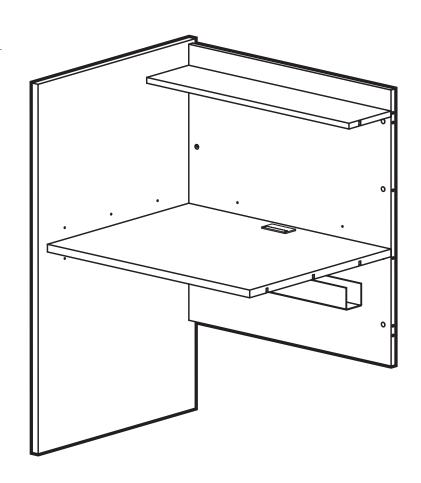


## LC36A

# LIBRARY CARREL ADDER



#### IMPORTANT!

Assembly may require the assistance of another person.

Before you begin assembly:

**READ THE DIRECTIONS** all the way through one time. This will speed up the process and help you understand the sequence of steps.

**COUNT THE PARTS AND HARDWARE** before assembly. This ensures you have received all necessary parts before you begin.

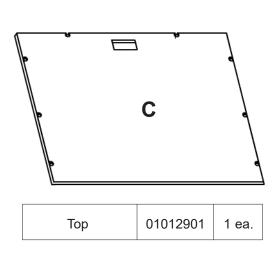
**TOOLS:** You may need a Phillips head screwdriver, a medium slotted screwdriver or a plastic mallet. To protect your new furniture from damage during assembly, it is recommended to work on a carpeted surface.

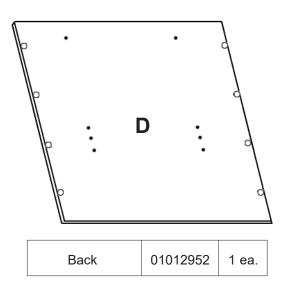
In the event any parts are missing from this package, send your name, address, telephone number, and a description of the missing part(s) to: PARTS, Box 1420, Missoula, MT 59806 or call: 1-800-769-5693 or FAX 1-800-445-5281.

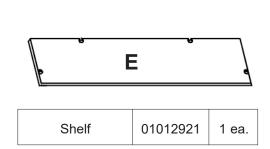
**CAUTION:** On assemblies requiring glue, make sure the unit is assembled correctly before gluing. Once this unit is assembled with glue, the manufacturer will not be responsible for damaged parts. Keep a damp cloth or sponge handy to wipe off excess glue.

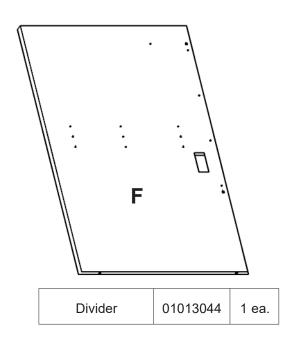
To care for this furniture, simply wipe with a cloth dampened with glass cleaner containing ammonia-D.

## PARTS DIAGRAM









### **HARDWARE**



H1	Rafix Flush Cam	909911	8 ea.



H2 Rafix Cam	909909	12 ea.
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H3 Leveler Insert	274650	2 ea.
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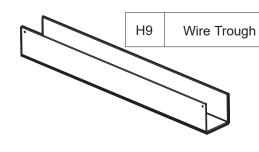
H4 Leveler Bracket 402302 2 ea.

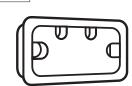


H5 Leveler 300870 2 ea.



H6 Rafix Bolt	909925	20 ea.
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H10	Grommet	286580	2 ea.
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H11 Screw 901216 2 ea.
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412990

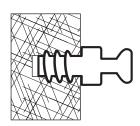
1 ea.

#### Using the Rafix System:

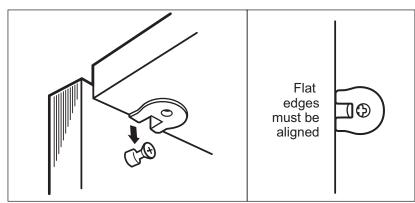
Insert the Rafix Cams into the appropriate holes. The flat edge of the cam should be facing the edge of the panel.

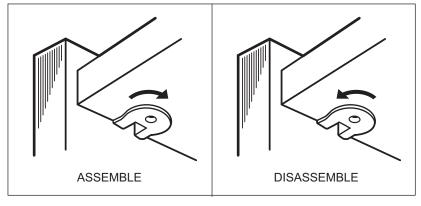
Slide Rafix Cams of the panel to be attached onto the corresponding posts.

When screwing post into hole, **Do Not** over tighten. Screw post down until bottom face of post flange just touches board surface.



Using a #3 Phillips screwdriver, turn the rotating portion of the Rafix Cam a 1/2 turn clockwise to secure. *IMPORTANT!* Do not exceed 1/2 turn when tightening cams. Turn 1/2 turn counterclockwise to disassemble and remove panel.

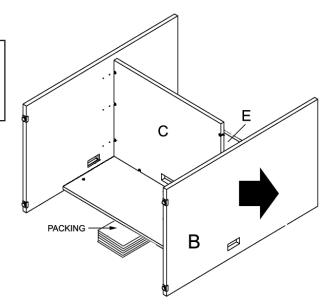




If you are attaching the Adder unit to a previously assembled carrel, it will be necessary to remove the Right Side (B).

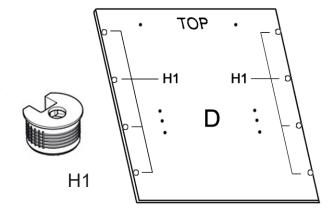
With the help of an assistant, lay the unit onto its back. Turn the arrows of the Minifix Cams (H1) on Back (D) counter-clockwise to unlock Right Side.

Turn the rotating portion of the three Rafix Cams (H2) of the Top (C) and one Rafix Cam of the Shelf (E) counterclockwise to remove the Right Side as shown.



#1

Place the Back (D) onto a clean, carpeted surface with the pre-drilled holes facing up. Insert eight Rafix Flush Cams (H1) into the Back.

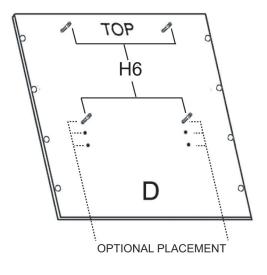


#2

Insert two Rafix Bolts (H6) into the predrilled holes at the top of the Back where indicated.

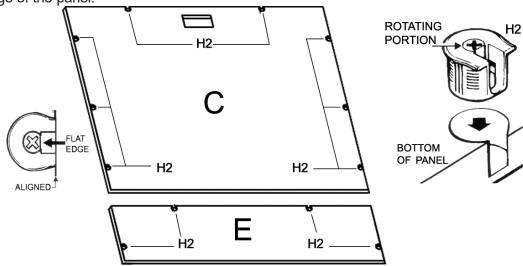
Choose your desired height for the Top (C) Panel and screw two Rafix Bolts (H8) into the predrilled holes on the Back (D).





Insert eight Rafix Cams (H2) into the Top (C) with the flat edge of the cams aligned with the edge of the panel.

Insert four Rafix Cams into the Shelf (E) with the flat edge of the cams aligned with the edge of the panel.

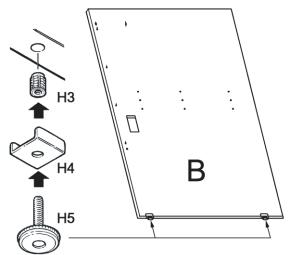


#4

Carry out the following three steps (4, 5 & 6) if it was not performed during assembly of the Base Carrel unit (LC36).

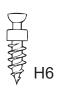
Install Leveler Inserts (H3) into the bottom holes of the Right Side panel (B) and the Divider Panel (F). Tap the Inserts with a plastic mallet until flush with the surface. Press a Leveler Bracket (H4) over each Leveler Insert. Screw the Levelers (H5) into the Leveler Inserts.

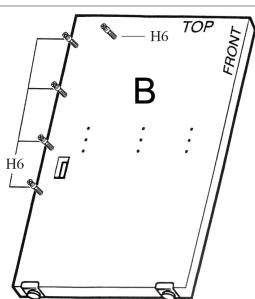
Adjust the Levelers after assembly is complete.



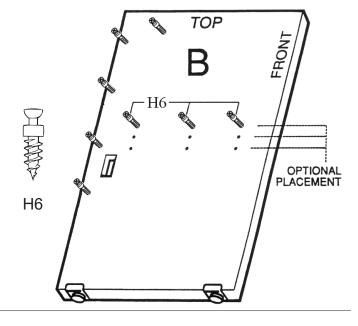
#5

Screw four Minifix Bolts (H6) into the Right Side Panel (B) where indicated.

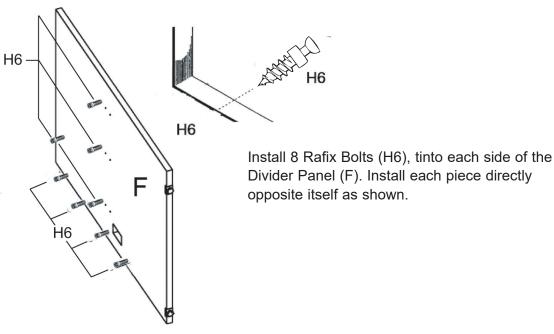




The height of the Top (C) is optional. Select the height that suits your needs. If it wasn't done during assembly of the Base Carrel (LC36), screw three Rafix Bolts (H6) into the appropriate set of predrilled holes in the Side Panel (B) where indicated. These should match the bolts already installed on the Left Side Panel (A) of the Base Carrel (LC36)



#7

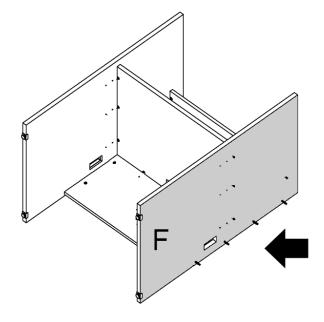


#8

The Divider (F) will attach to the unit in the same location as the removed Right Side (B). Position the bolts of the Divider onto the Back (D). Turn Cams (H1) of Back to secure.

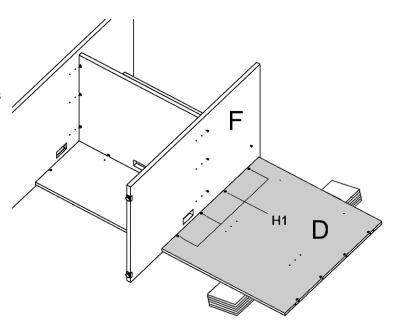
Tighten the Rafix Cams (H2) on the Top (C) and Shelf (E). Do not exceed ¼ turn when tightening Rafix Cams!

**Note:** Make sure the Divider is positioned exactly as shown.



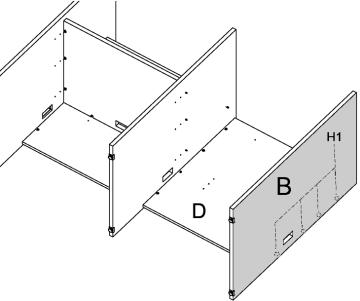
Position the Back (D) as shown onto the bolts of the Divider (F). Turn the cams (H1) to secure.

**Note:** Move the cardboard filler from Steps 8 & 9 to support the Adder Back (D). This will aid you in attaching the Right Side (B).



#10

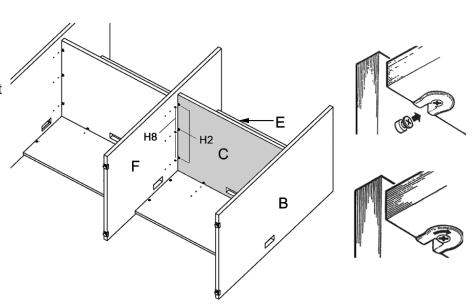
Position the bolts of the previously removed Right Side (B) onto the Back (D) and turn the cams (H1) to secure.



#11

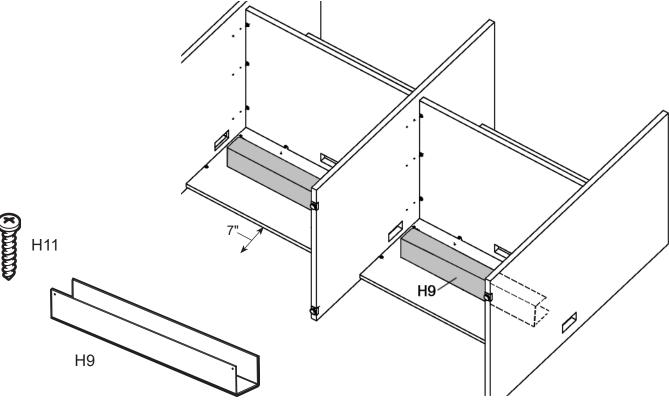
Position Top (C) onto the Rafix Bolts (H8) on Divider (F) and Right Side (B). Using a #3 Phillips screwdriver, turn the rotating portions of the Rafix Cams (H2) 1/4 turn clockwise to secure.

**Note:** Do not exceed ¼ turn when tightening!



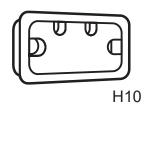
Peel the paper off of the adhesive strip on the Wire Trough (H9). Attach the Wire Trough to the Back of the unit and secure in place by driving two Panhead Screws (H11) through the predrilled holes in the Wire Trough.

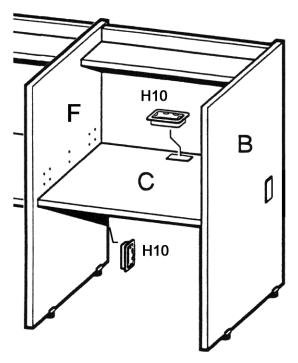
**Note:** It will be difficult to remove or reposition the wire trough once the Back and Top are joined.



#13

With the assistance of another person, stand the unit upright. Insert Grommets (H10) into the Divider (F) and the Top (C).





Your Glacier Library Carrel is now fully assembled and ready for use.