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1. The first step is to identify the main components of the assembly. In this case, the main components are the shaft, the rectangular plate, the vertical bracket, the vertical support structure, and the horizontal support structure.

2. The next step is to determine the assembly sequence. This is done by identifying the parts that must be assembled first, and then the parts that can be added later.

3. The final step is to create a detailed assembly drawing. This drawing should show the assembly sequence and the order of assembly. It should also include a list of parts and their quantities.

4. The assembly drawing should be reviewed and approved by the design engineer. This ensures that the drawing is accurate and that all parts are accounted for.

5. The assembly drawing is then used to create a bill of materials (BOM). The BOM is a list of all the parts and their quantities that are needed to assemble the product.