

# ARTICULATION BOOM LIFT

## SPECIFICATIONS

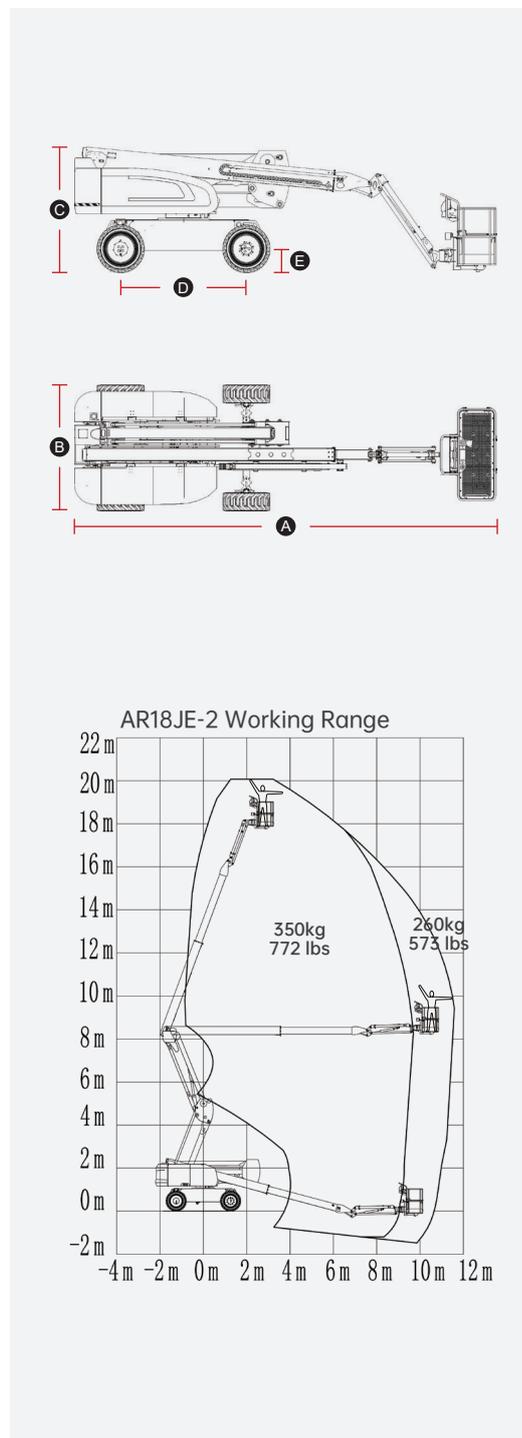
MODELS	AR18JE-2	
Measurements	Metric	Imperial
Work Height Max.	20.12m	66'
Platform Height Max.	18.12m	59'5"
Horizontal Outreach	10.8m	35'5"
Up and Over Height	7.7m	25'3"
Platform Length	1.83m	6'
Platform Width	0.76m	2'6"
<b>A</b> Stowed Length	8.42m	27'7"
Length-Transport (jib tucked)	6.42m	21'1"
<b>B</b> Overall Width	2.5m	8'2"
<b>C</b> Stowed Height	2.47m	8'1"
Height-Transport	3.07m	10'1"
<b>D</b> Wheelbase	2.51m	8'3"
<b>E</b> Ground Clearance	0.4m	1'4"

PRODUCTIVITY		
Max. Platform Occupants	3	
Platform Capacity (unrestricted/restricted)	260/350kg	573/772 lbs
Turntable Rotation	355°	
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	3.5m	11'6"
Turning Radius-Outside	6.35m	20'10"
Max. Working Slope	4°	
Tires Type	Solid tires	
Tires Models	36×14-20	

POWER		
Power Source	80V 173Ah	

HYDRAULIC SYSTEM		
Hydraulic Oil Volume	80L	21.1gal

WEIGHT		
Machine Weight	7,800kg	17,196 lbs



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.