

# ELECTRIC ARTICULATING BOOM LIFTS

## AB18EJ (AB600EJ)

Compliant with CE/EAC standards

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Model	AB18EJ (AB600EJ)
<b>Dimensions</b>	
Max Platform Height	18.2 m (59'8.5")
Max Working Height	20.2 m (66'3")
Max Horizontal Reach	11.5 m (37'9")
Max Up and Over Clearance	7.5 m (24'7")
A Stowed Length	8.7 m (28'6.5")
B Stowed Width	2.49 m (8'2")
C Stowed Height	2.56 m (8'4.8")
Stowed Length (Transport)	8.7 m (28'6.5")
Stowed Width (Transport)	2.49 m (8'2")
Stowed Height (Transport)	2.56 m (8'4.8")
D Wheelbase	2.49 m (8'2")
Ground Clearance	0.46 m (1'6")
Platform Size (L×W×H)	2.44 m×0.91 m×1.1 m (8'×3'×3'7")
<b>Performance</b>	
Max Platform Capacity	230 kg (507 lbs)
Max Platform Occupants	2 Persons
Drive Speed (Stowed)	0~6.5 km/h (4 mph)
Drive Speed (Raised)	0~1.1 km/h (0.68 mph)
Gradeability	40%
Turntable Rotation	355°/Non-continuous
Platform Rotation	180°
Tilt Rating	5°
Turning Radius (Inside/Outside)	2.4 m/5.55 m (7'10.5"/18'2.5")
Turntable Tail-Swing	0.8 m (2'7.5")
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Tire Spec/Type	355/55D625 Foam-filled
<b>Power</b>	
Engine	4 WD×2 WS
Battery (Number × Voltage, Capacity)	48 V, 390 Ah (lead acid battery)
Control Volte	12V DC
Hydraulic Tank Capacity	70L (15.4 gal (UK)/18.5 gal (US))
<b>Weight</b>	
Weight	8,300 kg (18,298 lbs)
Standards Compliance	
CE/EAC	

