



## JLG Toucan 8E

### Electric Articulated Boom

#### STANDARD FEATURES

- 0.85 m x 0.90 m (L x W) steel platform
- Slide bar rear entry
- Full proportional drive and slew joystick control
- with integral thumb steer switch
- 1.17 m articulating jib
- Load sensing system
- AC power cable to platform
- Large tool tray
- Two wheel direct electric drive
- Brushless AC drive motors
- Low charge function cut-out
- On-board diagnostics with integral display
- Automatic rear wheel brakes
- Heavy duty steel roller mast with 345° rotation
- 2 degree tilt alarm and indicator light
- Passive pothole protection system
- Ground control selector switch with key lock
- Battery discharge indicator
- Hour meter
- Horn
- Drive orientation system
- Lanyard anchor points
- Zenon strobe light
- Manual descent system

## IPAF Category 3b

### Do you hold a valid operator's licence?

The PAL Card (Powered Access Licence) is recognised worldwide as proof of platform operator training to the highest standard.

It is issued by the International Powered Access Federation (IPAF) to platform operators who successfully complete a training course at an IPAF approved training centre.

**Quick checklist for employers and operators using powered access machines:**

- ✓ I have an IPAF PAL card.
- ✓ Date is still valid (Licence expires after 5 years).
- ✓ All categories for the machine's being used are listed on the PAL card (e.g. 3a, 3b, PAV).

**If you can answer yes to all three, you're good to go!**

**If not, please call us to discuss your requirements and arrange a training course.**



# Toucan 8E

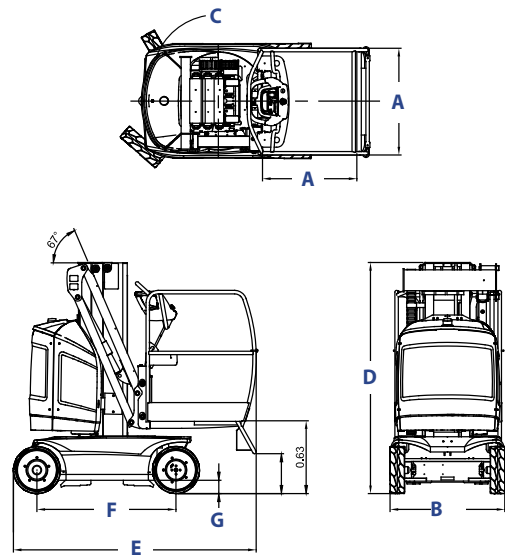
## Electric Articulated Boom

| Specifications                                   | Toucan 8E               |
|--------------------------------------------------|-------------------------|
| Working height                                   | 8.15 m                  |
| Working outreach (standard platform)             | 2.39 m                  |
| Up and over height                               | 5.10 m                  |
| Swing (not continuous)                           | 345°                    |
| Platform capacity*                               | 200 kg                  |
| Jib - overall length                             | 1.17 m                  |
| Jib - range of articulation                      | 113° (+45°/ -68°)       |
| <b>A</b> Platform size standard platform (L x W) | 0.85 x 0.90 m           |
| <b>B</b> Overall width                           | 0.99 m                  |
| <b>C</b> Tailswing                               | 17.5 cm                 |
| <b>D</b> Stowed height                           | 1.99 m                  |
| <b>E</b> Overall length (standard platform)      | 2.09 m                  |
| <b>F</b> Wheelbase                               | 1.20 m                  |
| <b>G</b> Ground clearance                        | 10 cm                   |
| Machine weight - standard platform**             | 2,120 kg                |
| Maximum ground bearing pressure                  | 18,2 kg/cm <sup>2</sup> |
| Drive speed - lowered                            | 5.5 km/h                |
| Turning radius (outside)                         | 1.99 m                  |
| Turning radius (inside)                          | 0.55 m                  |
| Gradeability                                     | 25%                     |

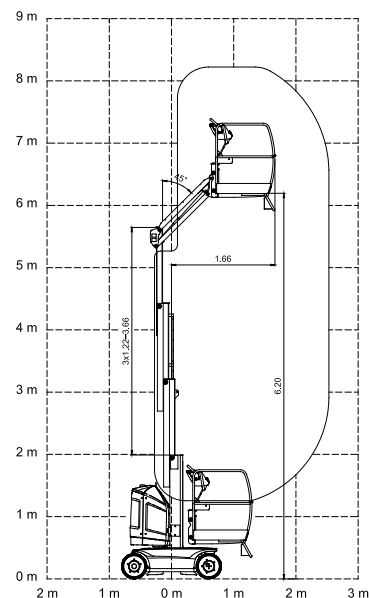
\*Capacity shown is maximum two persons indoor and outdoor  
(12.5 m/s wind speed)

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

### Dimensions



### Reach Diagram



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