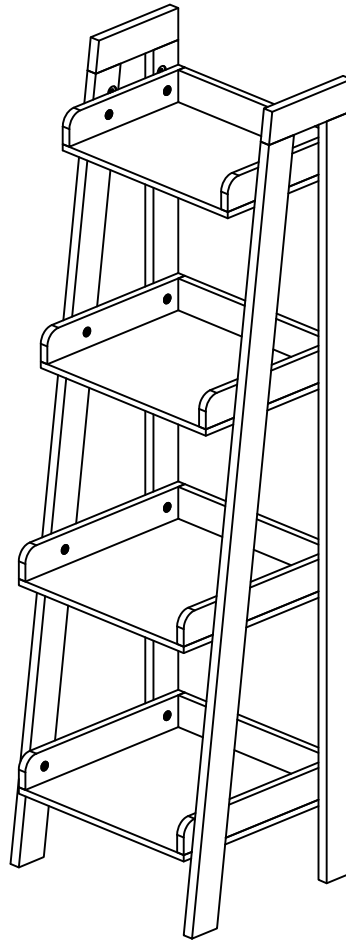




## ASSEMBLY INSTRUCTIONS



### **RiverRidge® 4 TIER LADDER SHELF**

ITEM #:02-070 WHITE

ITEM #:02-071 GRAY

### **ADULT ASSEMBLY REQUIRED**

This product requires assembly by an adult because of the small parts. Care should be taken in unpacking and assembling this item to keep the small parts away from children.

### **WARNING**

**Young children can be seriously injured or killed, if furniture tips over.  
Don't use this item for a TV stand.  
Use angle-braces or anchors to secure furniture to the wall.**

Send requests for missing or damaged parts replacements by email to :

[customer.service@ssi-rr.com](mailto:customer.service@ssi-rr.com) or call toll free 1-(844)-223-5201 or order parts on line at

[www.riverridgehome.com](http://www.riverridgehome.com)

**THIS SHELF UNIT WILL HOLD UP TO 20 POUNDS PER SHELF OR A TOTAL OF 80 POUNDS. DO NOT LOAD EACH SHELF WITH MORE THAN 20 POUNDS. IF LOADED WITH MORE THAN 20 POUNDS PER SHELF AS THIS MAY CAUSE DAMAGE TO THE SHELF AND MAY CAUSE SERIOUS INJURY OR DEATH.**




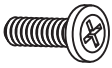






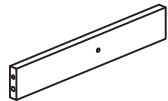

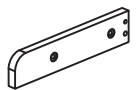
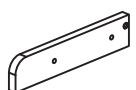
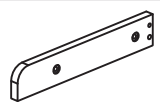
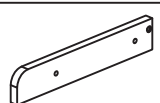
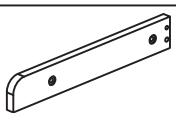


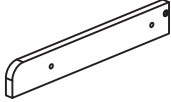
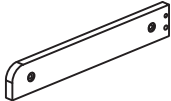

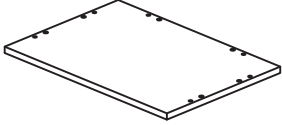
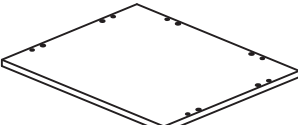
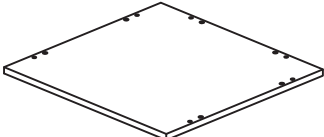
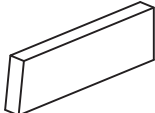
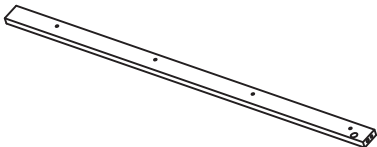
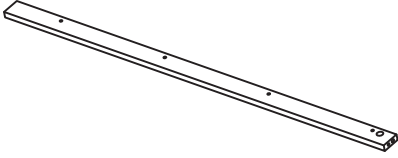
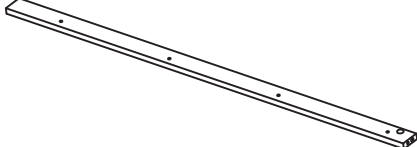
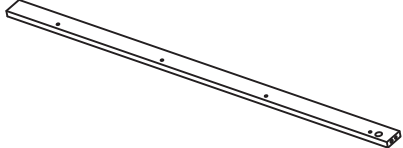
# **WARNING**

**SERIOUS OR FATAL INJURIES CAN OCCUR FROM FURNITURE TIP-OVER. TO HELP PREVENT TIP-OVER:**

- **Always use tip over restraints and/or wall anchors to secure furniture to the wall**
- **Place heaviest items in the lowest drawers/bins or shelves.**
- **Do not set TV's or other heavy objects on the top of this product.**
- **Never allow children to climb or hang on to the drawers/bins, doors or shelves of furniture**
- **Never open more than one drawer at a time or defeat or remove any drawer interlock system**

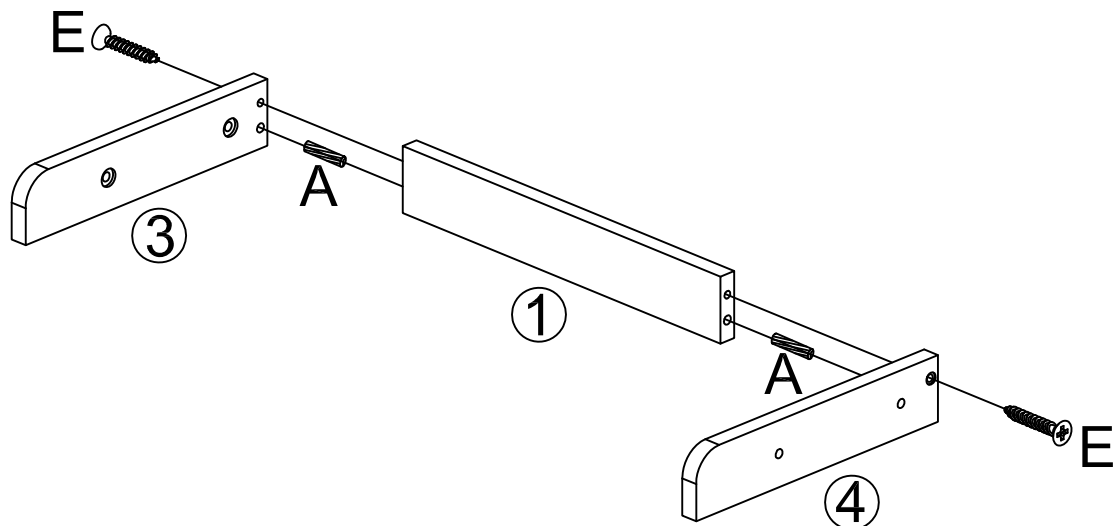
# PARTS LIST

NO	PARTS	QTY	DESCRIPTION
A		36PCS	Wood Dowel
B		2PCS	Cam Bolt
C		2PCS	Cam Lock
D		16PCS	Machine Screw (Φ6 x 20mm)
E		32PCS	Wood Screw (Φ3.5 x 20mm)
F		1PC	Wall Screw (Φ3.5 x 30mm)
G		1PC	Wood Screw (Φ3.5 x 8mm)
H		1PC	Plastic Anchor
J		2PCS	Bracket
K		1PC	Plastic lock strap
1		1PC	Top rear rail board
2		3PCS	Rear rail board
3		1PC	Shelf #1 left rail board
4		1PC	Shelf #1 right rail board
5		1PC	Shelf #2 left rail board
6		1PC	Shelf #2 right rail board
7		1PC	Shelf #3 left rail board

NO	PARTS	QTY	DESCRIPTION
8		1PC	Shelf #3 right rail board
9		1PC	Shelf #4 left rail board
10		1PC	Shelf #4 right rail board
11		1PC	Shelf#1
12		1PC	Shelf#2
13		2PCS	Shelf#3/4
14		2PCS	Top bar of left and right side frame
15		1PC	Left side front leg
16		1PC	Left side rear leg
17		1PC	Right side front leg
18		1PC	Right side rear leg

**TOOLS NEEDED FOR ASSEMBLY : FLAT & PHILIPS SCREWDRIVER (NOT INCLUDED)  
THE USE OF POWER SCREWDRIVER IS NOT RECOMMENDED**

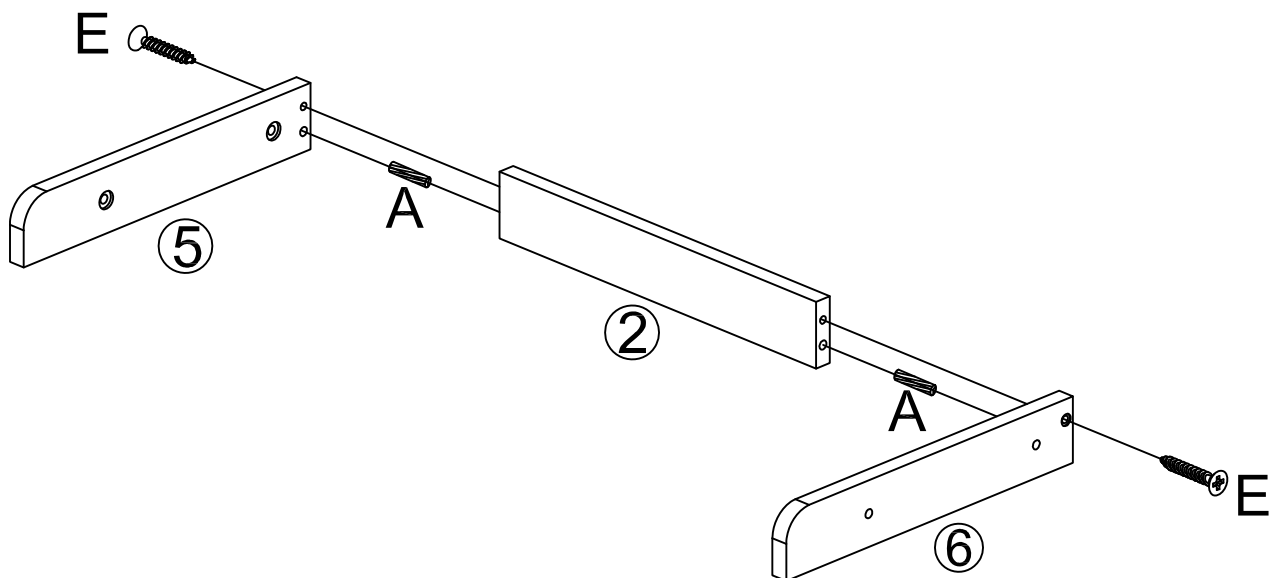
## STEP 1



## STEP 1

1. Insert 1pc Wood dowel(A) into the wood dowel hole on the end of Top rear rail board(1)
2. Attach the Shelf #1 left rail board(3) to Top rear rail board(1) by inserting the Wood dowel(A) into the hole on the Shelf #1 left rail board(3). Make sure the hole on the Top rear rail board (1) is facing towards the back side of the shelf.
3. Insert 1pc Wood screw(E) through the hole on the Shelf #1 left rail board(3) and tighten it to the Top rear rail board(1) by using a Philips Screwdriver.
4. Repeat above steps to assemble the Shelf #1 right rail board(4) to the Top rear rail board (1).

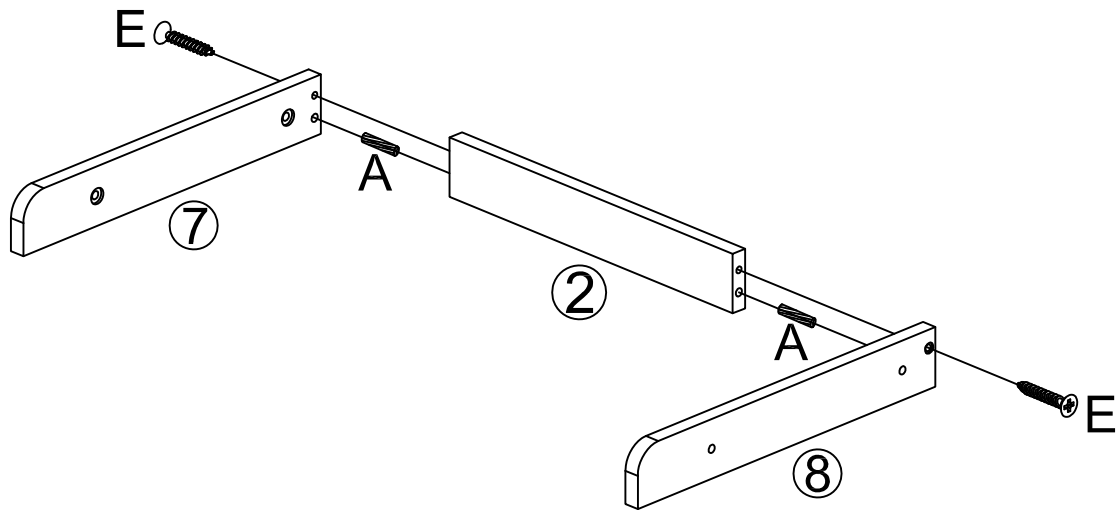
## STEP 2



## STEP 2

1. Insert 1pc Wood dowel(A) into the wood dowel hole on the end of Rear rail board(2)
2. Attach the Shelf #2 left rail board(5) to Rear rail board(2) by inserting the Wood dowel(A) into the hole on the Shelf #2 left rail board(5).
3. Insert 1pc Wood screw(E) through the hole on the Shelf #2 left rail board(5) and tighten it to the Rear rail board(2) by using a Philips Screwdriver.
4. Repeat above steps to assemble the Shelf #2 right rail board(6) to the Rear rail board (2).

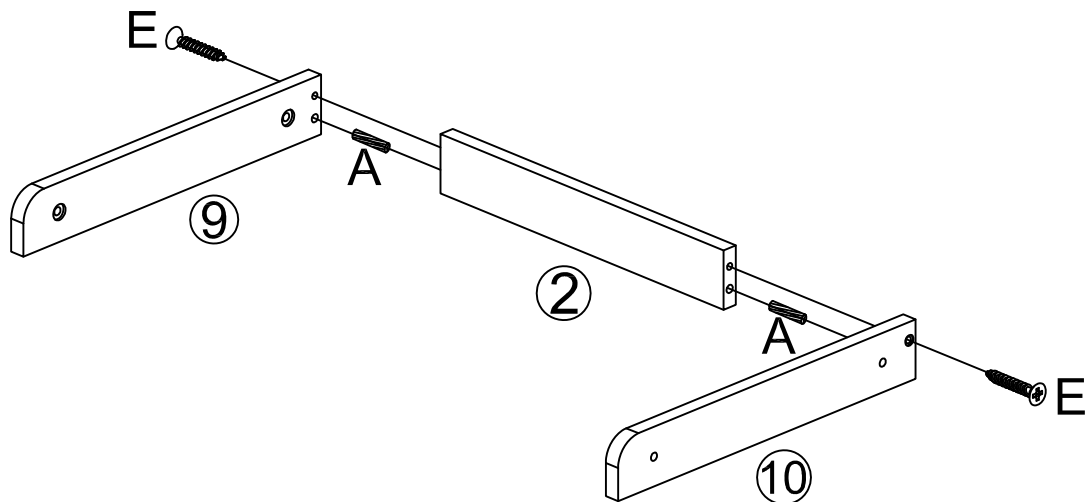
### STEP 3



### STEP 3

1. Insert 1pc Wood dowel(A) into the wood dowel hole on the end of Rear rail board(2)
2. Attached the Shelf #3 left rail board(7) to Rear rail board(2) by inserting the Wood dowel(A) into the hole on the Shelf #3 left rail board(7).
3. Insert 1pc Wood screw(E) through the hole on the Shelf #3 left rail board(7) and tighten it to the Rear rail board(2) by using a Philips Screwdriver.
4. Repeat above steps to assemble the Shelf #3 right rail board(8) to the Rear rail board (2).

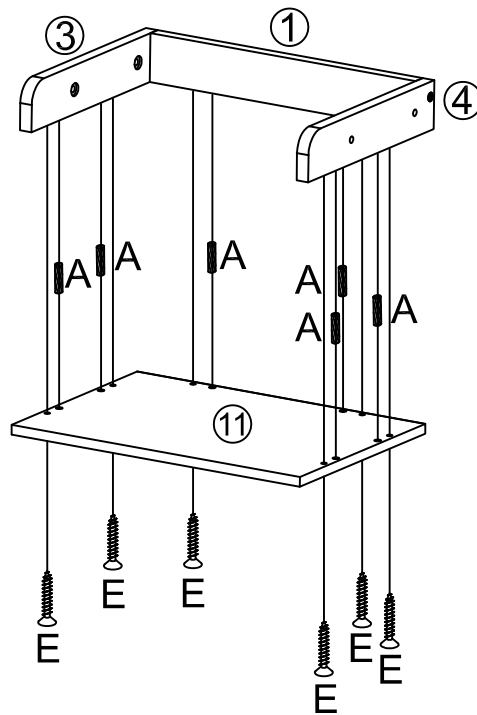
### STEP 4



### STEP 4

1. Insert 1pc Wood dowel(A) into the wood dowel hole on the end of Rear rail board(2)
2. Attach the Shelf #4 left rail board(9) to Rear rail board(2) by inserting the Wood dowel(A) into the hole on the Shelf #4 left rail board(9).
3. Insert 1pc Wood screw(E) through the hole on the Shelf #4 left rail board(9) and tighten it to the Rear rail board(2) by using a Philips Screwdriver.
4. Repeat above steps to assemble the Shelf #4 right rail board(10) to the Rear rail board (2).

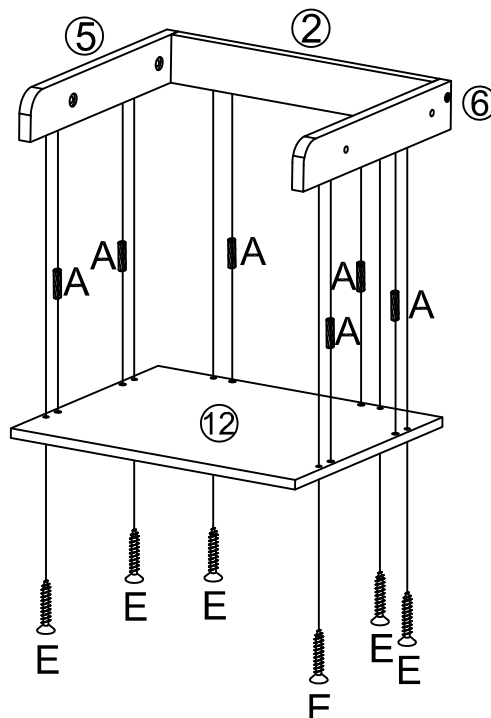
## STEP 5



## STEP 5

1. Insert 6pc Wood dowels(A) into the wood dowel holes on the Shelf #1(11).
2. Attach the Shelf #1(11) to the Shelf #1 rail board assembly of parts (1),(3),(4) by inserting Wood dowels(A) into the wood dowel holes on the Left rail board(3), Right rail board(4) and Top rear rail board(1) .
3. Insert 7pc Wood Screws(E) through the holes on the Shelf #1(11) then tighten to Left rail board(3), Right rail board (4) and Top rear rail board(1) by using a Philips screwdriver.

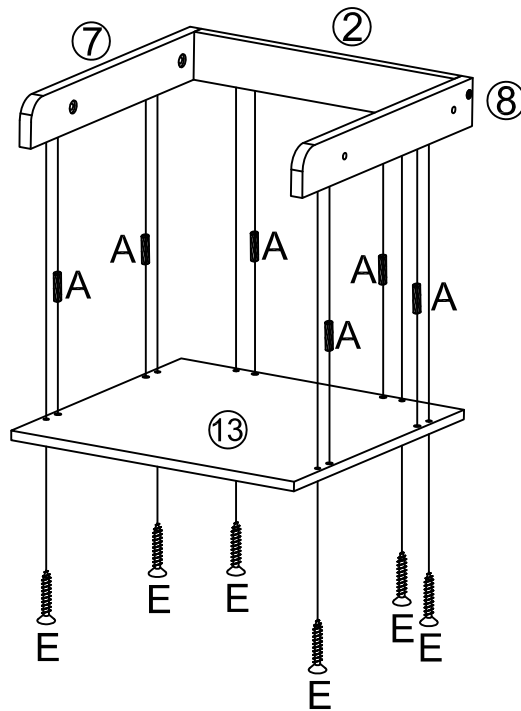
## STEP 6



## STEP 6

1. Insert 6pc Wood dowels(A) into the wood dowel holes on the Shelf #2(12).
2. Attach the Shelf #2(12) to Shelf #2 rail board assembly of parts (2),(5),(6) by inserting the Wood dowels(A) into the wood dowel holes on the Shelf #2 Left rail board(5), Shelf #2 Right rail board(6) and Rear rail board(2).
3. Insert 7pc Wood Screws(E) through the holes on the Shelf#2(12) then tighten to Shelf #2 Left rail board(5), Shelf #2 Right rail board (6) and Rear rail board(2) by using a Philips screwdriver.

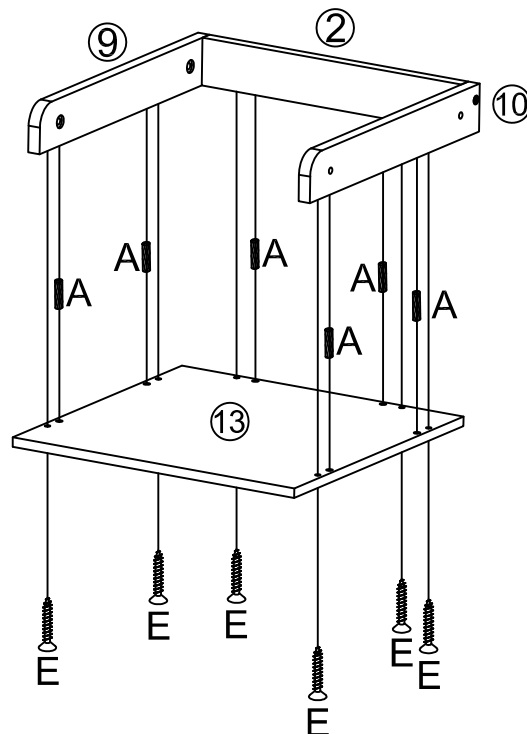
## STEP 7



## STEP 7

1. Insert 6pc Wood dowels(A) into the wood dowel holes on the Shelf #3(13).
2. Attach the Shelf #3(13) to Shelf #3 rail board assembly of parts (2),(7),(8) by inserting the Wood dowels(A) into the wood dowel holes on the Shelf #3 Left rail board(7), Shelf #3 Right rail board(8) and Rear rail board(2).
3. Insert 7pc Wood Screws(E) through the holes on the Shelf #3(13) then tighten to Shelf #3 Left rail board(7), Shelf #3 Right rail board (8) and Rear rail board(2) by using a Philips screwdriver.

## STEP 8

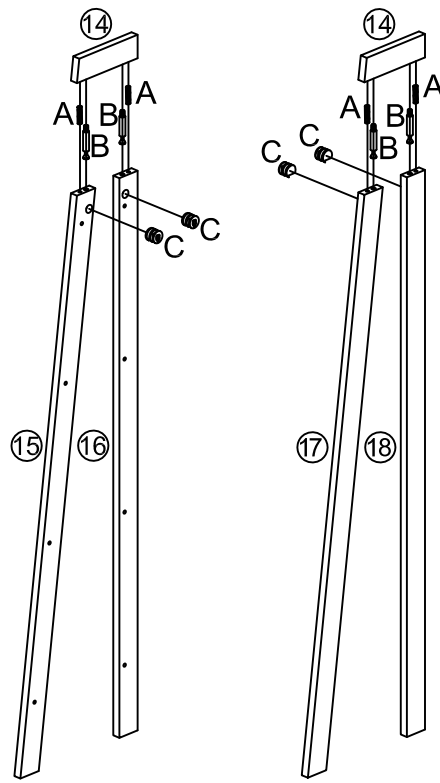


## STEP 8

1. Insert 6pc wood dowels(A) into the wood dowel holes on the Shelf #4 (13).
2. Attach the Shelf #4(13) to the Shelf #4 rail board assembly of parts (2), (9), (10) by inserting the wood dowels(A) into the wood dowel holes on the Shelf #4 rail board(9), Shelf # 4 rail board(10) and Rear rail board(2).
3. Insert 7pc wood screws(E) through the holes on the Shelf #4(13) then tighten to Shelf #4 left rail board(9), right rail board(10) and Rear rail board (2) by using a philips screwdriver.



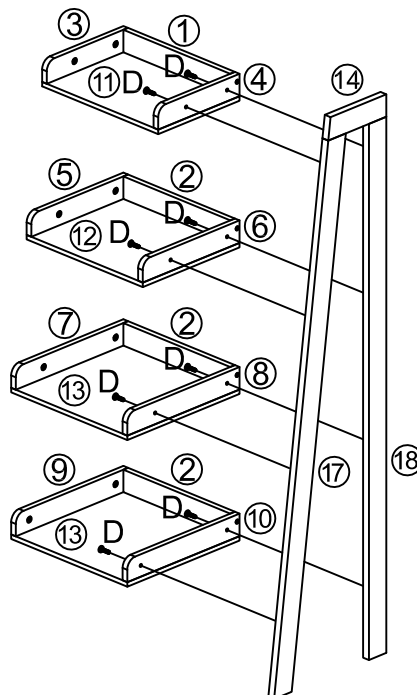
## STEP 9



## STEP 9

1. Insert 2pc Wood dowels(A) into the wood dowel holes on the Top bar(14).
2. Screw 2pc Cam bolts(B) into the pre-threaded holes on the Top bar(14).
3. Attach the Top bar(14) to the Left side front leg(15) and Left side rear leg(16) by inserting the Wood dowels(A) into the wood dowel holes and inserting the Cam bolts(B) into the cam lock holes on the Left side front leg(15) and Left side rear leg(16).
4. Insert 2pc Cam locks(C) into the cam lock holes on the Left side front leg(15) and Left side rear leg(16), then rotate clockwise to secure the cam bolts in place.
5. Repeat above steps to assemble another Top bar(14) to Right side front leg(17) and Right side rear leg(18).

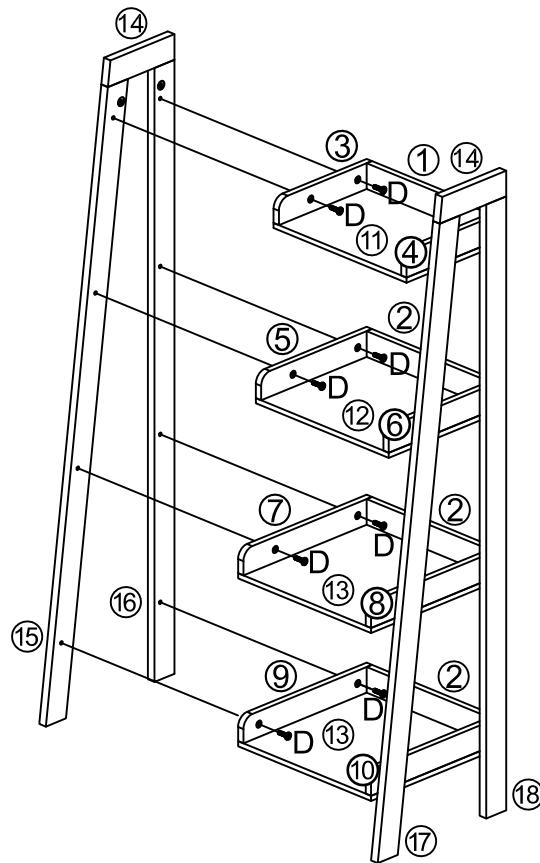
## STEP 10



## STEP 10

1. Attach the Pre-assembled Shelf #1 shelf and rail boards to Pre-assembled Right side frame, insert 6pc Machine screws(D) through the holes on the Right rail board(4) and tighten to the Pre-assembled Right side frame.
2. Repeat above step to assemble the Shelf #2,#3,#4 to Pre-assembled Right side frame.

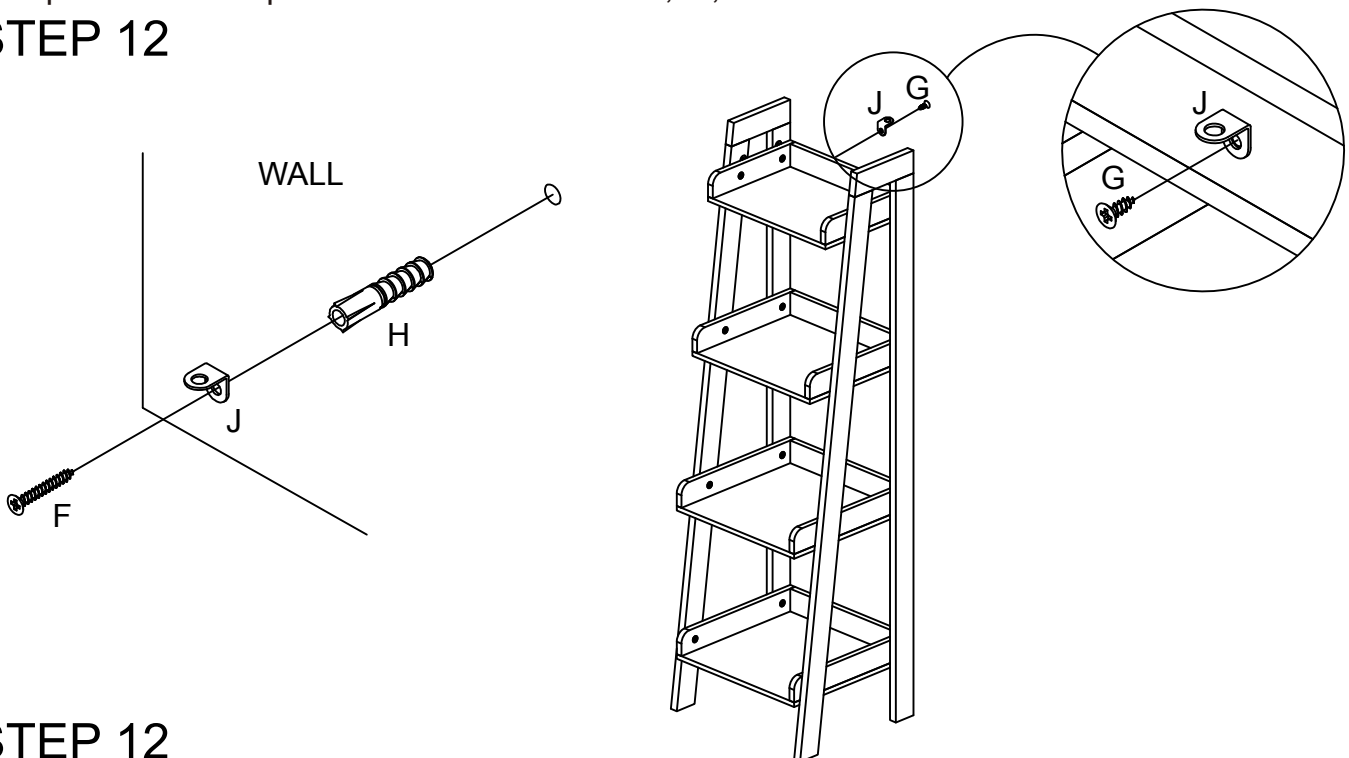
## STEP 11



## STEP 11

1. Attach the Pre-assembled Shelf #1 shelf and rail boards to Pre-assembled Left side frame, insert 6pc Machine screws(D) through the holes on the Left rail board(3) and tighten to the Pre-assembled Left side frame.
2. Repeat above step to assemble the Shelf #2,#3,#4 to Pre-assembled Left side frame.

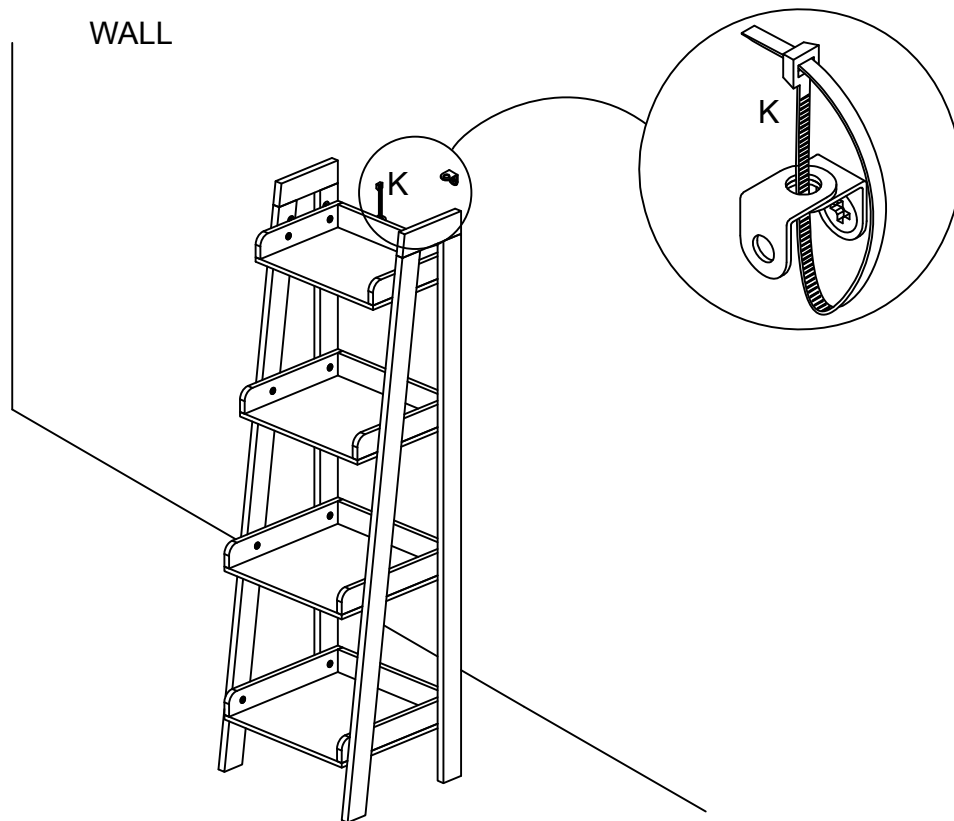
## STEP 12



## STEP 12

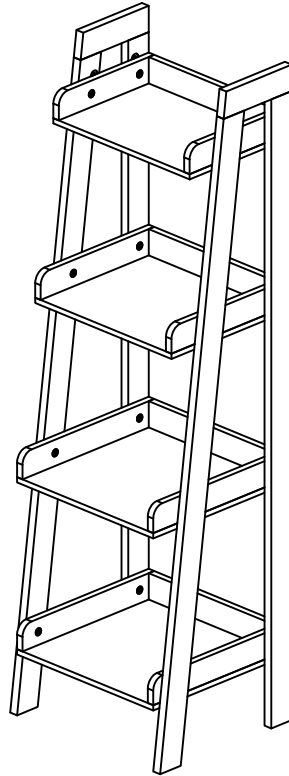
1. Attach one bracket(J) to the back of the ladder shelf by inserting 1pc wood screw(G) through the hole on the bracket(J) then tighten into the hole on the Top rear rail board(1).
2. According to the height of bracket(J) that was assembled to the ladder shelf, drill one hole on the wall.
3. Insert the Plastic anchor(H) into the hole on the wall.
4. Attach one bracket(J) to Plastic anchor(H) on the wall by inserting 1pc wall screw(F) through the hole on the bracket(J) and tighten into the Plastic anchor(H).

## STEP 13



## STEP 13

1. Place the ladder shelf against the wall and close to bracket(J).
2. Insert the Plastic lock strap(K) through the hole on the bracket(J) which is assembled on the ladder shelf, then through the hole on the bracket(J) on the wall, then fasten the plastic lock strap (K) to fix the 2 brackets(J) firmly.



**ENJOY YOUR NEW RiverRidge® 4 TIER KIDS LADDER SHELF NOW !**

**Attention Adults:** The shelf should be checked periodically for damage or loose screws/parts. Take appropriate action necessary to correct the hazard such as tightening of screws and taking any damaged parts away from the children.

**Thank you for purchasing this RiverRidge® Kids Products item. We hope you enjoy it, and consider purchasing other RiverRidge® items.**

Send requests for missing or damaged parts replacements by email to :

[customer.service@ssi-rr.com](mailto:customer.service@ssi-rr.com) or call toll free 1-(844)-223-5201 or order parts on line at [www.riverridgehome.com](http://www.riverridgehome.com)

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