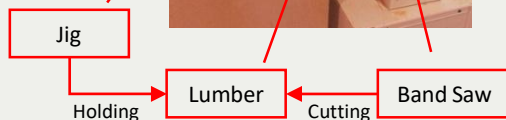


# What is a Jig

The Eureka Jigs are custom-made tools that, during the furniture manufacturing process, enable to cut parts and assemble parts with accuracy and repeatability. By using jigs, the Producer ensures that the cuts are precise and that the assembly is consistent. The use of jigs help minimize waste, increase speed, increase precision and increase productivity. Once you have a jig, you'll use it over and over again for years to come.

## Cutting Jig

A cutting jig enables cut of a board of lumber via maintaining the positioning of the piece of lumber on the jig coupled with controlling the motion/rotation of the jig when cutting the wood with a saw. The results of using a cutting jig are highly precise parts for a piece of furniture.



## Assembly Jig

An assembly jigs enables to hold in place the pre-cut parts of lumber so they can be assembled in a precise positioning. The result of using the assembly jig is a consistent and even piece of furniture.

