

ENGINE POWERED ULTRA TELESCOPIC BOOM LIFTS

TB1060JN PLUS

Compliant with ANSI/CSA standards

PRODUCT HIGHLIGHTS

Intelligent Maintenance

- Industry leading 7" color screen displays standard with Deutz fault codes and status information, for easy reference and reducing downtime. Operators can complete tasks under the remote guidance of qualified service technicians. Convenient for fleet managers to quickly access live machine and maintenance information

High Capacity

- Plus series booms offer a max platform capacity of 1,000 lbs allowing up to three operators, materials, and tools.

Excellent Rough Terrain Performance

- The full-time active oscillating front axle is a standard feature across the Sinoboom lifts
- This system keeps all wheels on the ground at all times for improved terrainability

Precision Performance

- The upper control box is equipped with 3 fully proportional joysticks for precision control of boom lifting, telescoping, turntable rotation and driving speed



Standard Features		
Full-time active oscillating front axle	7-in color display screen	4WD × 2WS
Fully proportional joystick controls	Hydraulic cylinder protective covers	Platform load-cell
Automatic platform leveling	160° Platform rotation	Emergency stop system
Tilt protection system	Max tilt rating to 5°	Auxiliary Emergency lowering system
Flashing beacon	Horn & buzzer	Fault diagnosis system
Foot pedal	8' (2.44m) platform	Foam-filled tires
Manual storage box	Anti-crush device	AC power to the platform
Rotating jib		
Options & Accessories		
Overhead anti-collision device	Foam-filled non-marking tires	4'9" (1.45m) platform
6' (1.83m) work platform	6' (1.83m)/8' (2.44m) platform with swinging gate	Platform work lights
Glazier kit(For platform with swinging gate)	Half mesh (For platform with swinging gate)	Telematics

SINOBOOM™
— NORTH AMERICA

PARTNERS IN ACCESS™

SINOBOOM.US | INFO@SINOBOOM.US
105 W RILEY ROAD, HOUSTON TX 77047

ENGINE POWERED ULTRA TELESCOPIC BOOM LIFTS

TB1060JN PLUS

Compliant with ANSI/CSA standards

Model	TB1060JN PLUS
Dimensions	
Max Platform Height	106' (32.3 m)
Max Working Height	112' (34.1 m)
Max Horizontal Reach (Restricted/Restricted/UnRestricted)	60'8"/67'7"/70'6" (18.5 m/20.6 m/21.5 m)
A Stowed Length	41'10" (12.76 m)
B Stowed Width (Axles Retracted)	8'2" (2.49 m)
C Stowed Height	9'5" (2.88 m)
Stowed Length (Transport)	31'11" (9.73 m)
Width (Axles Extended)	8'2" (2.49 m)
Stowed Height (Transport)	9'5" (2.88 m)
D Wheelbase	9'10" (3.0 m)
Ground Clearance	1'6" (0.46 m)
Platform Size (L×W×H)	8'×3'×3'7" (2.44 m×0.91 m×1.1 m)
Performance	
Max Platform Capacity (UnRestricted/Restricted/Restricted)	551 lbs/661 lbs/1,000 lbs (250 kg/300 kg/454 kg)
Max Platform Occupants (Restricted/Restricted/Unrestricted)	3 persons/2 persons/2 persons
Drive Speed (Stowed)	0 ~ 3 mph (0 ~ 4.8 km/h)
Drive Speed (Raised)	0 ~ 0.68 mph (0 ~ 1.1 km/h)
Gradeability	45%
Turntable Rotation	360° /Continuous
Platform Rotation	160°
Tilt Rating	5°
Turning Radius (Inside/ Outside Axles Retracted)	12' / 22'8" (3.65 m/6.91 m)
Turntable Tail-Swing	4'8" (1.45 m)
Max Allowable Side Force	90 lbf (400 N)
Max Allowable Wind Speed	28 mph (12.5 m/s)
Tire Spec/Type	385/65D22.5 (foam-filled)
Power	
Drive × Steer	4WD × 2WS
Engine	55.4 kW/2600 rpm/TD2.9 L4/Deutz/EU stage V, EPA Tier 4F
Hydraulic Tank Capacity	39.6gal(UK)/47.6gal(US) (180 L)
Diesel Tank Capacity	33.0 gal(UK)/39.6 gal(US) (150L)
System Voltage	12 VDC
Weight	
Weight	38,493 lbs (17,460 kg)
Standards Compliance	ANSI /CSA

