ARZAJ ARTICULATING BOOM LIFT

• Axle-integrated four-wheel drive system, with strong power and smooth transmission.

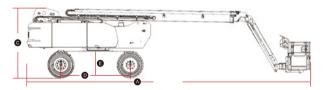
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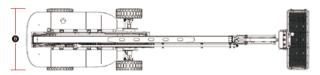
- Three steering modes: front-wheel, crab and four wheel steering, to meet the demand of operations in narrow space.
- Realize all-round aerial working through booms compound action.
- Full time floating to ensure driving safety.
- Higher anti-torsional strength frame to satisfy container transportation conditions.

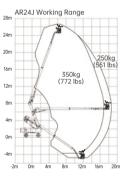
SPECIFICATIONS

MODELS	AR24J	(AR80J)
Measurements	Metric	Imperial
Work Height Max.	26.6m	87'3''
Platform Height Max.	24.6m	80'9''
Horizontal Outreach	18m	59'1''
Up and Over Height	8.83m	28'11''
Platform Length	2.44m	8'
Platform Width	0.9m	2'11''
Stowed Length	11.6m	36'1''
Length-Transport (jib tucked)	9.07m	29'9''
Overall Width	2.5m	8'2"
C Stowed Height	2.83m	9'3''
Height-Transport	3.36m	11'
Wheelbase	2.85m	9'4''
Ground Clearance	0.4m	1'4''
PRODUCTIVITY		
Platform Capacity (unrestricted)	250kg	551 lbs
Platform Capacity (restricted)	350kg	772 lbs
Max. Platform Occupancy	2 (unrestricted) / 3 (restricted)	
Turntable Rotation	360°	
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.8km/h	0.5mph
Gradeability	45%	
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	2.04m	6'8''
Turning Radius-Outside	4.13m	13'7''
Max.Slope	5°/5°	
Tires Type	Foam-filled	
Tires Models	15-625	
Ground Pressure, Tyres	874.13 kPa	126.8 psi
POWER		
Power Source	Kubota 36kw/48.2hp	
Fuel Tank Capacity	100L	26.4gal
HYDRAULIC SYSTEM		
Hydraulic Oil Volume	162L	42.8gal
WEIGHT		
Machine Weight	17,300kg	38,139 lbs

STANDARD FEATURES		
Proportional control	Emergency stop device	
Horn/Hour meter	Auto-leveling platform	
Full-height drive	Anti-collision protection	
Flashing beacons	Over tilt protection system	
Cylinder bellows	Platform control cover	
Oscillating axle	Overload sensing system	
Platform tool box	Intelligent diagnostic system	
Telematics connector	Foam-filled tires	
	i oum-mieu mes	
	roum-mieu tres	
OPTIONAL		
	Solid tires	
OPTIONAL		
OPTIONAL Telematics	Solid tires	
OPTIONAL Telematics AC power to platform	Solid tires Solid non-marking tires	
OPTIONAL Telematics AC power to platform Half-height mesh platform	Solid tires Solid non-marking tires Foam-filled non-marking tires	







Please contact LGMG or a local dealer for more details. LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

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