

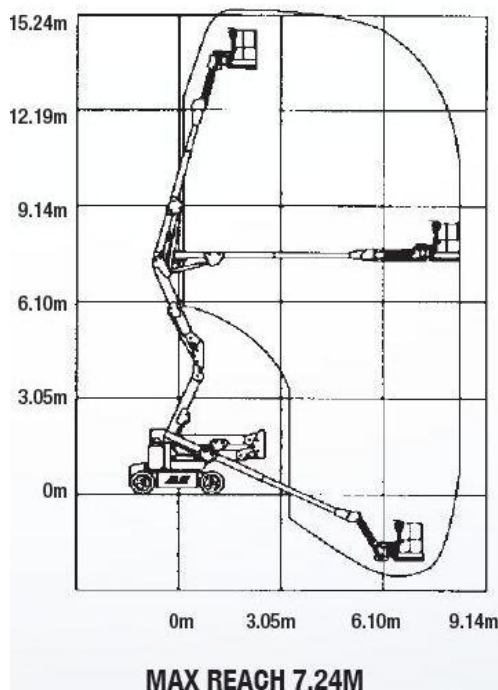
E45AJ ARTICULATING BOOM LIFT

The up and over capability of this machine combined with the articulated jib design allows near vertical jib positioning relative to the main boom. Provides access to places other machines can't reach.



SPECIFICATIONS	REACH		DIMENSIONAL DATA	
	Working height	15.7m	Platform size	1.52 x 0.76m
	Maximum platform height	13.72m	Overall width	1.75m
	Horizontal out reach	7.24m	Overall length (stowed)	6.5m
	Up and over clearance	7.70m	Overall height (stowed)	2.0m
	Swing (non continuous)	360°	Gross weight	6829kg
	OPERATING SURFACE		Tailswing	zero
	Hard level surface	Flat	DRIVE POWER	
	CAPACITY		Electric self propelled	Battery
	Platform capacity	227kg		

MAX WORKING HEIGHT 15.7M



PERFORMANCE FEATURES



Long Lasting Deep Cycle Batteries

Deep cycle batteries provide consistent high performance throughout regular charge and discharge cycles. Batteries are mounted in removable boxes with quick disconnect plugs. An on-board automatic battery charger is provided as standard.



Oscillating Front Axle* Is Standard

Provides 2.5 cm (1 in.) of wheel travel up and down for optimum ground contact and increased traction for negotiating uneven surfaces or ramps.
*(except 30 electric)

Efficient Direct Electric Drive

Electric Drive produces outstanding performance combined with longer operation cycles between charging periods. Dual traction motors drive wheels directly through planetary reduction hubs for efficient use of battery power.



Fully Proportional Drive And Variable Boom Speeds

Proportional drive control, with "ramp" on/off, provides smooth acceleration and deceleration. A separate control allows the operator to adjust the speed of the lift, tele, and swing functions to the desired comfort level.

