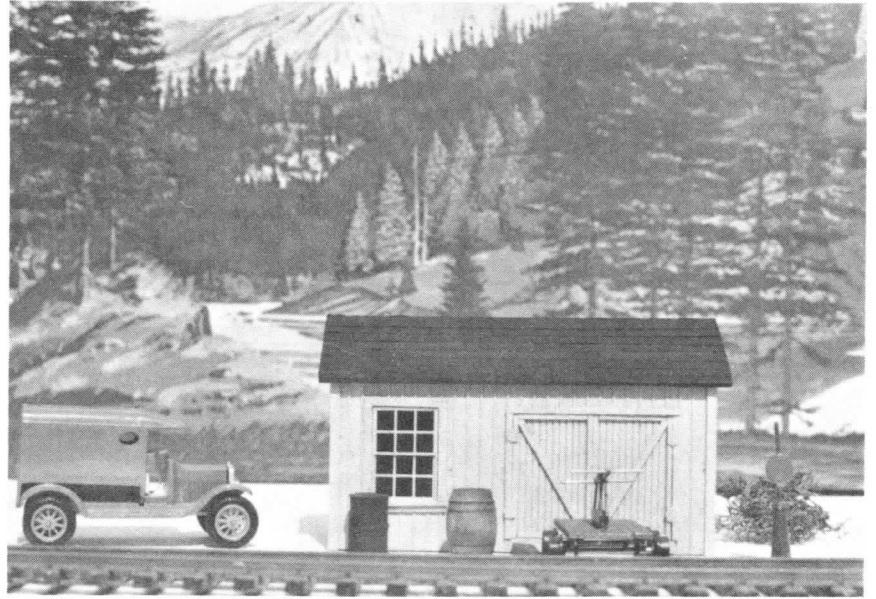


S SCALE TOOL & HANDCAR SHED

The building most common to all railroads is the small section tool and handcar house. It is usually a frame building of the simplest construction. The roof is usually a gable roof of about one-third pitch, covered with some type of shingles or prepared roll roofing. It usually has an 8-ft. door and a small four-light window. Track is laid into the building for motor cars or hand cars, and is laid level with the railroad track at the outer end and slopes down toward the tool house. The building is usually constructed on pile foundations and painted with the railway company's standard colors. Tool racks, shelving and bins are provided for storing materials, supplies.



Our pilot model, built by John Mann.

- 1) Inspect all wood parts, remove fuzz with an emery board or fine sandpaper. Match all parts with the enclosed parts list.
- 2) Lay out the windows and door; cut out openings with an X-acto knife or razor blade. To prevent splitting, fasten masking tape to the backs of each piece.
- 3) Make up floor using the floor boards floor and foundation piece.
- 4) Add windows and make up large doors from material provided. Add trim to windows and large shed door per the drawing.
- 5) Brace all walls using 3/16" sq. wood provided. Bracing will help prevent warping.
- 6) Assemble sides and ends around floor using 3/32" angle for trim at the corners.
- 7) Make up roof using the shingle strips provided. 1/32" x 1/8" fascia should be added to the roof and the roof then painted. Roof may be made removable and the interior detailed.
- 8) Paint shed desired color and add window glazing material provided.
- 9) Model may be placed on a base of its own and details such as

ties, barrels and handcars added as desired. The utility mast, 1/16" sq. (not shown in photo), is attached to the building and the utility pole is set nearby in the scenery. Use rail spikes for the door latch(not shown) and cut off the hinges provided and glue two at the edge of each side of the main doors(see photo). Rail spikes are also used for handholds on the utility pole.

10) There is enough material provided to finish this kit and have some extra. If you are shorted any part, please write us and we'll send you the parts you need.

11) Another word about the details. The Model T van in the photo is available from us as a separate item. The round-type switch stand to the right of the building is a Rio Grande Models product, also available from us. Even the background scenery is available from us. Check our catalog for a number of detail items you can use to enhance this building.

12) We hope you had fun modeling this structure. Fun is what model railroad-ing is all about!

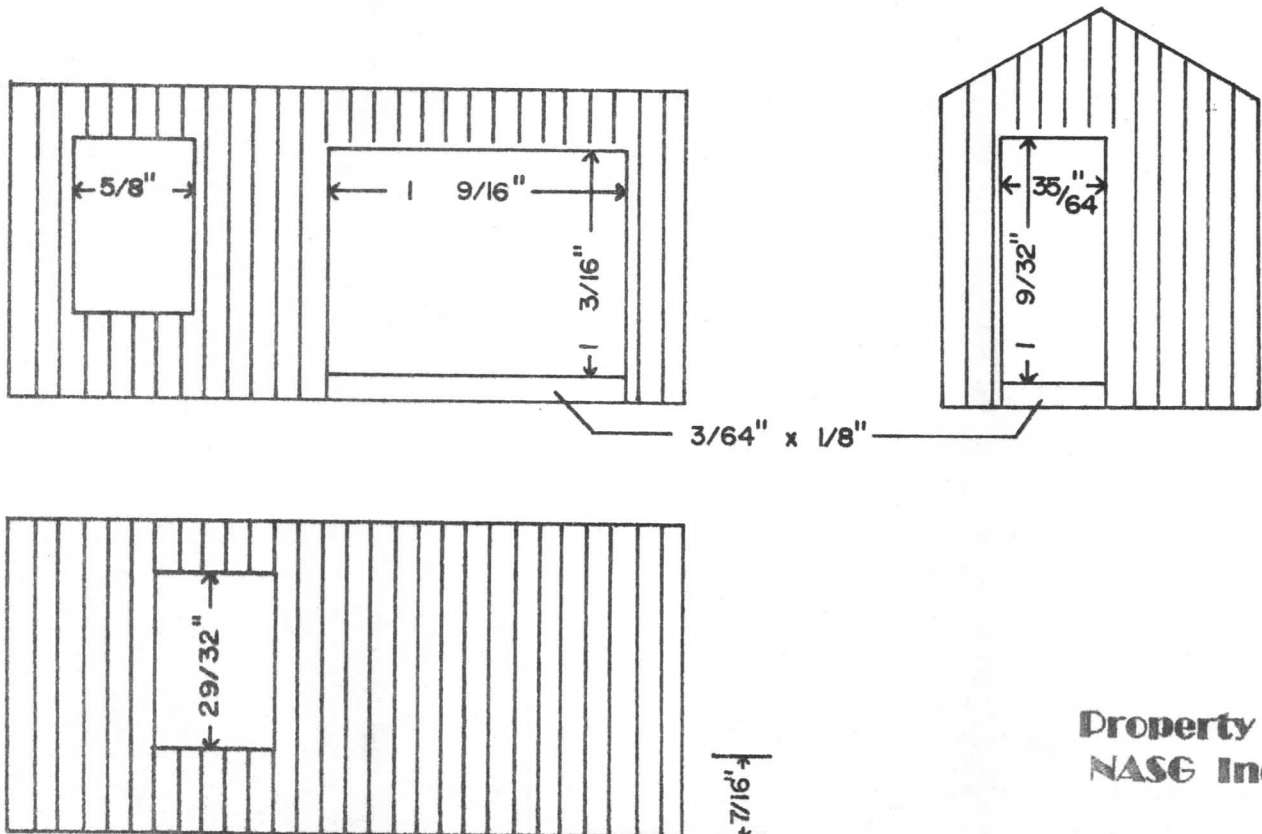
"S" CENERY UNLIMITED
310 Lathrop Avenue
River Forest, Illinois
60305

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NASG Inc.

S SCALE TOOL & HANDCAR SHED

Materials List

- 1 Floor
- 2 Sides
- 2 Ends
- 2 Roof halves
- 1 Floor board
- 2 Shed doors
- 1 1/32"x 3/64" Shed door trim blue color coding
- 1 3/64"x 1/8" Door sills grey
- 1 1/16"x 1/16" Utility mast yellow
- 1 3/16" x 3/16" Interior bracing (used at peak) blue
- 1 1/32" x 3/32" Shed door latch plank red
- 1 1/16" angle Large door trim silver
- 2 3/32" angle Corner trim black
- 1 3/16" dowel Power pole
- 2 1/16" x 1/8" Foundation black
- 2 1/32" x 1/8" Fascia brown
- Shingles
- 1 Door
- 2 Windows
- 1 Window plastic
- Escutcheon pins Shed door latch or
- Spikes Shed door latch, utility pole insulators



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