

ENGINE POWERED CRAWLER TELESCOPIC BOOM LIFTS

TB22JT PLUS (TB730JT PLUS)

Compliant with CE / ANSI / EAC standards

PRODUCT HIGHLIGHTS

- Industry-leading oscillating crawler chassis, adaptive to rough terrain, more comfortable and safer
- Spin turn makes it flexible in narrow places
- Industry-leading four-joystick proportional control for more movements, stable at high speed and precise at micro-movement
- Industry-leading load capacity of 454kg/340kg/250kg maximizes the performance of the machine, features large working range and high working efficiency



Standard Features		
7-in display screen	Rubber plate	Dual-speed drive motor
Proportional control with 3 joysticks	Automotive-grade sleeves for all pipes	Weighing system
Hydraulic platform leveling	Continuous 360° turntable rotation	Emergency stop system
Tilt protection system	Max tilt rating to 5°	Emergency lowering system
Flashing beacon	Horn & buzzer	Fault diagnosis system
Footswitch	2.44m(8') platform	Foam-filled non-marking tires
Manual storage box	Anti-crush device	
Options & Accessories		
AC power to platform	1.83m (6') platform	Overhead anti-collision device
Trackunit	Platform work light	

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Model	TB22JT Plus (TB730JT Plus)
Dimensions	
Max Platform Height	22.2 m (72'10")
Max Working Height	24.2 m (79'5")
Max Horizontal Reach (Restricted/ Restricted/Unrestricted)	14.5 m/15.8 m/17 m (47'7"/51'10"/55'9")
A Stowed Length	10.7 m (35'1")
B Stowed Width	2.49 m (8'2")
C Stowed Height	2.65 m (8'8")
Stowed Length (Transport)	8.8 m (28'10")
Stowed Width (Transport)	2.49 m (8'2")
Stowed Height (Transport)	2.77 m (9'1")
D Wheelbase	2.9 m (9'6")
Ground Clearance	0.4 m (1'4")
Platform Size (L×W×H)	2.44 m×0.91 m×1.1 m (8'×3"×3'7")
Performance	
Max Platform Capacity (Restricted/ Restricted/Unrestricted)	454 kg/340 kg/250 kg (1000 lbs/750 lbs/551 lbs)
Max Platform Occupants (Restricted/ Restricted/Unrestricted)	3 Persons/2 Persons/2 Persons
Drive Speed (Stowed)	0 ~ 1.8 km/h (0 ~ 1.1 mph)
Drive Speed (Raised)	0 ~ 0.5 km/h (0 ~ 0.3 mph)
Gradeability	40 %
Turntable Rotation	360° continuous
Platform Rotation	160°
Tilt Rating	5°
Turning Radius (Inside/Outside)	2.44 m (8')
Turntable Tail-Swing	1.44 m (4'9")
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Power	
Drive × Steer	2WD
Engine	43 kW/2500 rpm/ QSF2.8t3NA60/Cummins/China T3
Hydraulic Tank Capacity	180L (39.6 gal (UK)/47.6 gal (US))
Diesel Tank Capacity	160L (35.2 gal (UK)/42.3 ga l(US))
System Voltage	12 VDC
Weight	
Weight	14,230 kg (31,372 lbs)
Standards Compliance	
CE/ANSI/EAC	

