

# **ZA32**J

### **ARTICULATED BOOM LIFT**

Comply with CE/ANSI/GB Standard

## Highlights

- Increased lift capacity up to 250 Kg, 28% improved efficiency
- Built-in multiple pressure control leveling system to enhance stability
- Precise load sending system to prevent overload operations
- Deadweight Lowering System for smooth operation
- Great negative reach up to 5.7 m

### **Features**

### Standard

- Standard Features
- Horn
- All motion alarm
- Proportional control
- Self-closing entry gate
- Flashing beacon
- Auto-leveling system
- Emergency stop button
- Over tilt protection system
- Emergency descent system
- On-board diagnostic system
- Oscillating axle
- 4.3' LED display
- Load sensing system
- Swing-out engine tray
- Secondary Guarding System







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## Technical data

| Model                     | ZA32J                        |
|---------------------------|------------------------------|
| Size                      |                              |
| Work Height               | 33.85 m                      |
| Platform Height           | 31.85 m                      |
| Horizontal Outreach       | 21.17 m                      |
| Up and Over Height        | 14.52 m                      |
| A - Stowed Length         | 12.6 m                       |
| B - Stowed Width          | 2.49 m                       |
| C - Stowed Height         | 3.1 m                        |
| D - Basket Length         | 2.44 m                       |
| D - Basket Length         | 0.91 m                       |
| Jib Length                | 2.44 m                       |
| F - Wheelbase             | 3.81 m                       |
| G - Ground Clearance      | 0.42 m                       |
| Performance               |                              |
| Platform Capacity         | 250 kg                       |
| Drive Speed               | 5.2 km/h                     |
| Gradeability              | 45% (24°)                    |
| Axles Oscillation         | 0.2 m                        |
| Turning Radius (Inside)   | 7.7m / 3.3m                  |
| Turning Radius (Outside)  | 10.8m / 8.2m                 |
| Swing                     | 360° continuous              |
| Platform Rotation         | ±90°                         |
| H - Tail Swing            | 0                            |
| Max. Wind Speed           | 12.5 m/s                     |
| Power                     |                              |
| Diesel Engine             | Cummins QSF2.8 54kW/2400rpm  |
| Fuel Tank Capacity        | 2001                         |
| Auxiliary Power           | 12 V                         |
| Control Voltage           | 12 V                         |
| Hydraulic System Capacity | 300                          |
| Hydraulic Tank Capacity   | 200                          |
| Tire                      |                              |
| Туре                      | 445/50D710 Foam-filled tires |
| Weight                    |                              |
| Gross                     | 19200 kg                     |

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