

600AJN

ELECTRIC ARTICULATING BOOM LIFTS



- Fully-electric articulating boom lift
- Quiet, zero-emission operation for indoor use
- Fully recharged in 6 hours
- Zero tailswing & steer for maximum maneuverability
- Gravity-descent design to maximize efficiency

 **snorkel**™

www.snorkellifts.com

ELECTRIC ARTICULATING BOOM LIFTS

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DIMENSIONS 600AJN

Max. Working Height	66' 2" (20.16m)
Max. Platform Height	60' 2" (18.33m)
Max. Horizontal Reach	44' 6" (13.56m)
Clearance Height @ Max. Outreach	21' 6" (6.55m)
Platform Size	6' x 3' (1.83m x 0.91m)
Overall Length (A)	30' 4" (9.24m)
Overall Width (B)	7' (2.46m)
Stowed Height (C)	7' 6" (2.28m)
Ground Clearance	9.75" (247mm)

PERFORMANCE

Platform Capacity (Restricted)	1,000 lbs (454kg)
Platform Capacity (Restricted 2)	600 lbs (272kg)
Platform Capacity (Unrestricted)	350 lbs (159kg)
Max. Drive Height	60' 2" (18.33m)
Max. Wind Speed	28mph (12.5m/s)
Max. Drive Speed (Stowed)	4.25mph (6.84km/h)
Max. Drive Speed (Elevated)	0.6mph (0.96km/h)
Gradeability	45%
Jib Length	5' 5" (1.65m)
Jib Arc	135° (+70°/-65°)
Platform Rotation	176° (86°CW / 90°CCW)
Superstructure Rotation (Continuous)	360°
Tailswing	0" (0.0m)
Foreswing	12" (304mm)
Inside Turning Radius	5' 6" (1.67m)
Outside Turning Radius	11' (3.35m)
Raise / Lower Time	80 / 80 seconds
Tires (Non-marking foam-filled)	33 x 10-24 (83.8cm x 25.4cm)
Controls	Fully proportional
Drive System	4WD – 48V electric

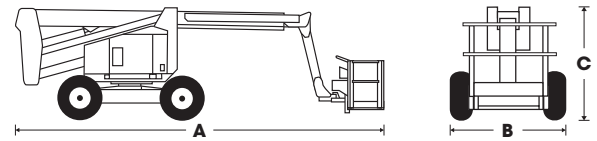
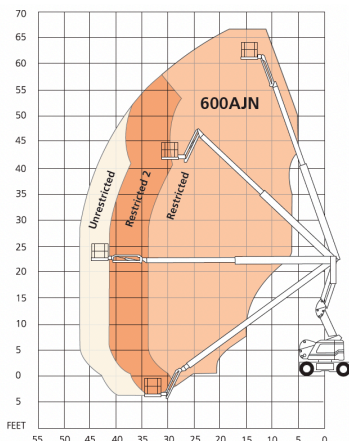
POWER

Power Source	48V DC Lead-acid battery
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WEIGHT

Weight	27,480 lbs (12,465kg)
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WORKING ENVELOPE



STANDARD FEATURES

- Snorkel Guard™ secondary guarding system
- Zero tailswing
- 4 steering modes – 2-wheel, 4-wheel, crab, pivot
- Oscillating axle
- 4-wheel drive
- Proportional controls
- Foam-filled tires
- Horn
- Hour meter & on-board diagnostics display
- Battery charge indicator
- 6' tri-entry platform w/ high-grip aluminum flooring
- Power line to platform
- Tilt alarm & cut out
- Platform overload system
- Drive motion alarm
- Flashing amber strobe
- 2-year parts & labor warranty
- 5-year structural warranty

OPTIONS

- Airline to platform
- 12V cooling fans in platform
- Mesh platform guarding
- Environmental hydraulic oil
- Non-marking tires
- Special paint colors
- Tool tray

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