



# Altec AA755 Non-Overcenter Aerial Device

- Side Reach of 38 ft (11.6 m)
- Working Height To 60.8 ft (18.5 m)
- Upper Boom Compensation Provides Smooth and Productive Operation
- Altec ISO-Grip® Control System
- Choice of Accumulator or Load-Sensing Hydraulic Systems





# Altec AA755 Specifications

## STANDARD FEATURES

- Upper Boom Compensation
- A-Frame Outriggers
- Hydraulic Tool Circuit
- 24 in x 48 in x 42 in (610 x 1219 x 1067 mm) End-Mounted Platform
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Altec ISO-Grip® Control System
- Back-Up Alarm

## OPTIONS

- Jib/Winch Material Handling System
- Platforms — Fiberglass
  - End-Mounted, 24 in x 30 in x 42 in (610 x 762 x 1067 mm)
  - Side-Mounted, 24 in x 30 in x 42 in (610 x 762 x 1067 mm), One or Two Platforms, Manual Tilt, Hydraulic Rotators. Patented.
  - Side-to-End-Mounted, 24 in x 30 in x 42 in (610 x 762 x 1067 mm), Hydraulically Rotated. Patented.
- Secondary Stowage System — 12 VDC
- Accumulator Charging Kit
- Engine Start/Stop — Captive-Air
- Gin Pole Socket — End-Mounted Platforms
- Holders — Chain Saw or Pruner
- Jib Adapter — for A.B. Chance Hotline Tools
- Ladder — Platform Access
- Lifting Eye on Lower Boom
- Outrigger — Auxiliary: A-Frame or Modified A-Frame
- Step — Platform Access, for Side-Mounted Platforms
- Tool Circuits — at Tailshelf
- Platform Cover

## RECOMMENDED FEATURES

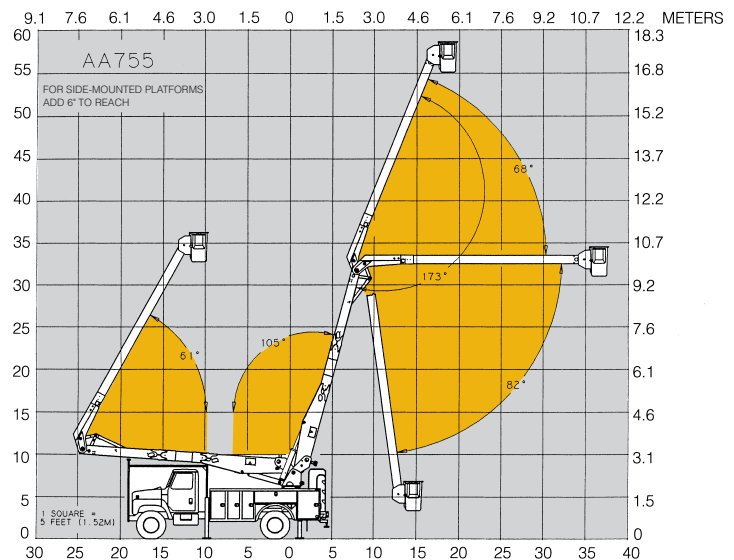
- Platform Liner
- Fall Protection System
- Wheel Chocks

## GENERAL SPECIFICATIONS

Ground to Bottom of Platform * —		
End-Mounted Platform	55.8 ft	17.0 m
Side-Mounted Platform(s)	55.6 ft	16.9 m
Working Height* —		
End-Mounted Platform	60.8 ft	18.5 m
Side-Mounted Platform(s)	60.6 ft	18.4 m
Max Reach from Centerline of Rotation to Lip of Platform —		
End-Mounted Platform	37.4 ft	11.4 m
Side-Mounted Platform(s)	38.0 ft	11.6 m
Stowed Travel Height, Approximate*	12.0 ft	3.7 m
Upper Boom Isolation Gap, Minimum	15.9 ft	4.8 m
Fiberglass Lower Boom Insert Isolation Gap	24 in	609 mm
Platform Capacity —		
End-Mounted, One-Man	450 lb	204.1 kg
Side-Mounted, Two-Man	700 lb	317.5 kg
Side-Mounted, Single One-Man	400 lb	181.4 kg
Side-Mounted, Dual One-Man	600 lb	272.2 kg
Material Handling Capacity to Upper Boom Articulation	1,500 lb	680.3 kg
Lower Boom Articulation	0° to 173°	
Rotation	0° to 105°	
		Continuous

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

## REACH DIAGRAM



Altec Industries, Inc. reserves the right to improve models and change specifications without notice or obligation. Altec Aerial Devices meet or exceed all applicable ANSI standards as of the date of manufacturing.

Altec Sales and Service



Manufacturing and Service Facilities Located Throughout the United States and Canada  
www.altec.com

**Altec Industries, Inc.**

Post Office Box 10264  
Birmingham, Alabama 35202  
Phone 205/991-7733  
Fax 205/991-9993