



## MISSING A PART?

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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® Adjustable TireLoft™. Knap & 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.

### TireLoft™ Tire Rack Limited Warranty

Knap & Vogt warrants this product against defects in the material or workmanship for the life of the product. Knap & Vogt agrees to either repair the product or replace it at the sole discretion of Knap & Vogt. 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 HyLoft Adjustable TireLoft™ does not exceed 375 pounds, evenly distributed. The customer, installer, and/or dealer, releases us of all claims, which includes the HyLoft Adjustable TireLoft™ and the structure it is attached to, if the loaded weight exceeds 375 pounds. The unit must also be installed according to the manufacturer's instructions. At no time should you install more than one unit on any two wall studs. All fasteners must be checked and tightened at least once 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 Knap & Vogt. Proof of the date of purchase must be provided to Knap & Vogt if the product is returned.

This Knap & Vogt 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 the defects in materials or workmanship.

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

KNAP & 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.

Knap & 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 Knap & 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.

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

**For more information, accessories, and frequently asked questions, visit the HyLoft website:  
[www.HyLoft.com](http://www.HyLoft.com)**



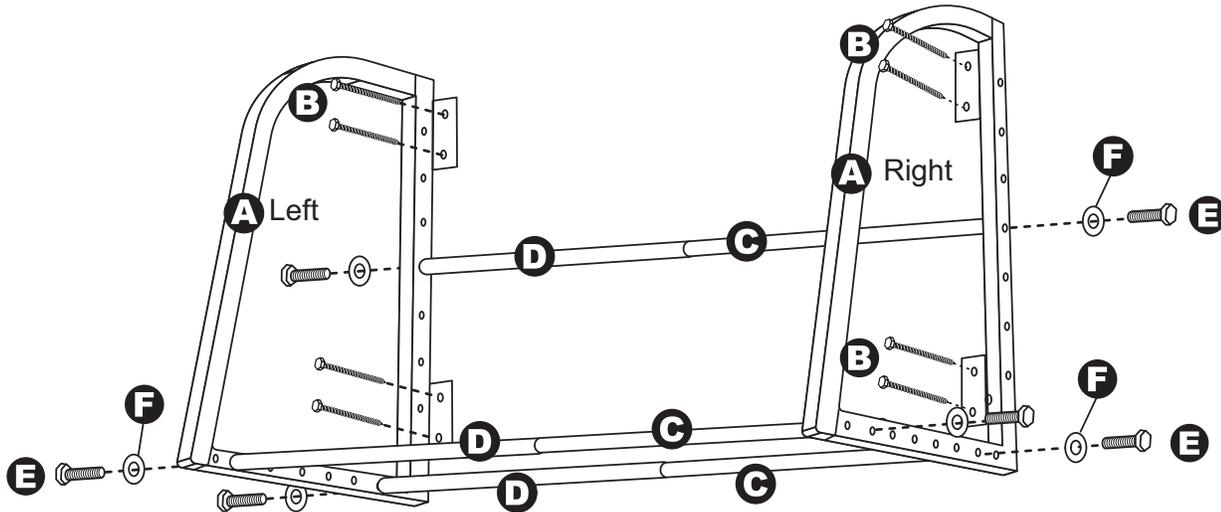
# ASSEMBLY INSTRUCTIONS

## Adjustable TireLoft™

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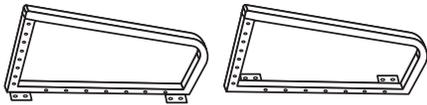
**1-800-253-1561**



#### Parts Included

**IMPORTANT: Read through entire instructions before beginning any installation.**

**A** (2) Side Frames - 1 Left & 1 Right



**B** (8) Lag Screws 5/8" x 2-1/2"



Use 1/2" Wrench

**C** (3) Inner Tubes 7/8" diameter



**D** (3) Outer Tubes  
1-1/8" diameter



**E** (6) Hex Bolts 3/8" x 2"



Use 9/16" Wrench

**F** (6) 3/8" Washers



#### Tools Required:

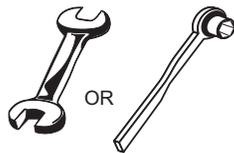
**G** Hyloft Sticker



3/16" Drill Bit



Power Drill



(1) 1/2" & (1) 9/16" Wrench,  
Socket Wrench or Nut Driver



Stud/Joist  
Finder  
(optional)



Level



Pencil



Eye Protection



Tape Measure

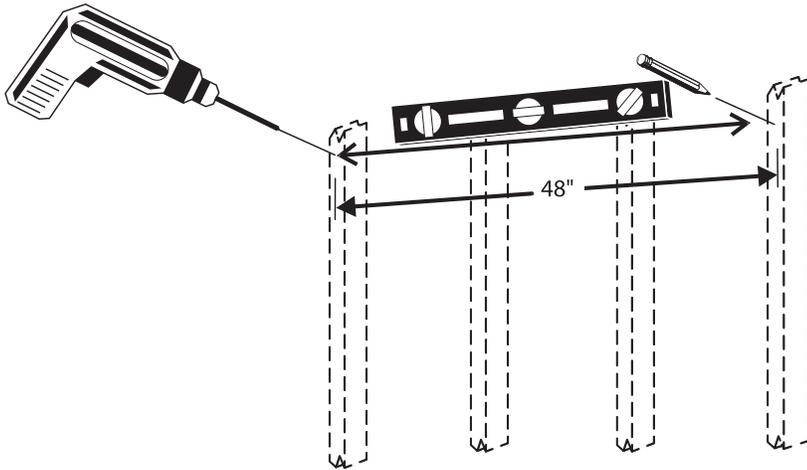


Ladder or  
Step Stool

Installation time: Approximately 30 minutes.

Important: Read through entire instructions before beginning any installations.

## 1. Mounting the Side Frames to the Wall Studs



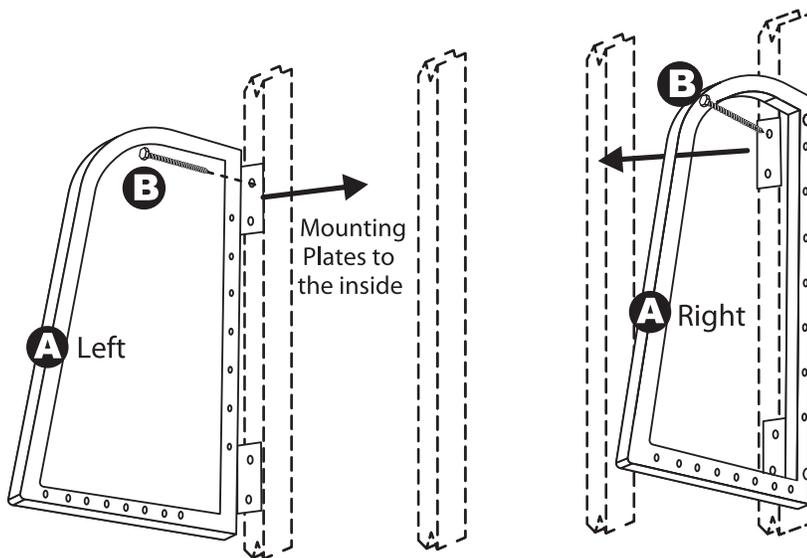
**1A:** Using a stud-finder, locate 2 wall studs that are 48" center to center apart. Using a pencil, mark the top mounting hole centers 48" apart. Make sure holes are level. Pre-drill the 2 marked holes using a 3/16" (5 mm) drill bit.

**Note:** While a 48" stud center spacing is ideal, the Hyloft Adjustable Loft™ has telescoping tubes to allow for any stud center spacing from 28" to 49" from your convenience.

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**IMPORTANT:** Unit MUST be installed into wall studs. Do not use wall anchors for mounting into sheet rock.

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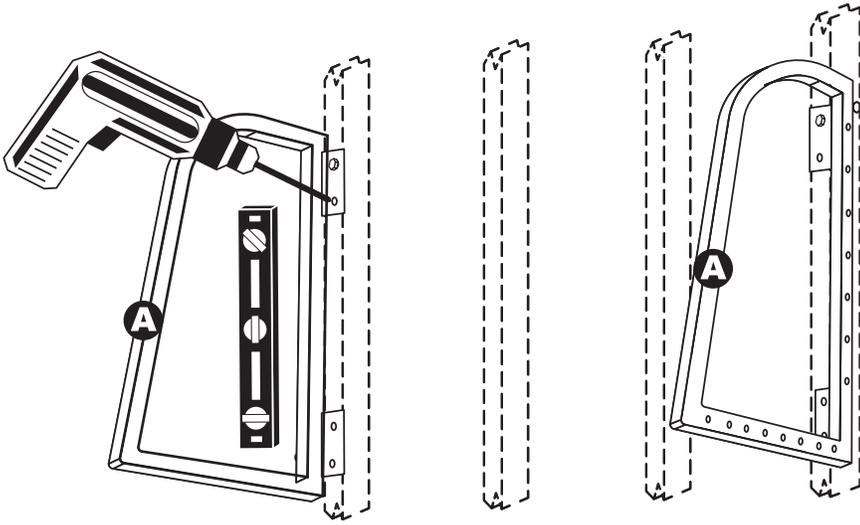
**1B:** Mount Side Frames (A) with Lag Screws (B) in the top hole using a 1/2" nut driver or socket wrench making sure mounting plates are to the inside. Do not fully tighten at this time.

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**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.

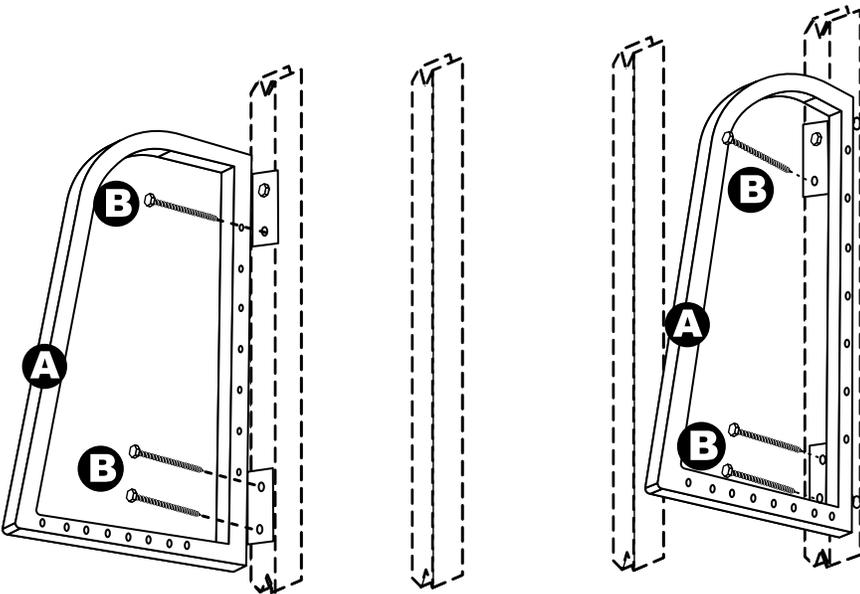
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## 2. Pre-Drill Remaining Mounting Holes



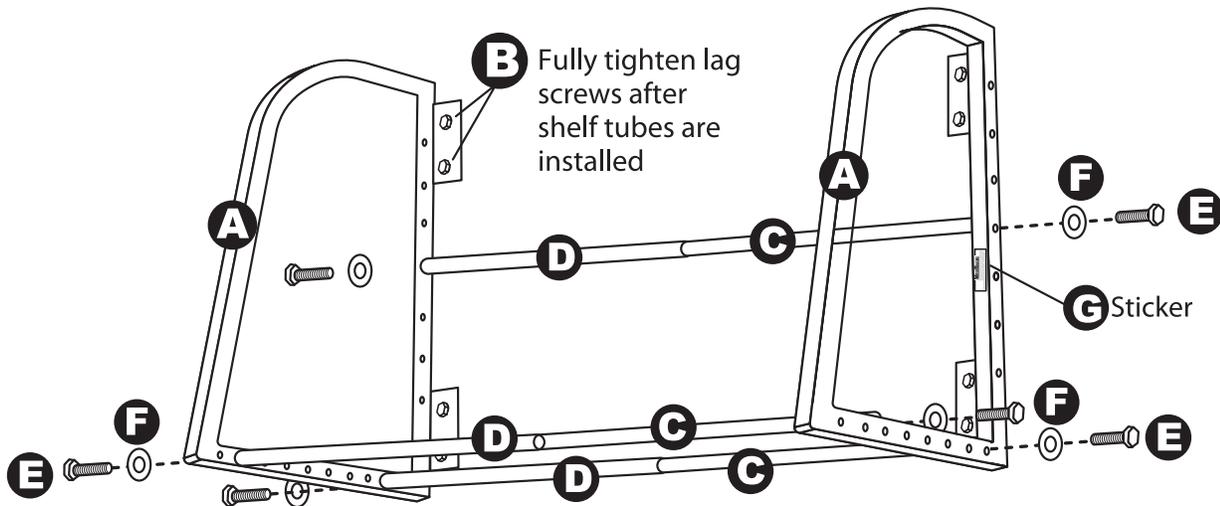
- 2:** Make sure that Side Frames (A) are perfectly vertical using a level and pre-drill into the wall studs through the remaining 6 mounting plate holes using a 3/16" drill bit.

## 3. Attach Remaining Lag Screws



- 3:** Insert the remaining Lag Screws (B) into the pre-drilled holes using a 1/2" nut driver or socket wrench. Do not fully tighten at this time.

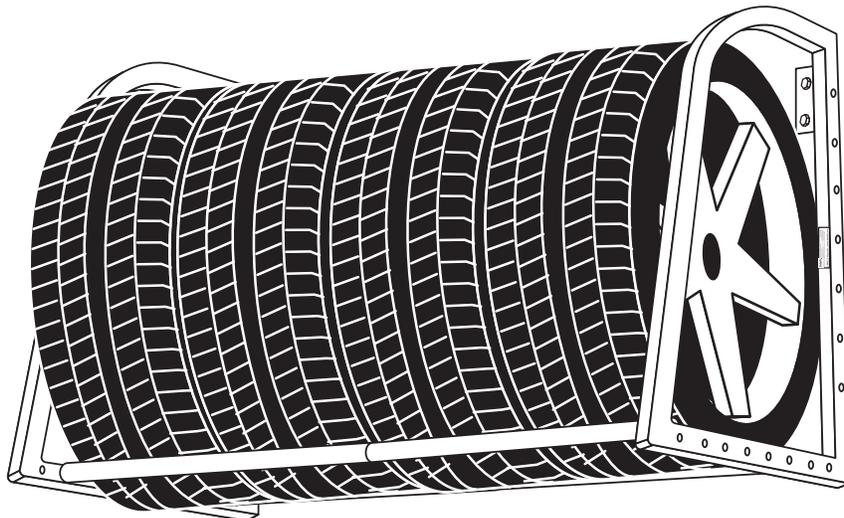
### 3. Installing the Support Shelf Tubes



**3:** Start by placing (1) Inner Tubes (C) inside (1) Outer Tubes (D) with the tapped ends outward. Place this assembly at the back of the rack at the appropriate height to protect the wall from the tire rub. Fasten both ends to Side Frames (A) using the Hex Bolts (E) and Washers (F).

Using the (2) remaining Inner Tubes (C) and Outer Tubes (D) slide the tubes together and fasten to the Side Frames (A) at the determined tire width so the tire sits deep enough to stand upright. Fasten the tubes to the Side Frames (A) using the Hex Bolts (E) and Washers (F).

Fully tighten Lag Screws (B) into the mounting plates using a 1/2" nut driver or socket wrench.



**Each unit can hold a maximum of 375 lbs when mounted directly to wall studs and the weight load is evenly distributed.**

Adhere the Hyloft Sticker (G) for convenient access to contact information.

Inspect all fasteners at least once per year in order to ensure that they are fastened securely.