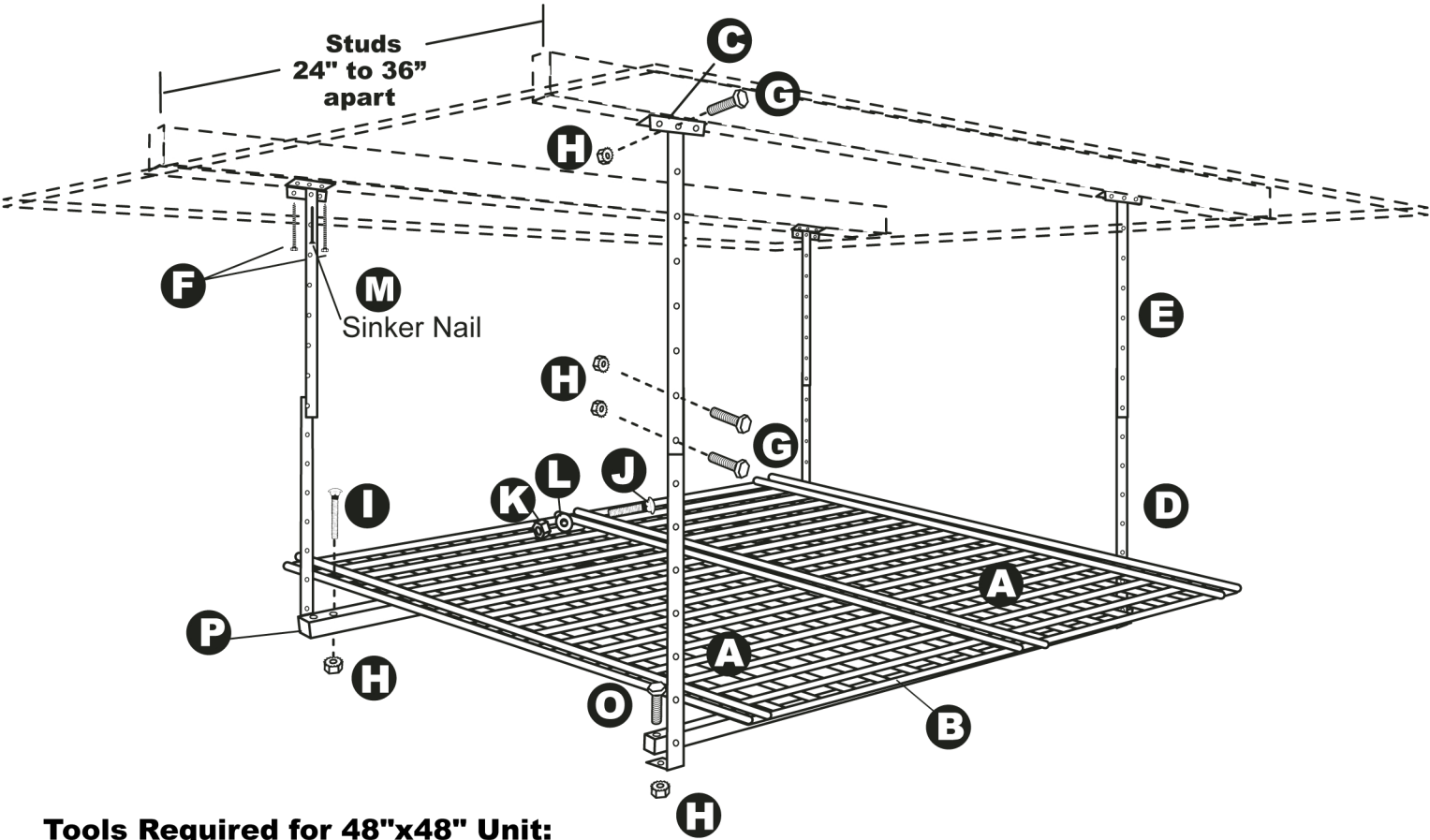


# ASSEMBLY INSTRUCTIONS

48" X 48" Ceiling Mounted Shelf



## Tools Required for 48"x48" Unit:

- Hammer
- 7/16" Wrench(11 mm)
- Stud Finder
- Drill and 3/16"(5 mm) drill bit
- Ratchet and 7/16"(11 mm) Socket
- Tape Measure
- Pencil
- Ladder

## Parts Included:

- A** 2 wire grids  
24"wide(61cm)
- B** 2 support Bars
- C** 4 Angle Brackets
- D** 4 Downrods Bent
- E** 4 Downrods Straight
- F** 8 Lag Screws 1/4" X 3"  
(6mm x 76mm)
- G** 12 Hex Bolts  
1/4" X 1/2"(6mm x 13mm)
- H** 20 Hex Nuts  
Serrated 1/4"(6mm)
- I** 4 Carriage Bolts 1/4" x 2"  
(6mm x 51mm)
- J** 2 Carriage Bolts  
8/32 X 1"(4.8 mm x 25.4mm)
- K** 2 Hex Nuts  
8/32"(5mm)
- L** 2 Washers  
3/16" ID(5mm)
- M** 4 Sinker Nails
- N** 2 Plastic Tie Straps
- O** 4 Hex Bolts 1/4" X 1 1/2"  
(6mm x 38mm)
- P** 4 End Plugs
- Q** HyLoft Sticker



Instructional Video



These Instructions  
and  
Limited Warranty

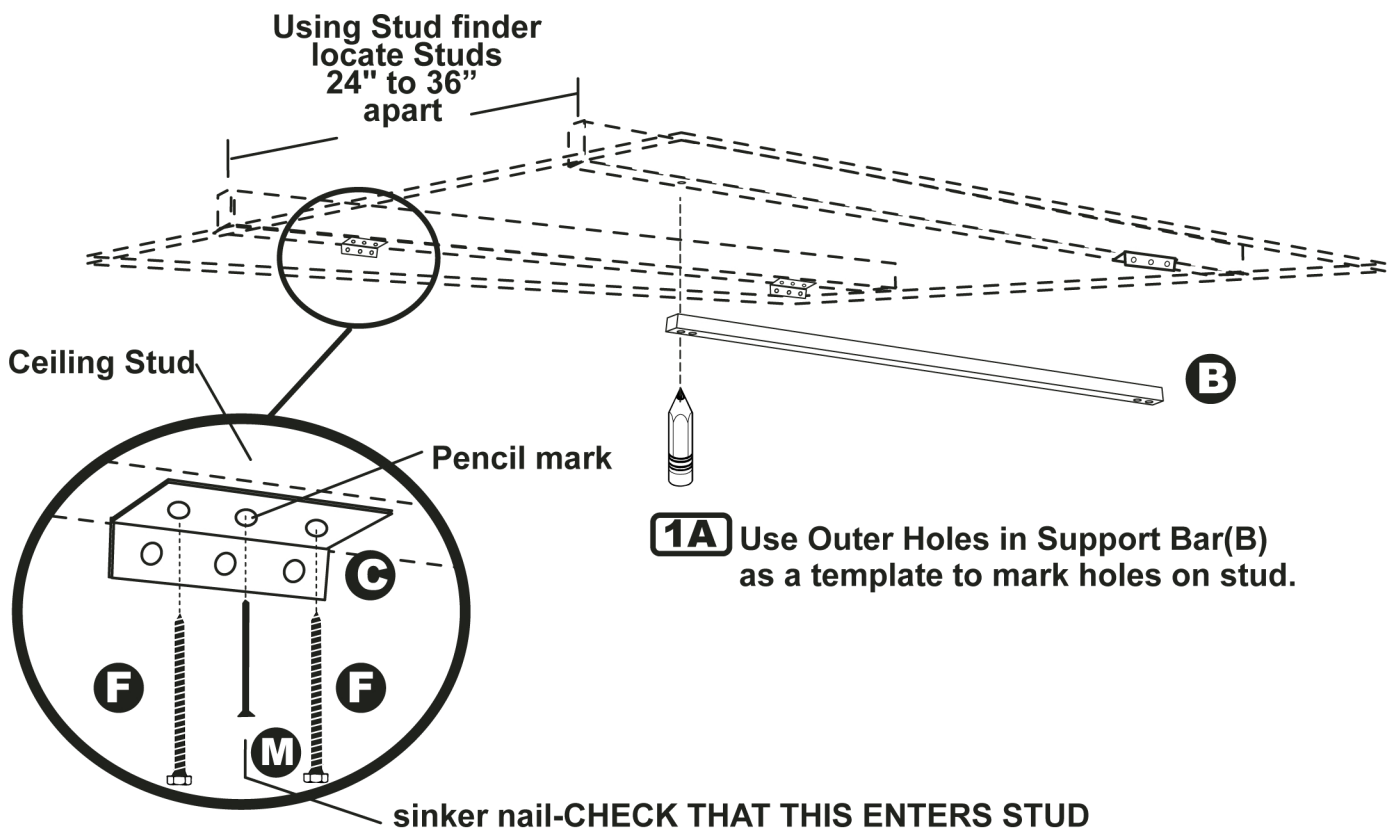
Before beginning the unit installation, decide where it will work best for you above the open garage door (if room allows) or beyond the open door.

**PLEASE NOTE** If installing above the open garage door: at least 17" of open space is required between the highest point of door as measured during its upward travel and the ceiling.

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 two HyLoft units on any two ceiling joists. The ceiling Angle Brackets are installed parallel to the ceiling joists. Refer to the diagram below or photos on the package for additional installation clarification.



## INSTALL CEILING ANGLES



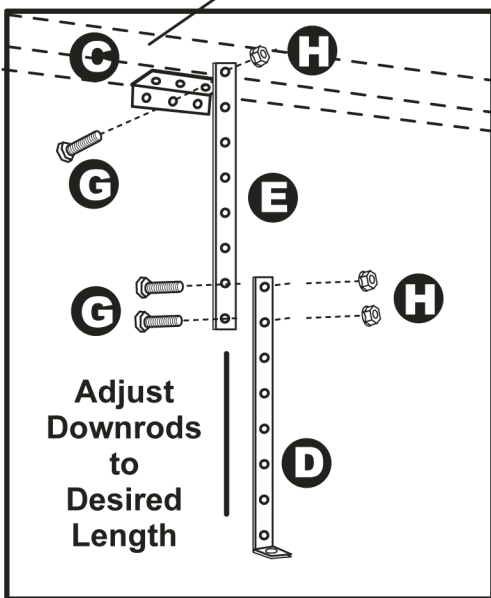
### 1B Attach Angles(C) into Ceiling Studs.

Use sinker nail (M) in center hole (with pencil mark) to hold in place and test that it is in the stud.

Pre-drill 3/16" holes for 2 screws.

Use a 7/16" socket wrench or Nut Driver to install two of the 1/4 x 3" screws(F)

Ceiling Stud

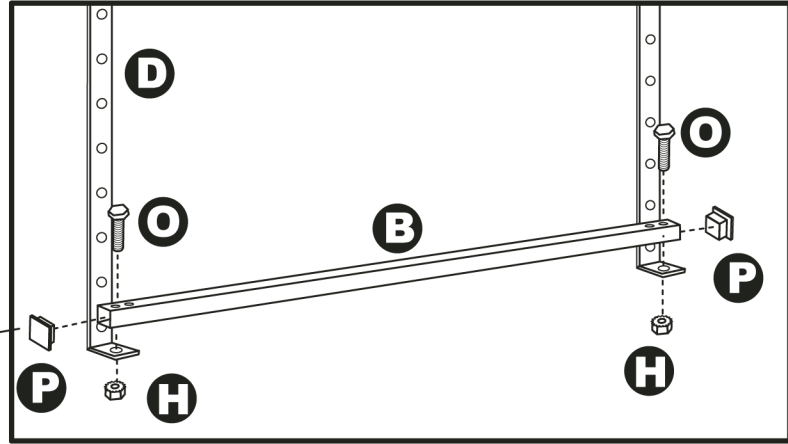


# 2

## ATTACH DOWNRODS and SUPPORT BARS

**2A** Connect two-Piece Downrods(D & E) to center hole in Ceiling Angle

Insert end plugs before attaching

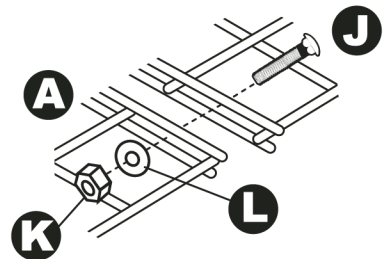
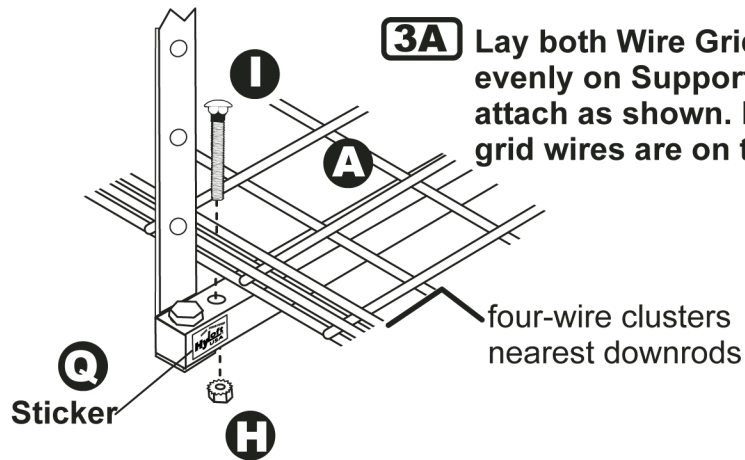


**2B** Connect Support Bars(B) to Downrods

# 3

## PLACE AND ATTACH GRIDS

**3A** Lay both Wire Grids(A) evenly on Support Bars and attach as shown. Note: Long grid wires are on the bottom.



**3B** Bolt together Grids(A) using 2 bolts(J), washers and nuts(K).

You have now completed the installation are ready to load your new HyLoft Storage Unit. **(Maximum 250 lbs. per 48" x 48" unit, evenly distributed)**. Place the sticker provided on a support bar for easy reference information.

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

### Installing Two HyLoft 48 x 48 Units

Follow the instructions above. Multiple HyLoft's may be joined together by using tie straps provided.

## HyLoft 48" x 48" Storage Unit Limited Warranty

Diamond warrants this product against defects in material or workmanship for the life of the product. Diamond agrees to either repair the product or replace it at the sole discretion of Diamond. This warranty does not include any costs associated with the physical installation, removal or return of the HyLoft storage system.

**This warranty is valid and enforceable provided that the maximum weight supported by each 48" x 48" HyLoft unit does not exceed 250 pounds, evenly distributed. The customer, dealer, and/or installer releases Diamond of all claims, which includes the HyLoft unit and the structure it is attached to, if the loaded weight exceeds 250 pounds. The unit must also be installed according to the manufacturer's instructions. At no time should you install more than two HyLoft units on any two ceiling beams (rafters, joists, 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 receipt or other proof of the date of original purchase acceptable to Diamond. Proof of the date of purchase must be provided to Diamond if the product is returned.

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

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

DIAMOND 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 OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION 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 specific legal rights and you may also have other rights that vary from state to state.

Diamond 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 Diamond prior to return shipment. Damages incurred during transit should be reported at once to the carrier and a claim should be filed with them.

For assistance with your Diamond storage system or to obtain warranty service, call Diamond's Customer Service Department's toll free number at 1-800-990-6003. Please have the product type and date of purchase when you call to avoid delays. *Thank You!*