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 **Altec**
TELESCOPIC ARTICULATING
AERIAL DEVICE

FEATURES

- Telescopic Articulating Non-Insulating Aerial Device
- Compensated Articulating Arm
- 4-Function, Single Handle Upper Control
- Hydraulic Boom Extension
- Continuous Rotation
- Single 2-Man, Aluminum Platform with 180° Rotation
 - » 60 x 36 x 45 in (1524 x 914.4 x 1143 mm)
 - » 440 lb (200 kg) Capacity with Material Handling
 - » 500 lb (227 kg) Capacity without Material Handling
- Hydraulic Platform Leveling
- Full Pressure, Open Center Hydraulic System
- Emergency Stop Valves at Upper and Lower Control Stations
- Tool Circuit at Platform
- Back-up Alarm
- Outrigger Motion Alarm and Outrigger Interlocks
- Easily Mounts on 19,500 lb (8,845 kg) GVWR Chassis

OPTIONS

- Material Handling System up to 1000 lb (454 kg) Capacity
- 110V Outlet at the Boom Tip
- Secondary Stowage System– 12 VDC Electric Powered, Includes Pump and Motor, Operates From Truck Battery
- Engine Start/Stop– From the Platform, Captive-air
- Manual, Extra Operators and Maintenance/Parts
- Power Distribution Module
- Dri-Dek® on the Floor of the Platform
- Sign Holder Pegs on Platform

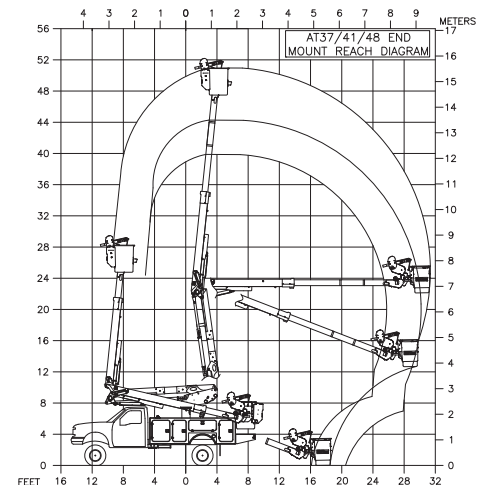
Recommended safety features and additional accessories available through Altec Supply include a platform liner, fall protection system, wheel chocks and outrigger pads.

CONFIGURATIONS

	AT37S	AT41S	AT48S
Ground to Bottom of Platform	36.0 ft (10.98 m)	40.5 ft (12.33m)	47.0 ft (14.31 m)
@ Reach From Centerline	7.9 ft (2.42 m)	8.3 ft (2.54 m)	7.3 ft (2.22 m)
Working Height	41.0 ft (12.51 m)	45.5 ft (13.85m)	52.0 ft (15.84 m)
Maximum Side Reach:			
End-Mount	26.1 ft (7.95 m)	30.5 ft (9.29 m)	31.7 ft (9.67 m)
@ Platform Height	17.0 ft (5.18 m)	17.0 ft (5.18 m)	21.6 ft (6.57 m)
Stowed Travel Height*	10 .7 ft (3.26 m)	10.7 ft (3.26 m)	10 .7 ft (3.26 m)
Platform Capacity			
Without Material Handling	500 lb (226.80 kg)	500 lb (226.80 kg)	500 lb (226.80 kg)
With Material Handling	440 lb (200 kg)	440 lb (200 kg)	440 lb (200 kg)
Lower Boom Articulation	-25 to 85°	-25 to 85°	-25 to 85°
Articulating Arm Articulation	-3 to 82°	-3 to 82°	-3 to 82°
Rotation	Continuous	Continuous	Continuous

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

REACH DIAGRAM



ALLOWS EASY ACCESS TO PLATFORM FROM GROUND



JIB ROTATION RELEASE LEVER PROVIDES EASY OUT OF THE WAY PINNING OF ARM JIB



AVAILABLE WITH CANOPY BODY WITH ROLL-UP DOORS FOR MORE STORAGE



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