

# ENGINE POWERED TELESCOPIC BOOM LIFTS

## TB26J PLUS (TB860J PLUS)

Compliant with CE/ANSI/CSA/AS/EAC standards



### PRODUCT HIGHLIGHTS

#### High Capacity

- Plus series boom lifts hold up to 1,000 lb (restricted)/ 661lb (unrestricted) platform capacity allowing you to carry up to 3 occupants plus material and tools to get your job done easily

#### Oscillating Function

- Both the active and inactive states have an oscillating function, allowing work to be performed on inclines and uneven ground

#### Intelligent Maintenance

- Industry leading 7" screen displays faults and status information, for easy reference, reducing service technician assistance. Workers can complete tasks under the remote guidance of qualified service technicians. Convenient for fleet managers to quickly access live machine and maintenance information

#### Precision Performance

- The upper control box is equipped with 3 full-proportional handles for gradual control of boom lifting, telescoping, turntable rotation and driving speed. Operate with smooth starting and stopping and precision approach to your worksite target



| Standard Features                            |                                        |                                             |
|----------------------------------------------|----------------------------------------|---------------------------------------------|
| Active oscillating function                  | 7-in display screen                    | 4WD × 2WS                                   |
| Proportional control with 3 joysticks        | Automotive-grade sleeves for all pipes | Weighing system                             |
| Hydraulic platform leveling                  | 160° Platform rotation                 | Emergency stop system                       |
| Tilt protection system                       | Max tilt rating to 5°                  | Half mesh (For platform with swinging gate) |
| Flashing beacon                              | White noise alarm                      | Fault diagnosis system                      |
| Telematics-ready connector                   | 2.44 m(8') platform with swing gate    | Non-marking tires                           |
| Manual storage box                           | Battery isolator                       |                                             |
| Options & Accessories                        |                                        |                                             |
| AC power to platform                         | Platform work light                    |                                             |
| 1.83 m(6') platform with swinging gate       |                                        |                                             |
| Glazier kit(For platform with swinging gate) |                                        |                                             |

**SINOBOOM™**

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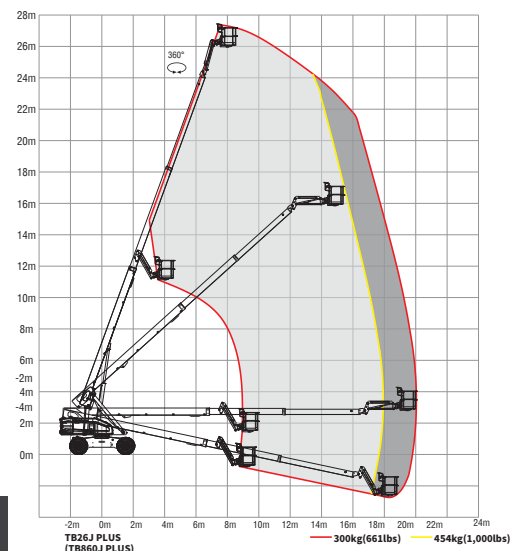
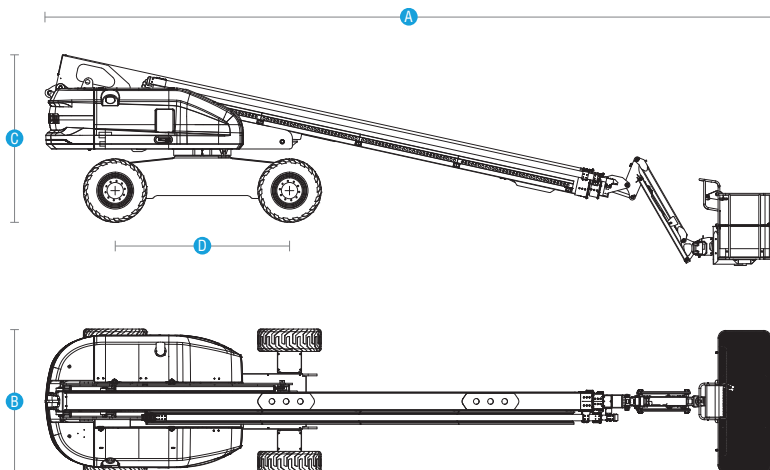
## TB26J PLUS (TB860J PLUS)

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| Model                                           | TB26J Plus (TB860J Plus)                       |
|-------------------------------------------------|------------------------------------------------|
| <b>Dimensions</b>                               |                                                |
| Max Platform Height                             | 26.3 m (86'3")                                 |
| Max Working Height                              | 28.3 m (92'10")                                |
| Max Horizontal Reach(Restricted/Unrestricted)   | 17.9 m/20 m (58'9"/65'7")                      |
| A Stowed Length                                 | 12.5 m (41')                                   |
| B Stowed Width                                  | 2.49 m (8'2")                                  |
| C Stowed Height                                 | 2.88 m (9'5")                                  |
| Stowed Length (Transport)                       | 10.25 m (33'8")                                |
| Stowed Width (Transport)                        | 2.49 m (8'2")                                  |
| Stowed Height (Transport)                       | 2.96 m (9'9")                                  |
| D Wheelbase                                     | 3 m (9'10")                                    |
| Ground Clearance                                | 0.46 m (1'6")                                  |
| Platform Size (L×W×H)                           | 2.44 m×0.91 m×1.1 m (8'×3'×3'7")               |
| <b>Performance</b>                              |                                                |
| Max Platform Capacity(Restricted/Unrestricted)  | 454 kg/300 kg (1,000lbs/661lbs)                |
| Max Platform Occupants(Restricted/Unrestricted) | 3 Persons/ 2 Persons                           |
| Drive Speed (Stowed)                            | 0~4.8 km/h (0~3 mph)                           |
| Drive Speed (Raised)                            | 0~1.1 km/h (0~0.68 mph)                        |
| Gradeability                                    | 45%                                            |
| Turntable Rotation                              | 360°/Continuous                                |
| Platform Rotation                               | 160°                                           |
| Tilt Rating                                     | 5°                                             |
| Turning Radius (Inside/Outside)                 | 3.65 m/6.91 m(12' / 22'8")                     |
| Turntable Tail-Swing                            | 1.45 m (4'9")                                  |
| Max Allowable Side Force                        | 400 N (90 lbf)                                 |
| Max Allowable Wind Speed                        | 12.5 m/s (28 mph)                              |
| Tire Spec/Type                                  | 385/65D22.5 (Foam-filled)                      |
| <b>Power</b>                                    |                                                |
| Drive × Steer                                   | 4WD × 2WS                                      |
| Engine                                          | 54 KW /2400 rpm/ QSF2.8t3TC72/Cummins/China T3 |
| Hydraulic Tank Capacity                         | 180 L (39.6gal(UK)/47.6gal(US))                |
| Diesel Tank Capacity                            | 140 L (30.8 gal(UK)/37 gal(US))                |
| System Voltage                                  | 12 VDC                                         |
| <b>Weight</b>                                   |                                                |
| Weight                                          | 17,000 kg (37,479lbs)                          |

### Standards Compliance

### CE/ANSI/CSA/AS/EAC



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