

# Things to Know:

1. The Aladdin Storage Lift is ETL listed in the US & Canada.
2. Aladdin only manufactures one size Storage Lift, the ASL500.
3. The garage ceiling height cannot exceed 16 feet.
4. Designed to fit a min 2x8, max 16 inch-tall attic floor joist. (Please call if different ph# 256-429-9700)
5. The unit requires one dedicated 15amp circuit for power.
6. The ASL500 can lift up to 500 lbs.
7. The installed weight of the unit is approximately 270 lbs.
8. Not intended for human transport (separate attic access is required)
9. Every installation is different. Consult a structural engineer to confirm installation and load capacity of the ASL500 can be safely supported by existing structure.

## Materials not provided:

1. 68.5"x44" Plywood for cart floor (3/8 Plywood recommended)
2. 1/4" Trim panel 83.5"x 48" (Finished Plywood recommended)  
Trim panel should not exceed 20 lbs.



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## SPECIFICATIONS

Model # - ASL500  
Maximum Lifting Capacity - 500 lbs.  
Motor Rating - 115V AC, 60HZ, 7.2A, .33HP  
Dimensions of Unit - 72 1/4" wide x 92 1/4" long x 18" tall  
Cart Assembly Load Area - 36" wide x 68 3/4"  
Ceiling Hole Size - 46 1/2" wide x 82" long  
Winch Cable Strength - 1,800 lbs. for each of four cables  
Winch Cable Working Load - 400 lbs. for each of four cables  
Shipping Weight - 315 lbs.  
Keyswitch Controller - Included



Overhead view of installation.  
Aladdin recommends one foot of clearance  
around overall dimensions of lift for installation and maintenance.

