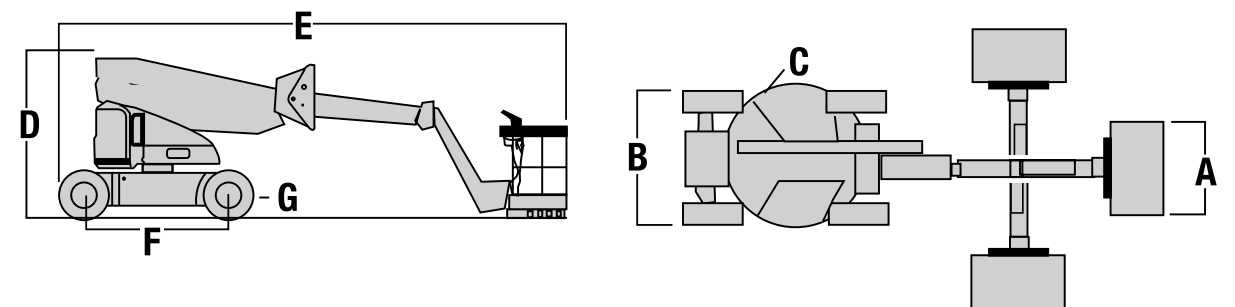
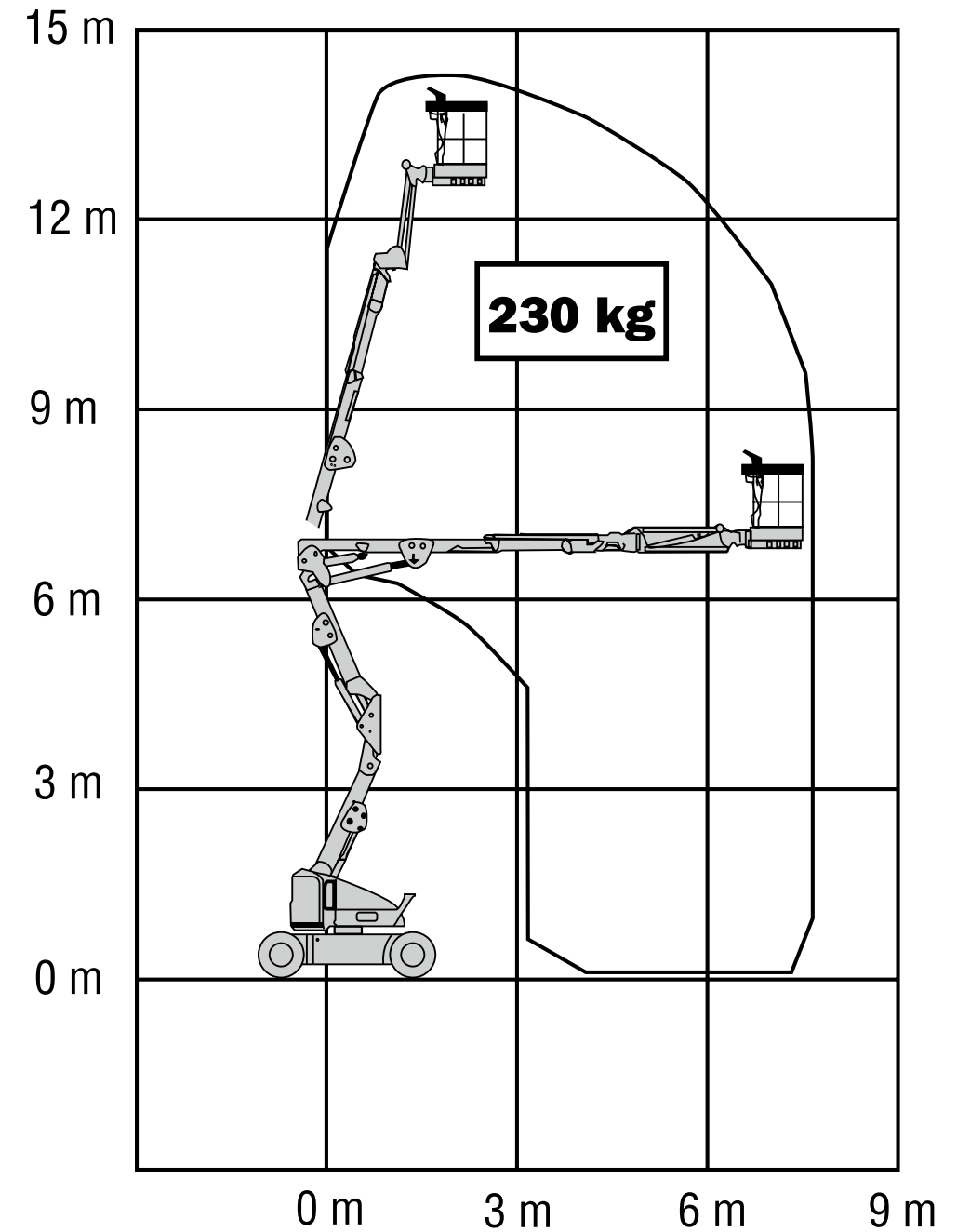


	E400AJP	M400AJP	E400AJPn	M400AJPn
Working Height	14.19 m	14.19 m	14.19 m	14.19 m
Platform Height	12.19 m	12.19 m	12.19 m	12.19 m
Horizontal Outreach	6.83 m	6.83 m	6.83 m	6.83 m
Working Outreach *	7.48 m*	7.48 m*	7.48 m*	7.48 m*
Up and Over Height	6.55 m	6.55 m	6.55 m	6.55 m
Swing (non-continuous)	360°	360°	360°	360°
Platform Capacity - Unrestricted	230 kg	230 kg	230 kg	230 kg
Platform Rotator (Hydraulic)	180°	180°	180°	180°
Jib - Overall Length	1.24 m	1.24 m	1.24 m	1.24 m
Jib - Range of articulation	144° (+84°/-60°)	144° (+84°/-60°)	144° (+84°/-60°)	144° (+84°/-60°)
JibPLUS® - Range of articulation	180° Horizontal	180° Horizontal	180° Horizontal	180° Horizontal
A. Platform Size	0.76 m x 1.52 m	0.76 m x 1.52 m	0.76 m x 1.22 m	0.76 m x 1.22 m
B. Overall Width	1.75 m	1.75 m	1.50 m	1.50 m
C. Tailswing (working condition)	Zero	Zero	0.10 m	0.10 m
D. Stowed Height	2.01 m	2.01 m	1.97 m	1.97 m
E. Stowed Length	6.71 m	6.71 m	6.71 m	6.71 m
F. Wheelbase	2.01 m	2.01 m	2.01 m	2.01 m
G. Ground Clearance	0.22 m	0.22 m	0.13 m	0.13 m
Machine weight ¹	6,350 kg	6,350 kg	6,850 kg	6,850 kg
Maximum Ground Bearing Pressure	5.2 kg/cm ²	5.2 kg/cm ²	13.0 kg/cm ²	13.0 kg/cm ²
Drive Speed	5.1 km/h	5.1 km/h	4.8 km/h	4.8 km/h
Gradeability	30%	30%	30%	30%
Tyres	240/55-17.5 Foam Filled		22 x 6 x 17.05 (front) Solid Non-mark 25 x 7-12 (rear) Solid Non-mark	
Turning Radius - Inside	0.61 m	0.61 m	0.86 m	0.86 m
Turning Radius - Outside	3.15 m	3.15 m	3.15 m	3.15 m
Electrical System	48V DC	48V DC	48V DC	48V DC
Batteries	8 x 6V 370A/hr	8 x 6V 370A/hr	8 x 6V 370A/hr	8 x 6V 370A/hr
Drive Motors	Dual AC Traction		Dual AC Traction	
Brakes	Automatic Spring Applied		Automatic Spring Applied	
Hydraulic Motor	Perm. Magnet		Perm. Magnet	
Hydraulic Pump	Gear Pump		Gear Pump	
Hydraulic Reservoir	20.0 L	20.0 L	20.0 L	20.0 L
Generator Set - Fully Automatic	—	Kubota OC60 Air-cooled 5 kW	—	Kubota OC60 Air-cooled 5 kW
Generator Fuel Tank	—	15.0 L	—	15.0 L

JLG Models E400AJP, M400AJP, E400AJPn & M400AJPn



* Working outreach is horizontal outreach plus 65cm.
¹ Certain options or country standards may increase weight and/or dimensions.

