

L36A/L42A



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 **Altec**
ARTICULATING OVERCENTER
AERIAL DEVICE

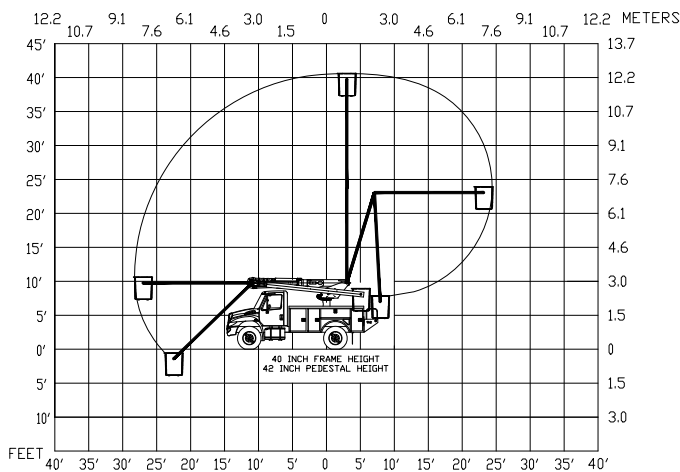
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FEATURES

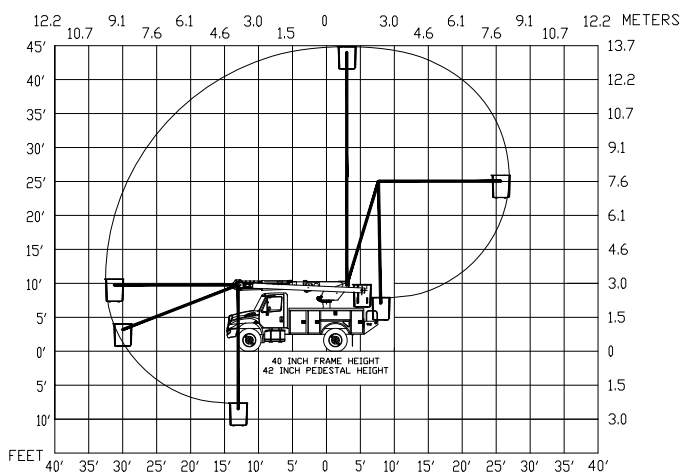
- Altec ISO-Grip® Control System
- Overcenter Articulating Aerial Device
- Insulated, ANSI Category C, 46 kV and Below
- Lower Boom Insulator
- Walking Link Articulation of Upper Boom
- Continuous Rotation
- Lower Boom Articulation 107°
- Upper Boom Articulation Up to 270°
- Side-Mounted Platform 24 x 30 x 42 in (610 x 762 x 1067 mm)
- Full Pressure, Open Center Hydraulic System
- Hydraulic Tool Circuit at Boom Tip
- Outrigger Boom Interlock System (with Outrigger Option)
- Outrigger Motion Alarm (With Outrigger Option)
- Back Up Alarm

REACH DIAGRAM

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OPTIONS

- Diagnostic Pressure Test Kit
- Secondary Stowage System
- Engine Start/Stop
- Lower Boom Lifting Eye
- Outriggers, Modified A-Frame
- Platform Cover and Liner
- Single Handle Control
- Throttle Control
- Tool Circuit at Tailshelf
- Altec Platform Load Monitoring Available on Select Models

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

CONFIGURATIONS

	L36A	L42A
Ground to Bottom of Platform*	37.3 ft (11.4 m)	41.9 ft (12.8 m)
@ Reach from Centerline	4.4 ft (1.3 m)	4.4 ft (1.3 m)
Lower Boom at 0°	28.4 ft (8.7 m)	32.6 ft (9.9 m)
Lower Boom at 107°	24.6 ft (7.5 m)	27.1 ft (8.3 m)
Stowed Travel Height	10.6 ft (3.2 m)	10.6 ft (3.2 m)
Platform Capacity	400 lb (181 kg)	400 lb (181 kg)
Lower Boom Articulation	0° to 107°	0° to 107°
Upper Boom Articulation	0° to 230°	0° to 270°
Rotation	Continuous	Continuous
Isolation Gap, Lower Boom	7.0 in (178 mm)	12.0 in (305 mm)
Isolation Gap, Upper Boom Minimum	88.0 in (2235 mm)	114 in (2896 mm)

*Based on a 40 in (1016 mm) chassis frame height.
ANSI A92.2-2001 Compliant Paragraph 6.2.2.3



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