



ELECTRIC TELESCOPIC BOOM LIFTS

TB20EJ PLUS(TB660EJ PLUS)

Compliant with CE/ANSI/CSA/EAC standards

Model	TB20EJ PLUS(TB660EJ PLUS)
Dimensions	
Max Platform Height	20 m (65'7")
Max Working Height	22 m (72'2")
Max Horizontal Reach (Restricted/Unrestricted)	13.85 m/15.4 m (45'5"/50'6")
A Stowed Length	9.99 m (32'9")
B Stowed Width	2.49 m (8'2")
C Stowed Height	2.79 m (9'2")
Stowed Length (Transport)	8.12 m (26'8")
Stowed Width (Transport)	2.49 m (8'2")
Stowed Height (Transport)	2.77 m(9' 1")
D Wheelbase	2.49 m(8' 2")
Ground Clearance	0.39 m(1' 3")
Platform Size (L×W×H)	2.44 m×0.91 m×1.1 m(8'×3'×3' 7")
Performance	
Max Platform Capacity (Restricted/Unrestricted)	454 kg/300 kg (1,000 lbs/661 lbs)
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	35%
Turntable Rotation	360°/Continuous
Platform Rotation	160°
Tilt Rating	5°
Turning Radius (Inside/Outside)	2.4 m/5.55 m(7'10"/18' 3")
Turntable Tail-Swing	1.45 m (4'9")
Max Allowable Side Force	400 N (90lbf)
Max Allowable Wind Speed	12.5 m/s (28mph)
Tire Spec/Type	355/55D625 (foam-filled)
Power	
Drive × Steer	4WDx2WS
Batteries	48 V, 480 Ah (lead acid battery) 48 V, 500 Ah (lithium battery)
Hydraulic Tank Capacity	180L(39.6 gal (UK)/47.6 gal (US))
System Voltage	48 VDC
Weight	
Weight	11,950 kg(26,345 lbs)
Standards Compliance	CE/AS/CSA

