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 **Altec**
OVERCENTER
AERIAL DEVICE

LR8 SERIES

FEATURES

- Altec ISO- Grip Control System
- Mounts on Below FET Chassis
- Full Size Chip Box Provides Excellent Payload Capacity
- Insulating, ANSI Category C
- Insulating Lower Boom Insert
- Maintenance Free Elbow
- Round Upper Boom Reduces Potential Boom Damage
- Compact 10 ft (3 m) Compensated Vertical Elevator (LR860-E70)
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Back Up Alarm
- No Required Major Scheduled Maintenance
- Lifetime Platform Leveling System
- Maintenance Free (Greaseless) Cylinders
- 400 lb Platform Capacity
- Lifetime Structural Warranty

OPTIONS

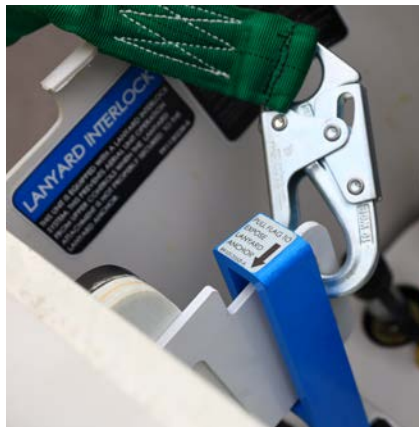
- Lanyard Interlock System
- Lanyard Alert System
- Dual Hydraulic Tool Circuits
- Insulating, ANSI Category B
- Under CDL RM Elevator Package
- Automatic Lower and Upper Boom Stow Systems
- Upper and Lower Boom Out of Stow Indicator Systems
- 90° Platform Rotator (Available with 24 x 24 or 24 x 30 Platform)
- 24 in x 30 in Platform Option
- 450 lb Platform Capacity Option on Non-Rotating Platforms
- Upper Boom Protective Sleeve
- Lower Boom Lifting Eye
- Turntable Handrail
- Arbuckle Lanyard Anchor System

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

CONFIGURATIONS

	LR852 FM	LR852 RM	LR856 FM	LR856 RM	LR858 FM	LR858 RM	LR860 FM	LR860 RM	LR860-E70 (FM&RM)
Ground to Bottom of Platform	52.3 ft (16.00 m)	51.6 ft (15.7 m)	56.3 ft (17.2 m)	55.6 ft (16.9 m)	58.3 ft (17.8 m)	57.6 ft (17.6 m)	60.3 ft (18.4 m)	59.6 ft (18.2 m)	70.3 ft (21.4 m)
Working Height	57.3 ft (17.5 m)	56.6 ft (17.3 m)	61.3 ft (18.7 m)	60.6 ft (18.5 m)	63.3 ft (19.3 m)	62.6 ft (19.1 m)	65.3 ft (19.9 m)	64.6 ft (19.7 m)	75.3 ft (23 m)
Maximum Reach from Centerline of Rotation	40.4 ft (12.3 m)		44.4 ft (13.5 m)		46.4 ft (14.2 m)		48.4 ft (14.8 m)		48.4 ft (14.8 m)
Maximum Reach Upper Boom Non-Overcenter	38.2 ft (11.6 m)		41.6 ft (12.7 m)		43.6 ft (13.3 m)	42.8 ft (13.0 m)	44.8 ft (13.6 m)		44.8 ft (13.6 m)
Stowed Travel Height	12.4 ft (3.8 m)	11.7 ft (3.6 m)	12.4 ft (3.8 m)	11.7 ft (3.6 m)	12.4 ft (3.8 m)	11.7 ft (3.6 m)	12.4 ft (3.8 m)	11.7 ft (3.6 m)	12.5 ft (3.8 m)
Upper Boom Isolation Gap	13.0 ft (4.0 m)		17.0 ft (5.2 m)		19.0 ft (5.8 m)	17.0 ft (5.2 m)	19.0 ft (5.8 m)		19.0 ft (5.8 m)
Platform Capacity	400 lb (181.4 kg)		400 lb (181.4 kg)		400 lb (181.4 kg)		400 lb (181.4 kg)		400 lb (181.4 kg)
Platform Dimensions	24 x 24 x 39 in (610 x 610 x 991 mm)		24 x 24 x 39 in (610 x 610 x 991 mm)		24 x 24 x 39 in (610 x 610 x 991 mm)		24 x 24 x 39 in (610 x 610 x 991 mm)		24 x 24 x 39 in (610 x 610 x 991 mm)
Upper Boom Articulation	0 to 270°		0 to 270°		0 to 270°		0 to 270°		0 to 270°
Lower Boom Articulation	0 to 125°		0 to 125°		0 to 125°		0 to 125°		0 to 125°
Rotation	Continuous		Continuous		Continuous		Continuous		Continuous

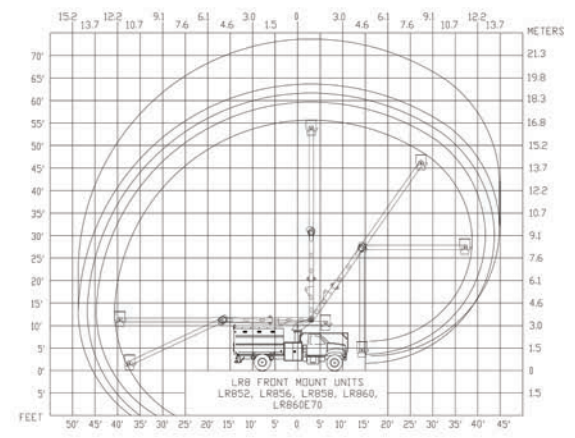
LANYARD DETECTION SYSTEM



GREASELESS CYLINDERS



REACH DIAGRAM



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