



# Altec A CLASS Non-Overcenter Aerial Devices



- Working Heights to 87 ft (26.5 m)
- Side Reach to 49 ft (15.0 m)
- Optional Telescopic Upper Boom
- Unique Hydraulic Platform Leveling & Tilt System
- Low Maintenance & Life Cycle Costs
- Highest Platform & Material Handling Capacities
- Automatic Upper Boom Stow

## STANDARD FEATURES

- Altec ISO-Grip® Control System
- Working Heights to 87 ft (26.5 m)
- Side Reach to 49 ft (15.0 m)
- Automatic Upper Boom Stow
- Designed for Low Life Cycle Costs
- Designed and Manufactured in ISO 9001 Certified Facility
- Non-Overcenter Articulating Aerial Device
- Insulated, ANSI Category C, 46 kV and Below
- Lower Boom Insulator
- Boom Stow Protection
- Continuous Rotation
- End-Mounted Platform 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Continuous Automatic Purging of Upper Controls
- Pilot Operated, Closed Center Hydraulic System
- Dual Hydraulic Tool Circuits at Platform with Adjustable Pressure & Flow
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Back Up Alarm

## OPTIONS

- Compensated Upper Boom
- Telescopic Upper Boom
- ANSI, Category B 46 kV and Below, 69 kV
- ANSI, Category A, 345 kV, 500 kV
- Secondary Stowage System
- Engine Start/Stop
- Material Handling System
- Hydraulic Extendible Jib

## RECOMMENDED FEATURES

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



*Telescopic Upper Boom Provides Platform Access from the Ground*

## GENERAL SPECIFICATIONS

	A65		A70		A75		A72-T		A77-T		A82-T <sup>1</sup>	
Platform Height*	65.1 ft	19.8 m	69.9 ft	21.3 m	74.8 ft	22.8 m	71.7 ft	21.9 m	76.5 ft	23.3 m	81.4 ft	24.8 m
Maximum Reach	36.9 ft	11.2 m	39.5 ft	12.0 m	42.2 ft	12.9 m	43.9 ft	13.4 m	46.5 ft	14.2 m	49.2 ft	15.0 m
Stowed Travel Height	12.5 ft	3.8 m	12.5 ft	3.8 m	12.5 ft	3.8 m	12.5 ft	3.8 m	12.5 ft	3.8 m	12.5 ft	3.8 m
Upper Boom Isolation	15.0 ft	4.6 m	15.0 ft	4.6 m	15.0 ft	4.6 m	15.0 ft	4.6 m	15.0 ft	4.6 m	15.0 ft	4.6 m
Lower Boom Isolation	30 in	762 mm	30 in	762 mm	30 in	762 mm	30 in	762 mm	30 in	762 mm	30 in	762 mm
Platform Capacity												
- Single, Dual (each)	400 lb	181.4 kg	400 lb	181.4 kg	400 lb	181.4 kg	400 lb	181.4 kg	400 lb	181.4 kg	400 lb	181.4 kg
- Two Man	800 lb	362.9 kg	800 lb	362.9 kg	800 lb	362.9 kg	800 lb	362.9 kg	800 lb	362.9 kg	800 lb	362.9 kg

\*Based on chassis frame height of 40 in (1016 mm) <sup>1</sup>Material handling option not available on the A82-T

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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