs	600 lbs
Platform capacity (SWL) restricted	1,000 lbs	1,000 lbs
Max. drive height	60 ft	65 ft 7 in
Max. wind speed	28 mph	28 mph
Max. drive speed (stowed)	3.5 mph	3.5 mph
Max. drive speed (elevated)	0.6 mph	0.6 mph
Jib length	n/a	5 ft 6 in
Jib working arc	n/a	135°
Platform rotation	150°	178°
Superstructure rotation (continuous)	360°	360°
Raise/lower time	50/50 sec	50/50 sec
Tailswing	47 in	47 in
Gradeability	45%	45%
Inside turning radius	10 ft 1 in	10 ft 1 in
Outside turning radius	17 ft 1 in	17 ft 1 in
Tires	355/55 D625 foam filled lug	
Controls	Proportional drive, raise, slew, extend, jib, platform rotate	
Drive system	4-wheel drive	

POWER	600S	660SJ
Power source	Cummins 65 hp (47.8kW) turbo diesel, Deutz T4F, Stage V	
Auxiliary power unit	12V DC	

WEIGHT	600S	660SJ
Weight	24,640 lbs	28,620 lbs

WORKING ENVELOPES



STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- 5ft 6in 135° jib (660SJ only)
- Hydraulic platform rotation
- Hydraulic oil cooler
- Platform overload system
- Oscillating axle (8" of oscillation)
- 4-wheel drive
- Swing-out engine tray
- All proportional controls
- Power line to platform
- 5° tilt alarm & cut out
- Tilt alarm & cut out
- Hour meter & on-board diagnostics display
- DC emergency operation
- Tri-entry platform
- Flashing amber light
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

OPTIONS

- Special paint colors
- Airline to platform
- AC generator 110V/2.5kW
- Non-marking tires
- Dual fuel (LP/gas)
- Aircraft package
- Deluxe aircraft package
- Cold weather package
- Extreme cold weather package
- Extreme environment package
- Tow kit
- Glazier package
- Light package
- 7.5kW generator package
- 7.5kW generator/welder package
- Environmental hydraulic oil
- Pressure washer package
- Tool tray
- Pipe rack



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