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 **Altec**
OVERCENTER
AERIAL DEVICE

L42E/L44E

FEATURES

- Overcenter Aerial Device with Altec Patented Walking Link
- Altec ISO-Grip® Control System
- Low Power Fiber Optic Control System
- Mechanical Platform Leveling System
- 90° Platform Rotator
- Insulating, ANSI Category C
- Tool Circuit at Platform
- Open-Center Hydraulic System
- Outrigger Motion Alarm and Outrigger Interlocks (with Outrigger Option)
- Back Up Alarm
- Easily Mounted on 33,000 lb (14,968 kg) GVWR Chassis
- Compact 84 in (2,134 mm) CA with Low Travel Height

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

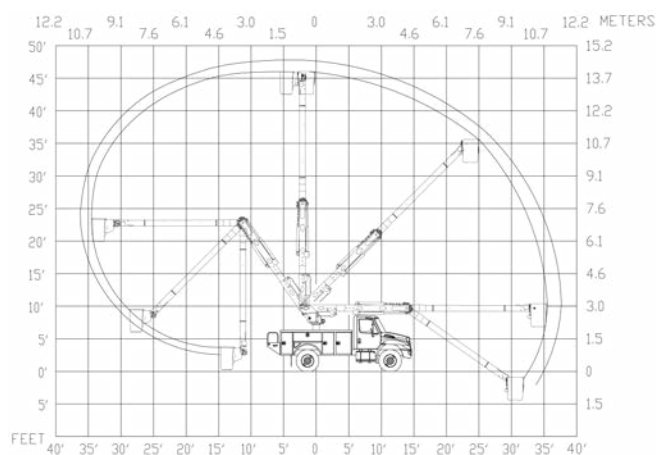
OPTIONS

- Modified A-Frame Outriggers
- Hybrid Adaptation Available with Standard Electronic Systems
- Hydraulic Platform Tilt
- Low Speed Aerial Control
- Insulating, ANSI Category B
- Altec High Slope Operating System
- Low Stow Upper Boom
- Diagnostic Pressure Test Kit
- Secondary Stowage System
- Engine Start/Stop
- Platform Cover
- Multiple Platform Step Locations
- Additional Tool Circuit at Platform
- Lower Boom Lifting Eye

CONFIGURATIONS

	L42E	L44E
Ground to Bottom of Platform*	42.6 ft (13.0 m)	44.7 ft (13.6 m)
Working Height*	47.6 ft (14.5 m)	49.7 ft (15.1 m)
Maximum Side Reach (at Platform Height)	35.5 ft (10.8 m) 7.0 ft (2.1 m)	37.6 ft (11.5 m) 7.0 ft (2.1 m)
Stowed Travel Height*	10.8 ft (3.3 m)	10.8 ft (3.3 m)
Platform Capacity	400 lb (181.4 kg)	350 lb (159 kg)
Platform Dimensions	24 x 30 x 42 in (610 x 762 x 1,066.8 mm)	24 x 30 x 42 in (610 x 762 x 1,066.8 mm)
Lower Boom Articulation	0 to 122°	0 to 122°
Upper Boom Articulation	0 to 215°	0 to 215°
Weight of Unit	4,191 lb (1,901 kg)	4,211 lb (1,910 kg)
Rotation	Continuous	Continuous
*Based on a 40 in (1016 mm) chassis frame height.		

REACH DIAGRAM



INCREASED SIDE REACH UP TO 37.6 FT (11.5 M)



INCREASED WORKING HEIGHT UP TO 49.7 FT (15.1 M)



EASY ACCESS FROM CARGO BAY OR GROUND



FIBER OPTIC CONTROLS WITH FEWER HOSES AND VALVES



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