

JLG® TOUCAN SERIES



JLG[®]
reachingout.™

JLG® Toucan Series

REACHING OUT

JLG helps you rise to the challenge of narrow operating spaces with the Toucan Series of compact vertical mast lifts.

The JLG Toucan series provides enhanced accessibility in many situations, with greater vertical and horizontal reach to operate up, around and over obstacles in constricted indoor and outdoor spaces. This makes the series ideal for today's industrial, maintenance, retail and food manufacturing segments.

**HIGHER PERFORMANCE
IS WITHIN REACH**





GREATER ACCESSIBILITY

The Toucan series delivers greater access in a multitude of ways. A highly responsive and durable mast design that requires less time for set up. It moves easier, with a tight turning radius that manoeuvres more easily in narrow aisles and confined spaces. And it services easier, with quick access to major system components.

GREATER ACCESSIBILITY

- Proven, heavy-duty forklift-style mast technology
- Versatile articulating jib provides horizontal outreach and up-and-over height
- Fully proportional control of swing, jib, drive and lift functions
- 345 degree rotating mast for unmatched positioning capabilities
- All Toucan models feature an onboard diagnostics system

ENHANCED MOBILITY

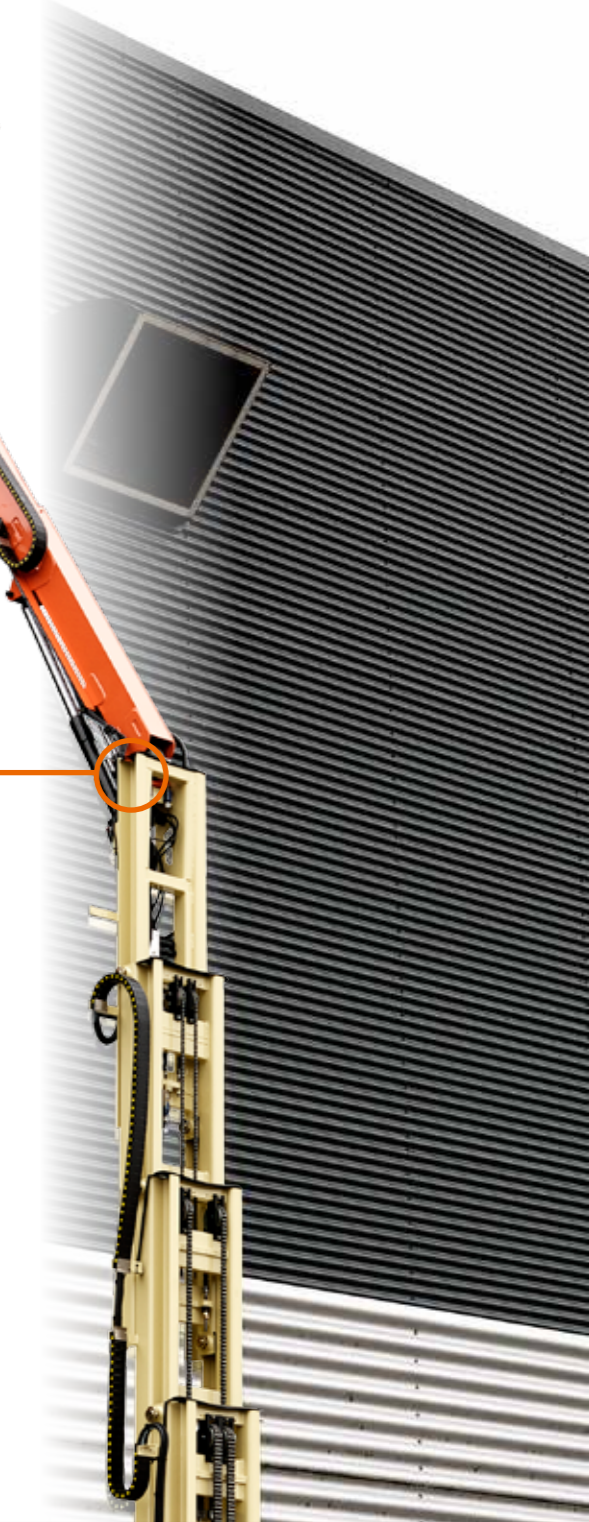
The Toucan Series come in a variety of working heights. It accommodates two persons with both in- and outdoor capability.

All Toucans can be driven at full height allowing you to increase your mobility. Whatever the task.



ENHANCED MOBILITY

- 10 cm ground clearance to travel over thresholds, small inclines and ramps
- 25% max break-over angle and grade ability to aid in loading on and off trucks and trailers
- Capacity to drive at full height while navigating around obstacles on the ground and in the air
- Passive pothole protection
- Smooth, accurate steering and responsive direct electric drive enhance on-site safety



Proportional Control

Fully proportional control of swing, jib, drive and lift functions and 345 degree rotating mast for unmatched positioning capabilities.



Jib

Versatile articulating jib provides horizontal outreach and up-and-over height.



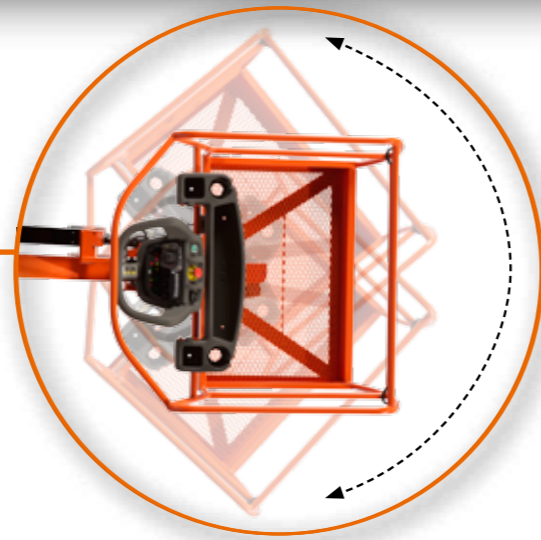
Diagnostics

All Toucan models feature an onboard diagnostics system.



Heavy Duty Mast

Proven, heavy-duty forklift-style mast technology.



The Toucan 12E Plus is equipped with basket rotation.

INCREASED PRODUCTIVITY

When it comes to getting the job done, the JLG Toucan Series are a dependable resource to have. Industry leading duty cycles keep you on the job longer and a high commonality of parts within the entire range accommodate less demanding service requirements and less complex fleet management. The brushless AC drive motors allow for precision speed control and help extend motor life making the Toucan Series a more durable product.

It's a comprehensive approach – giving you everything you need to increase productivity.



Productivity

All Toucan models are equipped with powerful AC direct electric drive, consuming less energy.



Maintenance

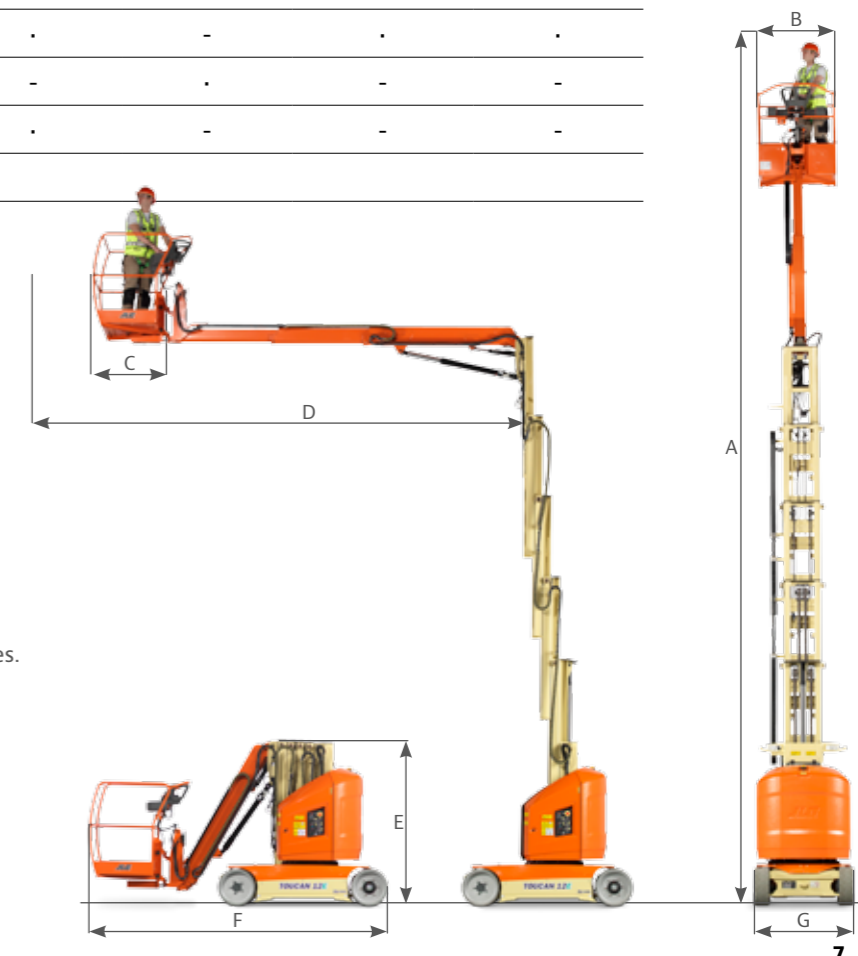
All Toucan models have centralised battery fill and a high commonality of parts within the entire range.

Toucan® Series Mast-Style Boom Lifts

	8E	8E XL	10E	12E	12E Plus
Dimensions					
A Working Height	8.15 m	8.15 m	10.10 m	11.83 m	12.65 m
B x C Platform size	0.90 x 0.85 m	0.90 x 1.10 m	0.90 x 0.70 m	1.05 x 0.70 m	1.05 x 0.70 m
D Working Outreach	2.39 m	2.65 m	3.08 m	5.10 m	6.05 m
E Overall height Stowed	1.99 m	1.99 m	1.99 m	1.99 m	1.99 m
F Overall length	2.09 m	2.35 m	2.82 m	3.65 m	3.65 m
G Overall width	99 cm	99 cm	99 cm	1.20 m	1.20 m
Platform capacity	200 kg	200 kg	200 kg	200 kg	200 kg
Weight	2,120 kg	2,340 kg	2,990 kg	4,300 kg	4,900 kg
Power Source	24V 185 amp-hr	24V 185 amp-hr	24V 240 amp-hr	48V 260 amp-hr	48V 260 amp-hr
Peter Hird cycles	75 cycles	75 cycles	92 cycles	80 cycles	74 cycles
Available Options					
8 mm airline to platform	•	•	•	•	•
Platform worklights (Halogen)	•	•	•	-	-
Platform worklights (LED)	-	-	-	•	•
AC Power Cable to platform	•	•	•	•	•
Food compatible lubricants	•	•	•	•	•
Special colour	•	•	•	•	•
Basket rotation	-	-	-	•	•
AGM Batteries	•	•	-	•	•
GEL-Batteries	-	-	•	-	-
Large 0.90x1.10m basket	-	•	-	-	-
• Available - Not available					

MAIN FEATURES

- Compact dimensions for accessing hard-to-reach areas.
- Versatile articulating jib provides horizontal outreach and up and over height.
- 345 degree rotating mast for unmatched positioning capabilities.
- Capacity for two workers and supplies.
- Drive through doorways and down narrow aisles.
- Navigate around multiple obstacles on the ground and in the air.



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JLG Industries, Inc. is a leading designer and manufacturer of access equipment and complementary services and attachments.

JLG has manufacturing facilities in the United States, France, Romania, China and Belgium. Customers throughout Europe, Africa and the Middle East benefit from a network of dedicated sales and service operations designed to deliver the highest levels of support.

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