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Altec
OVERCENTER
AERIAL DEVICE

AN SERIES

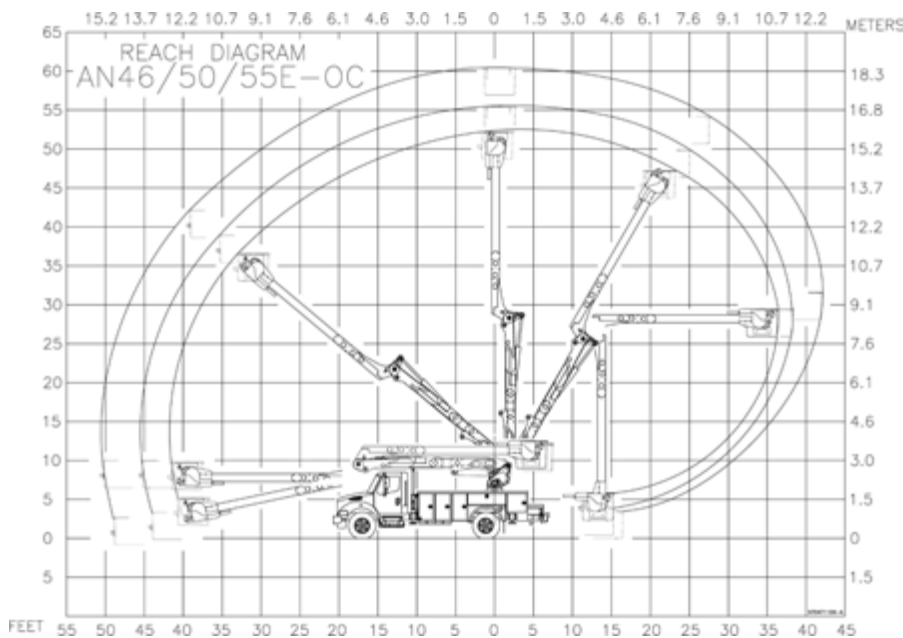
FEATURES

- Platform Leveling System - Chain and Rod in Lower and Upper Booms
- Lower Boom Non-Overstow Protection System
- Access to Ground in Non-Overcenter Position (Extended Reach Models Only)
- Hydraulic Platform Tilt
- Material Handling System with Hydraulic Extended Jib
- Altec ISO-Grip® Control System
- Outrigger Boom Interlock System and Motion Alarms
- Electric/Hydraulic Outrigger Controls
- Two Sets of Hydraulic Tool Circuits at Each Platform
- Diagnostic Pressure Test Quick Disconnect Couplings
- 90° Hydraulic Platform Rotator(s) with Side Mount Jib
- Emergency Stop Valves at all Upper and Lower Control Stations
- Pilot Pressure System
- Insulating, ANSI Category C

OPTIONS

- Automatic Upper Boom Stow System
- Engine Start/Stop
- 24 in Platform Elevator
- Remote Secondary Stowage System
- Jib Adapter
- Phase Lifting Jib Attachment
- Platform Options
 - » Single, One-Man Platform
 - » Single, Two-Man Platform
 - » Dual, One-Man Platform
- Insulating, ANSI Category B
- Lanyard Interlock/Alarm Available on Select Platform Configurations
- Altec Load Monitoring System (Available on Select Models)

REACH DIAGRAM



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

OPTIONAL JIB PLACEMENT BETWEEN ONE-MAN PLATFORM AND BOOM TIP



AN46(E)OC: DESIGNED FOR CONFINED WORKING AREAS USING AN 84 IN OR 102 IN CA



CONFIGURATIONS

	AN46OC	AN50OC	AN55OC	AN46EOC	AN50EOC	AN55EOC
Ground to Bottom of Platform*	48.3 ft (14.8 m)	51.5 ft (15.7 m)	56.5 ft (17.2 m)	48.3 ft (14.83 m)	51.5 ft (15.7 m)	56.5 ft (17.2 m)
Working Height*	53.3 ft (16.4 m)	56.5 ft (17.2 m)	61.5 ft (18.8 m)	53.3 ft (16.4 m)	56.5 ft (17.2 m)	61.5 ft (18.8 m)
Maximum Side Reach (Non-Overcenter)	32.1 ft (9.9 m)	34.4 ft (10.6 m)	37.8 ft (11.6 m)	36.7 ft (11.3 m)	39.3 ft (12.0 m)	43.3 ft (13.2 m)
Maximum Side Reach (Overcenter)	42.1 ft (12.9 m)	45.3 ft (13.8 m)	50.3 ft (15.3 m)	42.1 ft (12.9 m)	45.3 ft (13.8 m)	50.3 ft (15.3 m)
Platform Capacity	Up to 700 lb (318 kg)	Up to 700 lb (318 kg)	Up to 700 lb (318 kg)	Up to 700 lb (318 kg)	Up to 700 lb (318 kg)	Up to 700 lb (318 kg)
Stowed Travel Height*	11.7 ft (3.6 m)	11.7 ft (3.6 m)	11.7 ft (3.6 m)	11.7 ft (3.6 m)	11.7 ft (3.6 m)	11.7 ft (3.6 m)
Maximum Jib Capacity	2,000 lb (907 kg)	2,000 lb (907 kg)	2,000 lb (907 kg)	2,000 lb (907 kg)	2,000 lb (907 kg)	2,000 lb (907 kg)
Lower Boom Articulation	0 to 105°	0 to 105°	0 to 105°	0 to 120°	0 to 120°	0 to 120°
Upper Boom Articulation	0 to 192°	0 to 196°	0 to 196°	0 to 196°	0 to 196°	0 to 196°
Rotation	Continuous	Continuous	Continuous	Continuous	Continuous	Continuous

*Based on a 40 in (1016 mm) chassis frame height.

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