

# **INTERNATIONAL DIRECTORY OF 3 ½" (89 mm) Gauge, North-American-Prototype Live Steam Locomotives**

## **Part 1: 0-4-0 to 0-8-0**

Issue 26-01,  
06 February 2026

Please send corrections to:  
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We currently have **64** entries in this file, 734 total.

## 0-4-0T

040T.Dinky.Friedrich

Date entry created: 19 December 2021

Plans or castings from: Friends Models/Yankee Shops

Lettering: Keystone Central "UPSY"

Scale: 1:12, which is 42" gauge in the prototype

Owner: unknown

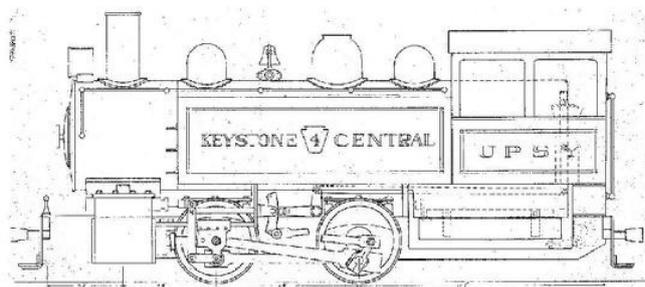
Contact: John Kurdzionak at the Friends Models webpage will know more. See also Karl Friedrich on the IBLs webpage.

Builder: Karl Friedrich (1897-1977) of Pittsburgh; moved to Denver in the mid-50s

Year completed: 1951

History, comments:

Photo is from Friends Models and the IBLs webpage, taken circa 1952. This "Dinky" was designed by Karl Friedrich and marketed by Yankee Shop decades ago. Available again from Friends as of 2015.



The 1" scale narrow gauge "Dinky" for 3-1/2" gauge track. Designed by Karl Friedrich, it was available from Yankee Shop decades ago. Now available again (from Friends 2015)

0-4-0T

040T.Dinky.Hagopian

Date entry created: 23 December 2017

Plans or castings from: Friends Models/Yankee Shops

Lettering: #7

Scale: 1:12, which is 42" gauge in the prototype

Owner: Bob Hagopian as of 1982

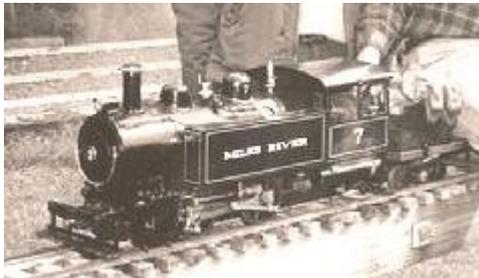
Contact: John Kurdzionak at the Friends Models webpage should know

Builder: Bob Hagopian

Year completed: unknown

History, comments:

Photo taken at New Jersey LS, 1982. From the Friends Models webpage.



0-4-0T

040T.Dinky.Hannum

Date entry created: 23 November 2015, last revised 19 December 2021

Plans or castings from: Friends Models/Yankee Shops

Lettering: Pioneer Valley #64

Scale: 1:12, which is 42" gauge in the prototype

Owner: Mark Bassin of Dumont NJ

Contact: Basin is on Facebook.

Builder: the late Robert C. Hannum of Syracuse NY, who also built the Erie 4-6-0 in this directory

Year completed: 1964

Year acquired by present owner: unknown

History, comments:

Photo placed on the PVLS Facebook page by Mark Bassin around 25 March 2021. Featured in Nelson's "So You Want to Build a Live Steam Locomotive", p. 34. Photo also on the IBLS webpage.



0-4-0T

040T.Dinky.Loomie

Date entry created or revised: 28 October 2015

Plans or castings from: Friends Models/Yankee Shops

Lettering: #7. Loomie called it "Dinky".

Scale: 1:12

Owner: unknown

Contact: Keith Taylor can be reached via the Chaski Live Steam forum

Builder: the late Ed Loomie of Seaford, Long Island NY

Year completed: 1950s

Year acquired by present owner: unknown

History, comments:

Keith Taylor wrote on the Chaski forum in Sept. 2012: "This model is currently being re-released by Friends-Yankee Shops. I can tell you, it is a powerful and good looking model. I'm attaching a photo of Ed's engine taken back in 1960 at the Eastern Live Steamers former track at Lyndhurst NJ.



## 0-4-0T

040T.Dinky.unknown

Date entry created: 23 January 2025

Plans or castings from: Friends Models/Yankee Shops

Lettering: Keystone Central "UPSY"

Scale: 1:12, which is 42" gauge in the prototype

Owner: unknown

Contact: Someone from the Bath/UK club may know more.

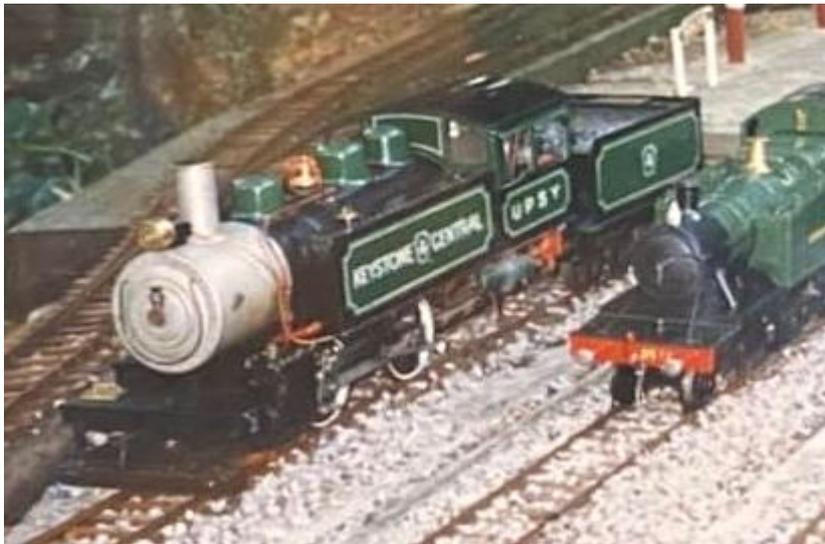
Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Shot was taken near Bath/UK in 1995 and published by Facebook on 25 Jan. 2025. I do not believe this is the same loco as listed under "040T.Dinky.Friedrich". The domes and numerous other details differ.



0-4-0T

040.free.Knowles

Date entry created: 27 May 2017, last revised 2 December 2019

Castings from: LBSC's Tich of 1948

Lettering: Larry intends to letter it: US Naval Station Pearl Harbor Coaling Station #7.  
(Will that many letters fit on such a small locomotive?)

Scale: 1:16

Owner: Larry Fisher of Rancho Cucamonga/California and the Riverside LS. Larry passed away on 22 Nov. 2019.

Contact: His son, Matthew Fisher, is on Facebook.

Builder: Dave Knowles (died June 2016) was a member of NJLS, Pennsylvania LS and Long Island LS. Keith Wood of the Montreal LS did additional work after purchasing it from the estate in 2016.

Year completed: We shall say 2017.

Year acquired by present owner: July 2017

History, comments:

This is a British Tich modified to resemble a B&O dockside. It was sold in an auction at the Montreal LS. Delivered to LA by the Leggetts from Montreal in August 2017. Larry now owns three 3/4" 0-4-0T's. Larry almost immediately added domes and handrails. He posted this photo on Facebook, 10 Nov. 2017.



0-4-0T

040.free.Ward

Date entry created: 26 Dec. 2017, last revised 19 December 2021

Castings from: the 1"-scale Little Engines 0-4-0T look similar – also the Friends Dinky

Lettering: none

Scale: perhaps 1:12

Owner: Larry Fisher of Rancho Cucamonga/California and the Riverside LS. Larry passed away on 22 Nov. 2019.

Contact: His son, Matthew Fisher, is on Facebook.

Builder: the late Bruce Ward of CA

Year completed: approx. 1965

Year acquired by present owner: 2017

History, comments:

Larry wrote the author on 30 June 2018: "When Bruce passed, the locomotive went to Jim Kreider (LALS and RLS). Jim felt it should be passed on to someone who knew Bruce and enjoyed small scales, so he offered it to me. It runs well and is currently coal-fired, however I plan to restore it to propane using original parts and burner that came with the engine."



0-4-0T

040.Kozo.Easter

Date entry created: 7 July 2015, last revised 08 June 2021

Plans or castings from: Kozo A3

Lettering: Pennsylvania #3608

Scale: 1:16

Owner: Greg Easter of Minneapolis MN

Contact: Greg is on Facebook.

Builder: Greg Easter. Here's a rarity: Builder and owner appear to be the same!

Year completed: 2013

History, comments:

Greg writes: "This is mostly the Kozo A3, but I modified it to represent a tank engine as the Pennsy did for a few of their A3s. I steamed it at the St. Croix Railroad for the first time in Spring 2013 and had a fun season running it." He painted it during the winter of 2014-15.



0-4-0T

040T.Kozo.French

Date page last revised: 08 November 2016

Plans or castings from: modified Kozo A3

Lettering: #6

Scale: 1:16

Owner: Gordon French of Roseburg, Oregon

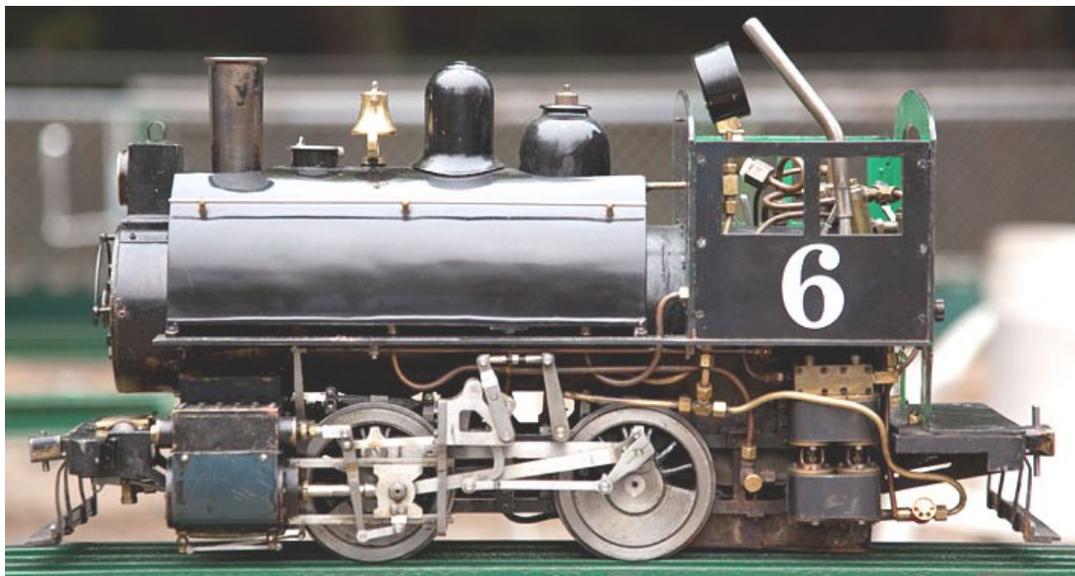
Contact: Chaski Live Steam forum

Builder: probably Gordon French

Year completed: unknown

History, comments:

Photo owned by Mike Massie, taken at the Golden Gate LS, 4 Sept. 2009.



**0-4-0**

040.Blackstaffe.Macdonald

Date entry created: 05 October 2017, last revised 17 May 2020

Plans or castings from: freelance, Hosford says this is a "Blackstaffe Beginner's Engine"  
as published by "The Miniature Locomotive" in the 1950s

Lettering: "Cliff"

Scale: 1:16

Owner: Philip Macdonald of Duncan BC

Contact: Phil is on Facebook.

Builder: Philip MacDonald

Year completed: unknown

Year acquired by present owner: unknown

Comments:

Published by Hosford on Facebook on 28 Sept. 2017 following a meet at the Victoria BC track. Looks like the cab has a CPR skirt. Has slip eccentric valve gear, which Phil likes a lot.



0-4-0

040.Dorchester.Allin

Date entry created: 23 January 2026

Castings from: built from scratch

Lettering: apparently only the nameplate "Dorchester"

Scale: 1:16

Owner: Ontario Science Centre, Toronto

Contact: The Science Centre's address: "[www.ontariosciencecentre.ca](http://www.ontariosciencecentre.ca)"

Builder: Harry Allin (1900-1995) of Bowmanville ON (near Oshawa). Among others, Allin also built a B&A 4-6-6T (see "466T.B&A409.Allin") and marketed castings for that model.

Year completed: 1969

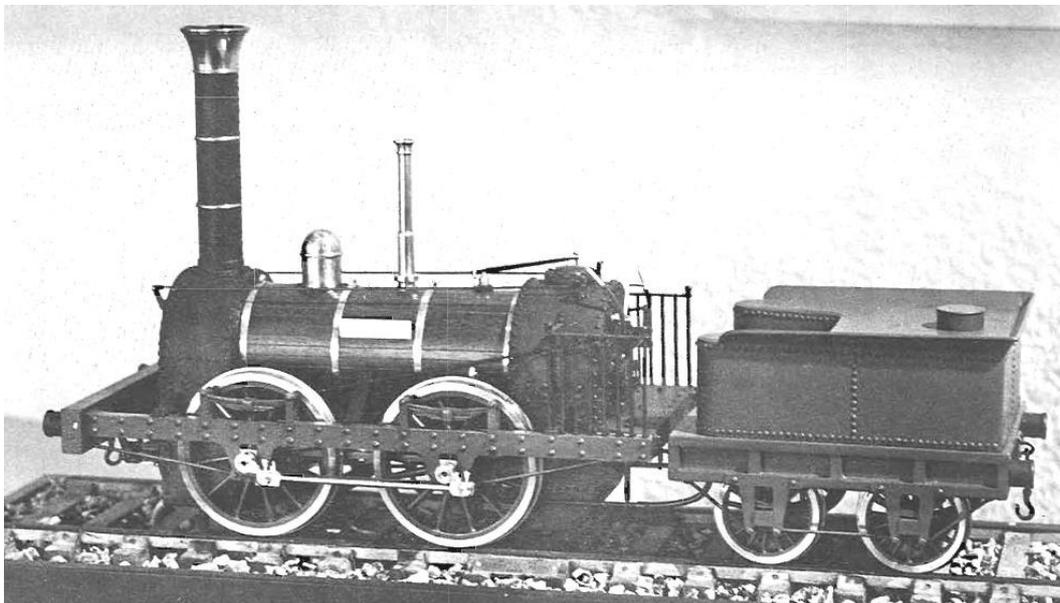
Year acquired by present owner: 1969

History, comments:

This photo and some information is from the Feb. 1970 issue of "Canadian Rail". This article claimed that "Dorchester" can run on air and is displayed beside a CN Northern. That may well be the UP 4-8-4 #835 also owned by the Centre (see "484.UP835.Roedding"). There are photos of the model's construction under: "[rollymartincountry.blogspot.com/2025/04/the-dorchester-model-at-ontario-science.html](http://rollymartincountry.blogspot.com/2025/04/the-dorchester-model-at-ontario-science.html)".

The prototype was built by Robert Stephenson in England and arrived on the 16-mile "Champlain & St. Laurence" in June 1836 (see the railroad on Wikipedia). This made it the first steam locomotive on a public-owned railroad in Canada.

Incidentally, the "John Molson", a full-size, working replica from this railroad, is a 2-2-2.



0-4-0

040.free.Barkdull

Date entry created: 27 November 2022

Plans or castings from: Lulu freelance plans

Lettering: #2, otherwise unclear, called "Lulu"

Scale: 1:16

Owner: the family of Al Barkdull in Shelby OH

Contact: The Barkdull Funeral Home is on the Web and Facebook, or try  
"carli(at)barkdullfuneralhome(dot)com".

Builder: the late undertaker Al Barkdull

Year completed: unknown

Year acquired by present owner: unknown

Comments:

Barkdull and Knox built these two "Lulus" at roughly the same time. This shot is from "Lulu"'s last run before being placed on permanent display at the family funeral home in Shelby. See the Cincinnati Cinder Sniffers' "Mud Ring" from Nov. 2014.



0-4-0

040.free.Knox

Date entry created: 24 December 2017, last revised 27 November 2022

Plans or castings from: Lulu freelance plans

Lettering: Koehl Coal Co. #24, called "Ralph"

Scale: 1:16

Owner: Larry Koehl from the Cincinnati Cinder Sniffers

Contact: try the Cindy Sniffers webpage

Builder: the late Ralph Knox from the Cinder Sniffers

Year completed: unknown

Year acquired by present owner: unknown

Comments:

This one looks very much like the 0-4-0 from George Taylor, see "040.free.Taylor": Same Belpaire firebox, similar tender, above-center light, front steps. Looks though like the Taylor engine has slide-valves. They must all be "Lulus". A broadside from the NEOLS meet in October 1976 ("Live Steam" 7-77, pg. 47) clearly shows the piston valves. This bottom photo from the 1970s was on Facebook, 24 Nov. 2017.

Larry Koehl reported in the club's "Mud Ring" issue from Nov. 2014 that this engine has not run in a good number of years – though it could.



0-4-0

040.free.Taylor

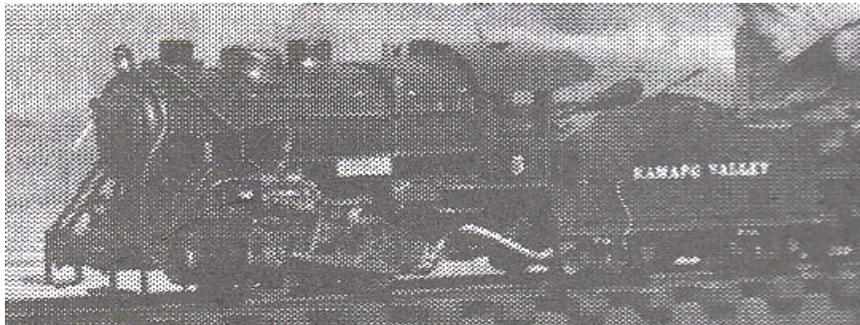
Date entry created or revised: 04 July 2016  
Plans or castings from: Lulu freelance plans  
Lettering: Ramapo Valley #5  
Scale: 1:16

Owner: unknown  
Contact: try the IBLS webpage

Builder: the late George Taylor of Pompton Lakes NJ  
Year completed: approx. 1947  
Year acquired by present owner: unknown

Comments:

Photo shot in Danvers MA, 1948. See Purinton's "Live Steam of Years Gone By", pg. 101.



0-4-0

040.free.unknown

Date entry created: 09 December 2020

Plans or castings from: freelance

Lettering: N V R Y #5

Scale: 1:16

Owner: unknown

Contact: Pat Hosford of Victoria BC and the VIME should know more. He can be reached via Facebook or "pathosford(at)gmail(dot)com".

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

Comments:

Shot among many placed on the Vancouver Island ME Facebook page on 2 August 2020. I'm guessing the photo was taken in the 1970's.



0-4-0

040.free.unknown

Date entry created: 18 August 2017

Plans or castings from: freelance

Lettering: Tonawanda Creek Railroad #12

Scale: 1:16

Owner: unknown

Contact: "Discover Live Steam" would know more.

Builder: unknown

Year completed: unknown

Year acquired by present owner: July 2017. Seller lived in Buffalo NY.

Comments:

Coal-fired, Hackworth valve gear. Loco has buffers and a British cab, but I'm listing it with the North American-style loos. Apparently sold off the "Discover Live Steam" website in July 2017.



0-4-0

040.free.VanGorp

Date entry created: 04 July 2016, last revised 03 February 2019

Plans or castings from: freelance, plans from George Taylor of Pompton Lakes NJ

Lettering: W&LE #4951

Scale: 1:16

Owner: unknown

Contact: try the IBLS webpage

Builder: the late C. J. Van Gorp of Canton OH

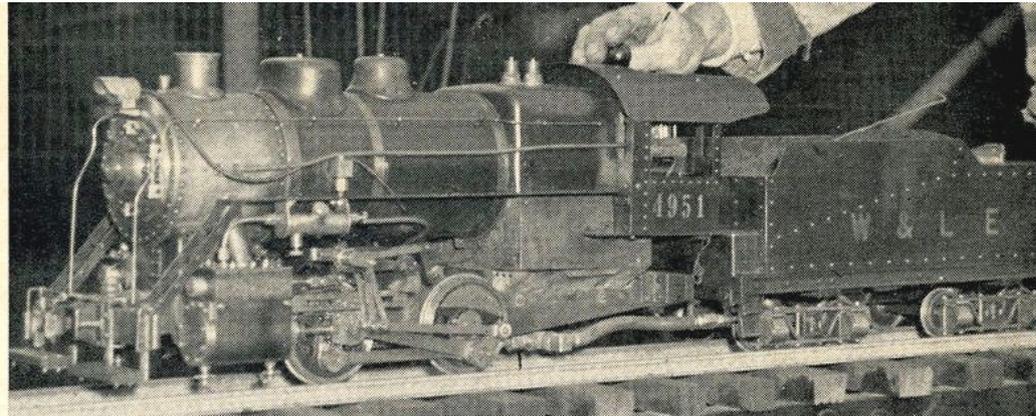
Year completed: built 1949-51, hence the number

Year acquired by present owner: unknown

Comments:

The article by Van Gorp from 1953 claims the loco was created by „raiding the scrap pile“. The axles were turned from drill rod, the cylinders and pistons were blocks of mehanite iron. The tender is “all brass plate from the lower panels of kitchen doors that were once in a mansion”. Only the boiler is a professional product, bought in England when the pound was particularly low. (Note that the original George Taylor 0-4-0 always has a Belpaire firebox.)

Article from the “Miniature Locomotive”, Sept.-Oct. 1953, republished on the IBLS website. Another photo in the albums of Cap Purinton.



0-4-0

040.free.Yoder

Date entry created: 21 December 2015, last revised 17 Sept. 2018

Plans or castings from: freelance

Lettering: Southern #722 as of 1952

Scale: 1:16

Owner: unknown

Contact: Edison had two sons: Donald and Edison Yoder, Jr. He was also a life-long member of the Carillon Park Rail & Steam Society as well as a charter member of the Florida Live Steamers. (Not closely related to Enos or Bill Yoder.)

Builder: Toolmaker Edison Yoder (1909-2009) of Englewood OH and Pompano Beach FL

Year completed: approx. 1950

Year acquired by present owner: unknown

History, comments:

Shot is copied from the albums of CAP Peterson, taken in Danvers MA on 1 Sept. 1952. The shaft for the working stoker is clearly visible - probably no full-size 0-4-0 ever had one! The lettering is curious: The preserved Southern 2-8-0 with this number was working at that time as ET&WNC 208.

In his later years, Edison was most active as a builder in 7 1/2" gauge.



0-4-0

040.Frodo.Fletcher

Date entry created: 04 Oct. 2017, last revised 22 October 2019

Plans or castings from: Frodo, freelance

Lettering: none

Scale: 1:16

Owner: David Fletcher

Contact: Dave can be reached via "bm2803(at)hotmail(dot)com"

Builder: David Fletcher of Melrose MA and the Northeast LS

Year completed: built 2008-2017

Comments:

Dave wrote on Facebook, 12 Sept. 2017: "A momentous day! After almost 10 years of machining, fabricating copper, silver soldering and much assembly, my Frodo ran on its own power with 60 psi of air! This is the third Frodo of the five to be running on its own. There is still some details to finish, but our goal is to get it running with a fire and producing steam in a couple of weeks. After all the bugs have been worked out, it will be disassembled during the winter to be painted and polished up and ready to be run in the spring."

One sees that Dave has made progress during 2018-19. The top photo was taken by Yoder at the Waushakum LS, 23 Aug. 2018. The bottom shot from Jim Leggett appeared on Facebook, 29 July 2019.



0-4-0

040.Frodo.Monty

Date entry created: 09 September 2015, last revised 24 April 2020

Plans or castings from: Frodo, freelance

Lettering: none as of June 2019

Scale: 1:16

Owner: Jay Monty of Everett MA

Contact: JMonty1201(at)gmail(dot)com

Builder: Jay Monty

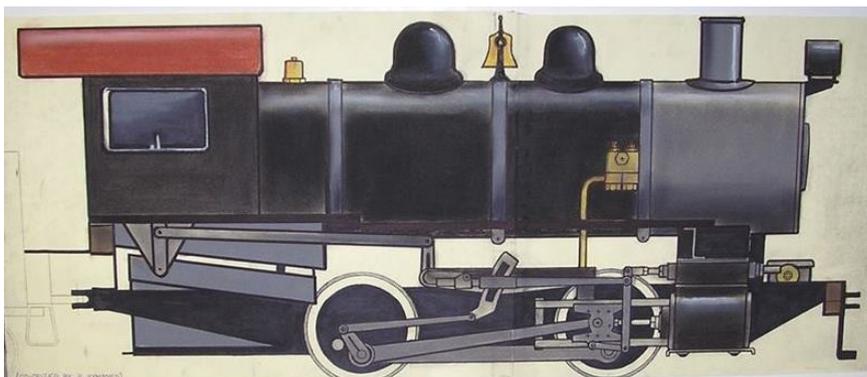
Year completed: built 2008 until April 2016

Comments:

The late Mike Boucher reported on Facebook on 7 Sept. 2015 that this newest creation of Jay Monty had only run on track for the first time a few weeks previous. He wrote "Five guys have been getting together once a week (on average) for the past five years. And they've been building five locos. This is the second one to get running, the other three are close."

On 19 April 2016 Jay Monty himself then wrote on Facebook about the photo below: Official portrait before the first fire is lit – eight years in the making." Ran at Montreal Live Steamers on 29 June 2019.

The bottom drawing is from Dick Symmes on Facebook.



0-4-0

040.Kozo.Hudak

Date entry created: 25 July 2015, last revised 12 October 2018

Plans or castings from: Kozo A3

Lettering: Pennsylvania #1221

Scale: 1:16

Owner: John Hudak of Canfield OH

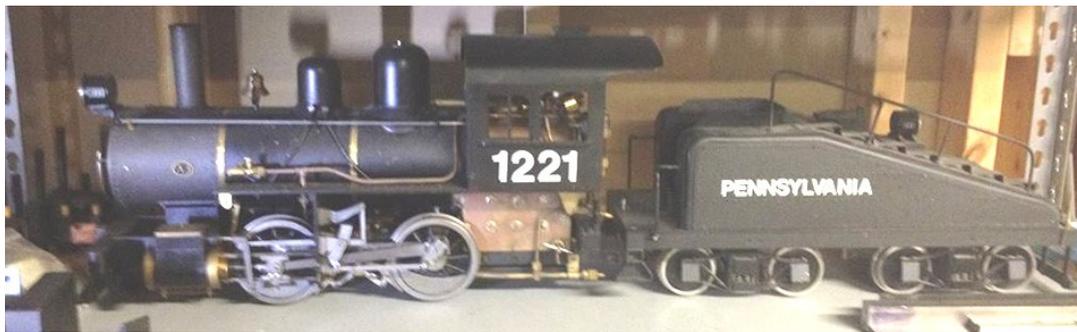
Contact: jjh122(at)zoominternet(dot)net, he's also on Facebook

Builder: John Hudak

Year completed: 2011

History, comments:

John writes: "I'm thinking of removing the press-on lettering and replacing it with a more realistic Pennsy style font. Over at the Kozo forums, the new love is for Viton O-rings for 3/4" scale. I have switched from graphite yarn to the Viton rings and have noticed a large improvement."



0-4-0

040.Kozo.Hume

Date entry created or revised: 20 September 2015

Plans or castings from: Kozo A3

Lettering: Pennsylvania #1221

Scale: 1:16

Owner: Ed Hume, Austin TX

Contact: Chaski Live Steam forum

Builder: Ed Hume

Year completed: after 2001 (that's when Kozo's book was published)

History, comments:

Photo is from approx. 2006. The numbering on these A3's appears highly-prototypical for PRR: One is numbered 1, another 3608!



0-4-0

040.Kozo.Kozo

Date entry created or revised: 27 September 2015

Plans or castings from: Kozo A3

Lettering: Pennsylvania #6

Scale: 1:16

Owner: Kozo Hiraoka of Tokyo, Japan

Contact: Try the Kozo Hiraoka support group under the "Discover Live Steam" forums

Builder: Kozo Hiraoka

Year completed: approx. 2000 (Kozo's book was published in 2001)

Comments: Photo is from Tokyo in May 2008. From Internet.



0-4-0

040.Kozo.Nakahara

Date entry created: 27 September 2015, last revised 23 November 2022

Plans or castings from: Kozo A3

Lettering: Pennsylvania #1

Scale: 1:16

Owner: Tamehito Nakahara of Fukuyama/Japan

Contact: Try the Kozo Hiraoka support group under the "Discover Live Steam" forums

Builder: Tamehito Nakahara

Year completed: approx. 2010 (Kozo's book was published in 2001)

Comments: From the on-line version of the "Discover Live Steam" magazine, volume 27/27.

Caption states that Tamehito is working on Kozo's New Shay.



0-4-0

040.Kozo.Nakahara

Date entry created: 28 June 2016, last revised 24 April 2020

Plans or castings from: Kozo A3

Lettering: Pennsylvania #6

Scale: 1:16

Owner: Sold on DLS as of Jan. 2020. Had been located in Ventura County VA prior to sale.

Contact: Via the "Discover Live Steam" classifieds page

Builder: Tamehito Nakahara in Japan

Year completed: approx. 2010 (Kozo's book was published in 2001)

Comments:

Photo from the Facebook page of Montreal Live Steamers. Photo taken there on 16 April 2016. Offered for sale on "Discover Live Steam", Aug. 2018.



0-4-0

040.Kozo.Richard

Date entry created: 17 Nov. 2017, last revised 13 December 2019

Plans or castings from: Kozo A3

Lettering: none as of 2012

Scale: 1:16

Owner: Michel Richard

Contact: Jim Leggett of the Montreal LS, 450-672-6666 or  
"jimleggettmedia(at)gmail(dot)com" will know more.

Builder: Michel Richard of Montreal LS

Year completed: 2012

Comments:

Photo posted by Jim Leggett on Facebook, 12 Oct. 2012. He wrote that this is Michel's first attempt at building a loco. Note the loco still had no domes at that time.



0-4-0

040.Kozo.unknown

Date entry created or revised: 25 July 2015

Plans or castings from: Kozo A3

Lettering: none on photo

Scale: 1:16

Owner: Dave Barker, Bow NH

Contact: Chaski Live Steam forum

Builder: unknown

Year completed: approx. 2005

Year acquired by present owner: 2015 from "Caribou Doug" in OH. He had purchased it from a person in TN, who had obtained it in the Northeast.

Comments: The engine's new home 2015 is the Waushakum club.



0-4-0

040.Kozo.vanSanten

Date entry created: 20 November 2022

Plans or castings from: Kozo A3

Lettering: Pennsylvania #8

Scale: 1:16

Owner: Martin van Santen from Palm Harbor FL as of 2007

Contact: The Florida LS may know more.

Builder: likely Martin van Santen

Year completed: approx. 2006

Comments: Photo taken at the Illinois LS track in 2007 and published in "Live Steam" issue of May/June 2008.



0-4-0

040.Kozo.Widmann

Date entry created: 09 January 2018

Plans or castings from: Kozo A3

Lettering: none on photo

Scale: 1:16

Owner: Fred Widmann, probably of MI

Contact: Ed Hume of Austin TX may know more. He can be contacted via the Chaski LS forum.

Builder: Fred Widmann

Year completed: 2008

Comments:

Photo posted on a Discover Live Steam forum by Ed Hume on 18 May 2008. Ed had found the shot on "Flickr". Photo is from the "North American Model Expo" at Wyandotte MI, apparently in 2008. Hume noted that the plumbing was not yet complete. Photo apparently taken by Joe Ross of Lansing MI.



0-4-0

040.PRR.Purinton

Date entry created: 11 June 2016, last revised 13 December 2019  
Plans or castings from: Purinton original, modelled after the PRR A5 class  
Lettering: Pennsylvania #1 currently  
Scale: 1:16

Owner: probably Charles (CAP) Purinton  
Contact: Contact: Jim Legget of the Montreal LS, 450-672-6666 or  
"jimleggettmedia(at)gmail(dot)com" will know more.

Builder: Charles S. (Charlie) Purinton, 1922-2010, Byfield MA  
Year completed: 1940  
Year acquired by present owner: 2010

History, comments:

This loco has solid drivers and was the first one built by Charlie Purinton, completed when he was 18. It was called "Jiminy Cricket" and is described extensively in "Live Steam of Years Gone By", pp. 23-26. Loco painted much later in life by Bob Hornsby. The tender shown is not the original, square one.

Jim Leggett claims this loco holds the speed record for the old Danvers MA track!  
Photo is from Facebook, 29 July 2019.



0-4-0

040.RDG.Bush

Date entry created: 14 July 2016, last revised 17 December 2021

Plans or castings from: Reading prototype

Lettering: AV&B #2

Scale: 1:16

Owner: Larry Micol of Worcester MA

Contact: Pat Fahey of the Waushakum LS is the expert on this one:  
"faheypat22(at)yahoo(dot)com". Larry is on Facebook.

Builder: the late Walter Bush

Year completed: approx. 1970

Year acquired by present owner: 2017

History, comments:

Pat Fahey wrote in May 2017: "Walter Bush built the engine and gave it to his friend Bud Hansen (1914-2011) of Concord MA. Bud ran the locomotive for a number of years. Now, as of May 2017, the Hansen family has donated it to the Waushakum Live Steamers along with another 0-4-0 Camelback in 3/4 " scale that Bud Hansen was building."

According to Facebook as of 9 Oct. 2017, this loco is now owned by Larry Micol.  
Photo from 2017 is on Facebook.



0-4-0

040.RDG.Hansen

Date entry created: 17 December 2021, last revised 23 January 2025

Plans or castings from: Reading prototype

Lettering: #1

Scale: 1:16

Owner: Don Ritchie, Charlton MA, of Pioneer Valley LS and Waushakum LS.

Contact: His email is: „dhritchie(at)charter(dot)net“.

Builder: probably the late Walter (Bud) Hansen (1914-2011) of Concord MA

Year completed: approx. 1970

Year acquired by present owner: probably 2017

History, comments:

Don Ritchie indicated in a note from 8 July 2021 that it is unclear whether Walter Bush or Hansen built this one. Don said he would have it steaming shortly. Photo from Facebook was taken at the Pioneer Valley LS in July 2024. Loco may now be owned by Joedy Hicks.



0-4-0

040.RDG.unknown

Date entry created: 18 August 2016, last revised

Plans or castings from: probably Little Engines

Lettering: Reading #1157

Scale: 1:16

Owner: unknown

Contact: Mike Masee of Calif. at "mm(at)mikemassee(dot)com" may know more.

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Looks very much like the Little Engines model, but did they also have the castings in  $\frac{3}{4}$ "?

Shot taken by Mike Masee at the Los Angeles LS' small-scales meet on 28 May, 2011.

Posted on the Chaski LS forum.



040.SLion.Motton

Date entry created or revised: 22 November 2015

Plans or castings from: copy of Stourbridge Lion, built in England in 1828 but ran in the U.S.

Lettering: none

Scale: 1:16

Owner: Eric Motton of Richmond Hill LS at Ballantrae ON just north of Toronto

Contact: Eric Motton at "fmotton[at]yahoo(dot)com" or  
"richmond-hill-live-steamers.tripod.com"

Builder: perhaps Eric Motton

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Photo taken at Montreal LS, 8 October 2011.



0-4-0

040.Tich.unknown

Date entry created: 05 March 2018, last revised 26 May 2020

Drawings or castings from: Based on the British "Tich".

Lettering: Oak Hill RR #73, "Pidge"

Scale: 1:16

Owner: Jim Balmer of Balmer Locomotive Works and Urbana OH. Member of Cincinnati Cinder Sniffers. His name on Youtube is "JBEEUD".

Contact: Jim is on Facebook.

Builder: perhaps Chuck or Jim Balmer, father and son

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Jim Balmer wrote on Youtube on 4 July 2016: "Our 0-4-0 switch engine is an Americanized version of Tich. This engine is only 45 lbs., has 3/4" pistons, 2" drivers, and runs at 70-100psi, but can still pull an adult - just barely. The firebox has a grate 2" square and originally ran on coal, though we've adapted it to run on propane. Imagine shoveling coal in this engine at speed through a 1.5"x 0.75" fire door. Our track at home is easily 2/3rds flat or downhill, but the other third is uphill at a 2.5%-3% grade, with about a 15' stretch peaking out at 3.6% and a second peak at the top of the track of about 3.4%. The total change in elevation is about 11'. But this engine, if fired well and let run wide open with no intervention, will just barely make it around our track. This engine only has two speeds: stop and full throttle!"

This photo is taken from the Youtube film.



## 0-4-4T

044T.Dinky.Paul

Date entry created: 29 September 2018

Plans or castings from: Friends Models/Yankee Shops

Lettering: none

Scale: 1:12, which is 42" gauge in the prototype

Owner: Larry Urbanski of Boxford MA

Contact: Larry is on Facebook.

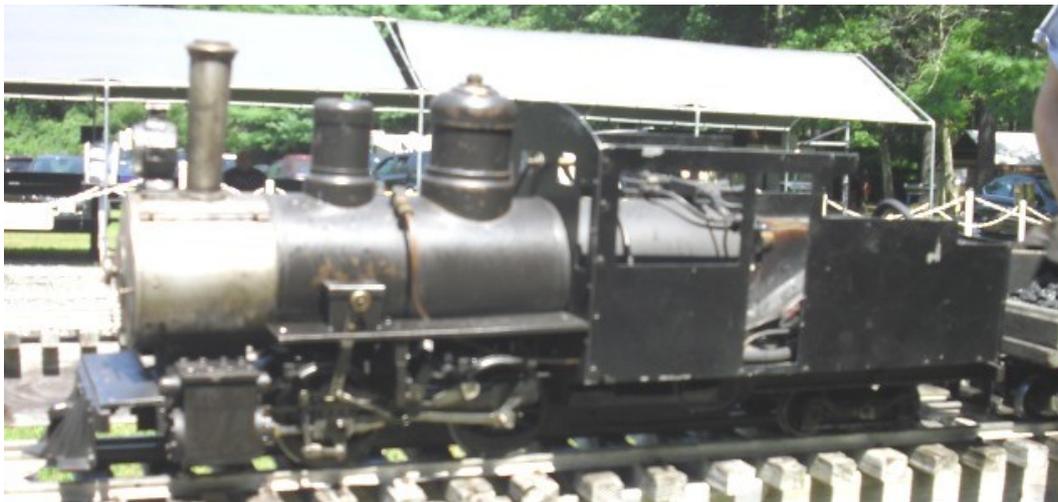
Builder: Roger Paul from CT

Year completed: ca. 1955

Year acquired by present owner: unknown

History, comments:

This looks to be a redone Dinky, which was the 42" 0-4-0 from Friends Models. This is of course a different scale than one for a Maine Two-Footer. Photo made by Yoder at the Waushakum LS, 24 Aug. 2018.



0-4-4T

044T.SR&R20.Aull

Date entry created: 26 February 2017, last revised 15 Sept. 2018

Plans and castings from: Sandy River and Rangeley #20

Lettering: Lilliput RR #4

Scale: 1:8

Owner: James Aull as of the mid-1970s

Contact: Try the "Cincinnati Cinder Sniffers" on the Internet

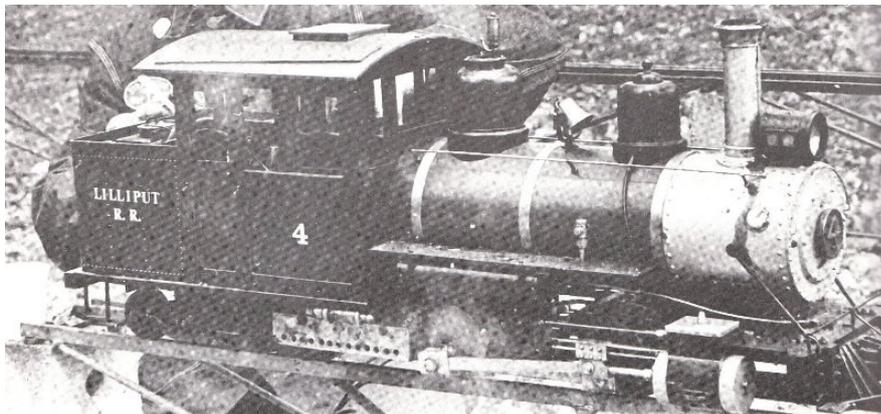
Builder: James Aull of Cincinnati OH

Year completed: 1966 to approx. 1970

Year acquired by present owner: unknown

History, comments:

Joseph Nelson wrote in his 1974 book, "So You Want to Build a Live Steam Locomotive", p. 50, that Aull's shop includes only "a lathe, a drill press, a brazing torch and an assortment of hand tools". This photo is from that page.



0-4-6T

046T.MasonBogie.Friedrich

Date entry created: 19 December 2021

Plans and castings from: unknown, it's a Mason Bogie

Lettering: not legible

Scale: approx. 1:10 for 36"-gauge

Owner: unknown

Contact: Ken Scheer of Delta CO will know more. He can be contacted through the IBLS webpage. See also Karl Friedrich himself on the IBLS webpage.

Builder: Karl Friedrich (1897-1977) of Pittsburgh; moved to Denver in the mid-50s

Year completed: circa 1925

History, comments:

According to IBLS, loco was run on Carl Purinton's track at Marblehead MA in October 1934. Mason Bogie's were built between 1871 and 1890. Best-known were probably the three-foot DSP&P (South Park) 2-6-6T's. There's an electric model of their "Beckenridge" by Accucraft and others. Article is from the "Pittsburgh Post-Gazette", 13 March 1950.



—Post-Gazette Photo

**BURNS COAL**—Karl Friedrich, 53, of 2039 Fifth Avenue, a retired machinist, fires up a three and one-half gauge locomotive which he built as a hobby. The diamond-stacker burns coal, produces steam to run, has a throttle and all the works. Mr. Friedrich claims it will haul up to three-quarters of a ton. He has built several other model locomotives, each valued by him at \$1,000.

## 0-6-0T

060T.free.Turnbull

Date entry created: 19 November 2015, last revised 15 Sept. 2018

Plans and castings from: free-lance, Jim Turnbull

Lettering: #91, known as "Pickle Barrell"

Scale: 1:16

Owner: Lizzy Leggett Papp of Port Murray NJ, the great-granddaughter of the builder

Contact: Facebook

Builder: the late Jim Turnbull of Montreal, who built 36 locos

Year completed: 1952

Year acquired by present owner: approx. 2000

History, comments:

Jim Leggett wrote on the Chaski forum in Jan. 2009, that this loco had been sold soon after its completion to a member of the PVLS in Southwick MA. It was owned there for a long time by Nelson and Tom Rickson. After Tom's passing the loco was returned to the Leggetts.

"The engine was very tired, and we managed to make running repairs for a couple of years, but then a friend at MLS offered to do a medium-class rebuild. Jim Scott (1951-2014) did a wonderful job. Liz Leggett (maiden name) machined new pistons fitted with Viton rings and placed 2nd in that year's Montreal LS Loco Efficiency Trials (2006)!" Top photo taken at Montreal LS, 1 Jan. 2012



Freshly rebuilt, Jim Leggett wrote on Facebook on 5 Sept. 2018: The (green) paint is actually a can of CIL Enamel "CNR Green" from a CNR shop that closed many years ago.



0-6-0T

060T.free.unknown

Date entry created or revised: 29 June 2016

Plans and castings from: freelance, Basset-Lowke design

Lettering: Niagara Interlake #702

Scale: 1:16

Owner: Stanley Clark of Montreal and Montreal LS

Contact: Stanley is on Facebook

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Shot taken at Montreal LS, 1 Jan. 2012. Posted on Chaski Live Steam forum by Jim Leggett of Montreal LS.



**0-6-0**

060.B&O.Chaukley

Date entry created: 06 December 2021

Plans or castings from: Friends Models B&O 0-6-0

Lettering: Golden Valley #70

Scale: 1:16

Owner: Peter Bramah of Stittsville ON

Contact: Bramah is on Facebook.

Builder: the late Vic Chaukley of Ontario

Year completed: 1970s

Year acquired by present owner: 2021

History, comments:

Shot taken at Jim Leggett's private track at North Glengarry ON in Sept. 2021.



0-6-0

060.CP6304.Hewitson

Date entry created: 03 January 2016, last revised 31 December 2023

Plans and castings from: modeled after Canadian Pacific

Lettering: Canadian Pacific #6304

Scale: 1:16

Owner: Bernie Grow of Montreal Live Steamers

Contact: Montreal Live Steamers or via Facebook

Builder: the late Jack Hewitson of Verdun/Québec

Year completed: circa 1950, Jack built over 35 locos, 1935-92

Year acquired by present owner: 2018 from Albert Gurinkas (1929-2018) of the Montreal LS.

History, comments:

Photo from Facebook page of Jim Leggett, taken at Montreal LS, 2008



0-6-0

060.free.Fisher

Date entry created or revised: 12 February 2016

Plans or castings from: freelance, but could pass for Jersey Central

Lettering: none

Scale: 1:16

Owner: unknown

Contact: Keith Taylor on Chaski Live Steam forum might now a bit more.

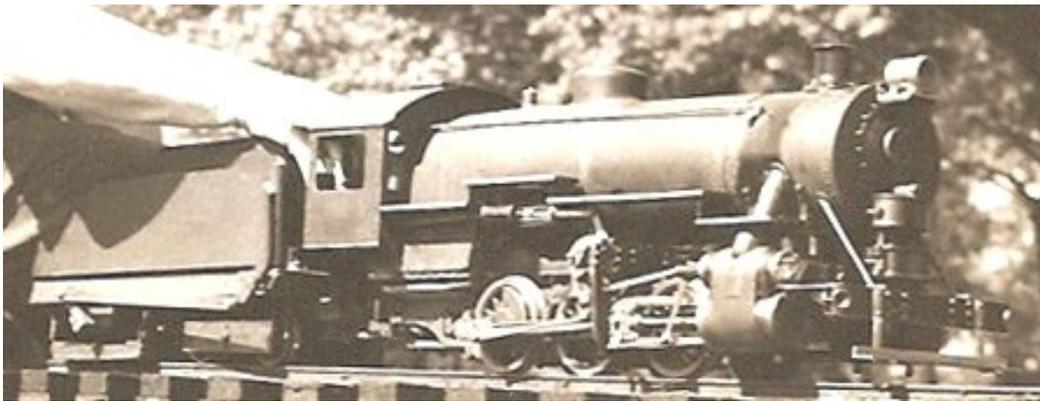
Builder: the late Harry B. Fisher of Belleville NJ

Year completed: approx. 1935

Year acquired by present owner: unknown

History, comments:

Harry Fisher also built the exquisite 2 ½"-gauge 2-8-8-4 featured in Puritons' "Live Steam of Years Gone By". That loco ran in 1938, so I cannot imagine this simpler 0-6-0 was built after the Yellowstone. Note the wooden sideframes on the tender trucks. Information from Keith Taylor on the Chaski forum, 5 Sept. 2012.



0-6-0

060.free.Leggett

Date entry created: 27 September 2015, last revised 23 Jan. 2025

Plans and castings from: A.W. Leggett

Lettering: TS&PH #37

Scale: 1:16

Owner: Jim Leggett, Saint-Lambert QC

Contact: 450-672-6666 or "jimleggettmedia(at)gmail(dot)com"

Builder: the late A.W. Leggett

Year completed: 1937

Year acquired by present owner: unknown

History, comments:

This is the historic "Myrtle" named after the wife of A.W. Leggett. It's low-slung look – except for the domes - makes it a dead-ringer for the USRA 0-6-0. Among those were GTW/GT 7522-31. Jim wrote in 2015 that he had pulled it off the dead track to assess its return to service. The copper boiler has a leak; "the rest of the locomotive appears to be in very good condition. An interesting feature is the handmade injector built by LBSC himself and given to AWL. They were good friends for over 30 years." And also: "This loco has very flexible leaf springs and can run like the dickens on rough track."

Jim added on Facebook on 19 June 2020 that this was his grandfather's fourth locomotive and third steamer. "It last ran in the late 60s. I pulled it off the shelf in my shop and with the help of Keith Wood had it running again within two days. . . . This is one of AWL's freelance designs built with castings made from his own patterns."

Jim reported on Facebook on 31 Aug. 2025, that this loco had just been steamed. It still has its original boiler. Jim took the bottom photo at MLS on 6 June 2020.



0-6-0

060.free.Templeton

Date entry created or revised: 11 December 2015

Plans or castings from: freelance

Lettering: none

Scale: 1:16

Owner: Unknown. Templeton may have owned it until 1977.

Contact: Ken Scheer via the IBLS webpage

Builder: Earl Templeton (1915-1977) of Henderson CO and the Rocky Mountain LS

Year completed: 1950s

Year acquired by present owner: unknown

History, comments:

Running at the Squires track in Colorado Springs, July 1962. Photo by Ken Scheer.



0-6-0

060.free.unknown

Date entry created: 19 July 2018

Plans or castings from: freelance

Lettering: B.SR #7

Scale: 1:16

Owner: unknown

Contact: "squireathuttonbs24" on eBay UK

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Offered for sale on UK eBay by a dealer in the southwest of England, July 2018. Loco has no paperwork, but supposedly has run.



0-6-0

060.SP.unknown

Date entry created: 31 December 2023

Plans or castings from: Little Engines SP 0-6-0

Lettering: none

Scale: 1:16

Owner: unknown

Contact: Joedy Hicks of Winsted CT should know more. He is on Facebook.

Builder: unknown

Year completed: unknown

History, comments:

Shot is from Joedy Hicks at the Pioneer Valley LS on 13 Aug. 2023. Loco doesn't look like the Friends 0-6-0 listed above as Golden Valley #70.



**0-8-0**

080.Caribou.Ashton

Date entry created: 27 October 2015, last modified 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: Canadian National

Scale: 1:16

Owner: unknown

Contact: Steam Days website in UK

Builder: The late J. Ashton from the Clitheroe Model Engineering Society in UK

Year completed: unknown

Year acquired by present owner: 2015

History, comments:

It can be seen in the archives of the Steam Days website as of October 2015, that this loco was recently sold. Has nice, 1920's-style CN lettering on tender.



0-8-0

080.Caribou.Cobb

Date entry created: 9 Dec. 2020, last revised 31 December 2023

Plans or castings from: Martin Evans Caribou

Lettering: unclear

Scale: 1:16

Owner: Reece Cobb of Nelson/New Zealand

Contact: Reece is on Facebook

Builder: Reece Cobb

Year completed: 2020. Project begun around 1985.

History, comments:

Photo posted on Facebook, 12 Oct. 2020. Headlight placement looks great for Canadian National. Youtube in 12.2020 has a video of the loco operating. The bottom photo is from Facebook on 7 April 2023.



0-8-0

080.Caribou.Haar

Date entry created: 7 Dec. 2015, last revised 27 November 2022

Plans or castings from: Martin Evans Caribou

Lettering: unknown

Scale: 1:16

Owner: unknown

Contact: Brian Tusin, Austintown OH, will know: "b.tusin(at)yahoo(dot)com"

Builder: the late Paul Haar of Northeastern Ohio Live Steamers (NEOLS)

Year completed: 1969

Year acquired by present owner: 2016

History, comments:

Brian writes: I am very honoured to own the engine and have a lot of fun running it. It is big enough that it is pretty easy to coal fire, but still keeps you really busy.

On 3-23-15 he wrote: I fixed the check valve today and also got the Don Ritchie-built steam pump mounted.

On 3-17-15: She runs like a Swiss watch and has only been run 40-50 times.

11-16 Tusin reported that the loco had been sold.

The "Live Steam" issue of 7-77 pg 46 shows Haar running this engine at the NEOLS meet in October 1976.



Photo from about 1979 at the NEOLS - on Facebook



0-8-0

080.Caribou.Hentzelt

Date entry created: 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: none

Scale: 1:16

Owner: unknown

Contact: Richard Hentzelt is on Facebook

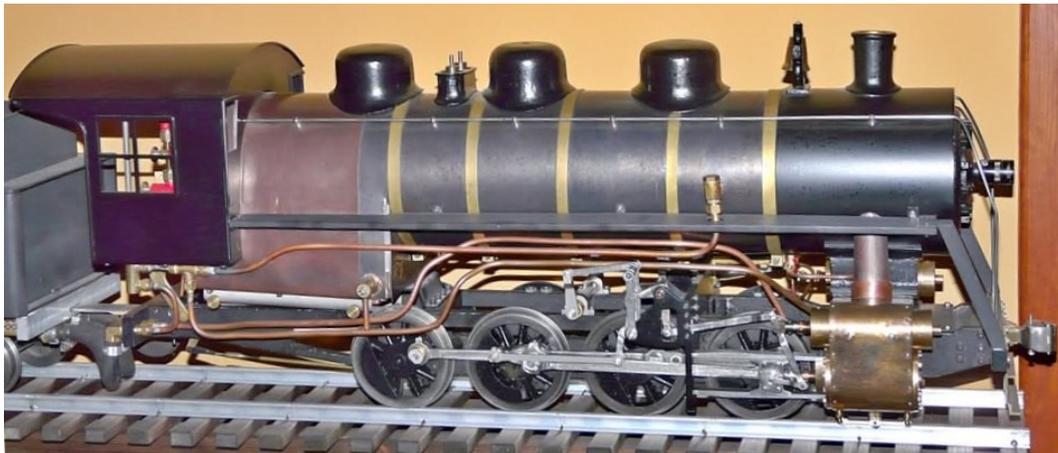
Builder: Richard Hentzelt of Penetanguishene (Penetang) ON

Year completed: around 2024

Year acquired by present owner: Offered for sale on Facebook in March 2025. Unclear whether it has already been sold.

History, comments:

According to the Facebook entry, the boiler was built in the UK and the loco has only been run on compressed air. From the photo it appears that the tender is incomplete.



0-8-0

080.Caribou.Myburg

Date entry created: 29 August 2015, last modified 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: none

Scale: 1:16

Owner: Justin Shaw had owned this loco for several years until around Dec. 2014. He is a South African and was then living in Cape Town. He would know who the present owner is.

Contact: Justin is on Facebook. The Western Province club has a webpage ("wpls.co.za") and is on Facebook.

Builder: The late Ivor Myburg, a South African dentist

Year completed: around 1970

Year acquired by present owner: 2014

History, comments:

This loco has a history of being a good and active runner. See Youtube. Another Youtube film from 20 April 2021 shows this loco running at the Western Province Live Steamers at Cape Town.



0-8-0

080.Caribou.Purple

Date entry created: 01 May 2016, last revised 25 December 2017

Plans or castings from: Martin Evans Caribou

Lettering: Canadian National #8366, named "Hestia"

Scale: 1:16

Owner: Offered for sale by UK's Steam Workshop" on 5 Feb. 2016. Sold that year.

Contact: See: "[www.steamworkshop.co.uk](http://www.steamworkshop.co.uk)"

Builder: L. P. Purple

Year completed: 1983

Year acquired by present owner: 2016

History, comments:

Loco when offered for sale had extras like a working steam generator, pump on running boards and steam brakes.



0-8-0

080.Caribou.Robson

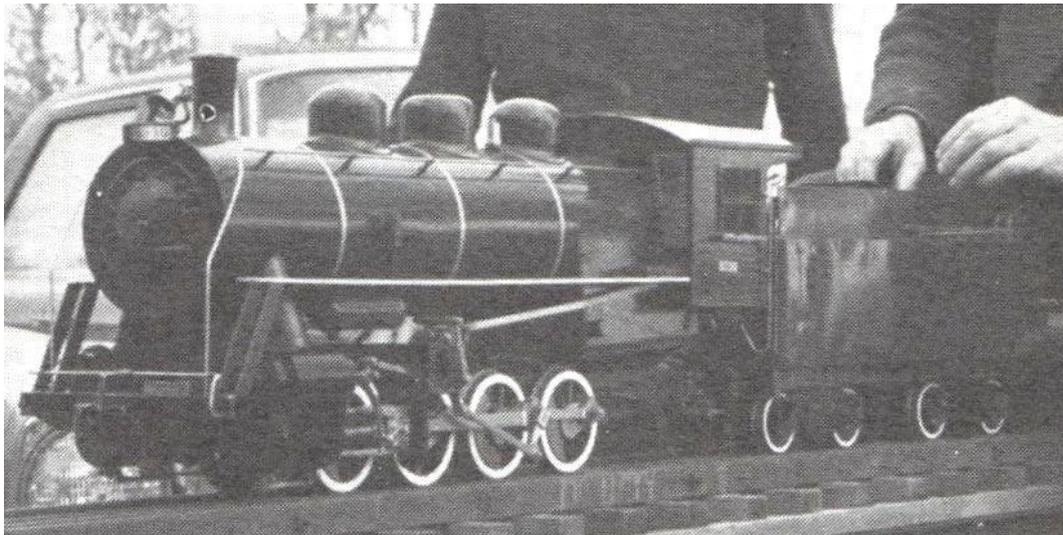
Date entry created: 21 November 2022  
Plans or castings from: Martin Evans Caribou  
Lettering: unclear  
Scale: 1:16

Owner: unknown  
Contact: One could try the Manitoba LS.

Builder: Bob Robson  
Year completed: 1977  
Year acquired by present owner: unknown

History, comments:

Photo taken at the Red River Valley Railroad meet in Winnipeg on Labor Day weekend in Sept. 1977. Published in the "Live Steam" issue of August 1978. Note the left-hand drive, which is shown in the plans of Martin Evans. This one looks very much like the Paul Haar model listed above as-built.



0-8-0

080.Caribou.unknown

Date entry created: 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: Missouri Pacific Lines

Scale: 1:16

Owner: unknown, very likely in the UK

Contact: "www.bonhams.com". They have an email address on their webpage.

Builder: unknown

Year completed: unknown

Year acquired by present owner: January 2015

History, comments:

Auctioned off by the firm of Bonhams at Knightsbridge in London around 28 January 2015.

This Caribou appears to be right-hand drive! This is their photo.



0-8-0

080.Caribou.unknown

Date entry created: 22 November 2022

Plans or castings from: Martin Evans Caribou

Lettering: #2430

Scale: 1:16

Owner: Marc Fenner from Lindfield in West Sussex, UK

Contact: Marc is on Facebook.

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Loco would pass for Canadian National, but the numbering does not correspond. Marc also has a Lucky 7 2-4-4T in another file. This photo appeared on Facebook on 6 May 2022.



0-8-0

080.Caribou.unknown

Date entry created or revised: 29 August 2015, last modified 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: Canadian National #833; the orange one is unclear

Scale: 1:16

Owner: unknown

Contact: The South African Justin Shaw would know more. He is on Facebook.

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Here are two more Caribou in South Africa.



0-8-0

080.Caribou.unknown

Date entry created: 03 February 2018  
Plans or castings from: Martin Evans Caribou  
Lettering: Canadian National #131  
Scale: 1:16

Owner: For sale on UK eBay, Sept. 2017. Seller in Warwick region, UK.  
Contact: See: Try "gostude" on UK eBay.

Builder: unknown  
Year completed: perhaps ca. 1990  
Year acquired by present owner: if sold, then 2017

History, comments:

Ebay name of the seller on 15 Sept. 2017 was "gostude". Last boiler certificate ended in 1994. All wheels sprung, brass cab.

#131 is not a prototypical number for Canadian National.



0-8-0

080.Caribou.unknown

Date entry created: 07 October 2016  
Plans or castings from: Martin Evans Caribou  
Lettering: Canadian National #8330  
Scale: 1:16

Owner: unknown

Contact: See: "[modelengineeringwebsite.com/Canadian\\_Switcher.html](http://modelengineeringwebsite.com/Canadian_Switcher.html)"

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Photo taken at the Midlands Model Engineering exhibition in 2014. Dimensions were listed: "Overall length is 48.25". Boiler is 4.75" dia, cylinder bore 1.375", and driving wheel diameter 3.125".



0-8-0

080.Caribou.unknown

Date entry created: 31 December 2023  
Plans or castings from: Martin Evans Caribou  
Lettering: Canadian National #8330  
Scale: 1:16

Owner: unknown  
Contact: "Richard Winterton Auctioneers" has a webpage.

Builder: unknown  
Year completed: unknown  
Year acquired by present owner: probably 2020

History, comments:

This does not appear to be the same #8330 as the one listed above. According to its webpage, this lightly-used loco without a tender was to be sold by "Richard Winterton Auctioneers" of Lichfield/UK on 12 Oct. 2020.



0-8-0

080.Caribou.unknown

Date entry created: 04 January 2024, last updated 23 January 2026

Plans or castings from: Martin Evans Caribou

Lettering: Grand Trunk Western #8342

Scale: 1:16

Owner: William (Bill) Yoder, Russia and Alt Golm/Germany

Contact: kant50(at)gmx(dot)de

Builder: unknown

Year completed: unknown

Year acquired by present owner: June 2023 from "Station Road Steam" in the UK

History, comments:

During Summer 2023, Bruce Hope of London region replaced a chipped tire flange and worked on a blow-by problem. In August 2023, I (the owner) brought the loco by train from London to Guben in Germany in a 93 cm-long wooden box. Eurostar only protested mildly in London – and then EU customs relieved me of half my wealth at Brussels Midi station. Brought home by van to Kaliningrad region/Russia a month later. I haven't steamed the loco yet. It appears to have been run very little.

The loco is left-hand drive. Seems ridiculous, but that's what the doctor (designer Martin Evans) ordered! The running gear otherwise appears to be excellent.

Top photo property of "Station Road Steam"; I made the bottom one in October 2024 back home in Russia.



0-8-0

080.Caribou.unknown

Date entry created: 23 Dec. 2017, last revised 22 November 2022

Plans or castings from: Martin Evans Caribou

Lettering: Union Pacific #8995

Scale: 1:16

Owner: Offered for sale by UK's Steam Workshop" in Nov. 2017.

Contact: See: "[www.steamworkshop.co.uk](http://www.steamworkshop.co.uk)"

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

The advert stated: "Silver-soldered copper boiler, 80 psi pressure, twin injector with auxiliary hand pump in the tender. Gunmetal cylinders with piston valves actuated by Baker gear, mechanical lubricator.

Nicely-made, the engine hasn't been run in recent times. The chassis needs attention, runs so-so forwards, not at all backwards." Photo is from "Steam Workshop".



0-8-0

080.free.Squires

Date entry created: 10 December 2015

Plans or castings from: freelance

Lettering: Colorado Short Line #703

Scale: 1:16

Owner: Unclear whether Ken Scheer of Delta CO still owns this loco in 2015.

Contact: Ken Scheer via the IBLS webpage

Builder: J.B. (Byron) Squires (1899-1981) of Colorado Springs CO and the Rocky Mountain LS.

Year completed: approx. 1948

Year acquired by present owner: Ken Scheer in 1966, acquired without its tender from a third party.

History, comments:

Ken Scheer wrote on the IBLS webpage in 2015: By 1956, Squires, "a professional machinist, had constructed, all in 3 ½" gauge, an 0-8-0, a 4-6-2. and a 4-8-2. By 1964, he had a 4-6-6-4 and in 1965 he had a 4-8-8-4 under construction. All of Byron's locomotives had steel boilers with copper flues and all except the 0-8-0 were gasoline-fired."

"By 1956 he had constructed an elevated and oval track about 304 feet in length. His railway was then the only 3 ½" gauge close-circuit loop known to exist in the entire Colorado Front Range." Operation on this line closed in 1965.

"Byron and his wife Elizabeth were very sociable and friendly-natured folks, who always took a kind interest and derived great pleasure in sharing their Colorado Short Line RR with fellow enthusiasts."

Photo taken at the Golden Gate LS in California, 1951. Photo from the IBLS webpage. Where are all of these locos now?

