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 **Altec**
OVERCENTER MATERIAL HANDLER

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
- 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

OPTIONS

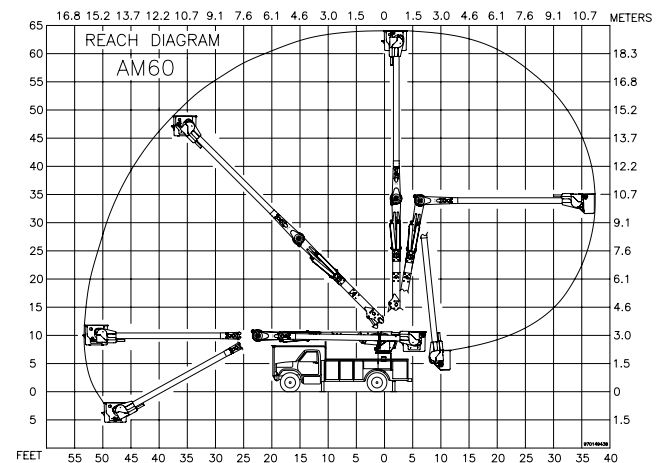
- Automatic Upper Boom Stow
- Platform Options
 - » One 1-Man
 - » One 2-Man
 - » Two 1-Man
- Dual Controls for Two 1-Man Platforms
- 24 in Platform Elevator
- Engine Start/Stop
- Remote Secondary Stowage System
- Pilot Pressure Hydraulic System
- Jib Adapter
- Phase Lifting Jib Attachment
- Lanyard Detection System Available on Select Platform Configurations

Recommended safety features and additional accessories available through Altec Supply include a platform liner, fall protection system, wheel chocks and outrigger pads.

CONFIGURATIONS

	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)
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	2,000 lb (907 kg)	2,000 lb (907 kg)	2,000 lb (907 kg)
Isolation Gap			
Upper Boom	120 in (3048 mm)	150 in (3810 mm)	180 in (4572 mm)
Lower Boom Insert	24 in (610 mm)	24 in (610 mm)	24 in (610 mm)
Upper Boom Articulation	0 - 210°	0 - 210°	0 - 210°
Lower Boom Articulation	0 - 100°	0 - 100°	0 - 100°
Rotation	Continuous	Continuous	Continuous
*Based on a 40 in (1016 mm) chassis frame height in compliance with ANSI A92.2.			

REACH DIAGRAM



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