ENGINE POWERED ARTICULATED BOOM LIFTS AB15J (AB480J) Compliant with CE/AS/EAC standards

Model	AB15J (AB480J)
Dimensions	
Max Platform Height	14.7 m (48'3")
Max Working Height	16.7 m (54'9")
Max Horizontal Reach	8.5 m (27'11")
Max Up and Over Clearance	7.2 m (23'7")
A Stowed Length	7.35 m (24'1")
B Stowed Width	2.26 m (7'5")
C Stowed Height	2.22 m (7'3")
Stowed Length (Transport)	7.35 m (24'1")
Stowed Width (Transport)	2.26 m (7'5")
Stowed Height (Transport)	2.22 m (7'3")
D Wheelbase	2.03 m (6'8")
Ground Clearance	0.32 m (1'1")
Platform Size (L \times W \times H)	$1.83 \times 0.85 \times 1.1 \text{ m } (6' \times 2'9" \times 3'7")$
Performance Performance	
Max Platform Capacity	250 kg (551 lbs)
Max Platform Occupants	2 persons
Drive Speed (Stowed)	5 km/h (3.1 mph) 4WD
Drive Speed (Raised)	1.1 km/h (0.7 mph)
Gradeability	40% (4WD)
Turntable Rotation	355°/Non-continuous
Platform Rotation	160°
Tilt Rating	5°
Turning Radius (Inside/Outside)	1.8 m/4.5 m(5'11"/14'9")
Turntable Tail-Swing	0 m(0")
Max Allowable Side Force	400 N (90 lbf)
Max Allowable Wind Speed	12.5 m/s (28 mph)
Tire Spec/Type	315/55D20 (Foam-filled)
Power	
Drive × Steer	4WDx2WS
Engine	36.3 kW/2800 rpm/D2011L3I/Deutz/EU Stage 3A EPA Tier 3
Hydraulic Tank Capacity	90 L (19.8 gal (UK)/23.8 gal (US))
Diesel Tank Capacity	70 L (15.4 gal (UK)/18.5 gal (US))
System Voltage	12 VDC
Weight	
Weight	7,280 kg (4WD) (16,050 lbs (4WD))
weight	1,200 NB (TVVD) (10,000 IDS (4VVD))

Standards Compliance

CE/AS/EAC



