



410

Boston & Maine Railroad Switching Locomotive



Specifications

Wheel Arrangement	0-6-0	Class	G-11-a
Road Number	410	Construction Number	49722
Locomotive Length	33' .328"	Length w/Tender	55' 11.625"
Locomotive Weight	140,000 Lbs.	Locomotive & Tender Weight	234,000 Lbs.
Locomotive Height	14' 3"	Driver Diameter	51"
Valve Gear	Stephenson	Cylinders (Bore & Stroke)	19" x 26"
Boiler Pressure	200 Lbs.	Grate Area	27.8 Square Ft.
Evaporative Surface	1722 Sq. Ft.	Cylinder HP	1202
Tractive Effort	31,300 Lbs.		
Tender Capacity:	Water: 4500 Gallons,	Fuel: 7 Tons of bituminous coal	

History

- 1911:** Built by the Alco Locomotive Company, Manchester, NH.
- June 29, 1950:** Sold to the H.E Fletcher Co. for use in their quarry located in Chelmsford, MA.
- 1979:** Sold to the Children's Museum of Boston, MA and moved to the B&M Railroad's North Billerica, MA shops for restoration. After being partially dismantled by museum staff, funding is withdrawn, and the locomotive is abandoned to the elements.
- Date?:** B&MRRHS member James Nigzus discovers that the railroad plans to scrap the locomotive and he begins to develop a rescue plan.
- 1992:** Primarily through Jim's efforts the locomotive is acquired by the National Park Service in conjunction with the Lowell Heritage State Park..
- Date?:** Restoration begun by members of the B&MRRHS at North Billerica.
- July 18, 1993:** Moved to its current location in Lowell, MA for display.
- Present:** Currently maintained by Jim with the assistance of additional volunteers from the B&MRRHS.