

ENGINE POWERED TELESCOPIC BOOM LIFTS

TB32JN PLUS (TB1060JN PLUS)/TB32J PLUS (TB1060J PLUS)

Compliant with CE/ANSI/EAC standards

PRODUCT HIGHLIGHTS

High Capacity

- Plus series boom lift hold up to 1000 lb (restricted)/661lb (unrestricted) platform capacity allowing you to carry up to 3 occupants plus material and tools to get your job done easily

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 (TB32JN Plus)/4WD × 4WS (TB32J Plus) |
| Proportional control with 3 joysticks | Automotive-grade sleeves for all pipes | Weighing system |
| Hydraulic platform leveling | AC power to platform | Emergency stop system |
| Tilt protection system | Max tilt rating to 5° | Emergency lowering system |
| Flashing beacon | Horn & buzzer | Fault diagnosis system |
| Footswitch | 2.44 m(8') platform | Foam-filled tires |
| Manual storage box | Telematics-ready connector | Secondary guarding device |
| Options & Accessories | | |
| Foam-filled non-marking tires | Solid tires | Platform work light |
| Overhead anti-collision device | 1.83 m(6') /2.44 m(8') platform with swinging gate | Half mesh (For platform with swinging gate) |
| Glazier kit(For platform with swinging gate) | | |

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| Model | TB32JN Plus (TB1060JN PLUS) | TB32J Plus (TB1060J PLUS) |
|---|---|---|
| Dimensions | | |
| Max Platform Height | 32.3 m (105'12") | 32.3 m (105'12") |
| Max Working Height | 34.3 m (112'6") | 34.3 m (112'6") |
| Max Horizontal Reach(Restricted/Unrestricted) | 17.9 m/20m (58'8"/65'7") | 20.4 m/22.3m (66'11"/73'2") |
| A Stowed Length | 12.76 m (41'10") | 14.3 m(46'11") |
| B Stowed Width | 2.49 m (8'2") | 2.49 m(8'2")/3.36 m(11') Axle Stowed/Deployed |
| C Stowed Height | 2.88 m (9'5") | 3.1 m(10'2") |
| Stowed Length (Transport) | 9.73 m (31'11") | 12.4 m (40'8") |
| Stowed Width (Transport) | 2.49 m (8'2") | 2.49 m (8'2") |
| Stowed Height (Transport) | 2.88 m (9'5") | 3.1 m (10'2") |
| D Wheelbase | 3.0 m (9'10") | 3.66 m (12') |
| Ground Clearance | 0.46 m (1'6") | 0.43 m (1'5") |
| Platform Size (L×W×H) | 2.44 m×0.91 m×1.1 m (8'×3'×3'7") | 2.44 m×0.91 m×1.1 m (8'×3'×3'7") |
| Performance | | |
| Max Platform Capacity(Restricted/Unrestricted) | 454 kg/300 kg (1,001lbs/661lbs) | 454 kg/300 kg (1,001lbs/661lbs) |
| Max Platform Occupants(Restricted/Unrestricted) | 3 Persons/ 2 Persons | 3 Persons/ 2 Persons |
| Drive Speed (Stowed) | 0~4.8 km/h (0~3 mph) | 0~4.4 km/h (0~2.75 mph) |
| Drive Speed (Raised) | 0~1.1 km/h (0~0.68 mph) | 0~1.1 km/h (0~0.68 mph) |
| Gradeability | 45% | 40% |
| Turntable Rotation | 360°/Continuous | 360°/Continuous |
| Platform Rotation | 160° | 160° |
| Tilt Rating | 5° | 5° |
| Turning Radius (Inside/Outside) | 3.65 m/6.91 m (12'/ 22'8") | 2.56 m/5.57 m (8'4"/18'3") |
| Turntable Tail-Swing | 1.45 m (4'8") | 1.86 m (5'11") |
| Max Allowable Side Force | 400 N (90 lbf) | 400 N (90 lbf) |
| Max Allowable Wind Speed | 12.5 m/s (28 mph) | 12.5 m/s (28 mph) |
| Tire Spec/Type | 385/65D22.5 (Foam-filled) | 385/65D22.5 (Foam-filled) |
| Power | | |
| Drive × Steer | 4WD × 2WS | 4WD × 4WS |
| Engine | 54 kW/2400 rpm/ QSF2.8t3TC72/Cummins/China T3 | |
| Hydraulic Tank Capacity | 180 L(39.6gal(UK)/47.6gal(US)) | 260 L (57.2 gal(UK)/68.7 gal(US)) |
| Diesel Tank Capacity | 140 L (30.8 gal(UK)/37 gal(US)) | 200 L (44.0 gal(UK)/52.8 gal(US)) |
| System Voltage | 12 VDC | 12 VDC |
| Weight | | |
| Weight | 17,460 kg (38,493lbs) | 19,360 kg (42,681lbs) |
| Standards Compliance | | CE/ANSI/EAC |

