



## **DIMAR's Biscuit Joiner Set**

### **Tool No. WBJ**

- Please adhere to all safety guidelines from the Router Machine manufacturer.
- Always disconnect machine from the power source before mounting tools.
- Use protective eyeglasses.

Assemble all components on the arbor of your choice (1/2" shank or 1/4" shank) as follows:

1. Remove nut and shims from arbor.
  2. Mount 3 wing Carbide Tipped Cutter on the Arbor making sure the rotation is proper to the rotation of the router machine.
  3. Mount 1 shim after Cutter.
  4. Mount 1 Ball Bearing (choose the bearing for the required biscuit size., e.g. BB-22 for #20, BB-28M for #10, BB-31 for #0)
  5. Mount 1 shim after the Ball Bearing.
  6. Lock entire assembly with the Nut.
- Use scrap clean and dry wood for tests.
  - Best results achieved while Router is clamped in the Router Machine and mounted on a Router Table.
  - Adjust height so that Cutter will groove into the centre of the wood.
  - Turn Router on and move wood into Cutter until it stops by the Ball Bearing.
  - Slide the wood slightly to allow longer groove and pull wood out of Cutter.
  - Produce same groove on opposite piece of wood.
  - Wood is ready to accept Wood Biscuits.

**Thank you for thinking DIMAR.**