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NEW: JLG Toucan 10E

Meet your overhead access challenges head-on with JLG Toucan Series mast boom lifts from Astley Hire. Work up, over and around more efficiently and without interference. The mast and jib give you up to 33 ft lift height and 23.5 ft of up and over reach. You can manoeuvre in tight spaces thanks to the 360° current rotation, with no arm swing. You've got plenty of room for your work tools and the power to stay on the job longer. Get jobs done all over your facility, from plant maintenance, retooling and warehousing.

Advantages

- Vertical telescopic mast with a jib lets you reach up and over obstacles in tighter spaces
- Non-marking tires and efficient electric power for indoor jobs
- Compact dimensions for greater access



PLATFORM

- 0.90m x 0.70m(WxL)steel platform
- Slide bar rear entry
- Full proportional drive and slew joystick control with integral thumb steer switch
- Mini joysticks provide proportional lift/lower and jib function control
- 1.60 m articulating jib
- Function enable with enlarged LED function status display
- Load sensing system
- Large tool tray

FUNCTIONAL EQUIPMENT & ACCESSORIES

- Heavy duty steel roller mast with 345° rotation
- Chain slack detection system
- 2 degree tilt alarm and indicator light
- 406 x 125 solid non-marking tyres
- Passive pothole protection system
- 0.99 m wide frame
- Lifting/tie down rings
- Ground control selector switch with key lock
- Battery discharge indicator
- Hour meter
- Horn
- Drive orientation system
- Lanyard anchor points
- Xenon strobe light
- Manual descent system

POWER & TRANSMISSION

- Two wheel direct electric drive
- Brushless AC drive motors
- 24V-240 A/hr full traction batteries
- On-board 110/230V HF battery charger
- Powered battery fill
- Auto power save when idle
- Low charge function cut-out
- On-board diagnostics with integral display
- Automatic rear wheel brakes
- Sculptured polyester hoods



SPECIFICATION for the JLG Toucan 10E available from ASTLEY HIRE

Working height	10.10 m
Platform height	8.10 m
Horizontal outreach	3.08 m
Up and over height	6.51 m
Swing (not continuous)	345°
Platform capacity	200kg ¹
Jib - overall length	1.60 m
Jib - range of articulation	+66° / -61°
A. Platform size (W x L)	0.90 x 0.70 m
B. Overall width	0.99 m
C. Tailswing	13 cm
D. Stowed height	1.99 m
E. Overall length	2.82 m
F. Wheelbase	1.20 m
G. Ground clearance	10.5 cm
Machine weight	2990 kg ²
Maximum ground bearing pressure	21 kg/cm ²
Drive speed - lowered	5.5 km/h
Drive speed - elevated	0.75 km/h
Drive speed - full elevation.....	0.40 km/h
Turning radius (outside)	1.99 m
Turning radius (inside)	0.55 m
Gradeability	25%
Max. allowable tilt angle	2°
Distance from platform to wall - over front	0.00 m
Distance from platform to wall - over sides	0.00 m
Tyres (non-marking solid)	406 x 125 mm
Electrical system	24V DC
Batteries	24V - 240 A/hr
Charger	24V - 25A
Drive motors	Dual AC motors
Brakes	Disc
Electrical motor	3kW 24Vdc
Hydraulic system	9 L

