

UNILIFT

542KB

Personnel Aerial Lift & Universal Crane

**FIELD PROVEN
PRODUCTIVITY**



Features:

- 42 feet working height
- Power Jack Setup Option
- Effective 360° Coverage
- Superior stability
- Weighs under 3000 lbs.
- Self-leveling bucket



**A PRODUCT OF
LDC INDUSTRIES, INC.**

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MODEL 542KB

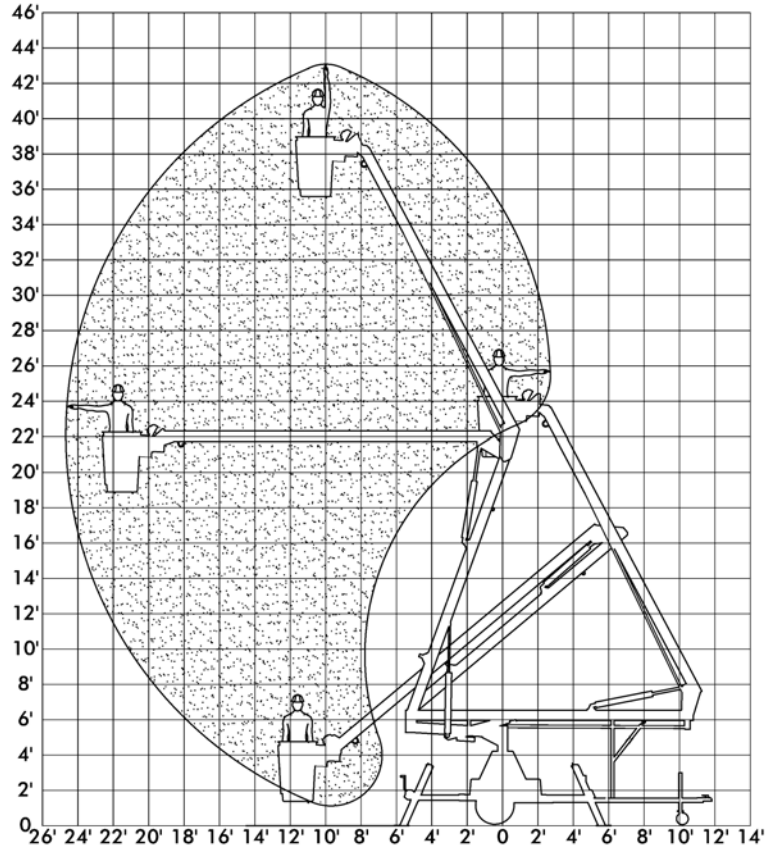
Personnel Aerial Lift and Universal Crane
(Non-Insulated Articulated Boom Lift)

SPECIFICATIONS

Working Height - Max.	
Personnel Lift	42' (12.80 m)
Universal Crane	36' (11.00 m)
Platform Height	36' (11.00 m)
Platform Reach from Center of Rotation	
Personnel Lift	22'-6" (6.86 m)
Universal Crane	18' (5.48 m)
Outrigger Spread	12'-3" (3.73 m)
Stowed Travel Height	7'-10" (2.39 m)
Stowed Travel Width	7'-6" (2.29 m)
Stowed Travel Length	25'-6" (7.77 m)
Rated Load Capacity	300 lbs. (136 kg)
Rotation	350°
Shipping Weight	2900 lbs. (1315 kg)
Normal Operating Pressure	700 psi (4.83 MPa)
Tongue Weight	210 lbs. (95 kg)

STANDARD FEATURES

- ◆ Crank or jack outriggers
- ◆ Leveling safety switch
- ◆ Trailer frame with 3500 lbs. (1589 kg) single axle
- ◆ P205-75R14 radial tires
- ◆ 2" (50.8mm) ball coupler with surge brakes
- ◆ 6-volt, 275 amp/hr, deep-cycle batteries
- ◆ Built-in 30-amp charger with automatic shut-off
- ◆ Fiberglass bucket (self-leveling) with body harness and lanyard
- ◆ Effective 360° coverage
- ◆ Emergency controls at bucket and base
- ◆ Removable bucket for crane conversion.



OPTIONS

- ◆ Power Jack Setup
- ◆ 110 VAC outlet at the bucket
- ◆ Crane load lifting bail and holder
- ◆ Spare Tire Carrier
- ◆ 25 ft. (7.62 m) truck power cord assembly
- ◆ Trailer power cord assembly

LDC INDUSTRIES, INC. reserves the right to make improvements in design and changes in specifications at any time without notice and without obligation as to units already sold. All products and equipment shall be used or offered for sale only where permitted by law or governmental regulations, codes or ordinances and shall be used in strict conformity therewith and for the purposes and in the manner as may be prescribed therein, and in conformity with safe practices.

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