



Altec AA55/AA55E Non-Overcenter Aerial Device

- **120 Degree Lower Boom Articulation**
- **Side Reach of 43 ft (13.1 m) – Extended Reach Only**
- **Working Height to 60 ft (18.4 m)**
- **Access to Ground in the Non-Overcenter Position (Extended Reach Only)**
- **Hydraulic Upper Boom Compensation Provides Smooth & Productive Operation**





Altec AA55/AA55E Specifications

STANDARD FEATURES

- Platform Leveling System – Chain and Rod in Upper Boom
- Lower Boom Non-Overstow Protection System
- Hydraulic Platform Tilt
- Material Handling System with Hydraulic Extend Jib
- Altec ISO-Grip® Control System
- Outrigger Motion Alarm
- Outrigger Boom Interlock System
- Electric/Hydraulic Outrigger Controls
- Back-Up Alarm
- Powder Coat Painted Prior to Assembly
- Two Sets of Hydraulic Tool Circuits at Each Platform
- Diagnostic Pressure Test Quick Disconnect Couplings
- Continuous Rotation
- Hydraulic Platform Rotators (if so equipped)
- Emergency Stop Valves at all Upper and Lower Control Stations
- Pilot Pressure System

GENERAL SPECIFICATIONS

	AA55		AA55E	
Ground to Bottom of Platform	55.1 ft	16.8 m	55.1 ft	16.8 m
Working Height*	60.1 ft	18.3 m	60.1 ft	18.3 m
Maximum Reach from Centerline of Rotation to Lip of Platform	37.7 ft	11.5 m	43.1 ft	11.5 m
Height at Bottom of Platform at Maximum Reach	29.2 ft	8.9 m	26.6 ft	6.3 m
Stowed Travel Height, Approx.	11.5 ft	3.5 m	11.5 ft	3.5 m
Platform Capacity	Up to 700 lb	318 kg	Up to 700 lb	318 kg
Jib Capacity, Maximum	2,000 lb	909 kg	2,000 lb	909 kg
Lower Boom Articulation, degrees	0 to 105		0 to 120	
Upper Boom Articulation, degrees	0 to 173		0 to 173	
Rotation	Continuous		Continuous	

*Based on 40 in (1016 mm) chassis frame height.

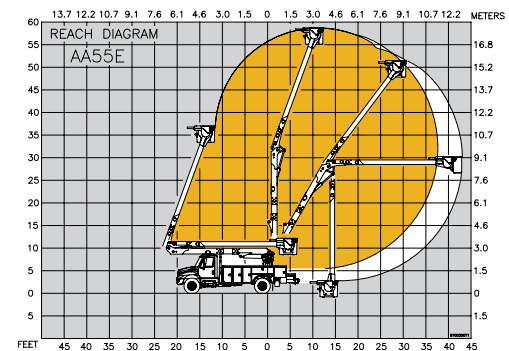
OPTIONS

- Automatic Upper Boom Stow System
- Engine Start/Stop
- Remote Secondary Stowage System
- Jib Adapter
- Phase Lifting Jib Attachment
- One 2-Man Platform
- 180 Degree Rotator, End Hung, Personnel Only Platform

RECOMMENDED FEATURES

- Fall Protection System
- Platform Liner
- Wheel Chocks
- Outrigger Pads

REACH DIAGRAM



Altec Aerial Devices meet or exceed all applicable ANSI Standards as of the date of manufacture. Altec reserves the right to improve models and change specifications without notice or obligation.



Altec Sales and Service



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