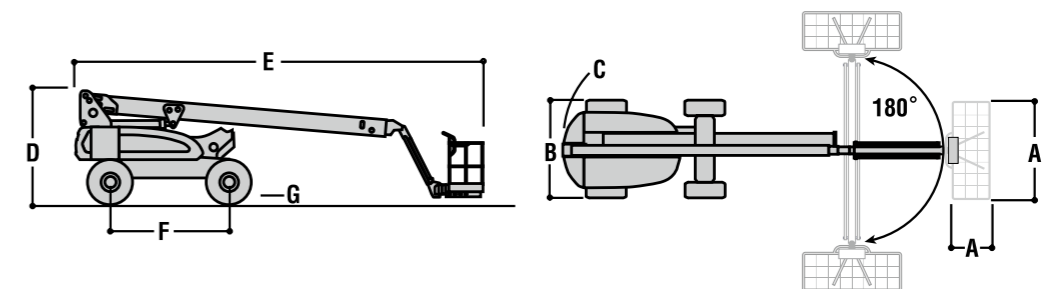
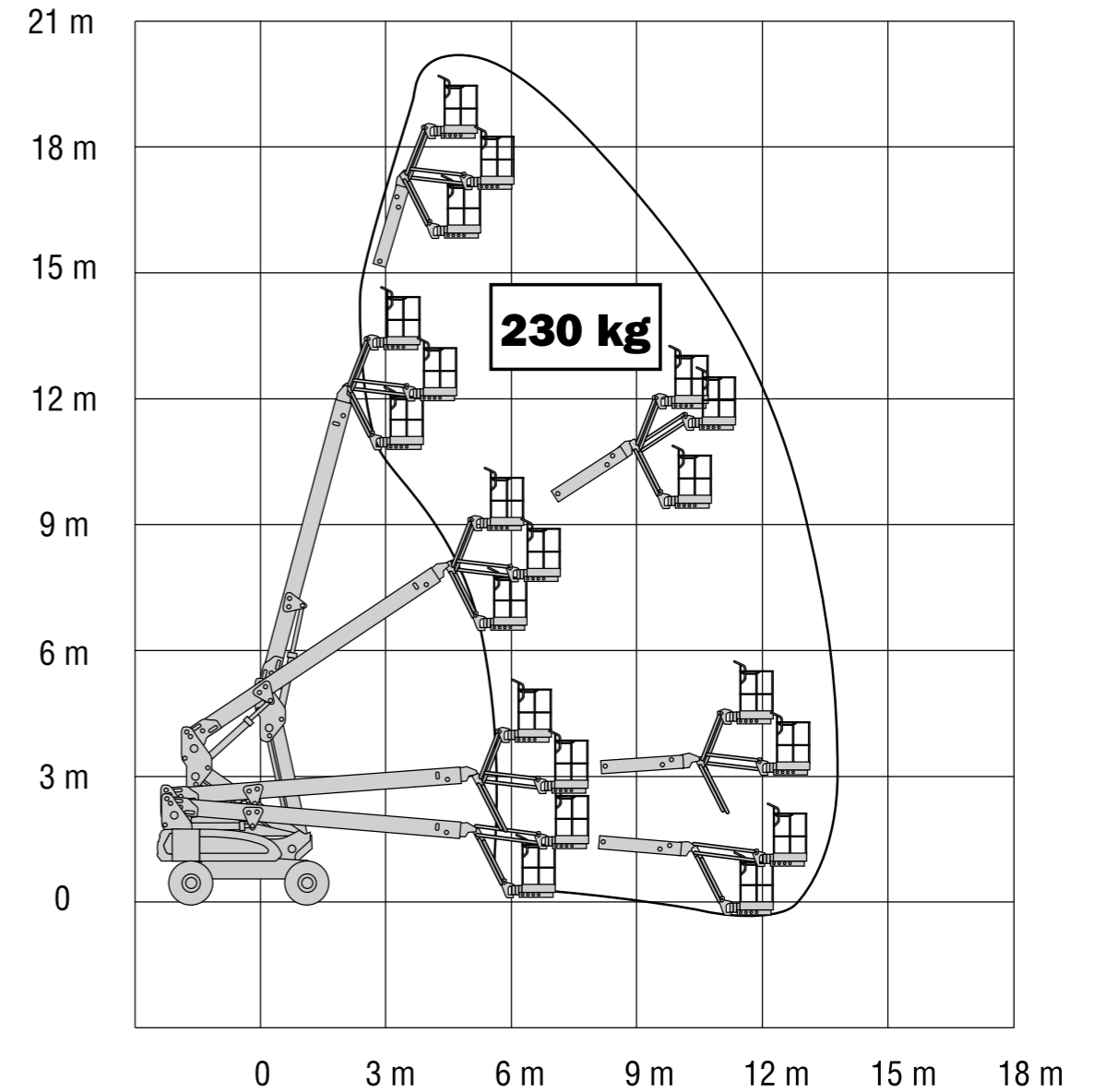


	E600J	M600J	E600JP	M600JP
Working Height	20.36 m	20.36 m	20.39 m	20.39 m
Platform Height	18.36 m	18.36 m	18.39 m	18.39 m
Horizontal Outreach	13.19 m	13.19 m	13.54 m	13.54 m
Working Outreach *	13.84 m*	13.84 m*	14.19 m*	14.19 m*
Swing (non-continuous)	400°	400°	400°	400°
Platform Capacity - Unrestricted	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	145° Vertical (+75°/ -70°)	145° Vertical (+75°/ -70°)	145° Vertical (+89°/ -56°)	145° Vertical (+89°/ -56°)
JibPLUS® - Range of Articulation	—	—	180° Horizontal	180° Horizontal
A. Platform Size	0.76 m x 1.83 m	0.76 m x 1.83 m	0.76 m x 1.83 m	0.76 m x 1.83 m
B. Overall Width	2.42 m	2.42 m	2.42 m	2.42 m
C. Tailswing (working condition)	1.23 m	1.23 m	1.23 m	1.23 m
D. Stowed Height	2.54 m	2.54 m	2.54 m	2.54 m
E. Stowed Length	9.37 m	9.37 m	10.15 m	10.15 m
F. Wheelbase	2.74 m	2.74 m	2.74 m	2.74 m
G. Ground Clearance	0.30 m	0.30 m	0.30 m	0.30 m
Maximum Ground Bearing Pressure	4.1 kg/cm ²	4.1 kg/cm ²	3.9 kg/cm ²	3.9 kg/cm ²
Machine weight ¹	7,765 kg	7,965 kg	7,815 kg	8,015 kg
Drive Speed	4.8 km/h	4.8 km/h	4.8 km/h	4.8 km/h
Gradeability	30%	30%	30%	30%
Tyres (foam filled/non-marking)	36/14LL-22.5	36/14LL-22.5	36/14LL-22.5	36/14LL-22.5
Axle Oscillation	0.20 m	0.20 m	0.20 m	0.20 m
Turning Radius - Inside	1.22 m	1.22 m	1.22 m	1.22 m
Turning Radius - Outside	4.64 m	4.64 m	4.64 m	4.64 m
Electrical System	48V DC	48V DC	48V DC	48V DC
Batteries	8 x 6V 415A/hr	8 x 6V 415A/hr	8 x 6V 415A/hr	8 x 6V 415A/hr
Drive Motors	Dual Electric Traction		Dual Electric Traction	
Brakes	Automatic Spring Applied		Automatic Spring Applied	
Hydraulic Pump Motor	Perm. Magnet	Perm. Magnet	Perm. Magnet	Perm. Magnet
Hydraulic Pump	Gear Pump	Gear Pump	Gear Pump	Gear Pump
Hydraulic System	80.0 L	80.0 L	80.0 L	80.0 L
Generator Set - Fully Automatic	—	Kubota OC60 Air-cooled 5 kW	—	Kubota OC60 Air-cooled 5 kW
Generator Fuel Tank	—	50.0 L	—	50.0 L

JLG ModelS E600J, M600J, E600JP & M600JP



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

