

# Ariel Table Assembly Instructions

Model No. U-HL6080W



UPC 080031055002

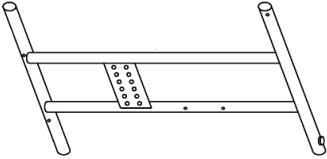
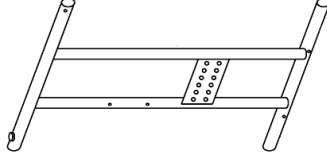
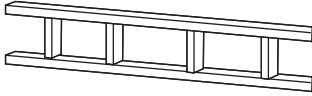

















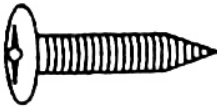



## IMPORTANT

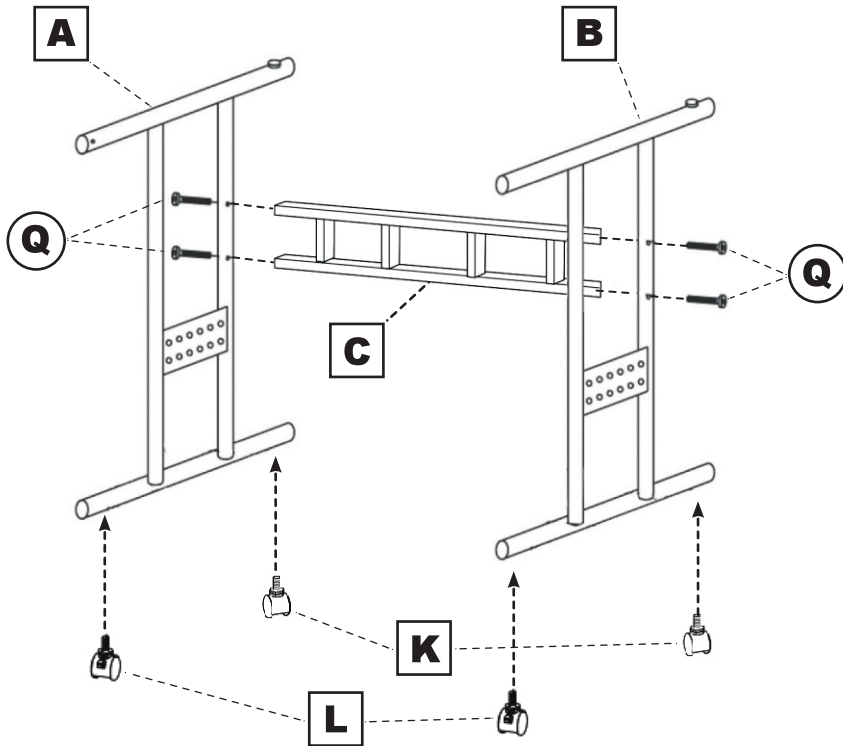
If you have difficulty assembling your Ariel Table - MODEL # U-HL6080W  
or need customer service assistance. Please call:  
Martin Universal Design, Inc. Customer Service Hot Line at 1-313-895-0700.  
If you need additional parts, it is not necessary to contact Hobby Lobby  
our Customer Service Rep. will forward them to you immediately.

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# Ariel Table Hardware Parts List

|  |  |  |  |
|--|--|--|--|
| <p>Part <b>A</b></p> <p>1 ea. Left Leg</p>       | <p>Part <b>B</b></p> <p>1 ea. Right Leg</p>       | <p>Part <b>C</b></p> <p>1 ea. Cross Support</p>      | <p>Part <b>D</b></p> <p>1 ea. Ruler Support Bar</p>           |
| <p>Part <b>E</b></p> <p>1 ea. Base Shelf</p>     | <p>Part <b>F</b></p> <p>1 ea. Table Top</p>       | <p>Part <b>G</b></p> <p>1 ea. Ruler</p>              | <p>Part <b>H</b></p> <p>1 ea. Tilt Mechanism</p>              |
| <p>Part <b>I</b></p> <p>2 ea. Side Tray A</p>  | <p>Part <b>J</b></p> <p>2 ea. Side Tray B</p>    | <p>Part <b>K</b></p> <p>2 ea. Castors</p>           | <p>Part <b>L</b></p> <p>2 ea. Locking Castors</p>            |
| <p>Part <b>M</b></p> <p>4 ea. CAM Locks</p>   | <p>Part <b>N</b></p> <p>2 ea. Plastic Caps</p>  | <p>Part <b>O</b></p> <p>8 ea. Side Tray Clips</p>  | <p>Part <b>P</b></p> <p>2 ea. Top Brackets</p>              |
| <p>Part <b>Q</b></p> <p>8 ea. 6x60mm Hex</p>  | <p>Part <b>R</b></p> <p>2 ea. 6x30mm Hex</p>    | <p>Part <b>S</b></p> <p>2 ea. Nylon Nuts</p>       | <p>Part <b>T</b></p> <p>22 ea. 5x14mm screws</p>            |
| <p>Part <b>U</b></p> <p>3 ea. 5x35mm Hex</p>  | <p>Part <b>V</b></p> <p>1 ea. Wrench</p>        | <p>Part <b>W</b></p> <p>1 ea. Allen Wrench</p>     | <p>Phillips Head Screwdriver<br/><b>(NOT INCLUDED)</b></p>  |

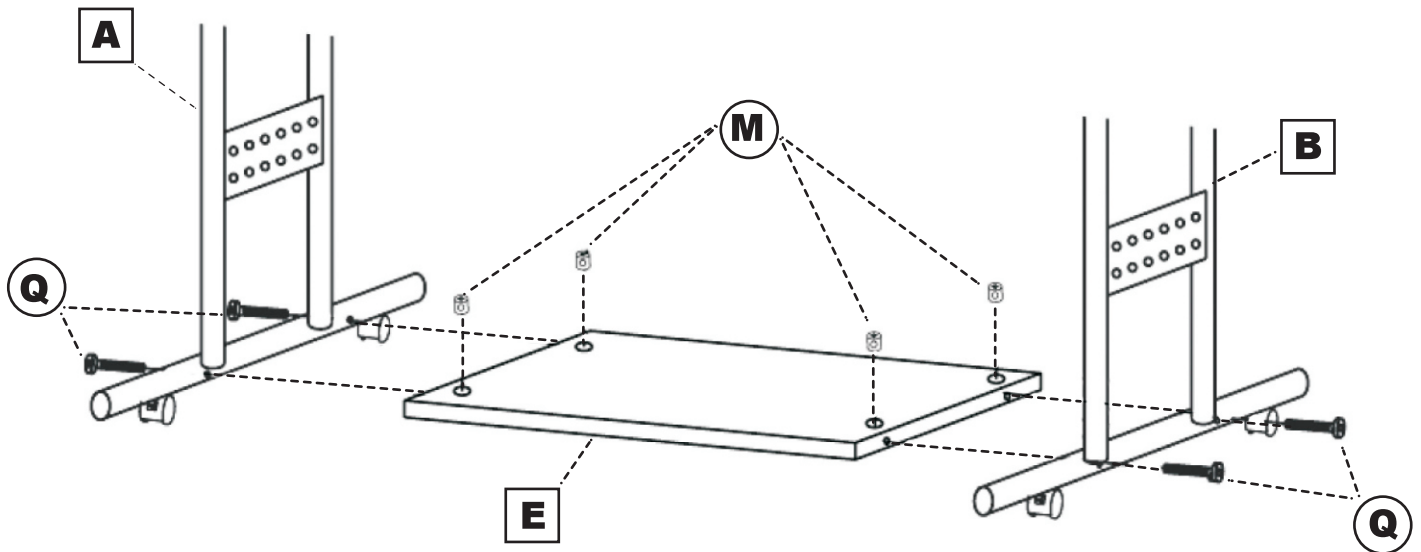


## Step 1

- Insert locking casters (Part **L** ) into the front holes at the bottom of each leg (Parts **A** & **B** ). Insert non-locking casters (Part **K** ) into rear holes at the bottom of each leg (Parts **A** & **B** ).

- Attach cross member (1 ea. Part **C** ) to right and left legs using Hex Bolts (2 ea. Part **Q** ).

**\*DO NOT TIGHTEN at this point. Keep the bolts slightly loose because we have to add the base in the next step.**



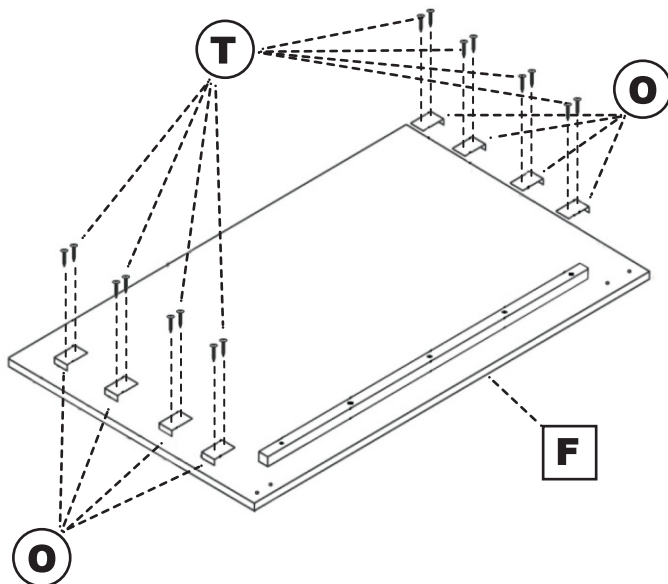
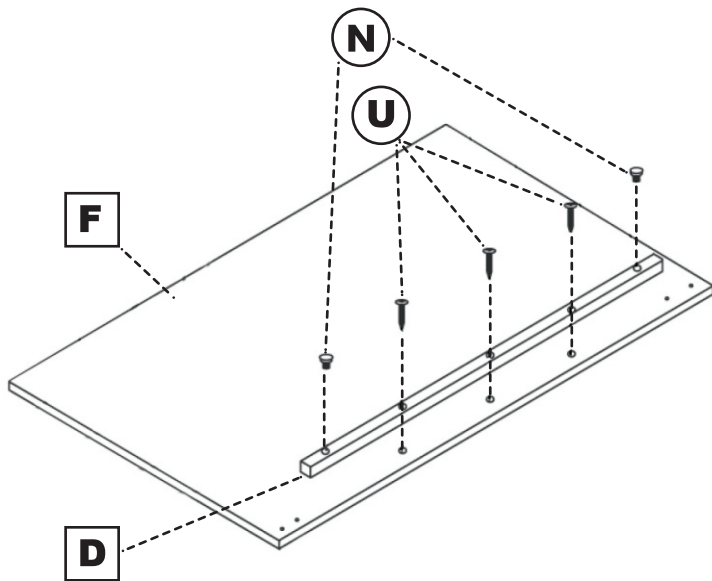
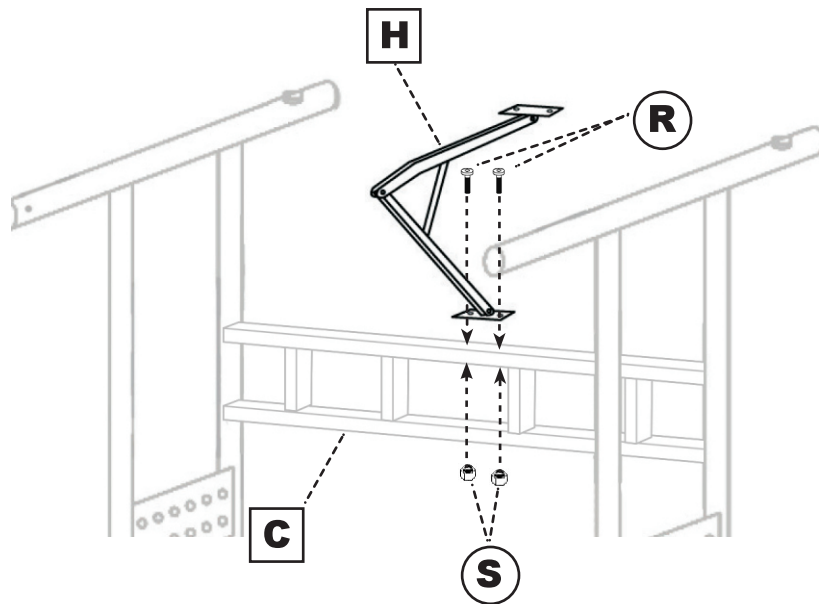
## Step 2

Insert cam locks ( 2 ea Part **M** ) into each of the holes with the cross marks facing up. The holes are found on the bottom side of the base shelf. Please make sure holes line up with holes in shelf edge. Attach base shelf (1 ea. Part **E** ) to base using hex bolts (2 ea. Part **Q** ) in each end of shelf. Once hex bolts (2 ea. Part **Q** ) are lined up with cam locks (2 ea. Part **M** ), tighten using Allen Wrench (Part **W** ). Repeat with the other side.

**\*Tighten cross member and hex bolts (Step 1) with Allen Wrench (Part **W** )**

### Step 3

Attach tilt mechanism (1 ea. Part **H**) to cross support (1 ea. Part **C**) in position by using hex bolts (2 ea. Part **R**) and nylon locking nuts (2 ea. Part **S**). Tighten to secure with supplied Allen wrench( Part **W**) and wrench (Part **V**).



### Step 4

**\*This step will require a phillips head Screwdriver.**

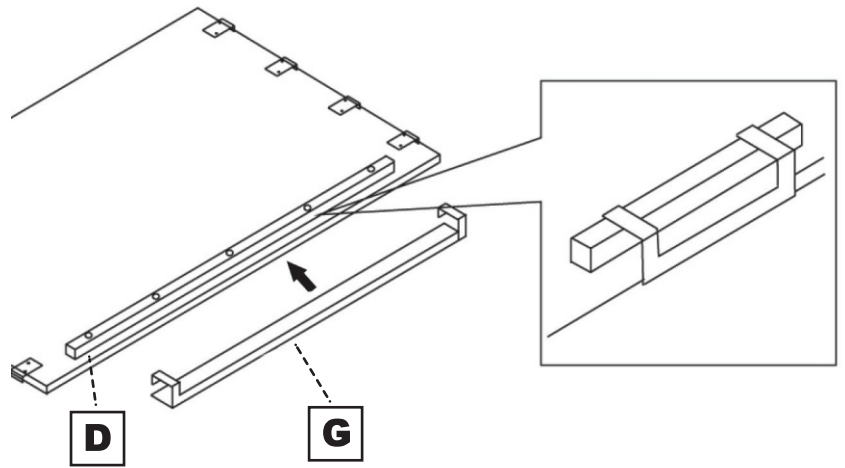
- Begin by laying table top (Part **F**) face down on a firm padded surface such as a carpeted floor. Line up holes in ruler support bar (Part **D**) with predrilled holes in table top. Secure ruler to table top with screws (3 ea. Part **U**) using Phillips head screwdriver. Insert plastic caps (2 ea. Part **N**) into holes on either end of ruler support bar.

- Line up side tray clips (8 ea. Part **O**) to pre-drilled holes along both edges of table. Secure with screws (16 ea. Part **T**) using two (2) screws per clip. Tighten with Phillips head screwdriver.

**Please note:** The lip on the side tray supports should wrap around the side edge of the table top.

## Step 5

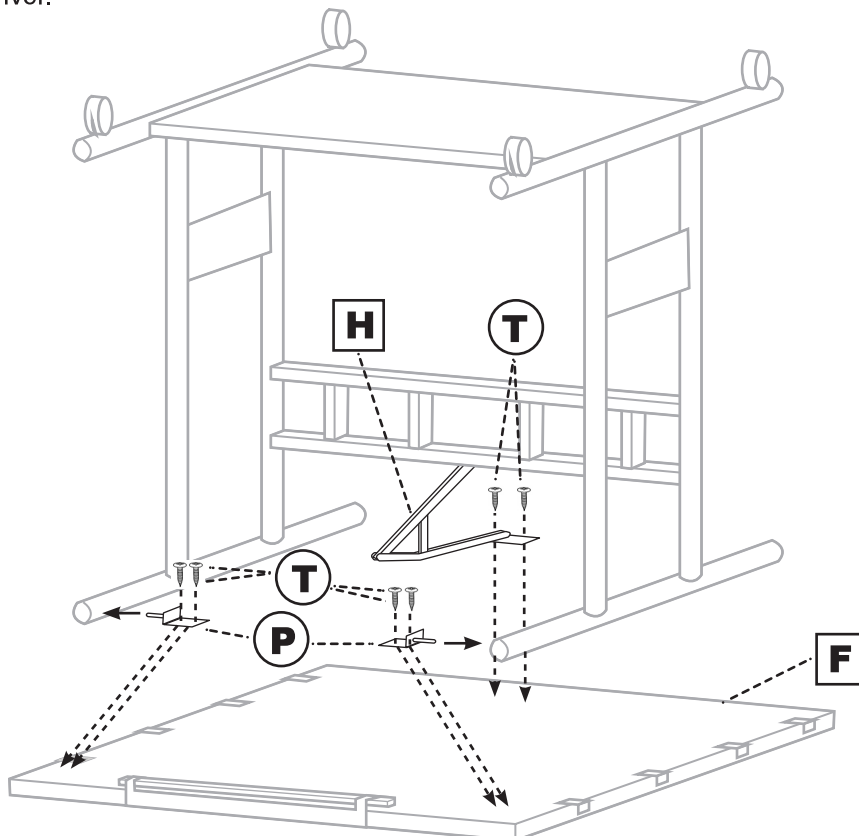
Attach ruler to ruler support bar by snapping (1 ea. Part **G**) into ruler support bar (1 ea. Part **D**).



## Step 6

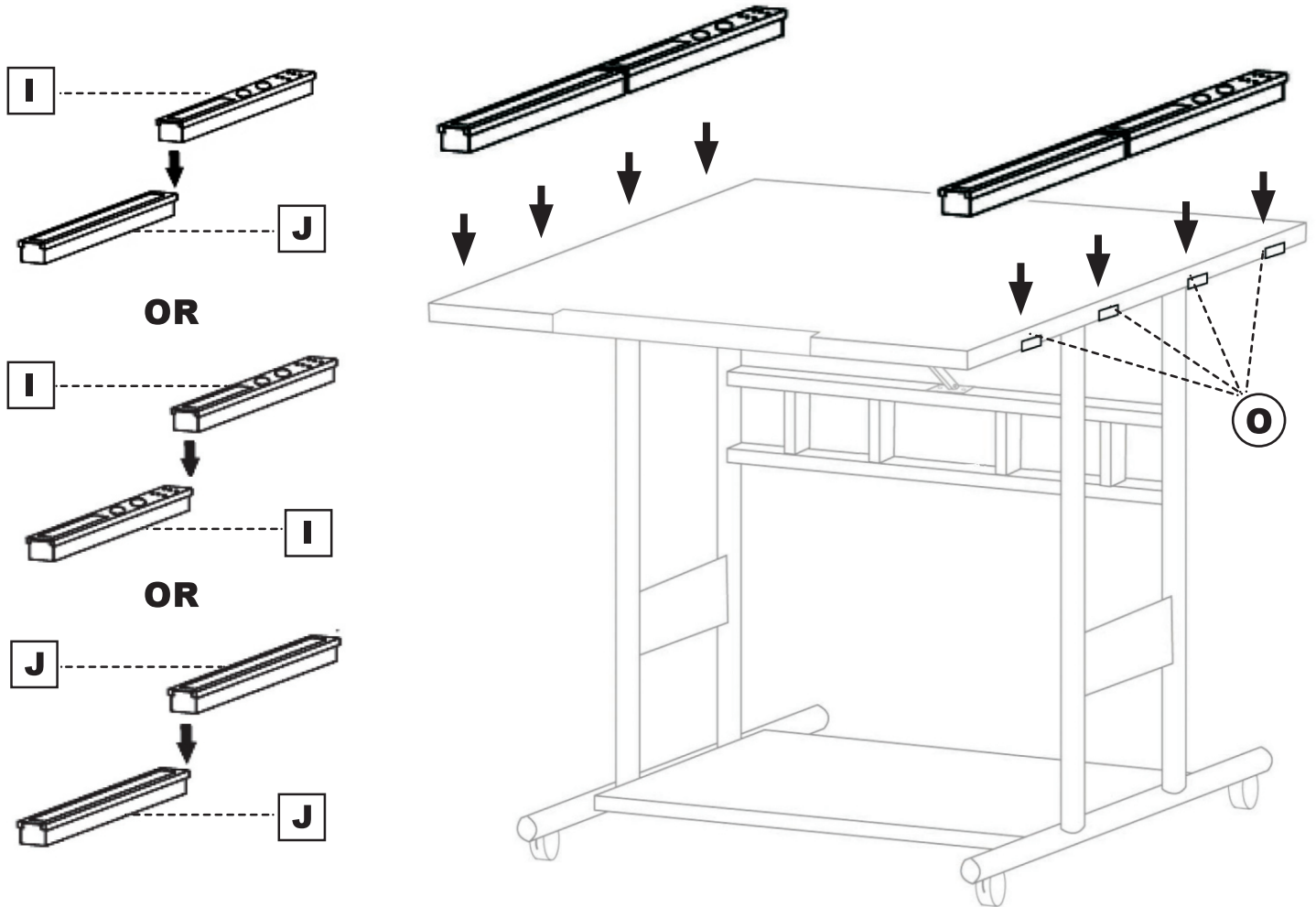
Keeping the table face down on carpeted floor, insert table top brackets (2 ea. Part **P**) into each left and right leg hole. This is located on inside edge of the leg top support bar.

- Line up holes in table top (Part **F**) with table top metal brackets (Part **P**) located on top support bar of each leg. Secure with screws (4 ea. Part **T**) using 2 per leg.
- Line up holes in tilt mechanism (Part **H**) with pre-drilled holes in table top. Secure with screws (2 ea. Part **T**) and tighten with Phillips head screwdriver.



## Step 7

- Join the plastic side trays together (Part **I** and **J** ) as you prefer.
- Attach the side trays (Part **I** and **J** ) by sliding the side trays down onto the bracket lips. Make sure the side tray edge fits onto the brackets.



## Step 8

Insure that all screws and bolts have been tightened. Lift table upright from legs, not table top.

Your table is now ready to be used! If you have any questions about your new product or find that you're missing any parts, please don't hesitate to contact Martin Universal Design's customer service department by phone at

**1-800-366-7337** or by email at **custservmud@gmail.com**.