

HO GAUGE SINGLE SHEATHED CABOOSE Nashville, Chattanooga & St. Louis Railway

Of the 20 cabooses of this series built in 1916, 14 are still in use. This life span of over 50 years makes this colorful car a logical one for most model pikes.

Construction Procedure

1. Make up sides and ends. Install the window frames in the sides first, then apply bracing, using the template for accurate placement. Cement the plastic windows in the doors. Assemble the car body, installing the side windows just before attaching the roof.
2. Turn the car body over and assemble underframe. Use the large wire for the main air pipe, drilling the center sill, crossbearers and bolsters with 1/32" drill to receive it.
3. Clean flash from cupola castings and check for fit to roof. Cement roof to cupola.
4. Clean up end sill castings. Drill No. 76 holes for hand rails. Drill No. 72 holes for ladders. Attach hand rails.
5. Cement end sills to floor tongue. Cement end platform over the tongue. Cement coupler into recess under step casting.
6. Attach roof walks. Note that smoke jack comes right up through lateral roof walk. Install brake system, trucks and couplers of your choice. Cut ladder stock into two equal parts, trim away all but 5 rungs on each. Bend and trim ladders according to drawing and install.
7. Paint car and apply lettering. Since most modelers letter

their cabooses for their own road, decals and paint schemes are left to the builder.

As with all our kits, if a part is missing or defective, or if you spoil a part, send to Northeastern Scale Models, Inc. for free replacement.



The new "HO SCALE" coupler packs will accept any of these popular HO scale couplers. The long lead-in pins will permit coupling with any standard HO scale coupler.

RAIL LINE NBR A

For use with the built-in HO scale coupler, remove the lead-in pins. Assemble pin as other side may also be removed.

MANTA

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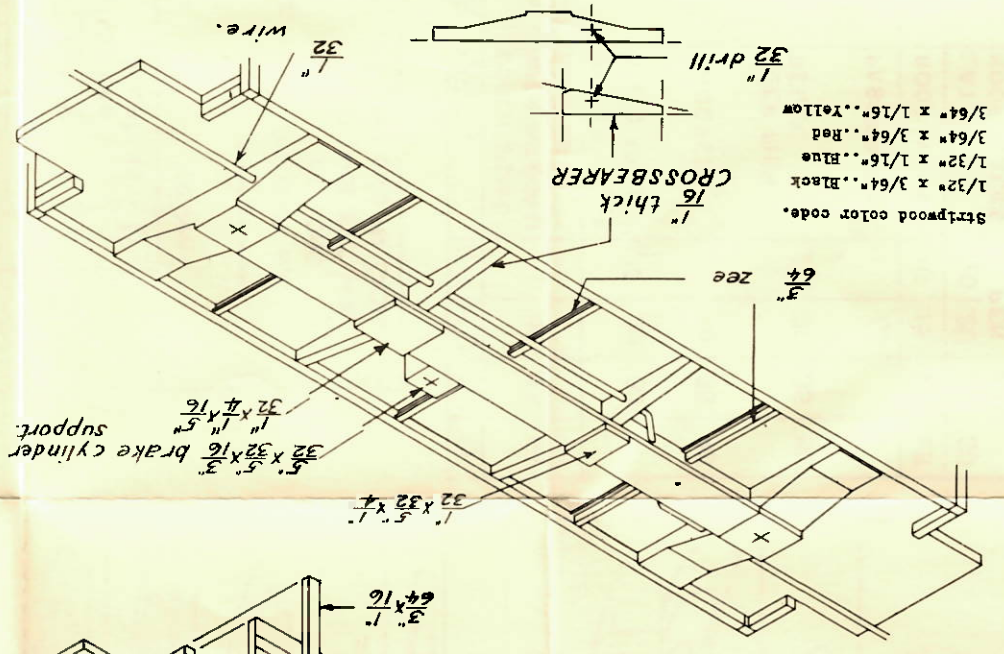
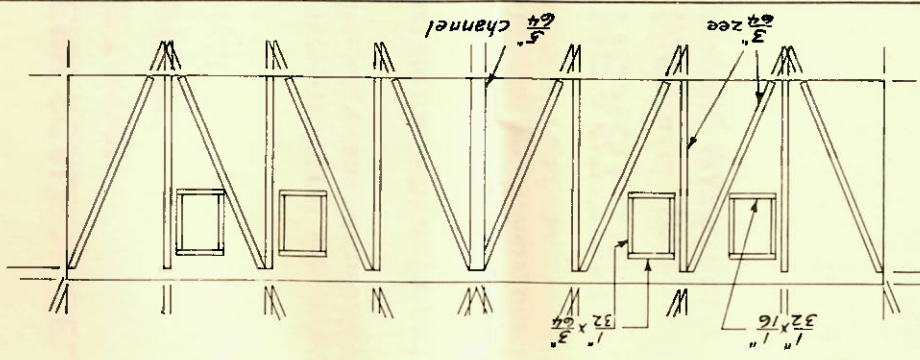
RAIL LINE NBR B

For use with the built-in HO scale coupler, remove the lead-in pins. Assemble pin as other side may also be removed.

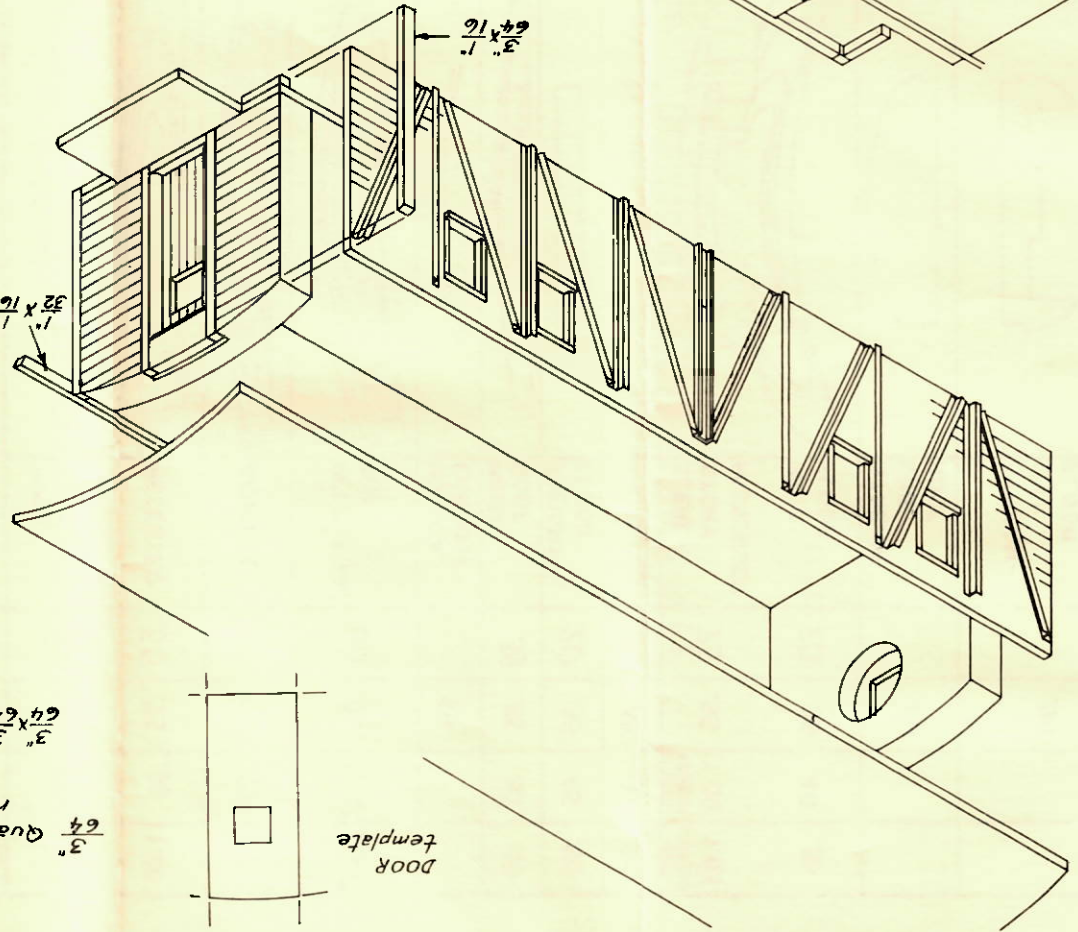
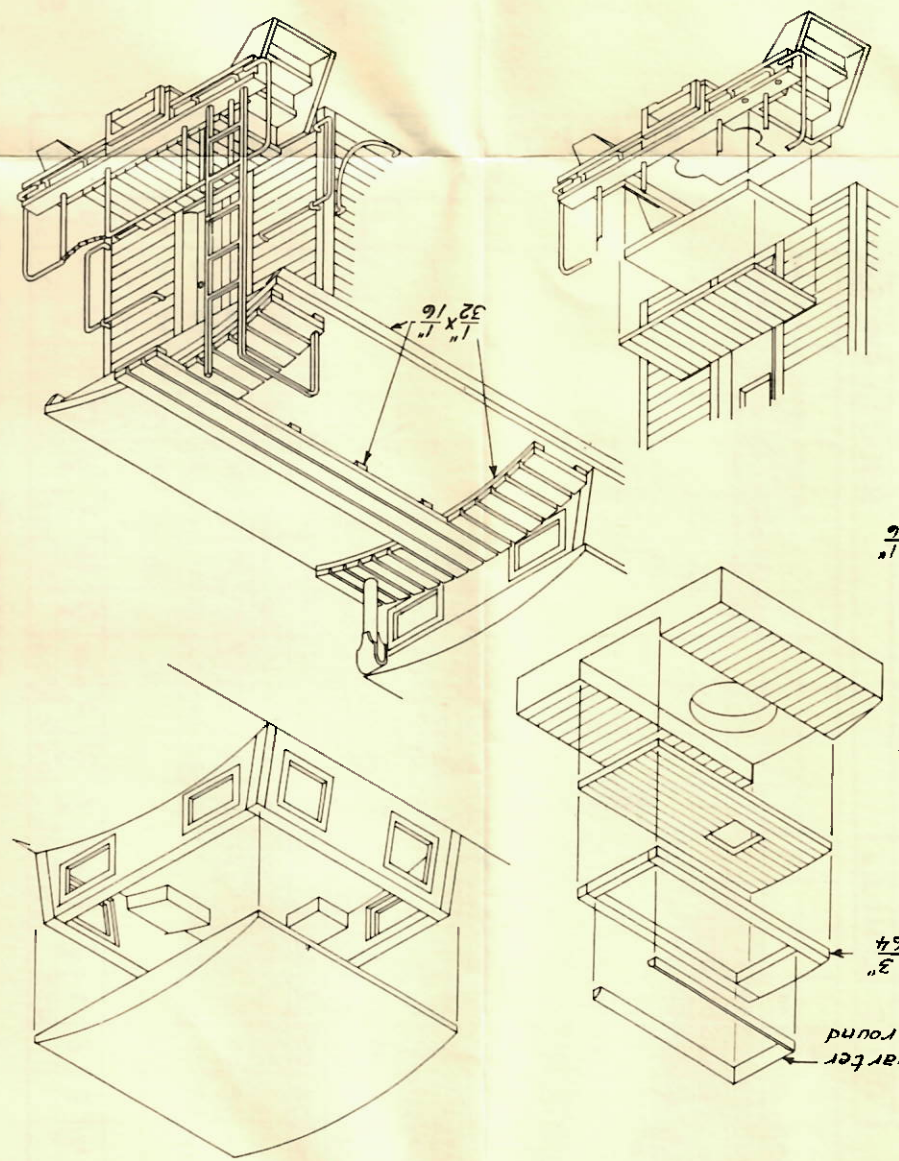
MANTA

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NORTHEASTERN
Scale Models, Inc.
BOX 425, METHUEN, MASS. 01844



Stripwood color code:
1/32" x 3/64" Black
1/32" x 1/16" Blue
3/64" x 3/64" Red
3/64" x 1/16" Yellow



STRUCTURAL SHAPES

| | 1/32 | 1/16 | 3/64 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 |
|--------------------------------|------|------|------|-----|------|------|-----|------|-----|-----|-----|-----|-------|-------|---|---|---|
| ANGLES | .15 | .15 | .15 | .20 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| TEES | .15 | .15 | .15 | .20 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| ZEE'S | .15 | .15 | .15 | .20 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| HAT SECTION | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| CHANNELS | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| COLUMNS (Wide flange beams) | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| I BEAMS | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| QUARTER ROUND | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| DOOR TRACK | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |
| FLANGES | | | | .15 | .20 | .20 | .25 | .25 | .25 | .30 | .30 | .40 | .45 | .50 | | | |

SIDING MATERIALS

| | | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| CLAPBOARD SIDING | LAP SPACING | 1/32 | 1/16 | 3/64 | 1/16 | 3/32 | 1/8 | 3/16 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 |
| BOARD & BATTEN (CAPPED) SIDING | CAP SPACING | 3/32 | 1/8 | 3/16 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 | 5 | 6 | 8 | 10 |
| SCRIBED SHEATHING | SCRIBE SPACING | .025 | 1/32 | 1/16 | 3/64 | 1/16 | 3/32 | 1/8 | 3/16 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 |
| CORRUGATED SIDING | CORR. SPACING | .040 | 1/16 | 3/32 | 1/8 | 3/16 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 | 5 | 6 |
| CONCRETE WITH FORM IMPRINT | FORM BOARD WIDTH | 1/16 | 1/8 | 3/16 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 | 5 | 6 | 8 | 10 |
| BRICK red, yellow | HO S O | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet |
| CONCRETE BLOCK | HO S O | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet |
| CINDER BLOCK | HO S O | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet | 95c per sheet |

NORTHEASTERN SCALE MODELS STRIP AND SHEET WOOD STRUCTURAL SHAPES SIDING MATERIALS CAR PARTS

The complete NORTHEASTERN line of wood model building materials is listed and illustrated full size on this page. Quality and precision are the same as the parts in our kits. See your hobby dealer for NORTHEASTERN products. If he can't supply your needs, order direct giving us his name and address.

NORTHEASTERN Scale Models, Inc.
BOX 425, METHUEN, MASS. 01844

| MM. | 1/32 | 1/16 | 3/64 | 1/8 | 5/32 | 3/16 | 1/4 | 5/16 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 3 | 4 |
|------|------|------|------|-----|------|------|-----|------|-----|-----|-----|-----|-------|-------|-----|-----|-----|
| .012 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .020 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .032 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .040 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .050 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .060 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .070 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .080 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .090 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .100 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .120 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .140 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .160 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .180 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .200 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .250 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .300 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .350 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .400 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .450 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |
| .500 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 | .04 |

All items in this catalog are normally supplied in Basswood. We can also supply many sizes in Mahogany at 50% over listed prices. See shaded sections for availability.

| ROOFS and FLOORS | OVER-HANGING | RECESSED | CABOOSE | REFRIGERATOR | HOLLOW CABOOSE | INNER ROOF | FREIGHT FLOOR | END BLOCK | CLERE-STORY PASSENGER | PASS. FLOOR | STREAM-LINE ROOF | STREAM-LINE FLOOR |
|------------------|--------------|----------|---------|--------------|----------------|------------|---------------|-----------|-----------------------|-------------|------------------|-------------------|
| | | | | | | | | | | | | |
| TT | 50 | 50 | 50 | 50 | | | 35 | 20 | 75 | 20 | | |
| H | .75 | .75 | .75 | .85 | .65 | .65 | .65 | .35 | .95 | .45 | .90 | .90 |
| S | .95 | .95 | .95 | 1.00* | .80 | .80 | .80 | .45 | .60 | .45 | .60 | .60 |
| O | 1.20 | 1.20 | 1.20 | 1.30* | | | | .70 | 1.65 | .55 | | |

| MISCELLANEOUS CAR PARTS | COACH SIDING WITH INTEGRAL BELT RAIL | CENTER SILLS SOLID FREIGHT | GROOVED | DEEP FISH BELLY | PASSENGER | ROOF WALK | LATERAL ROOF WALKS |
|-------------------------|--------------------------------------|----------------------------|---------|-----------------|-----------|-----------|--------------------|
| | | | | | | | |
| TT | .45 | .15 | .30 | .20 | .50 | .10 | .20 |
| H | .55 | .30 | .35 | .35 | .50 | .25 | .25 |
| S | .65 | .40 | .45 | .50 | .50 | .25 | .30 |
| O | | | | | | PER DOZ. | |

PREFORMED GRABIRONS
 HO GAUGE 7/32" LONG
 S GAUGE 9/32" LONG
 O GAUGE 3/8" LONG
 PRICE \$1.00 PER GROSS

EYE PINS
 .018 BRASS WIRE
 3/4" LONG
 EYE TAKES 1/32" WIRE
 PRICE \$1.00 PER GROSS