

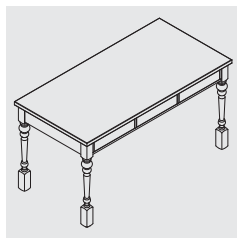
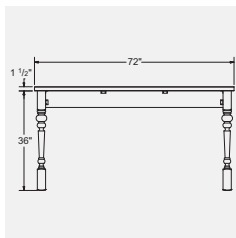
# TABLE ISLAND

## CONSTRUCTION PLAN



Difficulty level: **T** | EASY

Completion time: **6 hours**



# TABLE ISLAND

This island is destined to become the centerpiece of your kitchen. Multipurpose and practical with a large work surface and style to compliment all decors, here is something that will simplify your life....beautifully!

Although the turned legs give it the appearance of a table, this is an island 36" high or standard counter height. An ideal lunch counter and great for preparing food, this island comes with three practical drawers and a work surface made of solid 1 1/2" maple wood.



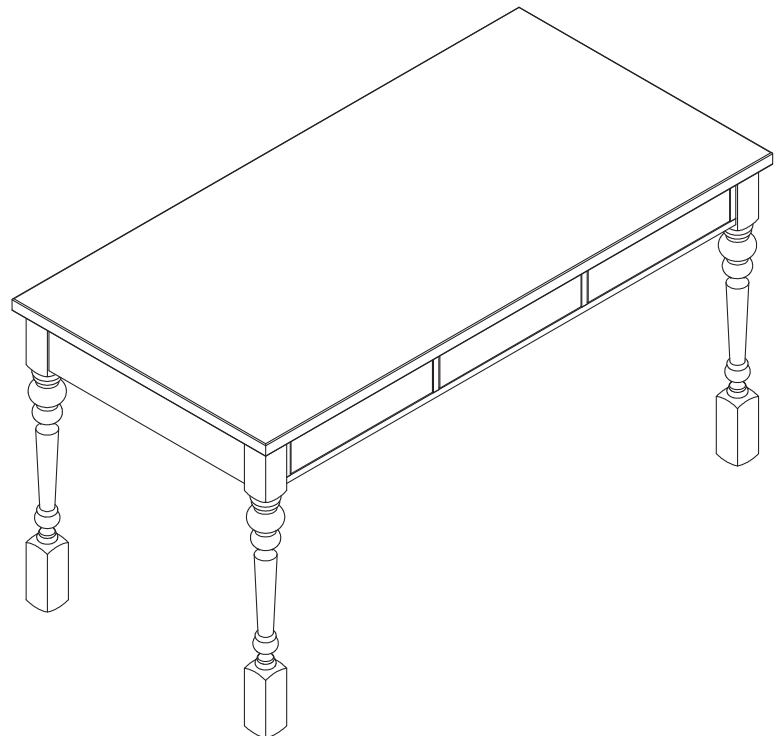
## TOOLS AND MATERIALS NEEDED

### TOOLS

- > Sliding mitre saw
- > Driver drill
- > Router
- > Square
- > Pencil
- > Measuring tape

### MATERIALS

- > 1 maple wood counter, 1 1/2" x 36" x 72"
- > 1 sheet of Russian wild cherry wood, 1/2" x 60" X 60"
- > 1 sheet of hardboard (or masonite), 1/8" x 24" x 60"
- > 3 maple board, 3/4" x 6" x 96"
- > 2 maple boards, 3/4" x 4" x 96"
- > 4 hemlock 36" table legs
- > 3 pairs of 20" Richelieu slides
- > 3 Richelieu knobs
- > 16 metal squares, 1" x 1 3/4" with fastening screws
- > 1 1/2" screws



# TABLE ISLAND

## BEFORE ASSEMBLY

### CUTTING LIST

Carefully identify each piece with the corresponding letter. Sand surfaces if necessary.

#### Maple, 1 1/2" x 36" x 72"

PIECES	QUANTITY	WIDTH (")	LENGTH (")
A COUNTER	1	35 3/4	72

20" x 3 1/2" - C	18 5/16" x 3 1/2" - B	20" x 3 1/2" - C
20" x 3 1/2" - C	18 5/16" x 3 1/2" - B	20" x 3 1/2" - C
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20" x 3 1/2" - C	18 5/16" x 3 1/2" - B	18 5/16" x 3 1/2" - B

#### Russian wild cherry wood, 1/2" x 60" x 60"

PIECES	QUANTITY	WIDTH (")	LENGTH (")
B DRAWER FRONT AND BACK	6	3 1/2	18 5/16
C DRAWER SIDE	6	3 1/2	20

#### Hardboard, 1/8" x 24" x 60"

PIECES	QUANTITY	WIDTH (")	LENGTH (")
D DRAWER BOTTOM	3	18 13/16	19 1/2

#### Maple, 3/4" x 6" x 96"

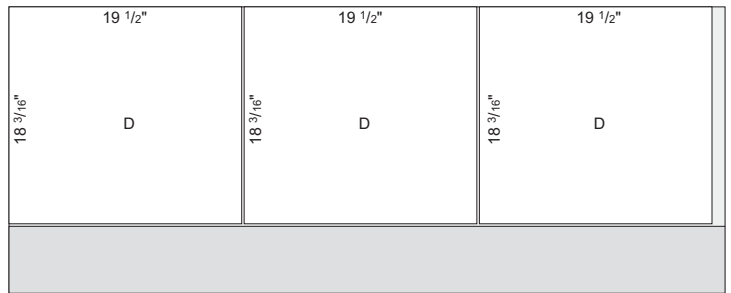
PIECES	QUANTITY	WIDTH (")	LENGTH (")
E DRAWER FACADE	3	4 1/4	20 1/2
G SHORT DRAWER SUPPORT	4	6	21
I TABLE SIDE	2	6	28
J TABLE BACK	2	6	64

#### Hemlock 36" table legs

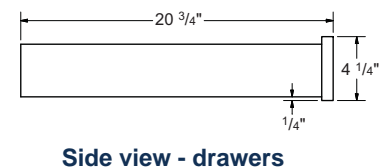
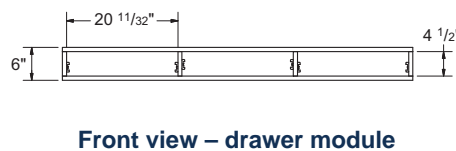
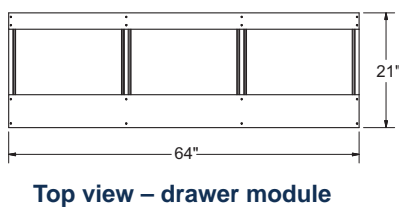
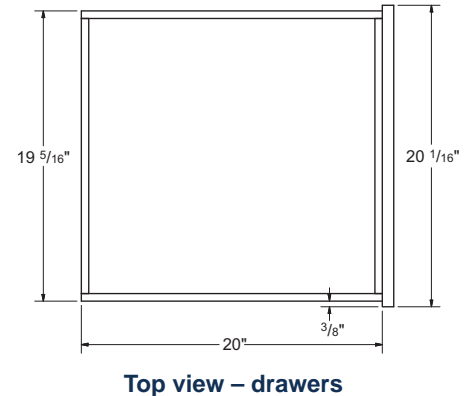
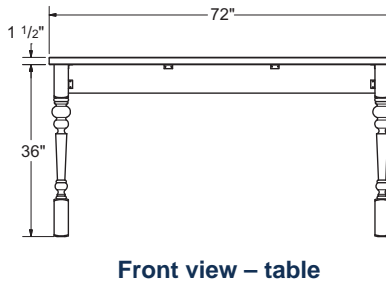
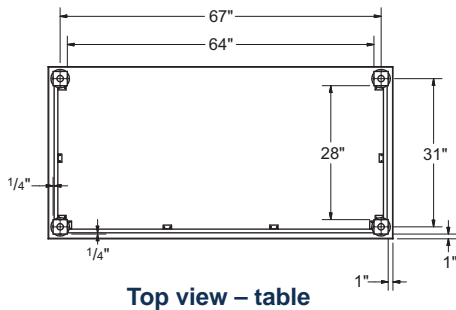
PIECES	QUANTITY	WIDTH (")	LENGTH (")
F LEG	4	3	36

#### Maple, 3/4" x 4" x 96"

PIECES	QUANTITY	WIDTH (")	LENGTH (")
H LONG DRAWER SUPPORT	2	3	64



### ELEVATIONS

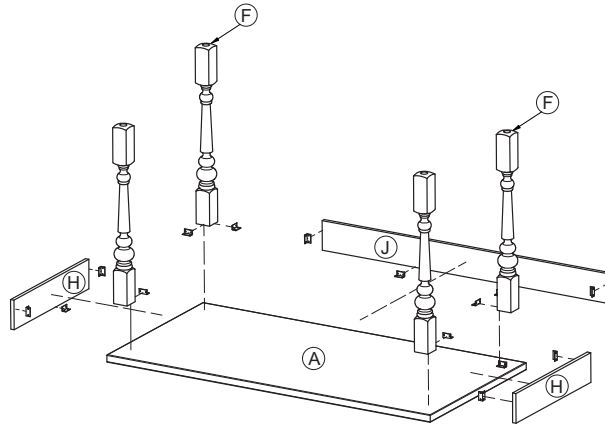


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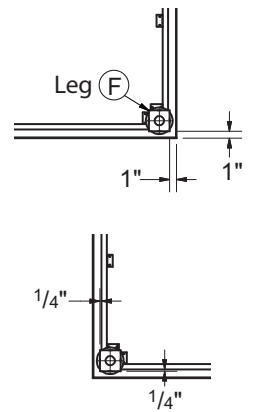
## STEP-BY-STEP

### TABLE

The contours of the table as well as the legs are fastened exclusively with metal squares.

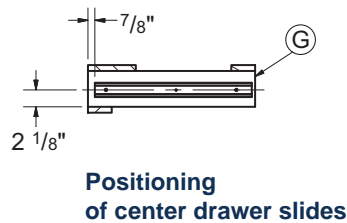
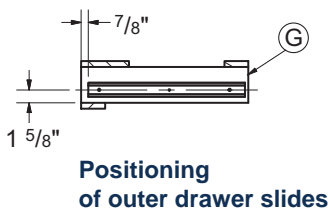


- 1 Fasten legs 'F' under counter 'A' using squares. Legs should be 1" from the edge of the counter.
- 2 Fasten sides 'H' and back 'J' to counter 'A' then to legs using squares. Sides and back should be 1/4" in from legs.



### DRAWER MODULE

Four supports 'G' should be installed in order to screw in the slides supporting the drawers. Two of these supports need to receive the slides for each side, so they should be offset to make it easier to screw them on.

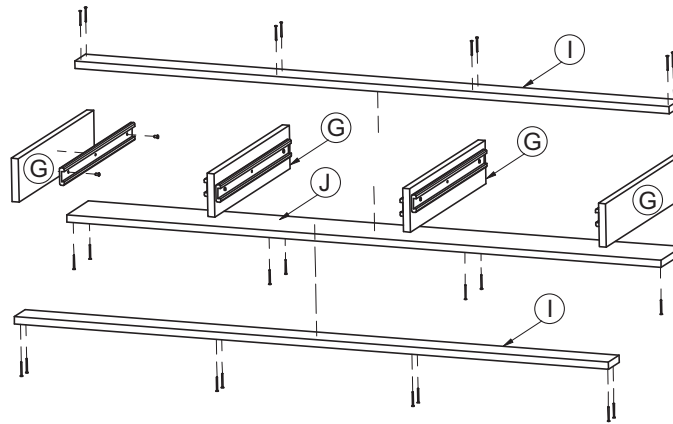


- 3 Install the slides on short supports 'G'. They should be 7/8" from the front edge of 'G' and 1 5/8" from the lower edge of 'G' for the two outer drawers (left and right), and 2 1/8" from the lower edge of 'G' for the center drawer.

Remember that the two center 'G' supports need a slide on each side: one of the supports will have an outer drawer slide on the left and a center drawer slide on the right, while the reverse will be true for the other 'G' support, which will therefore have a center drawer slide on the left and an outer drawer slide on the right (see the illustration below).

# TABLE ISLAND

## STEP-BY-STEP (CONT'D)



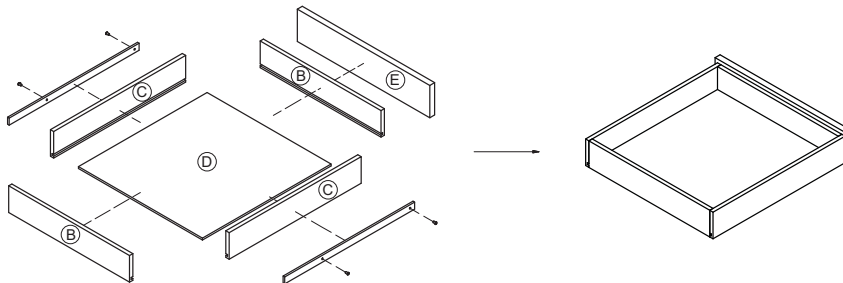
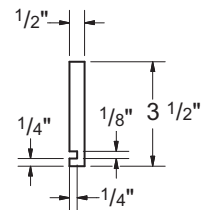
- 4 Screw the short 'G' supports to the long supports 'I' and back 'J'. The 'G' supports with only one track should be installed on the ends and those with two tracks installed on the inside. 'G' supports should be spaced at 20 <sup>11</sup>/<sub>32</sub>".

**Note:** the illustration above shows the module back to front.

## DRAWERS

Drawer bottoms should slide into the grooves made in the side, front and back pieces of the drawers.

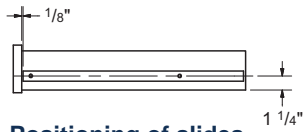
- 5 Use a router to make grooves <sup>1</sup>/<sub>4</sub>" deep x <sup>1</sup>/<sub>8</sub>" wide and <sup>1</sup>/<sub>4</sub>" in from the edges of the drawer sides 'C' and fronts/backs 'B'.



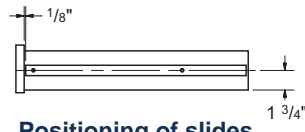
- 6 For each drawer, assemble sides 'C' and fronts/backs 'B' around bottom 'D', by inserting 'D' into the grooves. Screw 'B' to 'C'.
- 7 Screw facade 'E' to front 'B', on the inside of the drawer.
- 8 Mark the positioning of the knob screws on the facade, predrill on the markings then screw in the knob.

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## STEP-BY-STEP (CONT'D)



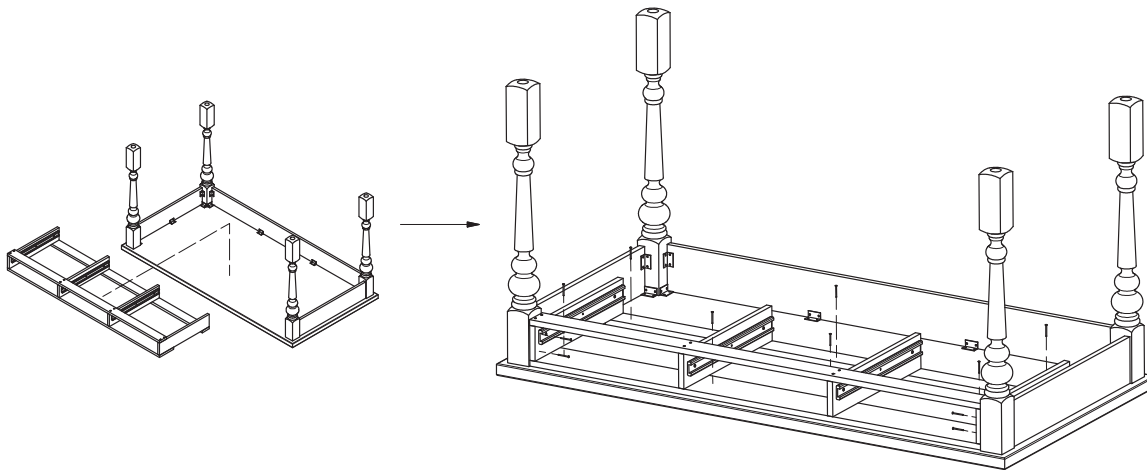
Positioning of slides  
on outer drawers



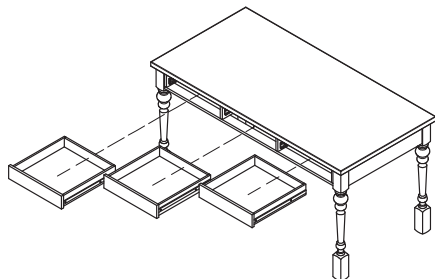
Positioning of slides  
on center drawer

- 9 Screw the tracks on to the drawers  $\frac{1}{8}$ " from the facade and  $1 \frac{1}{4}$ " from the lower edge of the sides for the outer drawers and  $1 \frac{3}{4}$ " for the center drawer.

## INSTALLATION OF DRAWER MODULE



- 10 Turn the table upside down and insert the drawer module. Position the facade of the module  $\frac{1}{4}$ " in from the edges of the legs, as was done with the sides and back of the table. Screw it to the counter and to the legs but not to the sides of the table.



Simply insert the drawers, paint the legs and contours of the table and you're done. Do not paint, varnish or stain the top: leave the wood natural in order to eliminate the possibility of food contamination by finishing products.