

Articulating Boom Lift

600AJ

Brand Model	JLG 600AJ
Power Source	
Auxiliary Power	12 Volts DC
Capacity - Fuel Tank	30 gal / 113.6 L
Engine Type - Diesel	Deutz D2.9L4 Tier 4 Final 48.8 hp
Engine Type - Dual Fuel	Ford MSG425 84hp
Performance	
Axle Oscillation	200 mm
Drive Speed	6.8 km/h
Gradeability - 2WD	30 %
Gradeability - 4WD	45 %
Platform Capacity - Unrestricted	500-lb / 227-kg
Swing	360 Degrees
Swing Type	Continuous
Turning Radius - Outside (2WS)	17-ft 8-in / 5.38-m
Turning Radius - Outside (4WS)	9-ft 7-in / 2.92-m
Jib - Range of articulation	130 Degrees (+70, -60)

Dimensional Data	
Ground Clearance	12-in / 30-cm
Machine Height	8-ft 4-in / 2.54-m
Machine Length	28-ft 11.5-in / 8.83-m
Machine Width	8-ft 2-in / 2.48-m
Platform Width	36-in / 0.91-m
Platform Length	96-in / 2.44-m
Tailswing	Zero
Reach Specifications	
Max Working Outreach	12,75 m
Horizontal Outreach	12,10 m
Platform Height	18,46 m
Up and Over Height	8,09 m
General Specifications	
Capacity - Hydraulic Reservoir	30.6 gal / 115.8 L
Maximum Ground Bearing Pressure	75 psi / 5.5-kg/cm ²
Machine Weight	22,691-lb / 10,292-kg

