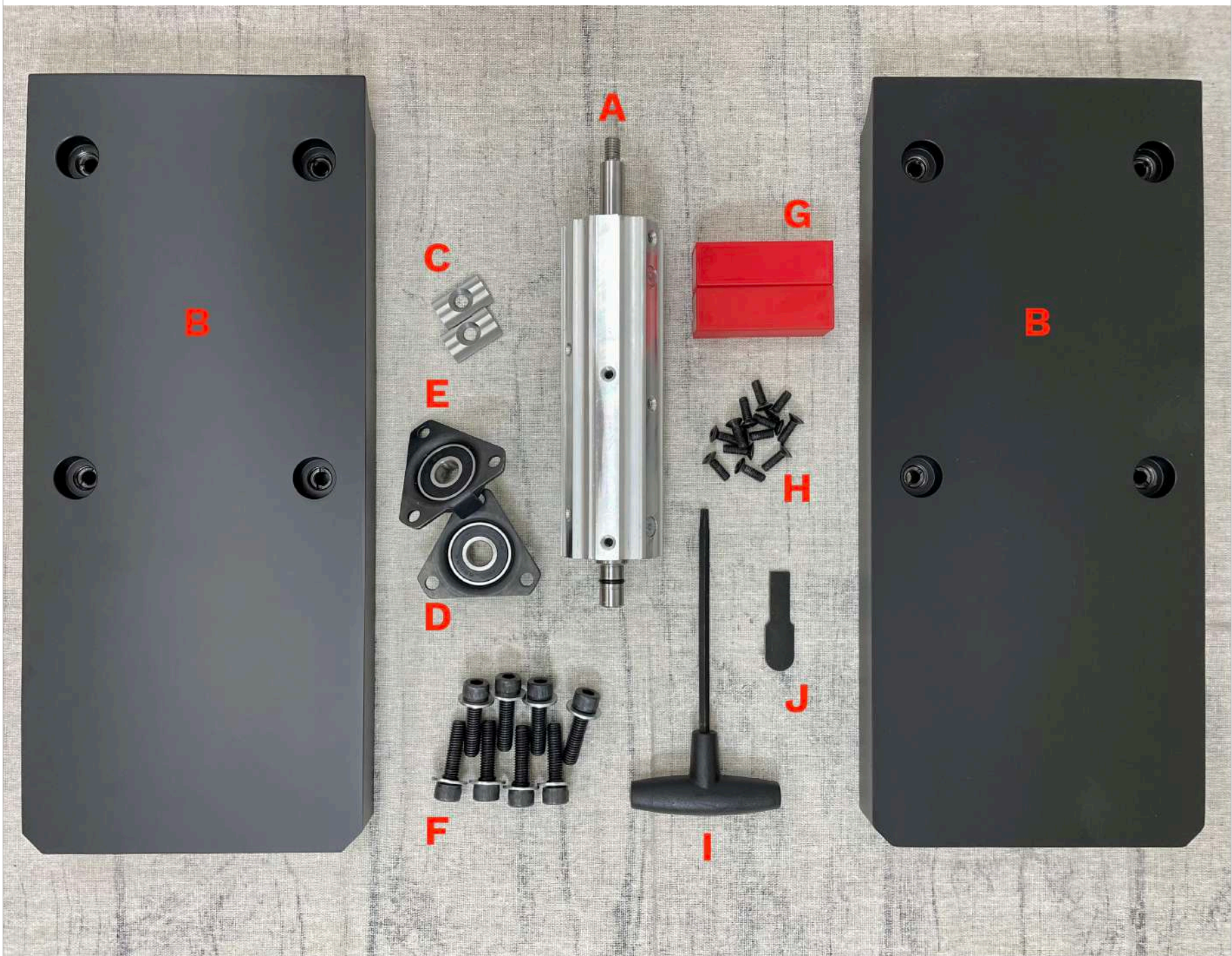


CUTECH

For your safety, please unplug the power cord and remove the safety key unless a test run is needed.

Be cautious of the sharp inserts while working near the cutterhead.



A. 6" Spiral Cutterhead x 1
B. Infeed / Outfeed Table x 2
C. Leveling Gauge x 2
D. Front Bearing & Retainer x1
E. Rear Bearing & Retainer x1

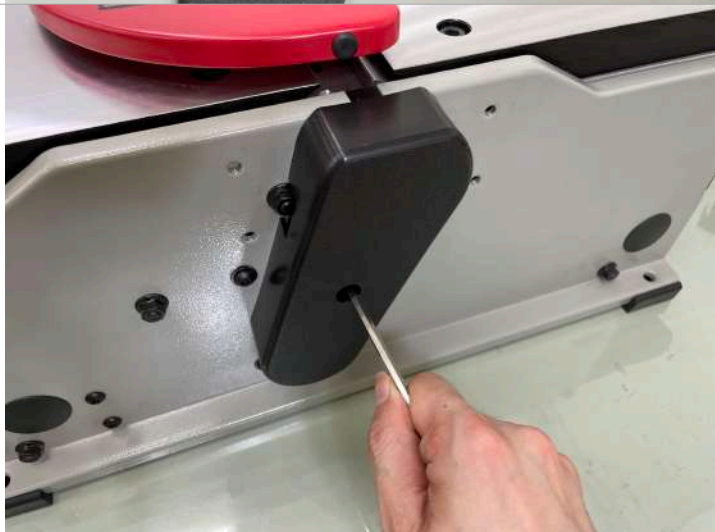
F. Table Screw x 8
G. 6-Pack Tungsten Carbide Inserts x 2
H. Insert Screw x 12
I. Torx Wrench x1
J. Adjustor Wrench x1



Remove the Tilt Lock Lever.
Remove the Bracket and the Fence.



Remove the Screws and the Bracket.



Remove the Belt Cover.



Remove the Belt.



Remove the Safety Guard.
Remove the original blades.



Engage the Red Cutterhead Lock to the Shaft by flipping it upward and locking the Cutterhead in place.



Apply a belt or tape several times over the grooves on the Pulley to protect the grooves from the pliers.

Use a pair of pliers to turn the Pulley **clockwise** to loosen it.



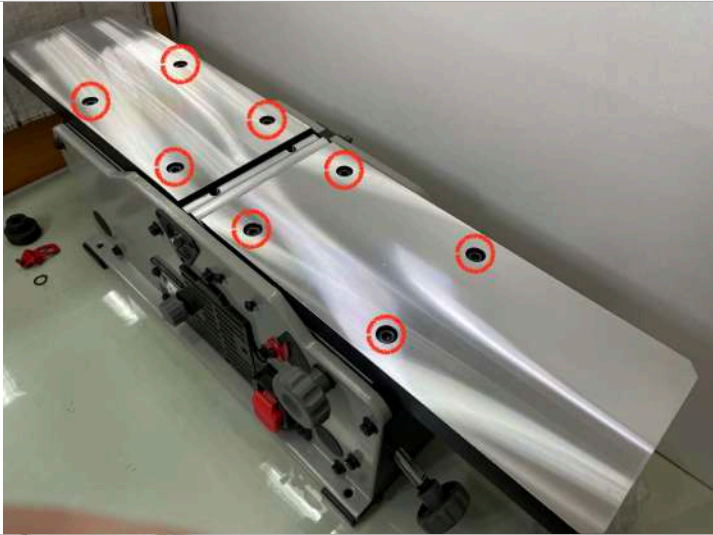
Remove the screws on the Rear Retainer.



Remove the screws on the Front Retainer.



Remove the C-ring with a pair of pliers.



Remove the Table Screws.



Remove the Front Bearing & Retainer.

Remove the Rear Bearing & Retainer and the Cutterhead.



Install the new Rear Bearing & Retainer and the new Spiral Cutterhead.



Install the new Front Bearing & Retainer and the Spiral Cutterhead.

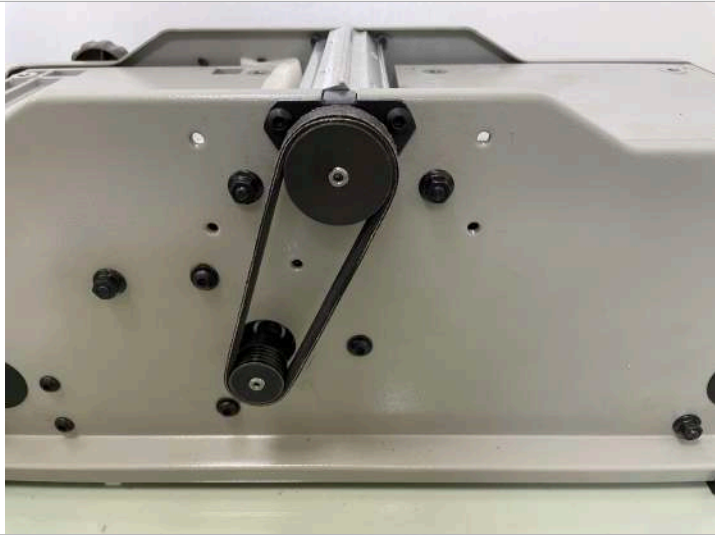
Install the C-ring.



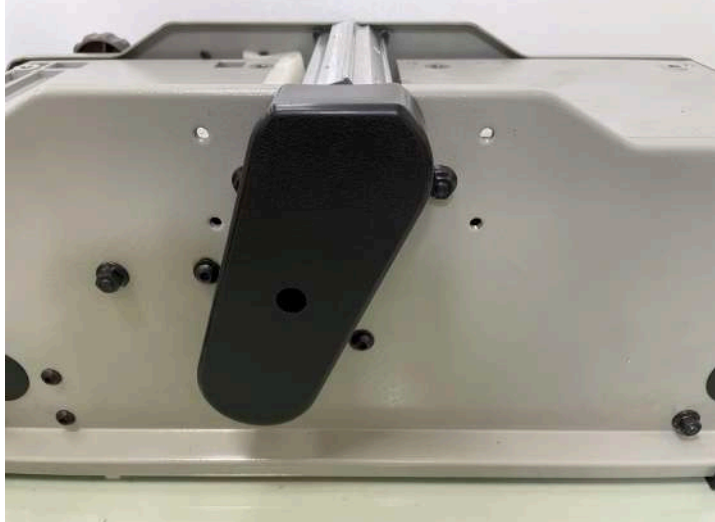
Hold the Cutterhead with the Torx Wrench applied on the front side.

Apply a belt or tape on the Pulley to protect the grooves.

Apply a pair of pliers to turn the Pulley **counterclockwise** to tighten it.



Install the Belt.



Install the Belt Cover.



Tighten (counterclockwise) each Adjustor to its highest position and then loosen it 1 turn.



If the table wobbles, make adjustment on the adjustor to balance it.

Install both Tables.



Install the Gauges on the second insert position from both sides.



The notch of the Gauge should be leaning against to the Cutterhead.



Apply a straight edge to level the Outfeed Table to the Gauge.

Leveling the Outfeed Table to the Cutterhead.

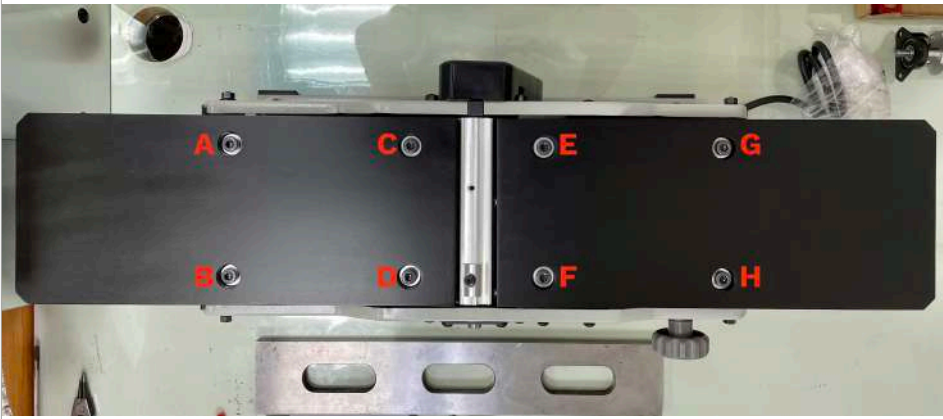
1. Lower the Infeed Table.
2. Balance the Outfeed Table on the 4 adjustors.



3. Once the Table is balanced, level the side A-C to the Gauge by raising / lowering the same amount on adjustors A and C.

4. Level the side B-D to the Gauge by raising / lowering the same amount on adjustors B and D.

5. After adjustment is made on one side, remember to double check the leveling on the other side and the balance of the table.



Setting the Infeed Table coplanar to the Outfeed Table.

1. Raise the Infeed Table to 0”.
2. Balance the Infeed Table on the 4 adjustors.
3. Level the corner E by adjusting the side E-G.
4. Level the corner F by adjusting the side F-H.
5. Place a straight edge across both tables to determine if side G-H needs to go higher or lower.
6. Level the side G-H.