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



■ 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)				



ENGINE POWERED TELESCOPIC BOOM LIFTS TB26J PLUS (TB860J PLUS) Compliant with CE/ANSI/CSA/AS/EAC standards

Model	TB26J Plus (TB860J Plus)		
Dimensions			
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")		

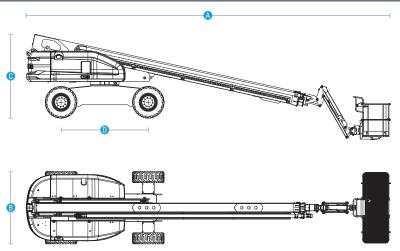
Performance Performance		
Max Platform Capacity(Restricted/Unrestricted)	454 kg/300 kg (1,000lbs/661lbs)	
Max Platform Occupants(Restricted/Unrestricted)	3 Persons/ 2 Persons	
Drive Speed (Stowed)	$0\sim4.8 \text{ km/h} (0\sim3 \text{ mph})$	
Drive Speed (Raised)	0~1.1 km/h (0~0.68 mph)	
Gradeability	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)	

Power Power		
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	

Weight

17,000 kg (37,479lbs) Weight

Standards Compliance



CE/ANSI/CSA/AS/EAC

