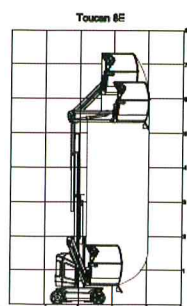


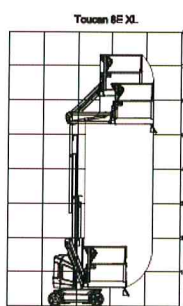
	Toucan 8E	Toucan 10E
Working height	8.15 m	10.10 m
Platform height	6.15 m	8.10 m
Horizontal outreach (standard platform)	2.39 m	3.08 m
Horizontal outreach (XL platform)	2.65 m	-
Up and over height	5.10 m	6.51 m
Swing (not continuous)	345°	345°
Platform capacity	200kg <sup>1</sup>	200kg <sup>1</sup>
Jib - overall length	1.17 m	1.60 m
Jib - range of articulation	+45° / -68°	+66° / -61°
A. Platform size (W x L) (standard platform)	0.90 x 0.85 m	0.90 x 0.70 m
A. Platform size (W x L) (XL platform)	0.90 x 1.10 m	-
B. Overall width	0.99 m	0.99 m
C. Tailswing	17.5 cm	13 cm
D. Stowed height	1.99 m	1.99 m
E. Overall length (standard platform)	2.09 m	2.82 m
E. Overall length (XL platform)	2.35 m	-
F. Wheelbase	1.20 m	1.20 m
G. Ground clearance	10 cm	10.5 cm
Machine weight (standard platform)	2120 kg <sup>2</sup>	2990 kg <sup>2</sup>
Machine weight (XL platform)	2340 kg <sup>2</sup>	-
Maximum ground bearing pressure	18.2 kg/cm <sup>2</sup>	21 kg/cm <sup>2</sup>
Drive speed - lowered	5.5 km/h	5.5 km/h
Drive speed - elevated	0.75 km/h	0.75 km/h
Drive speed - full elevation	0.40 km/h	0.40 km/h
Turning radius (outside)	1.99 m	1.99 m
Turning radius (inside)	0.55 m	0.55 m
Gradeability	60%	25%
Max. allowable tilt angle	2°	2°
Tyres (non-marking solid)	406 x 125 mm	406 x 125 mm
Electrical system	24V DC	24V DC
Batteries	Deep cycle 24V-185A/hr 5h rate	24V-240 A/hr
Charger	24V-25A	24V - 25A
Drive motors	Dual AC	Dual AC
Brakes	Disc	Disc
Electrical motor	3kW 24Vdc	3kW 24Vdc
Hydraulic system	10 L	9 L
Peter Hird cycles	75 cycles	92 cycles

1 Capacity shown is maximum two persons indoor and outdoor (12.5 m/s wind speed)

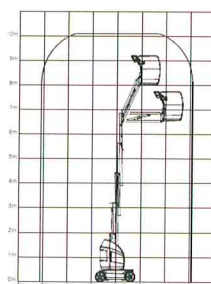
2 Certain options or country standards may increase weight and/or dimensions.



Toucan 8E work envelope



Toucan 8E XL work envelope



Toucan 10E work envelope

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



## FEATURES AND BENEFITS:

The design of the Toucan lets you work at height safely and comfortably. Its cleverly designed platform provides a spacious and efficient working environment.



The JLG Toucan Series: delivering a lifetime performance and value.

## ENHANCED MOBILITY

With its compact dimensions, the JLG Toucan Series is easier to transport and manoeuvre. Its large ground clearance makes short work of driving over thresholds, and its outstanding torque provides improved performance on ramps.



Increased ground clearance gives the Toucan a 25% gradeability rating for enhanced mobility and transportability.

## DELIVERING EFFICIENCY

The Toucan series offer smooth, accurate steering. The AC drive motors give exceptional control for manoeuvring in the tightest areas. And long-lasting batteries coupled with a shorter charging time also keep it up and running to ensure that the job gets done.

## OVERALL ACCESSIBILITY

Toucan mast booms have been specifically designed to give outreach whilst operating in tight aisles and congested work areas. Working heights go up to 10m, outreach up to 3m and a narrow chassis from just 0.99m.



The jib that connects the platform to the mast provides 127° of vertical movement and gives the Toucan a horizontal outreach over obstacles.

## INCREASED PRODUCTIVITY

When it comes to getting the job done, the JLG Toucan Series is a dependable resource to have. From industry-leading duty cycles to a high commonality of parts, it uses proven, reliable technology to achieve greater accessibility to what had previously been out of reach.

Toucan 8E is available with 2 platform options.

