Item #: 00720 & 00721



### MISSING A PART?

There is no need to return this item to the store.
Instead call our TOLL FREE HOTLINE:

1-800-253-1561

We appreciate your purchase of the HyLoft® 36" x 36" Ceiling Storage Unit. Knape & Vogt has made every effort to supply a quality product that insures a lifetime of trouble-free service. In the event that you have any type of problems, and BEFORE RETURNING THE UNIT TO THE SELLER, please call our toll free number 1-800-253-1561.

### HyLoft 36" x 36" Ceiling Storage Unit Limited Warranty

Knape & Vogt warrants this product against defects in the material or workmanship for the life of the product. Knape & Vogt agrees to either repair the product or replace it at the sole discretion of Knape & Vogt. This warranty does not include any costs associated with the physical installation, removal, or return of the HyLoft 36" x 36" Ceiling Storage Unit.

This warranty is valid and enforceable provided that the maximum weight supported by each HyLoft 36" x 36" Ceiling Storage Unit does not exceed 150 pounds, evenly distributed. The customer, dealer, and/or installer releases Knape & Vogt of all claims, which includes the HyLoft unit and the structure it is attached to if the loaded weight exceeds 150 pounds. The unit must also be installed according to manufacturer's instructions. At no time should you install more than two HyLoft Ceiling Units on any two ceiling beams (rafters, studs, roof trusses, etc.). All fasteners must be checked and tightened, at least annually.

Only the original purchaser of this product is extended this warranty. No warranty work will be provided under this warranty without purchaser's original receipt or other proof of the date of the original purchase acceptable to Knape & Vogt.

This Knape & Vogt limited warranty covers product failure due to defects in materials or workmanship ONLY! It does not cover corrosion, rust or discoloration of it's components, or product failure due to misuse, abuse, faulty installation, alteration, lack of reasonable care, or any other failure not related to the defects in materials or workmanship.

There are NO other warranties expressed or implied except those stated herein as required by applicable law.

KNAPE & VOGT SHALL NOT BE LIABLE FOR INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY.

ALL IMPLIED WARRANTIES, IF ANY, INCLUDING IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. No other warranty, written or verbal, will be honored for this product. This warranty gives you the specific legal rights and you may also have other rights that vary from state to state.

Knape & Vogt is not responsible for damages of merchandise in transit. Repaired or replaced products shall be subject to the terms of this warranty, to be inspected by Knape & Vogt prior to return shipment. Damages incurred during transit should be reported at once to the carrier and a claim should be filed with them.

Knape & Vogt® Grand Rapids, MI 49505 U.S.A.

For more information, accessories, and frequently asked questions, visit the HyLoft website: www.HyLoft.com

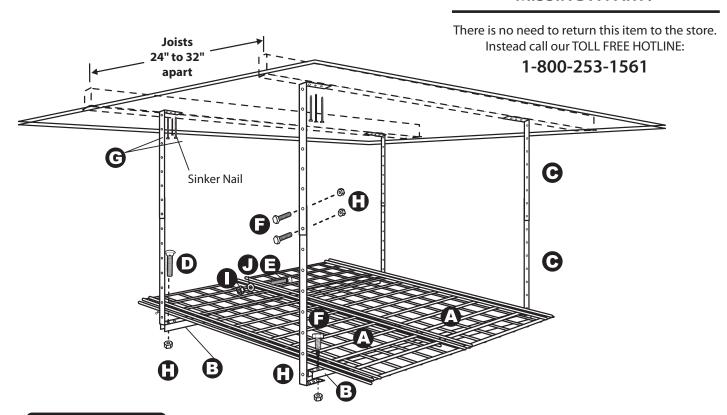
US Patents: 7152535, D470353 Australian Patents: 2005211415



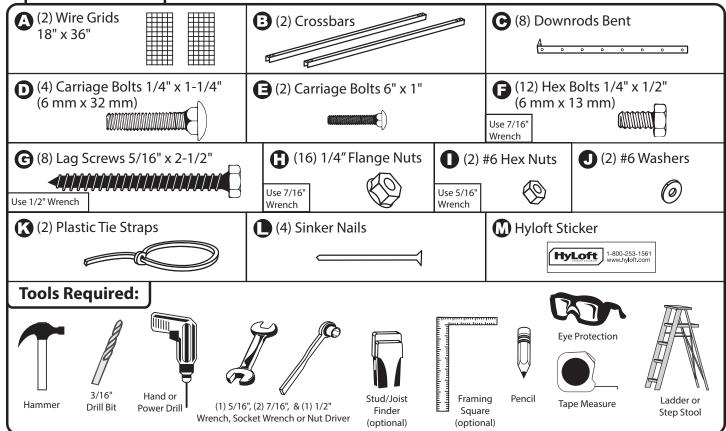
# **ASSEMBLY INSTRUCTIONS**

36" x 36" Ceiling Storage Unit

### **MISSING A PART?**



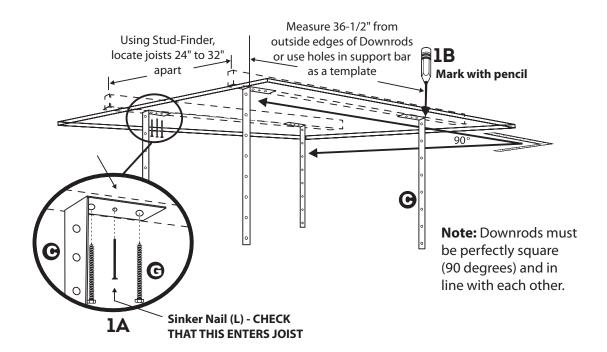
# Parts Included IMPORTANT: Read through entire instructions before beginning any installation.



# 1. Install Downrods to Ceiling Studs

Determine where the HyLoft 36" x 36" unit will be installed, such as in a pantry, bedroom, laundry room, closet or garage. (If installing above the open garage door you will need at least 17" of open space between the highest point of door and the ceiling as measured during it's upward travel.)

Map out the ceiling area of the room where you are installing your unit. Locate the ceiling joists in the area of desired installation and determine the direction in which they are running. In order to adequately disperse the stored load, you should install not more than three HyLoft 36" x 36" units on any two ceiling rafters (joists, roof trusses, etc.). **IMPORTANT:** The opposite and adjacent ceiling Bent Downrods must be installed in line with each other so that the four Downrods form a perfect square. Refer to the diagram below or photos on the package for additional installation clarification.

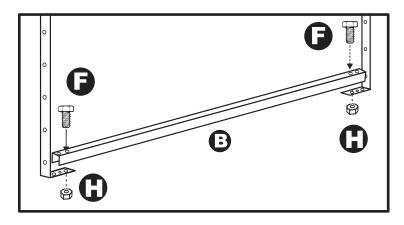


**IMPORTANT:** Do not over-tighten the Lag Screws (max 10 ft. lbs.). They only need to be fully seated, no more. Do not use an impact driver.

**1A:** Attach first Ceiling Downrod (C) into Ceiling Joist. Use a Sinker Nail in the center hole to hold it in place and test that it is in the joist. Pre-drill 3/16" holes for (2) Lag Screws (G). Use a 1/2" socket wrench or nut driver to install (2) of the Lag Screws (G). Locate another joist from 24" to 32" away. Install the second Ceiling Downrod (C) making sure it is perfectly in line and square with the first Ceiling Downrod (C).

**1B:** Measure 36-1/2" along the stud from the outside edge of the bent Ceiling Downrod (C) to locate the outside edge of the opposite Ceiling Downrod (C), or use the holes in the Crossbars (B) as a template to locate the screw hole locations for the opposite Ceiling Downrod (C). Mark with pencil. Repeat for final Ceiling Downrod (C).

# 2. Attach Crossbars and Adjust Height

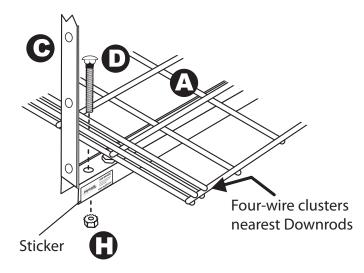


**2A:** Connect each Crossbar (B) to (2) Ceiling Downrods (C) using the second hole from the ends using (2) 1/4" x 1/2" Hex Bolts (F) and (2) Flange Nuts (H).

# Adjust Support Bar to Desired Length

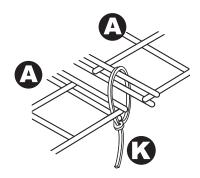
**2B:** Connect Crossbar (B) and Lower Downrods (C) to Ceiling Downrods (C), using (2) 1/4" x 1/2" Hex Bolts (F) and (2) Flange Nuts (H).

# 3. Place and Attach Grids



**3A:** Lay Wire Grids (A) evenly on Crossbars (B). Attach Wire Grids (A) to Crossbars (B), using (4) 1/4" x 1-1/4" Carriage Bolts (D) and (4) 1/4" Flange Nuts (H).

**Note:** Long grid wires are on the bottom and extended past Crossbars (B) equally on both sides.



**3B:** Fasten together Wire Grids (A) using (2) Plastic Tie Straps (K) or (2) #6 x 1" Carriage Bolts (E) through the double wires with (2) #6 Washes (J) and (2) #6 Hex Nuts (I).

You have now completed the installation and are ready to load your new HyLoft Storage Unit. (Maximum 150 lbs. per 36" x 36" unit, evenly distributed.)

Place HyLoft Sticker (M) provided on a crossbar for easy reference information.

Periodically, (at least annually) check all connections to ensure that they remain tightly fastened.

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