Phone: 570-368-2379

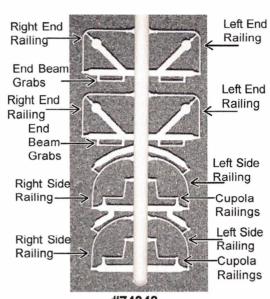
Web site: http://www.bowser-trains.com

3-04

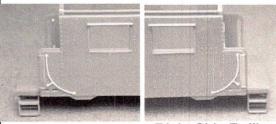
Email: bowser@bowser-trains.com

N-8 Caboose Instructions

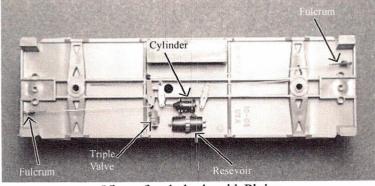
Cut all parts from sprue with flush cut pliers or a very sharp knife



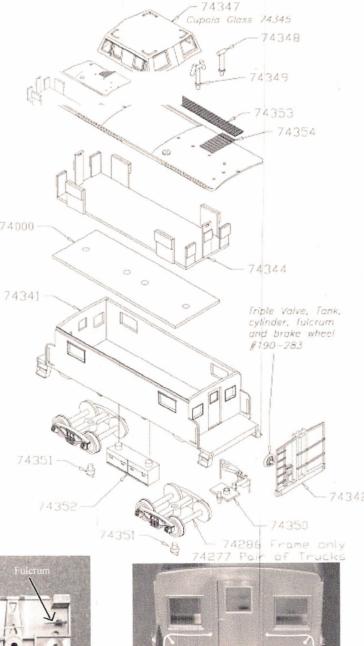
#74343
Handrail Sprue Shown with mounting post down. Drill #75 if holes needs cleaned



Left Side Railing Right Side Railing



View of underbody with Piping Plastic parts #190-283 with .010 brass wire



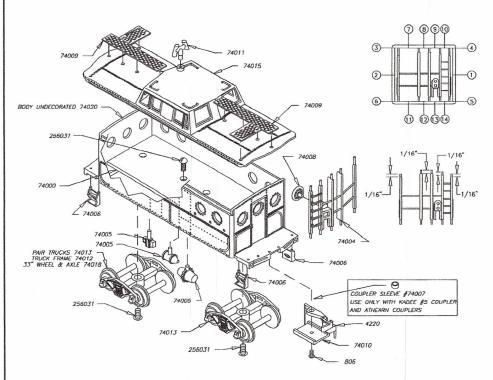
Left End Railings

Right End Railings

PRR N-5C CABOOSE KIT

In 1942 the N5c class was built. Different from the N5 by its round windows, lower belt rail, large streamlined coupla, and no vertical butt strip in its sides.

Body is injection molded plastic with a separate roof, one piece molded trucks with 33" wheels. X2f couplers. Antenna support system not included. (Drill spots for locating antenna system supports are molded into underside of roof).



Antenna System Detail Kit #190-474 Plastic, #190-455 Brass

Lost wax brass supports and receivers, less .020 dia. wire. (Drill spots for locating antenna system supports are molded into underside of roof)



TOUCH UP PAINT MIXTURES PAINT MADE BY SCALE COAT These cars have a glossy finish.

FREIGHT CAR BROWN

50% Box Car Red #2013 & 50% Oxide Red #2002

PRR CABOOSE RED

5 PARTS Bright Red #2073

2 PARTS EL Maroon #42

CONRAIL BLUE #2075 PENN CENTRAL GREEN #34

ORANGE #40

LOCO BLACK #2001

Thin as necessary

TOUCH UP PAINT MIXTURES for cars that have a flat finish.

We have changed our paint manufacturer. Use Floquil Polly ScaleTM paints to match the flat finish we are now applying to our cars.

CABOOSE LIGHTING KITS #74060

Bowser N-5 & N-5C, Athearn,

Roundhouse

Kit includes four 33" brass wheels sets (#36012), two bronze pickups (#74056), one Grain of Wheat (#91058) or Rice Bulb (#91039) and Instructions. Remove the trucks. Snap out the plastic wheels. Place pickups on truck frame and snap in brass wheels. Drilla 1/8 hole in floor if necessary. Wires from the bulb can be twisted onto pickup or soldered in place.

BRASS PRR CABOOSE PARTS

#74050 Caboose Steps (pack 4)

#74051 Smoke Stack

#74052 Roof walk (1) N5c

#74053 End Beam(1)

#74054 Brakewheel (2)

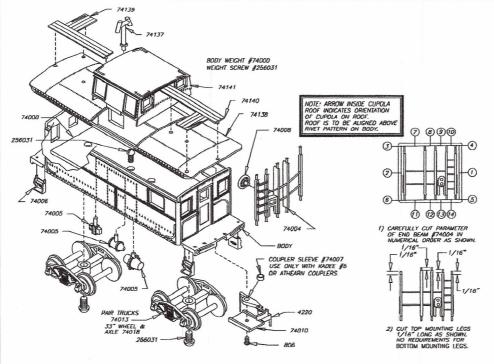
#74055 PRR Caboose Trucks
Discontinued

PRR N-5 CABOOSE

The N-5 is the world's first all steel cabin car. Produced in 1914 by Lines East these cars were equipped with archbar, leaf spring trucks and small tool boxes under their sides. While it was referred to as a center cupola, the N-5 cupola was actually 12 1/2" off center. It had a brake lever on each end of the platform instead of the brake wheel. Over the years some changes occured. the top lights and tool boxes were removed, Ajax brake wheels replaced the brake levers, AB brakes replaced the K style, and coil spring trucks replaced by leaf spring trucks. New end sills, collision posts and new end railings were added. The stove and chimney were moved from the end of the car closer to the cupola. There were a total of 616 cars built in this era.

Body is injection molded plastic with a separate roof, one piece molded trucks with 33" wheels, and X2f couplers. Coupler pocket accepts KD #5. Antenna support system not included. (Drill spots for locating antenna system supports are molded into underside of roof).





TOUCH UP PAINT MIXTURES PAINT MADE BY SCALE COAT

These cars have a glossy finish.

FREIGHT CAR BROWN 50% Box Car Red #2013 &

50% Oxide Red #2002

PRR CABOOSE RED

5 PARTS Bright Red #2073

2 PARTS EL Maroon #42

CONRAIL BLUE #2075 PENN CENTRAL GREEN #34

ORANGE #40

LOCO BLACK #2001

Thin as necessary

TOUCH UP PAINT MIXTURES for cars that have a flat finish.

We have changed our paint manufacturer. Use Floquil Polly Scale™ paints to match the flat finish we are now applying to our cars.

Antenna System Detail Kit #190-474 Plastic, #190-455 Brass

Lost wax brass supports and receivers, less .020 dia. wire.

(Drill spots for locating antenna system supports are molded into underside of roof)

(See picture of N-5c)

CABOOSE LIGHTING KITS #74060

Bowser N-5 & N-5C, Athearn, Roundhouse

Kit includes four 33" brass wheels sets (#36012), two bronze pickups (#74056), one Grain of Wheat (#91058) or Rice Bulb (#91039) and Instructions. Remove the trucks. Snap out the plastic wheels. Place pickups on truck frame and snap in brass wheels. Drill a 1/8 hole in floor if necessary. Wires from the bulb can be twisted onto pickup or soldered in place.

BRASS PRR CABOOSE PARTS

#74050 Caboose Steps (pack 4)

#74051 Smoke Stack

#74052 Roof walk (1) N5c

#74053 End Beam(1)

#74054 Brakewheel (2)

#74055 PRR Caboose Trucks
Discontinued