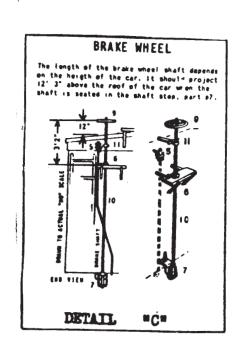


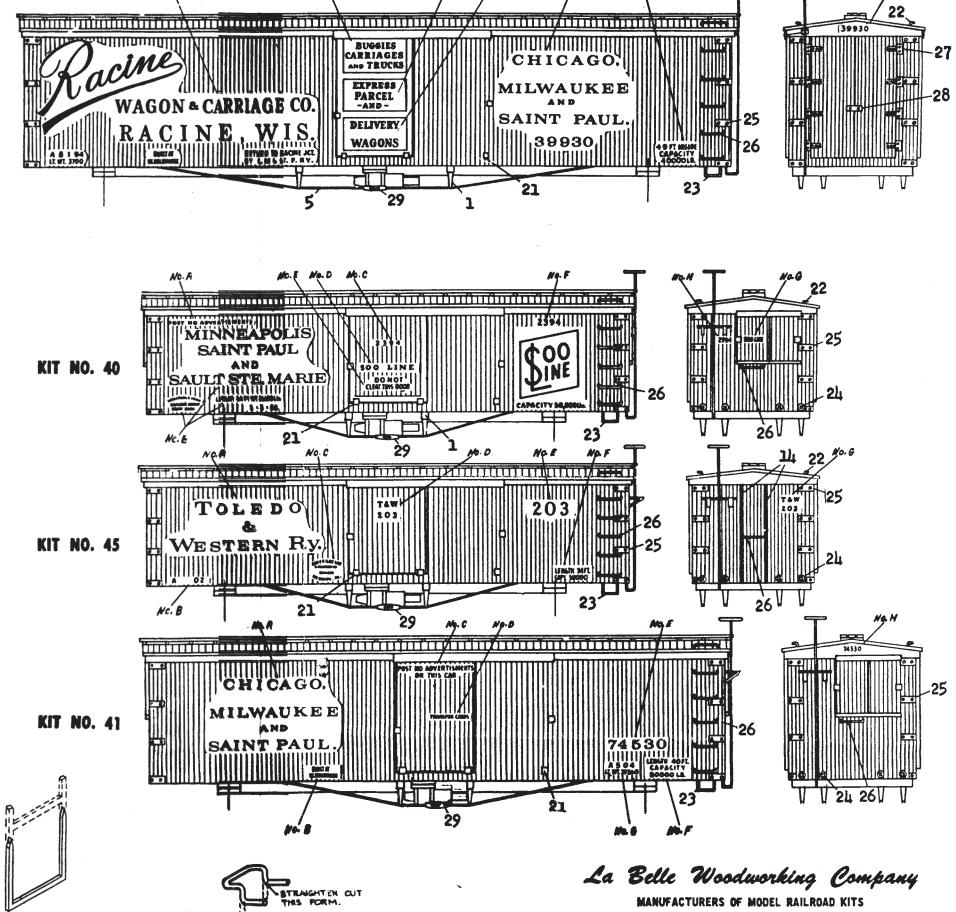
KIT NO. 42

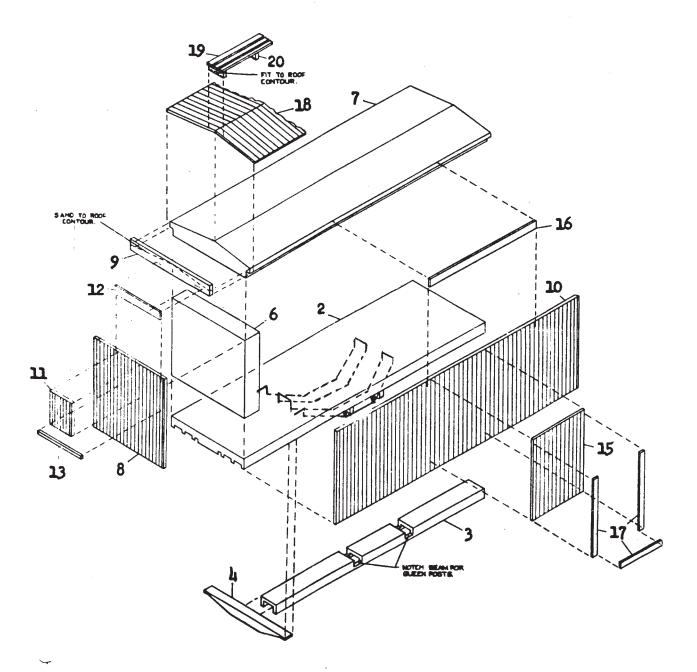
STIRUP STRAP

DETAIL 'Y'

ROOF GRAD - DETAIL 'Z'







IMPORTANT: If Lettering is taken from envelope for examination, BE SURE it is put back until ready for use, to eliminate the possibility of transferring Lettering to some other object.

It is suggested that the ISOMETRIC and PLAN DRAWINGS be studied thoroughly, also that the parts be sorted and noted as to where they are intended to be used. It is suggested that assembly be followed by the numbers in the INSTRUCTIONS which correspond with the numbers on the ISOMETRIC and PLAN DRAWINGS.

IMPORTANT: STRIPWOOD COLORED ONE (1) END ONLY; is being used in several different places, BE SURE that when cutting off desired pieces, that all cuts be made from the UNCOLORED ENDS.

FOR ALL CARS: Determine placement of Air Line as per DETAIL "B" and drill Clearance Holes in Queenpost Needle Beams. (WIRE NOT SUPPLIED). Cement in place Queenposts (1) to Floor (2). Notch Center Sill (3) (CHANNEL) for Queenposts and cement in place. Cement in place Bolsters (4). Drill 1/64 inch Holes in Floor to receive NYLON Truss Rods (5) as per Side Elevation and Queenpost Casting Centers. Fasten one end of NYLON to to top of Floor and string through holes in one continuous length, keeping NYLON taut over Queenpost Needle Beams and fasten as per ISOMETRIC DRAWING. Install Underbody "KC" Brake System at this time as per DETAIL "B". Cement End Blocks (6) to Floor, making sure they are flush with ends and sides of floor. Cement in place Roof (7). Cement in place End Wall Scribe Siding (8) making sure they are Flush with edges of end blocks and in line with Roof Rabbets. NOTE: (RACINE WAGON & CARRIAGE CAR ONLY) Before cementing end wall scribe siding in place, LAY OUT and CAREFULLY SCORE outline of End Doors. Cut to length and cement in place End Letterboards (9) from (STRIPWOOD COLORED END YELLOW). Trim off excess and sand Flush with Pitch of Roof. Cement in place Scribe Siding (10) on sides of car, making sure joints come within Side Door Area. Sand Flush with ends of car and bottom of Floor. Cut to length Small End Doors (11) as per END ELEVATIONS from Scribe Piece 1 inch long (FURNISHED). NOTE: (Used on C M & SIP and SOO LINE ONLY). Sand end letterboards (9) Flush with face of end doors. Cut and cement in place End Door Track (12) (STRIPWOOD COLORED END RED). RED). Cut and cement in place End Wall Braces (14) (STRIPWOOD COLORED END RED). Cut and cement in place End Wall Braces (14) (STRIPWOOD COLORED END RED). Cut and cement in place End Wall Braces (14) (STRIPWOOD COLORED END BLUE). Sand Flush with Fisce of Doors. Cut and cement in place End Wall Braces (14) (STRIPWOOD COLORED END BLUE). Sand Flush with Pitch of Roof. Cut and cement in place End Wall Braces (18) for thickness at Joints. Carefully sand back

CAUTION: After painting AVOID handling Sides and Ends of Car, as the OIL FILM from fingers may prevent Lettering from transferring properly.

LETTERING PROCEDURE: BE SURE the INSTRUCTIONS are READ IN THEIR ENTIRETY.

CAUTION: When cutting and handling Letter Sheet, BE SURE it is lying on RED BACKING SHEET AT ALL TIMES, as this Red Backing Sheet prevents Lettering from transferring to any undesired surface.

IMPORTANT: When appying Lettering, place Car on a soft flat household sponge. This will eliminate damage to car fittings and lettering.

FOR ALL CARS: Cut off individual Letters, Block Settings and Heralds as per "A", "B", "C", etc, Side and End Elevation Drawings. Hold in position and rub Lettering with (BALL POINT PEN or SMOOTH ROUND END PAPER CLIP). NOTE: CAREFULLY lift Sheet to see if all Letters have transferred, if not, REPEAT this procedure until all Letters have Transferred. Remove Letter Sheet and place Red Backing Sheet over Letters and Heralds and Rub entire area. This aids in setting Letters and Heralds. NOTE: LAST DIGIT NUMBERS: When building Additional Cars, cut away Last Digit Numbers and apply Last Digit Number Desired. To insure Permanent setting of Lettering Spray Completed Car with DULL VARNISH. "CAUTION": DO NOT USE ACRYLIC or CELLULOSE LACQUER on this Lettering.