

Lay the scribed floor board sections face down on this template and cement the sub-floor to them. Trim and notch the floor boards to take the side bracing members.

FLOOR TEMPLATE

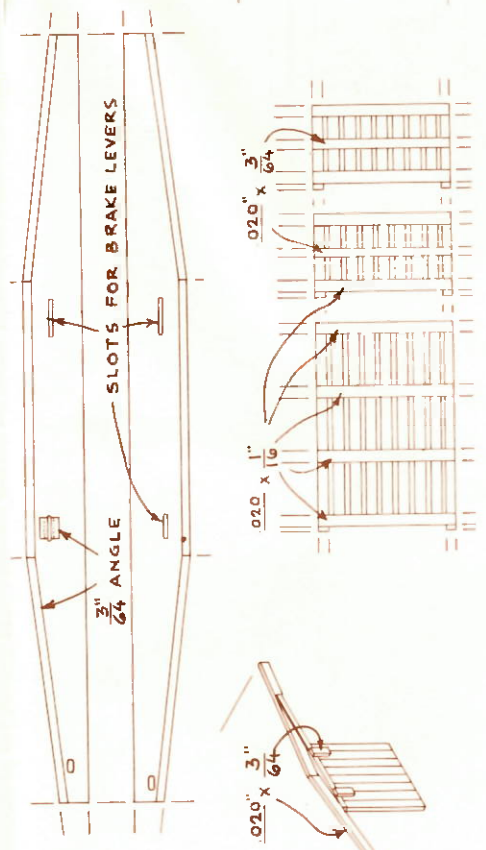
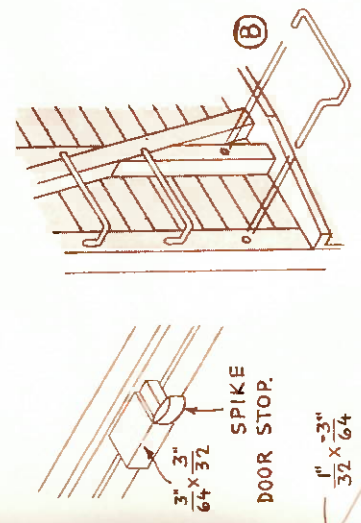
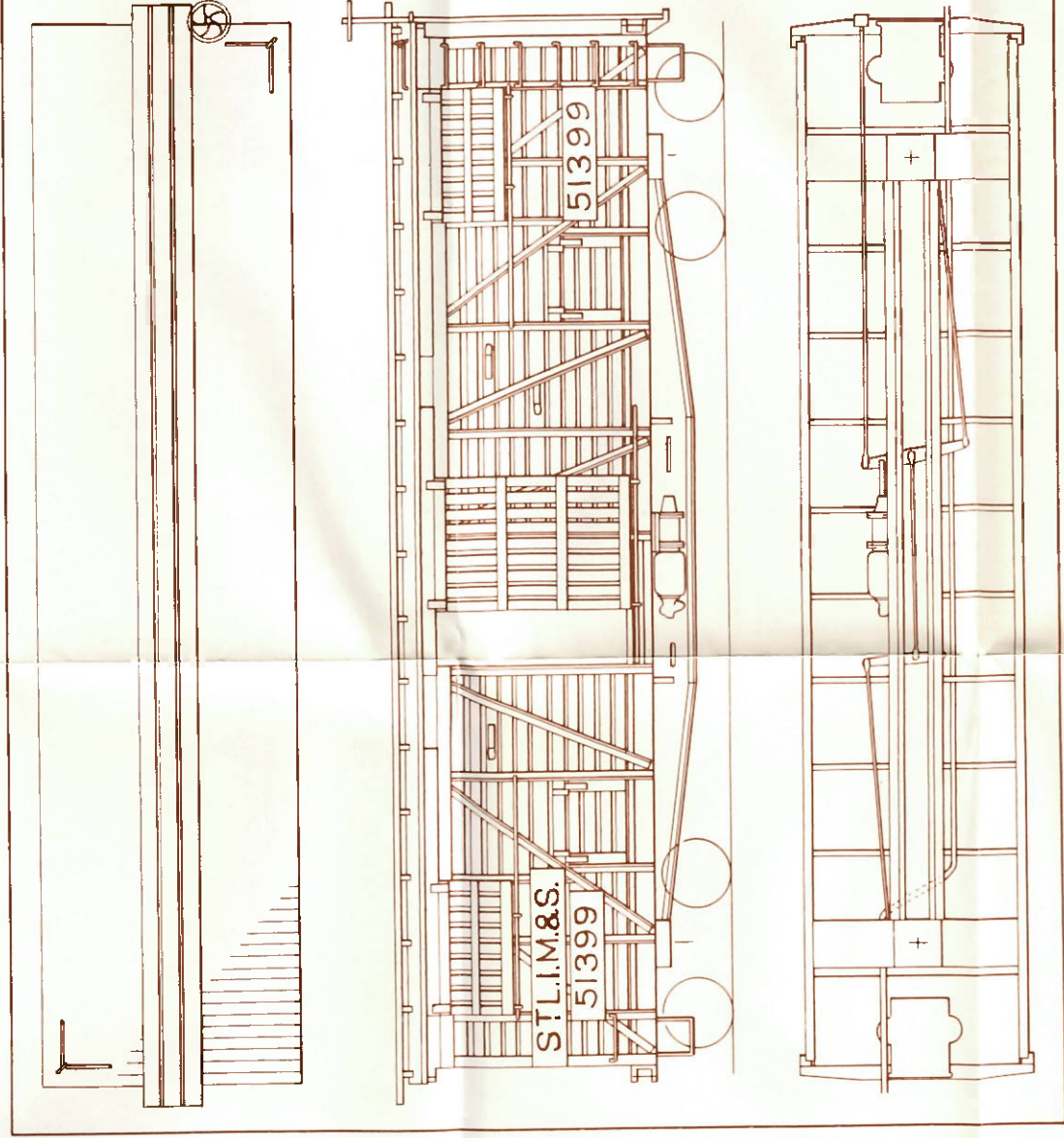
STRIPWOOD COLOR CODE

- .020" x 1/32".....green
- .020" x 3/64".....black
- .020" x 1/16".....yellow
- .025" x 5/64".....black
- 1/32" x 1/32".....yellow
- 1/32" x 3/64".....blue
- 1/32" x 1/16".....red
- 3/64" x 3/64".....red
- 3/64" x 1/16".....green

Before commencing construction of craftsman type kits and projects, a minimum tool kit is required. We suggest the following:

- Combination square w/6" blade.
- Model knife.
- Fine toothed back saw.
- Jeweler's saw w/fine blade assortment.
- #60 to #76 twist drills and pin vise.
- Tweezers.
- Long nosed pliers w/1/32" dia. jaws.
- Needle files, square and round.
- Small clamps including spring clothes pins.
- Sine gun with fine tip.

Drill pilot holes for grab-irons, eye pins, spikes, handrails etc., using fine drills in a pin vise.



Besides transportation of cattle, stock cars are used for other loading such as coal and coke, hay, lumber etc. This present kit is for a car in which provision has been made to handle a variety of commodities.

Begin construction by making the following sub-assembly: floor-underframe, sides and doors. Assemble the basic body (A) and add the end detail. Nails the angle bracing to the sides on the template. Apply a 1/8" wide strip of masking tape to the end ends before bracing away the surplus. This will keep them together until they are attached at the end ends.

Cement the side assemblies to the car body. Trim the door tracks to the template and cement in place. The .025" x 5/64" fasola strip should be flush with the inner groove of the door track. The doors, with their wire slides should now be fitted and laid aside to be installed after painting the car. Cement the scribed roofing in place and install the roof walk.

The letter boards surliced in this kit were painted with FLOQUIL boxcar red model railroad paint.

Attach the hardware parts as per the 4 view drawing. Note that the end grab-irons have the inner drop section trimmed off (B) so that the inner part will meet the vertical bracing squarely.

"Whitewash" the inside of the car. The entire exterior is painted boxcar red. Universal coupler pockets are furnished. Couplers are not supplied but are left to the builder's choice. if any part is defective or missing, or if you spoil a part, send to Northeastern Scale Models, Inc., Ballard Vale, Mass., for free replacement.

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