



Altec AM650/AM855 Overcenter Material Handler



- Altec ISO-Grip® Control System
- Working Height Up to 60.1 ft (18.3 m)
- Side Reach Up to 46.8 ft (14.3 m)
- Heavy Duty Material Handling Capability
- Compact Boom End Design



Altec AM650/AM855 Specifications

STANDARD FEATURES

- Altec ISO-Grip® Control System
- Platform – Fiberglass Side-Mounted with Platform Tilt, 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Material Handling System – Hydraulic Tilting Two-Section Jib, Winch & Tool Circuit
- Outrigger Boom Interlock System
- Back Up Alarm
- Outrigger Motion Alarm

OPTIONS

- Platforms – Dual Fiberglass Side-Mounted with Platform Tilt, 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Dual Controls – One at Each Platform
- Engine Start/Stop
- Secondary Stowage System
- Outriggers – “A” Frame or Radial
- Tool Circuit at Tailshelf

RECOMMENDED FEATURES

- Fall Protection System
- Wheel Chocks
- Platform Liner
- Platform Cover

GENERAL SPECIFICATIONS

	AM650		AM855	
Height to Bottom of Platform*	50.1 ft	15.3 m	55.1 ft	16.8 m
Working Height*	55.1 ft	16.8 m	60.1 ft	18.3 m
Reach from Centerline of Rotation				
Lower Boom at 0°	41.8 ft	12.7 m	46.8 ft	14.3 m
Upper Boom at 100°	33.2 ft	10.1 m	34.7 ft	10.6 m
Stowed Travel Height*	11.6 ft	3.5 m	11.6 ft	3.5 m
Rotation	continuous		continuous	
Lower Boom Articulation	100°		100°	
Upper Boom Articulation	230°		230°	
Hydraulic Platform Rotation	94°		94°	
Platform Capacity				
Single One-Man, Side-Mounted	350 lb	159 kg	350 lb	159 kg
Dual One-Man, Side-Mounted	600 lb	272 kg	600 lb	272 kg
Single, Two-Man, Side-Mounted	700 lb	318 kg	700 lb	318 kg
Lower Boom Isolation	24 in	610 mm	24 in	610 mm
Upper Boom Isolation (min)	120 in	3048 mm	150 in	3810 mm

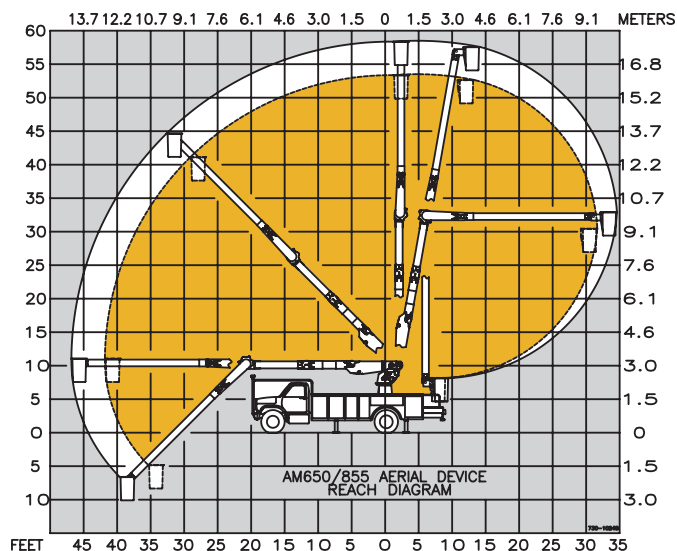
*Based on 40 in (1016 mm) Chassis Frame Height

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.



The AM650/AM855's side-by-side boom stow design offers low travel height with a low center of gravity and provides easy platform entry.

REACH DIAGRAM



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