



ARTICULATING
BOOM LIFT
A14J
AR16J



LEMG

A14J



LGMG's articulated boom lifts provide flexible options with electric, engine powered for indoor and outdoor applications. Electric powered machines provide quiet, zero emission operation in the sensitive job sites and engine powered machines offer outstanding performance for travelling over rough surface.

A14J

ARTICULATED BOOM LIFT

Proportional control ensures precise positioning and smooth driving.

Multi-function allowed at the same time improves the operation flexibility

Compact design with zero tail swing and tight turning radius enables easy access to narrow aisles.

DC electric driving system enables the usage in quiet and zero emission operation areas.

PRODUCT SPECIFICATION

Model	A14J	AR16J
Max. Working Height	16 m	17.7 m
Max. Horizontal Reach	7.81 m	9.39 m
Max. Up and Over Clearance	7.26 m	7.56 m
Platform Dimensions	1.8 × 0.76 m	1.8 × 0.76 m
Length-Stowed (A)	6.63 m	7.56 m
Overall Width (B)	1.8 m	2.31 m
Height-Stowed (C)	1.98 m	2.13 m
Wheelbase (D)	2.03 m	2.04 m
Ground Clearance (E)	0.26 m	0.37 m
Lift Capacity	230 kg	230 kg
Platform Rotation	160°	160°
Driving Speed-Stowed	4.8 km/h	7.2 km/h
Gradeability (2WD)	30%	45%
Turning Radius – Outside	4.1 m	4.62 m
Power	8 x 6V 320Ah	Kubota V2403
Machine Weight	7,500 kg	8,000 kg

