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**Altec**  
OVERCENTER  
AERIAL DEVICE

# LR7 SERIES

## FEATURES

- Altec ISO-Grip® Control System
- Mounts On Below-FET Chassis
- Full Size Chip Box Provides Excellent Payload Capacity
- Insulating, ANSI Category C
- Insulated Lower Boom Insert
- Maintenance-Free Elbow
- Round Upper Boom Reduces Potential Boom Damage
- Compact 10 ft (3 m) Compensated Vertical Elevator (LR760-E70)
- Outrigger Boom Interlock System
- Outrigger Motion Alarm
- Back Up Alarm
- No Required Major Scheduled Maintenance
- Lifetime Platform Leveling System
- Lifetime Structural Warranty

## OPTIONS

- Dual Hydraulic Tool Circuits
- Under-CDL Rear Mount Package
- Insulating, ANSI Category B
- Automatic Lower And Upper Boom Stow Systems



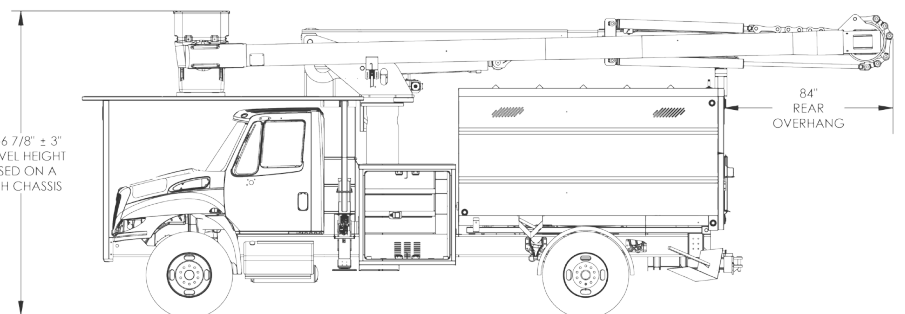
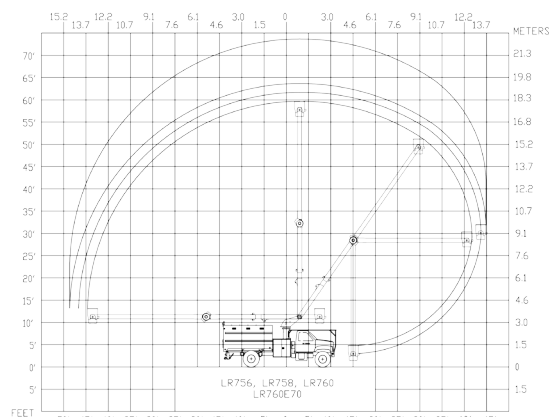
Recommended safety equipment, available through Altec Supply, include a platform liner, fall protection system, wheel chocks and outrigger pads.

## CONFIGURATIONS

|                                           | LR756 FM                                | LR756 RM                                | LR758 FM                                | LR758 RM                                | LR760 FM                                | LR760 RM                                | LR760-E70 (FM&RM)                       |
|-------------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| Ground to Bottom of Platform*             | 56.3 ft (17.2 m)                        | 55.7 ft (17 m)                          | 58.3 ft (17.8 m)                        | 57.7 ft (17.6 m)                        | 60.3 ft (18.4 m)                        | 59.7 ft (18.2 m)                        | 70.3 ft (21.4 m)                        |
| Working Height*                           | 61.3 ft (18.7 m)                        | 60.7 ft (18.5 m)                        | 63.3 ft (19.3 m)                        | 62.7 ft (19.1 m)                        | 65.3 ft (19.9 m)                        | 64.7 ft (19.7 m)                        | 75.3 ft (23 m)                          |
| Maximum Reach from Centerline of Rotation | 44.4 ft (13.5 m)                        | 44.4 ft (13.5 m)                        | 46.4 ft (14.2 m)                        | 46.4 ft (14.2 m)                        | 48.4 ft (14.8 m)                        | 48.4 ft (14.8 m)                        | 48.4 ft (14.8 m)                        |
| Maximum Reach Upper Boom, Non-Overcenter  | 41.6 ft (12.7 m)                        | 41.6 ft (12.7 m)                        | 43.6 ft (13.3 m)                        | 42.8 ft (13 m)                          | 44.8 ft (13.6 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)                         |
| Upper Boom Isolation Gap                  | 15.7 ft (4.8 m)                         | 15.7 ft (4.8 m)                         | 17.7 ft (5.4 m)                         | 15.7 ft (4.8 m)                         | 17.7 ft (5.4 m)                         | 17.7 ft (5.4 m)                         | 17.7 ft (5.4 m)                         |
| Lower Boom Isolation Gap                  | 15 in (381 mm)                          | 15 in (381 mm)                          | 15 in (381 mm)                          | 15 in (381 mm)                          | 15 in (381 mm)                          | 15 in (381 mm)                          | 15 in (381 mm)                          |
| 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)                       | 400 lb (181.4 kg)                       | 400 lb (181.4 kg)                       |
| Platform Dimensions                       | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) | 24 x 24 x 39 in<br>(610 x 610 x 991 mm) |
| Upper Boom Articulation                   | -2 to 268°                              | -2 to 268°                              | -2 to 268°                              | -2 to 268°                              | -2 to 268°                              | -2 to 268°                              | -2 to 268°                              |
| Lower Boom Articulation                   | 0 to 125°                               | 0 to 125°                               | 0 to 125°                               | 0 to 125°                               | 0 to 125°                               | 0 to 125°                               | 0 to 125°                               |
| Rotation                                  | Continuous                              | Continuous                              | Continuous                              | Continuous                              | Continuous                              | Continuous                              | Continuous                              |

\*Based on a 40 in (1016 mm) chassis frame height. Also available in 52 ft (15.8 m) working height.

## REACH DIAGRAM



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