

**General**

- The Micro Engineering Small Shed can be used in a variety of ways on your layout. Small wooden sheds were frequently used by the railroads to store tools, equipment, or supplies. They could be found almost anywhere on railroad property including along sidings and in yard areas. Small sheds were also used behind houses or small businesses as storage sheds. The shed can be modified to a wooden garage by widening the door opening and hanging a hinged door on each side. Older photos of railroads or small towns can provide numerous ideas for using small sheds.
- The parts in this kit are made of injection molded styrene plastic and should be glued with a styrene solvent cement (such as Testors®).

**Parts**

- The following parts should be included with your kit: 2 side walls, 2 end walls, 2 roof halves, 1 door.

**Assembly**

1. Cut the parts from their sprues and file or trim off the gate nibs and any flash.
2. Place one side wall and one end wall against a 90 degree square block and glue them together with the side wall butted against the inside of the end wall. Repeat with the other side wall and end wall then glue the two assemblies together to form the basic shed assembly.
3. The black roof is colored to represent a tar paper covered roof. Scribe each roof half with two horizontal lines dividing the roof half into thirds which will represent three rows of three foot wide tarpaper overlapped approximately six inches.
4. One edge of each roof half is beveled so the roof halves can be assembled to the correct roof pitch. Lay one roof half on a flat surface and glue the other roof half to it along their beveled edges. Apply the glue from the inside of the roof assembly. Immediately proceed to the next step, before the cement is completely dry.
5. With the roof still on a flat surface turn the shed assembly upside down and center it on the roof assembly. Apply glue to the top edges of the four walls from the inside of the shed. Turn the shed right side up and make sure the roof is down against the top edges of the end walls and there is no crack at the roof peak.

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