

## Model TOUCAN 8E-L MAST BOOM LIFTS



#### **MORE ECONOMIC**

• Electric power for zero emissions and near-silent running indoors.

#### MORE PRODUCTIVE

 No waiting with immediate-response AC drive motors for greater torque and efficiency.

#### **MORE ACCESS**

• Get into more places with compact dimensions and precise control system.

#### **SMART DESIGN**

• Extended reach and up-and-over height with heavy duty forklift-style mast and versatile articulating jib.

## **Standard Features**

- 0.85 m x 0.92 m (L x W) steel platform
- · Slide bar rear entry
- Full proportional drive and slew joystick control
   with integral thumb stors switch
  - with integral thumb steer switch
- Mini joysticks provide proportional mast and jib lift/lower functions
- 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
- · Auto power save when idle
- Low charge function cut-out
- On-board diagnostics with integral display
- · Automatic rear wheel brakes

- · Sculptured polyester hoods
- Heavy duty steel roller mast with 345° rotation
- Chain slack detection system
- 2,5 degree tilt alarm and indicator light
- 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
- · Zenon strobe light
- Manual descent system



## **Standard Specifications**

- Tyres (non-marking solid)
- Electrical system
- Batteries (AGM)
- Charger
- Drive motors
- Electrical (pump) motor
- · Hydraulic system
- 406 x 125 mm 24V DC 24 V - 213 A.h 24V - 27A Dual AC motors 3kW 24V DC 7.5 L

### **Accessories & Options**

- XL (steel) platform 0.92 m x1.06 m rear entry 'platform + double side opening
- 8 mm air line to platform
- Accoustic motion alarm
- Food Compatible Hydraulic Oil
- Low Temperature Hydraulic Oil
- Platform Power Plug & Socket <sup>1</sup>
- Platform work lights 70W
- Synthetic Biodegradable Hydraulic Oil
- · Special paint colour

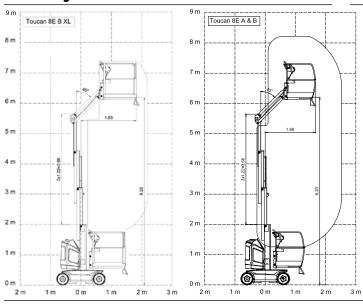
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## **Performance**

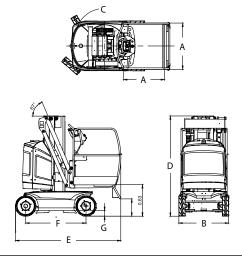


- $^{\rm 1}$  Capacity shown is maximum two persons indoor and one person outdoor (12.5 m/s wind speed)
- $^{\rm 2}$  Certain options or country standards may increase weight and/or dimensions.

## **Reach Diagram**



## **Dimensions**



#### **IMPORTANT**

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.



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