

ARTICULATION BOOM LIFT

SPECIFICATIONS

MODELS	AR18J-2 (AR60J-2)	
Measurements	Metric	Imperial
Work Height Max.	20.12m	66'
Platform Height Max.	18.12m	59'5"
Horizontal Outreach	10.8m	35'5"
Up and Over Height	7.7m	25'3"
Platform Length	1.83m	6'
Platform Width	0.76m	2'6"
Ⓐ Stowed Length	8.42m	27'7"
Transport Length (jib tucked)	6.42m	21'1"
Ⓑ Overall Width	2.5m	8'2"
Ⓒ Stowed Height	2.47m	8'1"
Transport Height	3.07m	10'1"
Ⓓ Wheelbase	2.51m	8'3"
Ⓔ Ground Clearance	0.4m	1'4"

PRODUCTIVITY

Platform Capacity (unrestricted)	260kg	573 lbs
Platform Capacity (restricted)	350kg	772 lbs
Max. Platform Occupancy	2(unrestricted)/3(restricted)	
Turntable Rotation	360°	360°
Drive Speed-Stowed	5km/h	3.1mph
Drive Speed-Raised	0.8km/h	0.5mph
Gradeability	45%	45%
Max. Wind Speed	12.5m/s	28mph
Turning Radius-Inside	3.5m	11'6"
Turning Radius-Outside	6.35m	20'10"
Max. Slope	4°/4°	4°/4°
Tire Type	Solid	
Tire Models	36×14-20	
Ground Pressure, Tyres	453.7 kPa	65.8 psi

POWER

Power Source	Kubota 18.2kW/24.4hp	
Fuel Tank Capacity	60L	15.9gal

HYDRAULIC SYSTEM

Hydraulic Oil Volume	95L	25.1gal
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WEIGHT

Machine Weight	7,900kg	17,417 lbs
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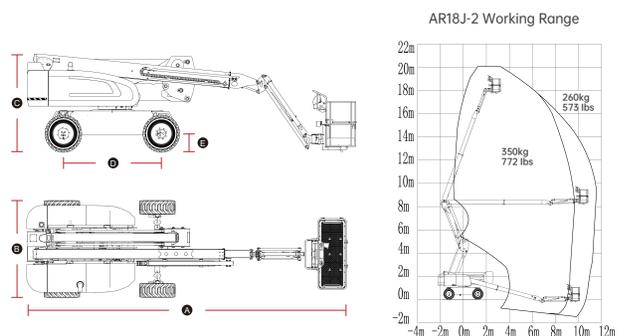
STANDARD FEATURES

Auto-leveling platform
Hydraulic rotating platform 180°
Full proportional joystick control
Descent alarm
Flashing beacons
Horn/Hour meter
Over-tilt protection system
Emergency stop button
Intelligent self-diagnosis function
Cylinder bellows
OTA remote upgrade
Dustproof components
Over-head anti-collision protection
Platform tool box

OPTIONAL

AC power to platform
Platform work light
Half-height mesh platform
Platform auxiliary guardrail
Platform storage rack

MACHINE SIZE



Please contact LGMG or a local dealer for more details.

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