

## **12E PLUS**MAST BOOM LIFTS

Working height	12.65 m
Platform height	10.65 m
Working outreach (standard platform)	6.05 m
Up and over height	7.12 m
Swing (not continuous)	345°
Platform capacity	200 kg <sup>1</sup>
Jib - overall length	4.14 m
Jib - range of articulation	120° (+60° / -60°)
A. Platform size standard platform (L x W)	0.70m x 1.05 m
B. Overall width	1.20 m
C. Tailswing	13 cm
D. Stowed height	1.99 m
E. Overall length (standard platform)	3.65 m
F. Wheelbase	1.60 m
G. Ground clearance	10 cm
Machine weight - standard platform	4,900 kg <sup>2</sup>
Maximum ground bearing pressure	14,0 kg/cm <sup>2</sup>
Drive speed - lowered	6.0 km/h
Drive speed - elevated	0.75 km/h
Turning radius (outside)	2.60 m
Turning radius (inside)	0.75 m
Gradeability	30%
Break over angle	25%
Steer angle	60°
Max. allowable tilt angle	3°
Tyres (non-marking solid)	457 mm x 178 mm
Electrical system	48V DC
Batteries (deep cycle)	48V - 260 A/hr
Charger	48V - 25A
Drive motors	Dual AC motors
Brakes	Disc
Electrical (pump) motor	3.5kw - 48V DC
Hydraulic system	15L
Peter Hird cycles	74



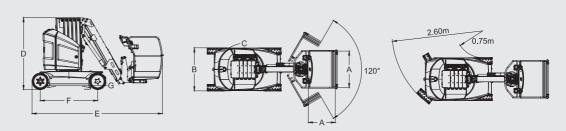
and attachments.

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<sup>&</sup>lt;sup>2</sup> Certain options or country standards may increase weight and/or dimensions.



JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

<sup>&</sup>lt;sup>1</sup> Capacity shown is maximum two persons indoor and outdoor (12.5 m/s wind speed)