

# Boston & Maine Railroad Historical Society Incorporated

File No.5

Engine Crew & Maintenance Equipment  
Hardware Collection

# Boston & Maine Railroad

## Steam Locomotive Headlight 2713

B&MRR Consolidation K-8-c 2-8-0

Steam Locomotive Headlight 2713

Built by; Brooks 1916

Locomotive Scrap: 8/27/1954



Donation by; Stanley Whitney

# Boston & Maine Railroad

## Steam Locomotive Headlight 3601

B&MRR Pacific Class P-1 4-6-2

Steam Locomotive Headlight 3601

Built: Alco-Schenectady 7/1910

Locomotive Scrap: 5/1952

Donation by; The Reading Model Railroad Club



## Boston & Maine R.R.

Set of Metal Train numbers mounted on the headlight as the number of the train.



BOSTON & MAINE RAILROAD:  
Set of train numbers which  
were mounted on a rod in  
front of the locomotive  
headlight to denote the  
number of the train. (Not  
the locomotive). Used in  
the 1885 to 1925 period.  
Use discontinued in 1925.

Donation by; Anonymous Donor

# Boston & Maine Railroad

## Hangar for Train Numbers

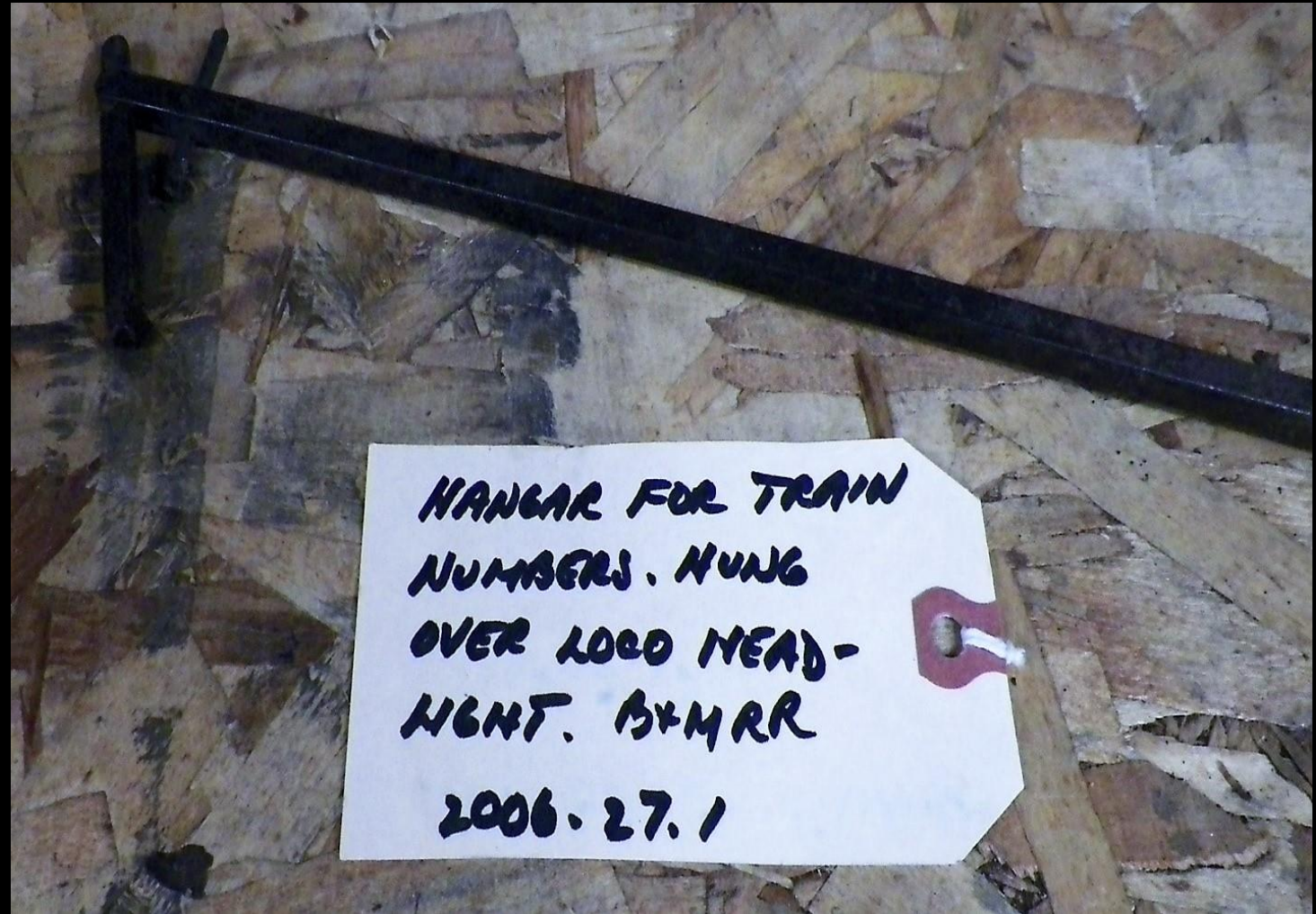
Railroad Headlights, by the time of the Civil War, the headlamps became standard.

The headlamps became smaller and rounder.

Engine numbers were stamped out of metal and covered with glass.

These spaces served to donate the number of the Train.

Donation by; Cyr Hosmer



# Pyle-National Classification Lamp

Classification Lamps / Mounted on the sides of the Locomotive.

They had three settings, Off, White, and Green.

The green signal was achieved by turning a lever that would move green glass discs between the light source and the clear lens.

Regularly scheduled trains would show dark ( i. e off) classification lamp.

Trains run as extra would show white classification lamps.

If a train was split up into more than one section, the preceding sections would show green classification lamps with the last section having an unlit lamp.

Donation by; Anonymous Donor



## Boston & Maine Railroad

Steam Locomotive Bell #3665

B&MRR Pacific Class P-2-b 4-6-2

Built: Alco-Schenectady 1913

Locomotive Scrap 6/1951

Donation by; Stanley Whitney



## Boston & Maine Railroad

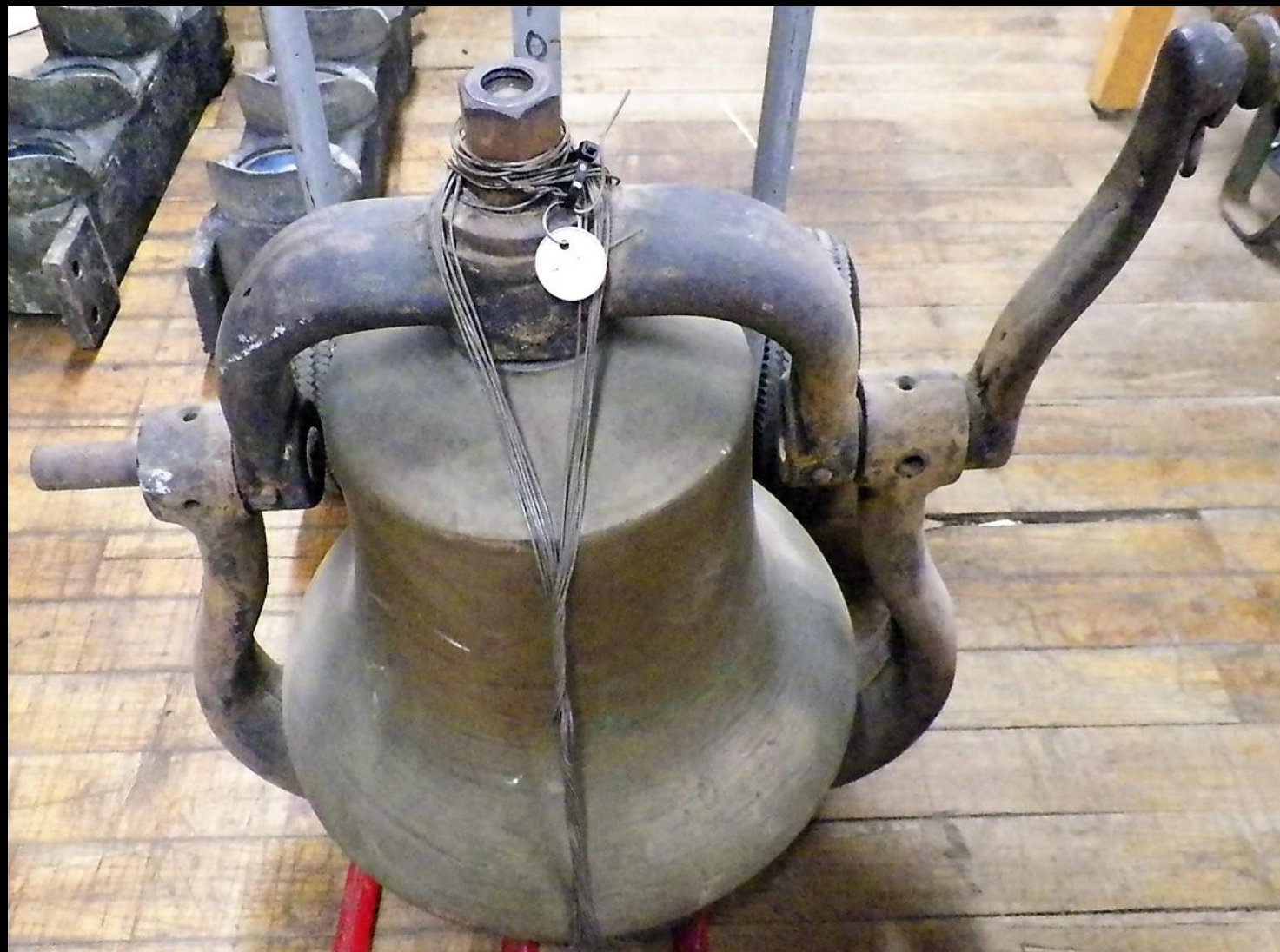
Steam Locomotive Bell #2649

B&MRR Consolidation Class K-8-b 2-8-0

Built: Alco-Baldwin 2/1913

Locomotive Scrap 6/16/1953

Donation by; Steven Parkhurst





## Boston & Maine Railroad

### 3 Chime Steam Whistle

The Steam Locomotive whistle was perhaps the single most recognizable piece of hardware on the railroad, both by its appearance and by the melodic—sometimes even mournful—chant it sang out with.

This particular whistle rode atop the boiler of a Boston & Maine 4100-class 'Mountain' engine, for years playing its mellow tone across the hills and valleys of New England.

Donation by; Anonymous Donor





The Babcock & Wilcox Co. N.Y.

Star Brass MFG Co. Boston, MA

12" Diameter Steam Pressure Gauge

Dated: 7/30/1889

Donation by; James P. Teed

# Boston & Maine Railroad

Donation by; George M. Diamond

Throttle Lever, B&M Mogul 2-6-0 No. 1474



# Boston & Maine Railroad

## Steam Locomotive Brass Oiler

B&MRR Santa Fe's Class S-1-a 2-10-2

Steam Locomotive Brass Oiler from #3000

Built: Alco-Schenectady 7/1920

Sold to MECRR (renumbered 651)12/11/1936

Donation by; Anonymous Donor



# Automatic Steam Engine Injector

Metropolitan Automatic Steam Engine Injector  
Built: The Hayden & Darby MFG Co.  
New York U.S.A.

Hot water injectors used primarily as boiler feed pumps.

But also in numerous other applications for pumping liquids and discharging high pressure and temperature.

Donation by: Anonymous Donor



## Boston & Maine Railroad

### Coupling Rod

From: B&MRR Pacific 4-6-2 #3666

Built: Alco-Schenectady 1913

B&MRR 4-6-2 Class P-2-b

Fell through the River Bridge at Portsmouth  
New Hampshire 9/10/1939.  
Never recovered.

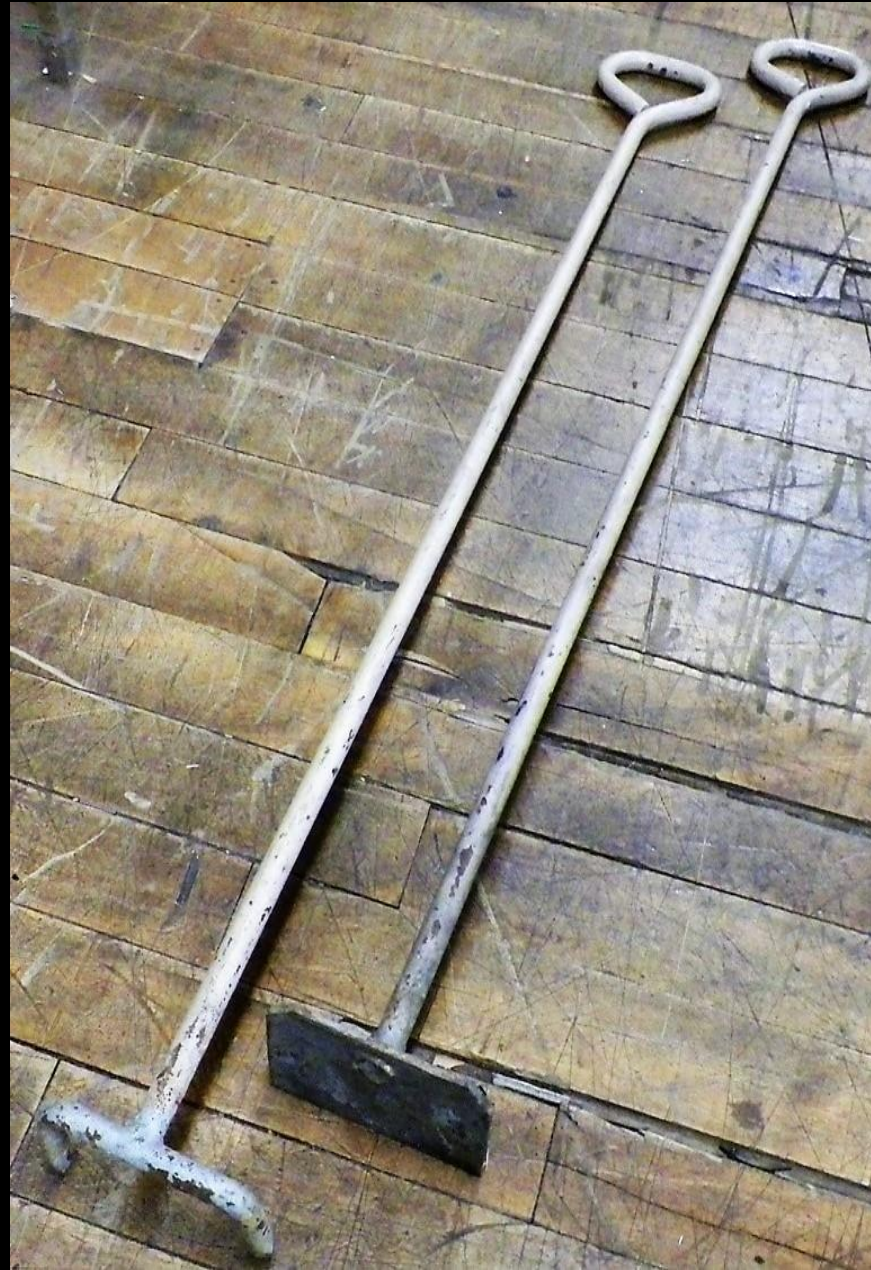
Parts of the locomotive were salvaged at low  
tide in the 1960's.

Donation by; Anonymous Donor



Coal Fired Boiler  
Claw Bar & Hoe Bar

Donation by: Anonymous Donor



BOSTON AND MAINE RAILROAD  
MECHANICAL DEPARTMENT  
BOSTON

36731 A

APPROVED  
*Sid Mann*  
SUPERVISOR

SUPERSEDES 7030

TOOLS LOCOMOTIVE EQUIPMENT

BOSTON AND MAINE RAILROAD  
SCHEDULE OF TOOLS AND SUPPLIES TO BE CARRIED ON  
LOCOMOTIVES AND TENDERS

ENGINEERS SHOULD KNOW THAT LOCOMOTIVE AND TENDER IS FURNISHED  
WITH FOLLOWING EQUIPMENT

FIRE TOOLS

- 2- COAL SCOOPS N#2
- 1- LONG FIRE HOOK
- 1- SHORT FIRE HOOK
- 1- CAB BRUSH N#12
- 1- COAL MAUL
- 1- GRATE SHAKER LEVER
- 1- WATER SPOUT HOOK
- 1- STOKER JET HOOK (STOKER ONLY)
- 1- STOKER CONVEYOR SLIDE HOOK

REPAIR TOOLS

- 1- ENGINEERS TOOL BOX
- 1- MONKEY WRENCH - 15"
- 1- HAMMER
- 1- COLD CHISEL - 7x5
- 1- CHISEL SET - 7x5
- 1- GREASE WRENCH (OMIT WHEN LOCO IS EQUIPPED WITH SPEED FITTINGS)
- 1- WOOD PIPE PLUG

OIL, SIGNAL & MISCELLANEOUS SUPPLIES

- 1- OIL TORCH
- 1- LONG OILER
- 1- SUPPLY OIL CAN (2 QUARTS) FOR CAR OIL
- \* 1- HARD GREASE
- \* 6- TORPEDGES
- \* 6- FUSES - 5 AND 10 MINUTE
- \* 2- WASTE
- 1- RED LANTERN - HEAVY BASE
- 1- WHITE LANTERN - HEAVY BASE
- \* 1- RED FLAG
- \* 2- WHITE FLAGS
- \* 2- GREEN FLAGS
- 1- CAR REPLACER - RIGHT
- 1- CAR REPLACER - LEFT
- \* 1- SPEED GREASE GUN (LOCO'S EQUIPPED WITH SPEED FITTINGS)

\* ITEMS TO BE PLACED IN ENGINEERS TOOL BOX B&M DWG# 36540

TOOLS LOCO EQUIPMENT 36731

## Boston & Maine Railroad

Schedule of Tools and Supplies to be carried on  
Locomotive and Tender.

Fire Tools

Oil Signal & Miscellaneous Supplies

Issued 4/27/1931

Donation by; Sid Mann



## Boston & Maine Railroad

Dietz-Vista B&MRR Lantern /w heavy base.  
Red Globe, B&MRR etched on globe stamped  
on lid.  
Donation by; Anonymous Donor

## Boston & Maine Railroad

Dietz-Vista B&MRR Lantern /w heavy base.  
Clear Globe, B&MRR embossed on globe.  
Donation by; Anonymous Donor



N.Y.N.H. & H.R.R.  
Long Spout Oil Can

Donation by; Jim Shea





## Boston & Maine Railroad Eagle Manufacturing Company Long Handle Torch

The Eagle Manufacturing Co. Wellsburg, West Virginia, was founded in 1894 and Incorporated. 1897.

Manufacture of metal supply cans for railroad industry in 1907.  
Oilers, Safety Cans, Gasoline Containers, Torches, Tallow Pots.



Donation by; Thomas P. LeCompte Sr.

# Boston & Maine Railroad Long Handle Torch

Donation by; Paul T. Kosciolk



## Boston & Maine Railroad

Eagle Oil Can / use to fill Oil Lanterns  
Donation by; Anonymous Donor

Kerosene Oil Can  
Donation by; H. Arnold Wilder



Boston & Maine R.R.

Green Caboose Water Can  
Donation by; Anonymous Donor



Boston & Maine R.R.

Galvanized Water Can  
Donation by; Anonymous Donor



# Boston Maine Railroad Galvanized Trash Can

Donation by; Anonymous Donor



# Boston & Maine Railroad

## Diesel Locomotive E7-a Headlight

B&MRR E7A Diesel Locomotive

Diesel Locomotive 7 Blub Headlight from E7A #3803

Built: EMD 1945 & retied 11/1959

Sold for scrap.

Donation by; Anonymous Donor





## Boston & Maine Railroad

Brake Valve Handle

Donation by; Anonymous Donor



Brass Brake Handle

Donation by; Dana D. Goodwin





## Boston & Maine Railroad

Assortment of Locomotive Handles  
Left to Right

Tag:

- 2003 Brass Air-Brake Handle # EV397
- 2001 Brass Air-brake Handle #T1116
- 2002 Train Air Brake Handle # E
- 2004 Brass Air-Brake Handle
- 2007 Horn Pull Handle from RDC Budd Liner
- 2008 Horn Pull Handle from RDC Budd Liner
- 2009 Horn Pull Handle from RDC Budd Liner
- 2010 Horn Pull Handle from RDC Budd Liner

Donation by; Mrs. Tiny Bellomy

Model GP7 Locomotive  
Amperes D. C.  
Electro-Motive Division



Load Indicating Meter

This Meter is an accurate guide to the load pulling force of the locomotive. The Meter is connected into the leads of the No. 2 motor. Since the amperage is the same in all motors, each motor receives the amount of current shown on the meter. The dial of the meter is graduated into amperes from 0 at the left to 1000 at the extreme right of the scale.

Donation by; Stephen Pronovost

## Boston & Maine Railroad

Fusees & Torpedos Case /w Red Flag – On display in B&M Combine #1244 Lowell, MA



Boston & Maine R.R.

Torpedo Fusees Flagman Kit  
Donation by; Paul T. Kosciolk



Boston & Maine R.R.

Torpedo Fusees Flagman Kit  
Donation by; Joseph Shaw



36" Red Signal Flag  
Transom Window Opener

Donation by; Anonymous Donor



**Boston & Maine R.R.**  
Red Water Bucket

Currently On display in the  
B&M Combine #1244  
Dutton St, Lowell, MA.

Donation by; Maine Historical Society



## Vintage Brake Club

Used to apply Brakes on top of box Cars.

Donation By; Richard K. Hurst





## Vintage Caboose Whistle Brake Valve

Caboose Whistle Brake Valve

Built: Sherburne Co. Boston, MA.

The whistle was used on caboose and passenger cars, backing into the Station.

It was also called a back up whistle / air release valve.

Donation by; William Drury



# Boston & Maine Railroad

Locomotive Tender Tool Box Length 81"x W 11.5"x H 10"

Donation by; Paul T. Kosciolk



# Manual Freight Car Moving Jack / Length 68"

Donation by; Anonymous Donor





## Aldon Co. Waukegan, ILL Wheel Chocks

Aldon Rail Car Movers and Brake Sticks help workers control car movement. Aldon Railroad Spill Control products guard against contaminating the ground during loading and unloading operations.

Wheel Chocks - Portsmouth N.H. Yard.  
Donation by; Anonymous



# Boston & Maine Railroad Historical Society

## Acknowledgement

- The following donations have made it possible to preserve the B&MRR and our New England Railroad History.
- Anonymous Donors:
- Donors: Mrs. Tiny Bellomy, George M. Diamond, William Drury, Dana D. Goodwin, Cyr Hosmer, Richard K. Hurst, Paul T. Kosciolk, Thomas P. LeCompte Sr, Steven Parkhurst, Stephen Pronovost, Sid Mann, Joseph Shaw, Jam Shea, James P. Teed, H. Arnold Wilder, Stanley Whitney.
- The Maine Historical Society
- The Reading Model Railroad Club
  
- Submitted by;  
The Hardware Committee  
Boston & Maine Railroad Historical Society