



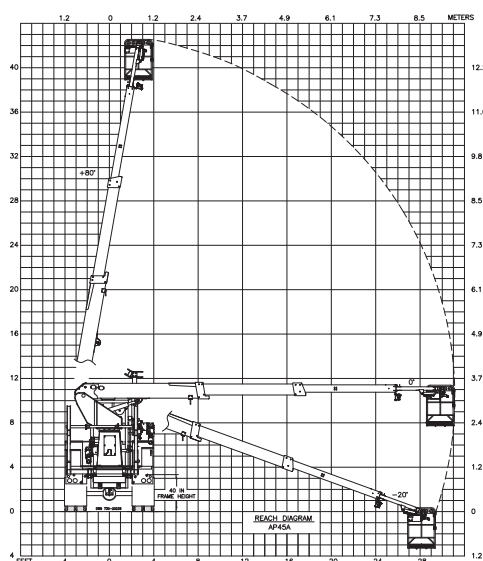
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Altec
 NON-INSULATING ARTICULATING
 TELESCOPIC AERIAL CABLE PLACER

FEATURES

- Telescopic Non-Insulating Aerial Device With 31 ft (9.4 m) Side Reach
- Side Load Capacity With Booms Fully Extended of 800 lb (363 kg)
- Continuous Rotation
- 30 x 30 x 43.5 in (762 x 762 x 1105 mm) Auto Leveling Plated Steel Platform
- 500 lb (227 kg) Platform Capacity
- Proportional Joystick Upper Controller
- Reel Lifter, Driver and Brake Controls at Platform
- Engine Start/Stop and Emergency Stop Button at all Control Stations
- 120 VAC Circuit With Receptacle at Boom Tip
- Single Station Reel Lifter With Cable Stringing System
- Tow Line Winch
- Truck Level Indicator
- Voice Communication Intercom System, Platform to Chassis Cab
- Minimum 33,000 GVWR Chassis

REACH DIAGRAM



OPTIONS

- Special Body Configurations for Cable Placing in Steel or Fiberglass
- Pre-Lashing System to Include Bed-Mounted Controls and all Rollers, Sheaves and Lasher
- Hydraulic Capstan
- Single Axis or Dual Axis Fairlead
- Secondary Stowage System
- Emergency Lowering Valve
- Wood and Steel Reel Adapters
- Platform Mounted Tool Boxes
- Platform Curtains
- Heater
- Dual Station Reel Lifter with Cable Stringing System

Recommended safety equipment, available through Altec Supply, include a fall protection system and wheel chocks for stationary set-ups.

CONFIGURATIONS

	SINGLE	DUAL
Ground to Bottom of Platform ¹	38.5 ft (11.7 m)	38.5 ft (11.7 m)
Working Height	43.5 ft (13.3 m)	43.5 ft (13.3 m)
Maximum Side Reach	31.0 ft (9.4 m)	31.0 ft (9.4 m)
Stowed Travel Height	11.7 ft (3.6 m)	11.7 ft (3.6 m)
Platform Capacity	500 lb (227 kg)	500 lb (227 kg)
Lower Boom Articulation	-20 to 80°	-20 to 80°
REEL LIFTER / DRIVER		
Maximum Reel Diameter	84.0 in (2134 mm)	96.0 in (2438 mm)
Maximum reel Width	64.3 in (1633 mm)	55.5 in (1410 mm)
Distance Between Arms	69.0 in (1753 mm)	58.3 in (1481 mm)
Structural Lifting Capacity ²	8,000 lb (3629 kg)	8,000 lb (3629 kg)
Driver Torque	36,000 in-lb (4067 N-m)	36,000 in-lb (4067 N-m)
Braking Torque	36,000 in-lb (4067 N-m)	36,000 in-lb (4067 N-m)
STRAND CARRIER / DRIVER		
Maximum Reel Diameter	32.0 in (813 mm)	32.0 in (813 mm)
Maximum Reel Width	27.0 in (686 mm)	50.5 in (1283 mm)
Distance Between Arms	29.3 in (744 mm)	52.3 in (1328 mm)
Structural Lifting Capacity ²	2,000 lb (907 kg)	4,000 lb (1814 kg)
Driver Torque	20,000 in-lb (2260 N-m)	20,000 in-lb (2260 N-m)
Braking Torque	20,000 in-lb (2260 N-m)	20,000 in-lb (2260 N-m)

¹ Based on a Track Trailer in Compliance with ANSI A92.2-2001 Paragraph 6.2.2.3

² Actual reel carrying capacity may depend on the GVWR of the chassis and any highway weight restrictions.

PLATFORM CONTROL STATION

Allows operator to control the aerial device, reel lifter, tow line & reel lifter braking functions.



REEL LIFTER

Handles reels up to 64 inches wide and weighing up to 8,000 lbs.



LOWER CONTROLS

Located in curbside rear compartment for optimum view of aerial device, reel lifter, or strand carrier.



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