



# Altec AM50/55/60 Overcenter Material Handler

- 11.3 ft (3.4 m)  
Travel Height
- Platform Capacity  
to 800 lb (363 kg)
- Jib Capacity to  
2000 lb (907 kg)
- Lifetime Platform  
Leveling System
- Altec ISO-Grip®  
Control System





# Altec AM50/55/60 Specifications

## STANDARD FEATURES

- Overcenter Aerial Device with Altec Patented Walking Link System
- Lower Boom Non-Overstow Protection System
- Mechanical Platform Leveling System – Chain and Rod
- Hydraulic Platform Tilt
- Full Pressure Hydraulic System
- Material Handling System with Manually Extendible Jib
- Altec ISO-Grip® Control System
- 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 Rotator(s)
- Emergency Stop Valves at All Upper and Lower Control Stations
- Outrigger Motion Alarm
- Back-Up Alarm
- Outrigger Boom Interlock System

## GENERAL SPECIFICATIONS

|                               | AM50        |          | AM55        |          | AM60        |          |
|-------------------------------|-------------|----------|-------------|----------|-------------|----------|
| Ground to Bottom of Platform* | 50.3 ft     | 15.3 m   | 55.3 ft     | 16.9 m   | 60.3 ft     | 18.4 m   |
| Working Height*               | 55.3 ft     | 16.8 m   | 60.3 ft     | 18.4 m   | 65.3 ft     | 19.9 m   |
| Maximum Reach                 | 42.7 ft     | 13 m     | 47.7 ft     | 14.5 m   | 52.7 ft     | 16.0 m   |
| Stowed Travel Height          | 11.3 ft     | 3.4 m    | 11.3 ft     | 3.4 m    | 11.3 ft     | 3.4 m    |
| Platform Capacity—            |             |          |             |          |             |          |
| One 1-Man                     | 400 lb      | 181.4 kg | 400 lb      | 181.4 kg | 400 lb      | 181.4 kg |
| Two 1-Man                     | 800 lb      | 363 kg   | 800 lb      | 363 kg   | 600 lb      | 272.2 kg |
| Two 1-Man w/ Dual Controls    | 800 lb      | 363 kg   | 700 lb      | 318 kg   | 600 lb      | 272.2 kg |
| One 2-man                     | 800 lb      | 363 kg   | 800 lb      | 363 kg   | 800 lb      | 363 kg   |
| Jib Capacity, Maximum         | 2000 lb     | 907 kg   | 2000 lb     | 907 kg   | 2000 lb     | 907 kg   |
| Isolation Gap—                |             |          |             |          |             |          |
| Upper Boom                    | 120 in      | 3048 mm  | 150 in      | 3810 mm  | 150 in      | 3810 mm  |
| Lower Boom Insert             | 24 in       | 610 mm   | 24 in       | 610 mm   | 24 in       | 610 mm   |
| Upper Boom Articulation       | 0° to +210° |          | 0° to +210° |          | 0° to +210° |          |
| Lower Boom Articulation       | 0° to +100° |          | 0° to +100° |          | 0° to +100° |          |
| Rotation                      | Continuous  |          | Continuous  |          | Continuous  |          |

\* 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.



Automatic upper boom stow system reduces setup and stow times.

## OPTIONS

- Automatic Upper Boom Stow System
- Engine Start/Stop
- Remote Secondary Stowage System
- Pilot Pressure Hydraulic System
- Hydraulically Extendible Jib
- Holder, Chain Saw
- Holder, Pruner
- Jib Adapter
- Phase Lifting Jib Attachment
- One 2-Man Platform
- Two 1-Man Platforms
- Dual Controls for Two 1-Man Platforms

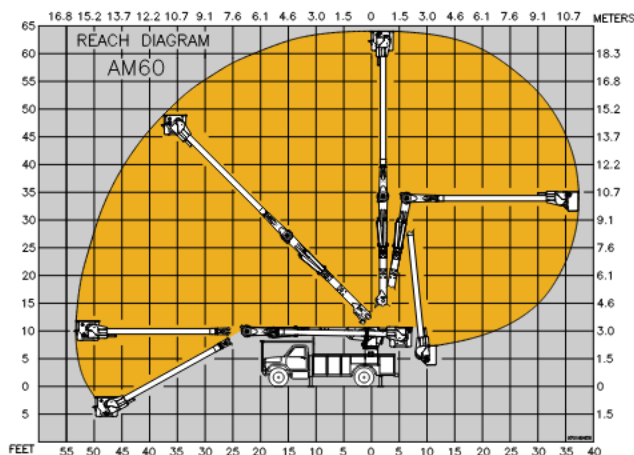
## RECOMMENDED FEATURES

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



Compact boom tip design allows operator to get close to the work and maneuver in congested areas

## REACH DIAGRAM



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