

INTERNATIONAL DIRECTORY OF 3 1/2" (89 mm) Gauge, North-American-Prototype Live Steam Locomotives

Part 9: 4-6-4

Issue 26-01,
06 February 2026

Please send corrections to:
Bill Yoder,
anrapa50(at)gmail(dot)com

We presently have **78** entries in this file, 734 total.

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4-6-4

464.B&A616.Austin

Date entry created: 18 February 2016, revised 17 July 2016
Modeled after or castings from: Laverne Langworthy (1877-1944) of Westerly RI
Lettering: Boston & Albany #616
Scale: 1:16

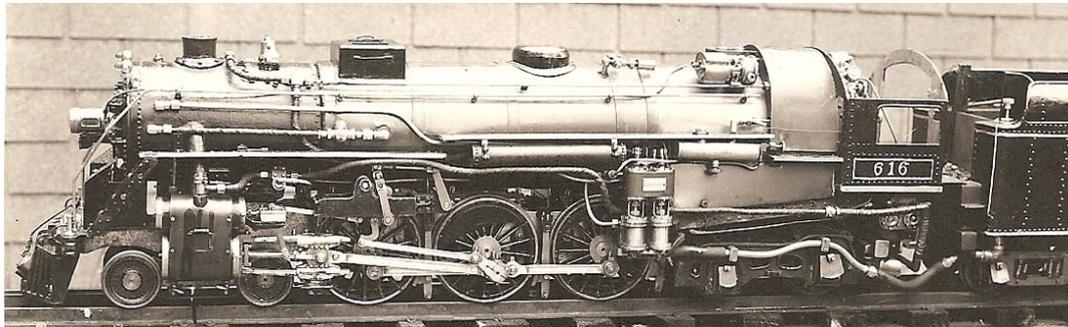
Owner: unknown
Contact: Keith Taylor of Jefferson ME, "iblskeith(at)roadrunner(dot)com"

Builder: the late Harry F. Austin, Wollaston MA
Year completed: Approx. 1937. Ran at the Danvers MA track on Memorial Day 1938.
Year acquired by present owner: unknown

History, comments:

Note that loco even has the rectangular sand dome typical for the B&A Hudsons.
Loco was considered highly-detailed for its time. Photo listed by Keith Taylor on Chaski, 5 Sept. 2012.

Steve Bratina noted on Chaski, 11 Feb., 2008, that this loco had a working booster on the back truck.



464.B&A717.Childs

Date entry created: 22 July 2018, last revised 22 December 2019

Modeled after or castings from: perhaps from Laverne Langworthy of Westerly RI

Lettering: Boston & Albany #717

Scale: 1:16

Owner: unknown

Contact: Pat Fahey at "faheypat22(at)yahoo(dot)com" should know more.

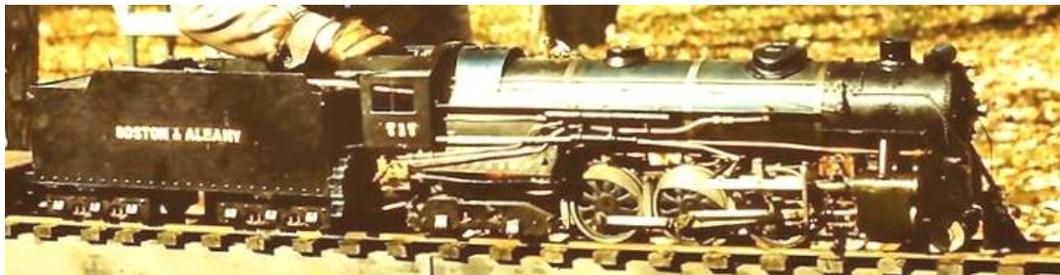
Builder: the late "Captain Childs"

Year completed: Unknown. The photo could be from about 1950.

Year acquired by present owner: unknown

History, comments:

Pat Fahey of the Waushakum LS wrote on Facebook on 25 March 2018: A photo "from the days of the old Ashland track, the first home of the WLS". Photo is from the late George Hildreth collection.



4-6-4

464.CN5702.McIntosh

Date entry created or revised: 4 August 2015

Drawings or castings from: McIntosh

Lettering: Canadian National #5702

Scale: 1:16

Owner: Orin McIntosh of Watrous, Saskatchewan

Contact: See "watrousheritage.ca/OrinMcIntosh.php". This local museum will know more about the builder, in fact, the loco may be displayed there now.

Builder: Orin McIntosh

Year completed: Before 2004

History, comments: I am uncertain whether Mr. McIntosh is still living – born 1929. The museum in Watrous SK would know more.



4-6-4

464.CN5702.Hart

Date entry created: 20 July 2015, last revised 23 June 2021

Drawings or castings from: Jack Hart

Lettering: Canadian National #5702

Scale: 1:16

Owner: Unknown

Contact: Steve Bratina might know more. He is at: "duplexpump(at)gmail(dot)com".

Builder: Jack Hart of Windsor ON

Year completed: Unknown

Year acquired by present owner: Unknown

History, comments:

Steve Bratina writes: "Jack didn't run this engine often because he preferred to carry around his lighter 4-4-0. The frame on the engine was made from bar stock to get the banjo effect. This was a real fine runner. Jack is no longer with us."



4-6-4

464.CN5703.Gray

Date entry created or revised: 27 October 2015

Drawings or castings from: unknown

Lettering: Canadian National #5703

Scale: 1:16

Owner: unknown

Contact: Info from Steve Bratina. Contact via Chaski Live Steam forum.

Builder: the late Ivan Gray from club in Brantford ON

Year completed: unknown

Year acquired by present owner: Unknown. Gray sold the loco in the late 1980s.

History, comments:

Steve wrote on the Chaski forum on 9 Jan. 2009: "This was a fine running engine. Ivan also built a CPR Pacific and a CNR Mogul."



4-6-4

464.CN5703.Hewitt

Date entry created: 27 October 2015, last revised 24 August 2018

Drawings or castings from: High-quality copy of CNR Hudson

Lettering: Canadian National #5703

Scale: 1:16

Owner: medical doctor in Burlington ON

Contact: Info from Steve Bratina of Cambridge ON, "duplexpump(at)gmail(dot)com".

Builder: The late Bill Hewitt, known also for the electric-powered models he built for the Aberfoyle O-scale layout.

Year completed: 1983. Loco sold around that year.

Year acquired by present owner: unknown.

History, comments:

Steve Bratina wrote on the Chaski forum on 9 Jan. 2009: Hewitt "finished this engine to the point you see it here and had one tender side done before he sold it. I later purchased the engine and was going to finish it off before I had a brain cramp and sold it to buy two full-size marine steam engines. Anyway, she was a beautiful model and I believe it is on a shelf somewhere for the duration."

Steve reported in August 2018 that loco is mounted in a doctor's office. Photo taken at the old Windsor ON track in 1983.



4-6-4

464.CP2810.Huard

Date entry created: 04 July 2016, last revised 13 December 2019

Drawings or castings from: unknown

Lettering: Canadian Pacific #2810

Scale: 1:16

Owner: unknown

Contact: Jim Leggett of Montreal LS should know more: "jimleggettmedia(at)gmail(dot)com".

Builder: the late Roger Huard of Montreal

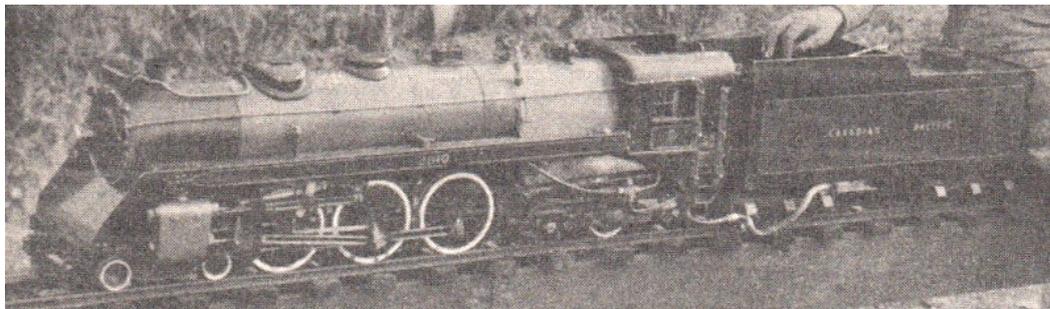
Year completed: approx. 1948

Year acquired by present owner: unknown

History, comments:

Photo taken by A.W. Leggett at the 1950 BLS meet at Danvers with Huard as engineer.

Photo from the IBLS website.



4-6-4

464.CP2827.Hewitson

Date entry created: 26 July 2015, last revised 25 November 2022

Drawings or castings from: Jack Hewitson

Lettering: Canadian Pacific Royal Hudson #2850, then #2827

Scale: 1:16

Owner: Owned by Rob Rancier and Kerry Burbridge as of 1975, later reportedly kept in the vicinity of Victoria BC.

Contact: Pat Hosford of Victoria BC via Facebook or "pathosford(at)gmail(dot)com" knows more.

Builder: Jack Hewitson of Montreal (died 11/06), who built 34-36 locos

Year completed: built 1938-40 in and near Winnipeg CP shops

Year acquired by present owner: unknown

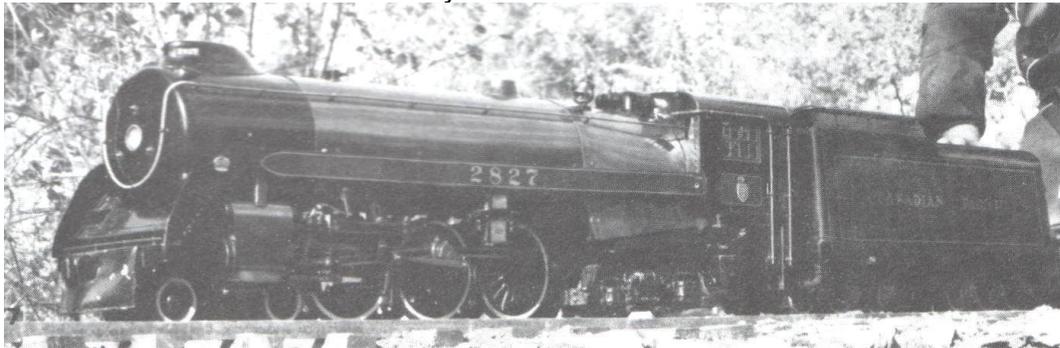
History, comments:

Patrick Hosford wrote in 2014 that the loco was running around 1975 at the Pheasant and Quayle Railway, a private track in Victoria then being used by the Vancouver Island Model Engineers (VIME). It surfaced once more in 1986 when it was loaned to the BC Provincial Museum for an exhibit of the last spike. "I've never seen it since, but would love to try and get my hands on it."

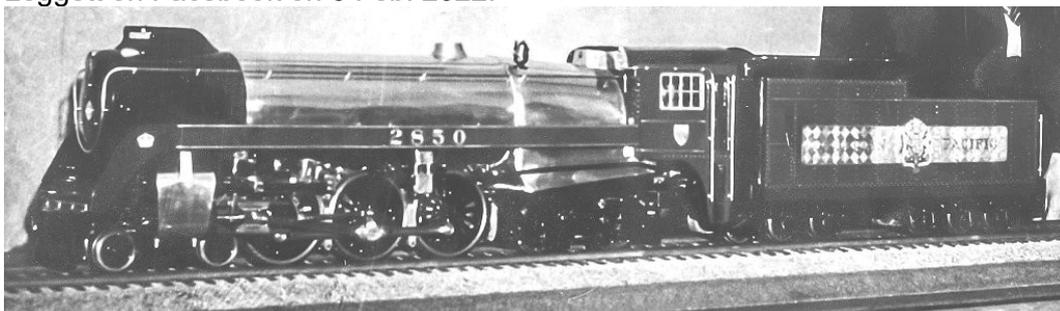
Hosford continued: "If I recall correctly, the CPR found out (Hewitson) was building this . . . and the company asked him to finish it off in time so they could borrow it for display at an exhibition in New York. He was allowed to bring it to work, so some of the work was actually done in Angus Shops, and it was painted in their paint shop."

Keith Motton reported in May 2020 that this was Hewitson's 2nd of 36 locos. This one was apparently specially painted and numbered #2850 for the 1940 World's Fair. It was later repainted and renumbered #2827.

Top shot taken at the Vancouver Island meet at Victoria in October 1975 and hails from the "Live Steam" issue of July 1976.



Lower photo apparently from the New York World's Fair, 1940. This version published by Jim Leggett on Facebook on 6 Feb. 2022.



4-6-4

464.CP2888.Habicher

Date entry created or revised: 19 November 2015

Drawings or castings from: castings and boiler from Carl Hoffmann

Lettering: Canadian Pacific #2888

Scale: 1:16

Owner: Wolfgang Habicher

Contact: Try the New England Model Engineering website.

Builder: partially by Habicher

Year completed: 1988

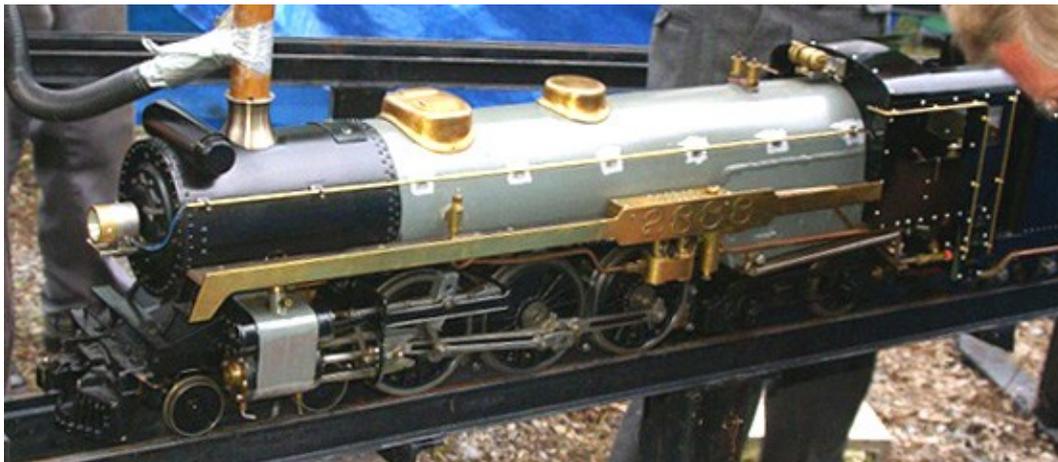
Year acquired by present owner: 1985

History, comments:

Habicher wrote in July 2009 on the New England Model Engineering website: "My CPR Hudson is whimsically numbered #2888 due to the fact that it is based loosely on a CPR type 28xx locomotive, and that the chassis first ran on compressed air in 1988. Apart from the boiler and castings, everything is new, including the cab and tender. The short 6-axle CPR tender was designed by my very good friend James Scott (1951-2014) in 1998. Its construction was completed in 2008."

"This locomotive is easily identified by the light gray patches around the stanchions for the hand rails on each side of the boiler. One handrail is the regulator rod and the other is hollow for the wire to the headlight. The reason for these patches is that the paint was scraped off the steel boiler to epoxy cement on the stanchions. The new paint was much lighter than the old stuff. Will re-paint the next time the boiler is off for the 5-chime whistle installation."

"This loco has functioning scale-sized turbo-generator with a pressure regulator to keep the lights at constant brightness without burning them out! Also a scale-sized duplex boiler feed pump and steam brakes. Water feed is by axle pump and emergency pump below the cab floor."



4-6-4

464.free.Barrett

Date entry created: 01 February 2026
Modeled after or castings from: Little Engines
Lettering: none on photo below
Scale: 1:16

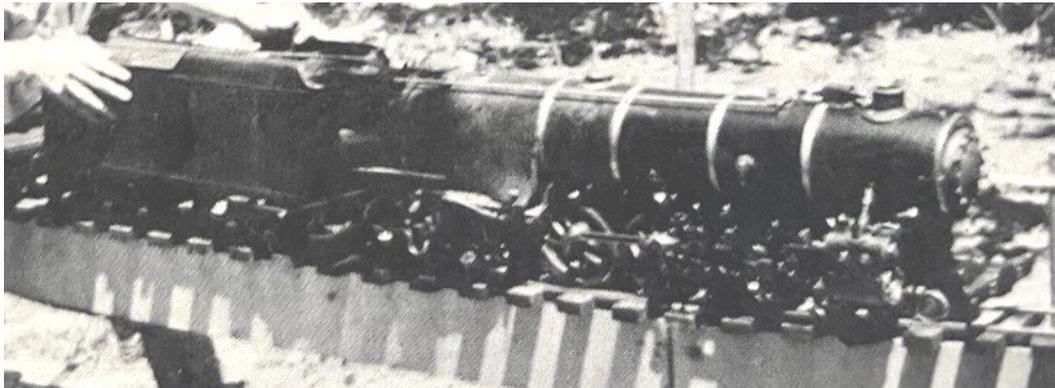
Owner: unknown

Contact: "Los Angeles Live Steamers" has a webpage. That should be a good place to start.

Builder: Peter Barrett of Pomona CA
Year completed: built 1949-56
Year acquired by present owner: unknown

History, comments:

I would assume the photo is from CA in about 1956. After building this loco, Barrett became interested in converting full-sized, modern-day automobiles to steam. There were a number of "Barrett Steam Cars" converted. I believe the Barrett Models firm from the UK is not related to Peter Barrett, who I assume is no longer living. This photo, placed on Facebook as of 6 Feb. 2025, is lifted from an article on the Barrett Steam Car.



4-6-4

464.free.Beekman

Date entry created: 12 April 2018, last revised 29 November 2022

Modeled after or castings from: freelance, FEC had no 4-6-4's

Lettering: Florida East Coast, number not legible, called "Aime"

Scale: 1:16

Owner: unknown

Contact: Beekman was associated with the full-size "Gold Coast Railroad Museum" in Miami.

Indeed, I believe he was one of the founders. They should know more. See:

"www.goldcoastrailroadmuseum.org".

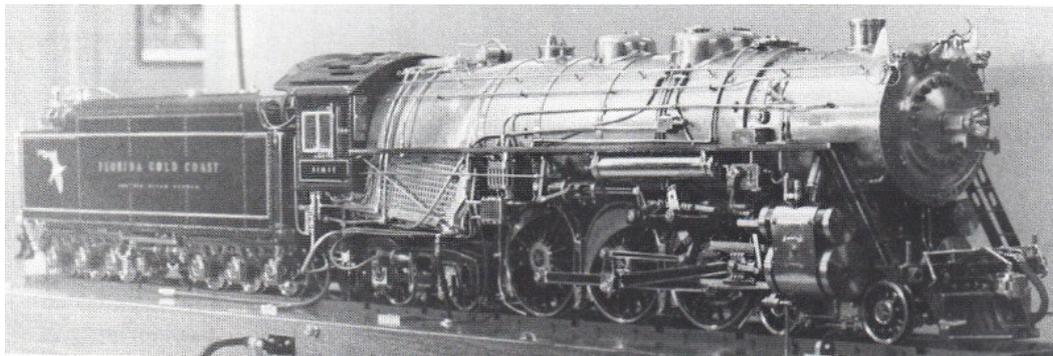
Builder: Robert Beekman (died 1983) of Miami FL

Year completed: around 1960

Year acquired by present owner: Sold to a Miami resident at an auction in Miami on 16 May 1992 for \$42,000.

History, comments:

Sale advertised in "ModelTec" magazine, 1-92. Photo is from that classified. Oil-fired. Same classified published in the "Live Steam" issue of 2-92, pg. 7. The auction was described in "Live Steam", Jan-Feb. 1993, pg. 55.



4-6-4

464.free.Bennell

Date entry created: 27 May 2018, last revised 19 June 2020

Modeled after or castings from: freelance, Hoffman castings

Lettering: Canadian Pacific

Scale: 1:16

Owner: Steven Di Carlo of Terrebonne, Quebec and the Montreal LS

Contact: Di Carlo is on Facebook.

Builder: Not mentioned, but Murray Bennell of Ridgetown ON did much additional work.

Murray died 4 Feb. 2016.

Year completed: 2018

Year acquired by present owner: 2017

History, comments:

Jim Leggett of the Montreal LS wrote on Facebook on 19 June 2020: "This Hudson was built by a Ford engineer in Windsor ON with Hoffman plans & castings. It was not successful and was given to the late Murray Bennell, who completely rebuilt it with many new parts. Almost complete, it was purchased by Steven Di Carlo from Murray's estate and a new all-weather cab, designed by Keith Wood, was added. Steven intends to complete the locomotive as non-streamlined CPR Hudson 2816."

Looks like a NYC tender, also trailing truck and pilot. Photo taken by Jim Leggett on 6 June 2020 at MLS.



4-6-4

464.free.Clark

Date entry created: 13 August 2018
Modeled after or castings from: freelance
Lettering: New York Central #5405

Owner: Jim Abrams of Franklin MA and the Waushakum LS
Contact: "abrams464(at)yahoo(dot)com

Builder: the late Put Clark of Millis MA
Year completed: circa 1971
Year acquired by present owner: 2008 from David Remington

History, comments:
Photo by Yoder taken at the Pioneer Valley LS, 11 August 2018.



4-6-4

464.free.Conery

Date entry created or revised: 20 November 2015

Modeled after or castings from: freelance, styled after NYC Hudson

Lettering: Eastern #5942

Scale: 1:16

Owner: Jim Conery

Contact: Bob Hornsby, "bobhornsbye6(at)gmail(dot)com", should know more.

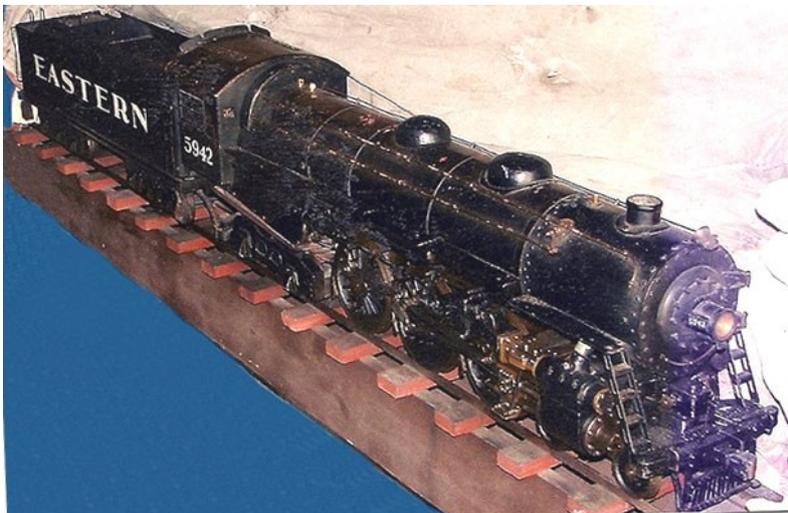
Builder: The late Lindy Knight of Saco ME

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Information supplied by Bob Hornsby.



4-6-4

464.free.Croisant

Date page created or revised: 10 February 2017

Drawings or castings from: freelance

Lettering: Milwaukee Road: unknown

Scale: 1:16

Owner: unknown

Contact: Daris Nevil on the IBLS webpage may know more.

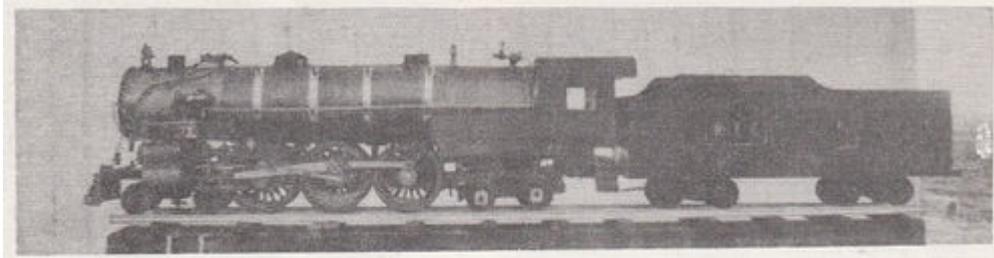
Builder: probably the late Jacob Croisant of Mendota IL

Year completed: 1951

Year acquired by present owner: unknown

History, comments:

Loco offered for sale in the "North American Live Steamer", Vol. 1, Number 9. Advert shown on IBLS webpage.



4-6-4

464.free.Doyle

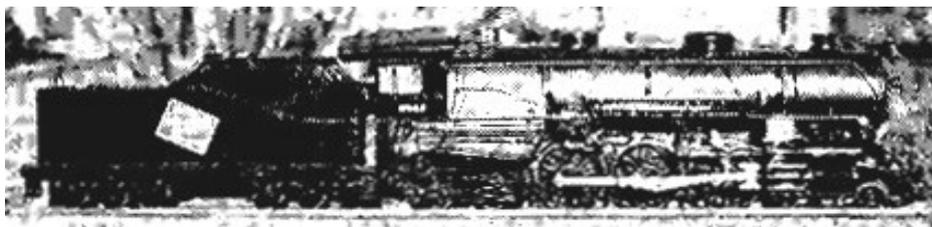
Date page created: 21 February 2016
Drawings or castings from: freelance
Lettering: Milwaukee Road, # unclear
Scale: 1:16

Owner: unknown
Contact: Daris Nevil on the IBLS webpage may know more.

Builder: the late Max M. Doyle of Smithsburg MD, born 1890
Year completed: approx. 1938
Year acquired by present owner: unknown

History, comments:

This photo and a short article appeared in 1939, I believe in the "Model Craftsman" magazine. Article states the loco was equipped with air pumps, brakes, steam generator and air-powered sanders.



4-6-4

464.free.Duke

Date page created: 11 December 2020

Drawings or castings from: freelance

Lettering: New York Central #3500

Scale: 1:16

Owner: unknown

Contact: Keith Taylor of Jefferson ME should know more, "iblskeith(at)roadrunner(dot)com".

Builder: Jay Duke

Year completed: around 1955

Year acquired by present owner: unknown

History, comments:

Photo the IBLS-webpage apparently from the Pioneer Valley LS in MA from the 1950s. Loco owned by Keith Taylor during the 1970s.



4-6-4

464.free.Eseman

Date page created: 25 December 2018
Drawings or castings from: freelance
Lettering: Orange Alley & Western #3500
Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

Builder: the name is Eseman or perhaps Essman, handwriting unclear

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

The front end reminds one somewhat of New Haven. Shot from the albums of Cap Purinton was taken at the Paoli PA track on 2 June 1956.



4-6-4

464.free.Francis

Date page created: 12 April 2016, last revised 08 November 2025

Drawings or castings from: freelance

Lettering: none as of 2024

Scale: 1:16

Owner: Marc Ouellette of Lavalle PQ

Contact: See PVLS webpage or Facebook page

Builder: the late Ralph Francis of Montreal

Year completed: approx. 1965

Year acquired by present owner: Sept. 2016. Ran at the Pioneer Valley LS in July 2024.

History, comments:

Bernie Grow first saw this loco at Montreal in 1969 when it still belonged to Ralph Francis. Top photo taken 1 January 2017 at Montreal LS (info and photo from Facebook).

Jim Legget wrote on Facebook in April 2017: 15 April was the "first day out after an extensive rebuild: new triple poppet valve throttle, new rods, steam-powered feedwater pump, relocated water valves for injector and axle pump bypass, crossheads & guides redone, piston rings, all freshly-painted, new lighting system incl. cab and headlight. Next to come is the feedwater heater element in the smokebox."



Shot below from 15 April 2017 near Montreal is 3 ½ months later



4-6-4

464.free.Glass

Date entry created: 03 July 2016, last revised 20 Nov. 2018

Modeled after or castings from: freelance, castings probably from Friends Models/Yankee Shops

Lettering: none

Scale: 1:16

Owner: unknown

Contact: Dick Symmes at "ellis1947(at)comcast(dot)net" should know more.

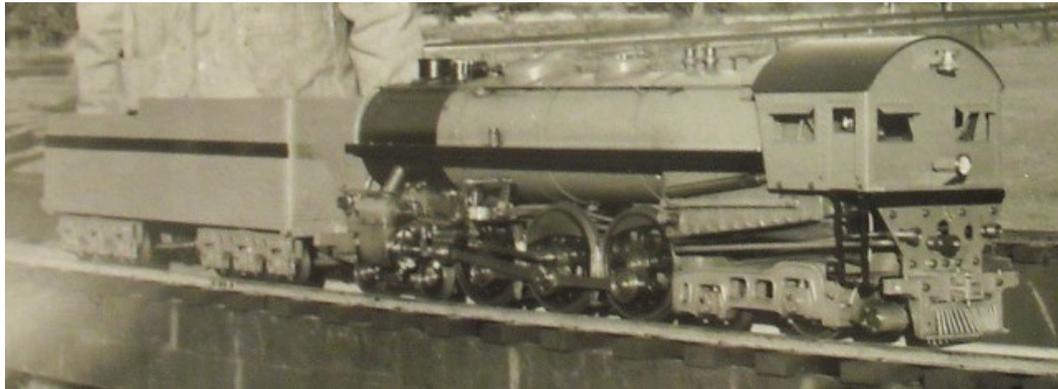
Builder: the late Lester Glass of Sioux City IA

Year completed: approx. 1948

Year acquired by present owner: unknown

History, comments:

Both of the photos listed are from CAP Purinton's albums, copied in 8-2018. The top photo shows clearly that the loco had a cab-forward style cab. But the bottom photo, taken at Winnipeg on 1 Sept. 1955, shows that Lester still drove the engine in the conventional fashion while pushing the tender along ahead of him. An additional photo is in Purinton's "Live Steam of Years Gone By", pg. 114. That text says Glass labelled the class "WW", which stood for "wrong way".



4-6-4

464.free.Hildreth

Date entry created: 03 October 2015, last revised 22 December 2019

Modeled after or castings from: likely only from Hildreth

Lettering: #607, so may have been Boston & Albany

Scale: 1:16

Owner: Waushakum Live Steamers of Holliston MA

Contact: Pat Fahey from the Waushakum club and "faheypat22(at)yahoo(dot)com"
knows more

Builder: the late George Hildreth

Year completed: approx. 1962

Year acquired by present owner: 1990

History, comments:

Owned by E.D. (Captain) Child from 1967-1990. Pat Fahey writes: "The engine has a new boiler and was rebuilt by club members. Photo taken by Fahey in 1972.



4-6-4

464.free.Knorr

Date entry created: 25 December 2018
Modeled after or castings from: freelance
Lettering: #1936
Scale: 1:16

Owner: unknown
Contact: John Kurdzionak on the Friends Models webpage may know more.

Builder: the late Ed Knorr of Lawrence MA
Year completed: probably 1936 – see the loco number
Year acquired by present owner: unknown

History, comments:

Photo, taken at the Danvers MA track in October 1953, is from the albums owned by Cap Purinton. Photo copied by Yoder in August 2018.



4-6-4

464.free.Leppens

Date entry created: 25 December 2018
Modeled after or castings from: freelance
Lettering: CB&Q, number unclear
Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be reached via John Kurdzionak on the Friends Models webpage.

Builder: the late R.C. Leppens
Year completed: probably early 1950s
Year acquired by present owner: unknown

History, comments:

Photo from the track at Lafayette IN, August 1957. Taken from the albums owned by Cap Purinton, August 2018.



4-6-4

464.free.Little

Date entry created: 02 January 2016, last revised 21 December 2019

Modeled after or castings from: Built from Little's own patterns and castings. Freelance, but resembles CB&Q.

Lettering: none

Scale: 1:16

Owner: Bob Nawa from IL

Contact: "bobsmodels1(at)gmail(dot)com"

Builder: the late Oakley Little

Year completed: Approx. 1937. Rebuilt 1986-87 by Ron Kukuk.

Year acquired by Nawa: 2015, purchased from Ron Kukuk, who had gotten the loco around 1985 from the builder.

History, comments:

Bob Nawa also has Little's 3/4" 4-6-6T as well as his passenger cars. Bob wrote the author in Dec. 2015: "The Hudson is a coal-burning locomotive and it operates at a boiler pressure of 100 lbs/square inch. The locomotive has three methods of putting water into the boiler: an injector, an axle pump, and an engineer-operated hand pump. The locomotive and tender weigh about 250 lbs."



4-6-4

464.free.Lovett

Date entry created: 03 October 2015, last revised 13 December 2019

Modeled after or castings from: Hoffmann

Lettering: Toronto Hamilton & Buffalo

Scale: 1:16

Owner: Chris Lovett from ON (grandson of George). May be from Ottawa.

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

Builder: George Lovett (died 2009)

Year completed: unknown

Year acquired by present owner: 2009

History, comments:

Photo taken at the MLS track, 2011.



4-6-4

464.free.Mathews

Date entry created: 05 July 2016, last revised 02 February 2026

Modeled after or castings from: freelance

Lettering: current lettering unknown

Scale: 1:16

Owner: Trevor Palczynski of Huntley IL

Contact: Trevor is on Facebook.

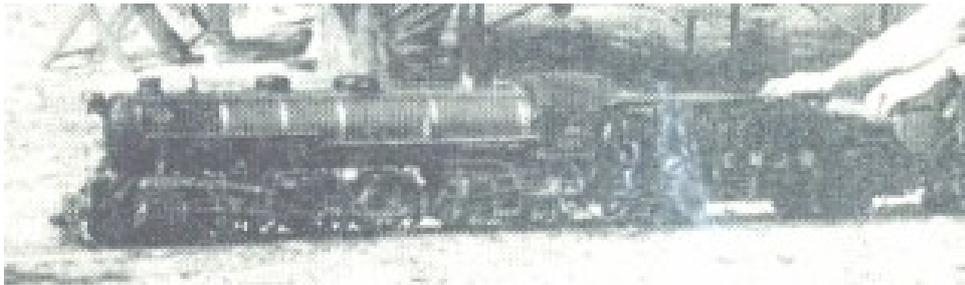
Builder: John Mathews of Southern CA

Year completed: approx. 1950

Year acquired by present owner: perhaps 2025

History, comments:

Top shot taken at a meet of the Southern Calif. LS in October 1952. Published on IBLIS webpage. Mathews had built a 4-4-2 previously, see entry. The bottom shot is from Palczynski, published on Facebook as of 27 August 2025. His Facebook page shows the connection of his new purchase to Mathews.



4-6-4

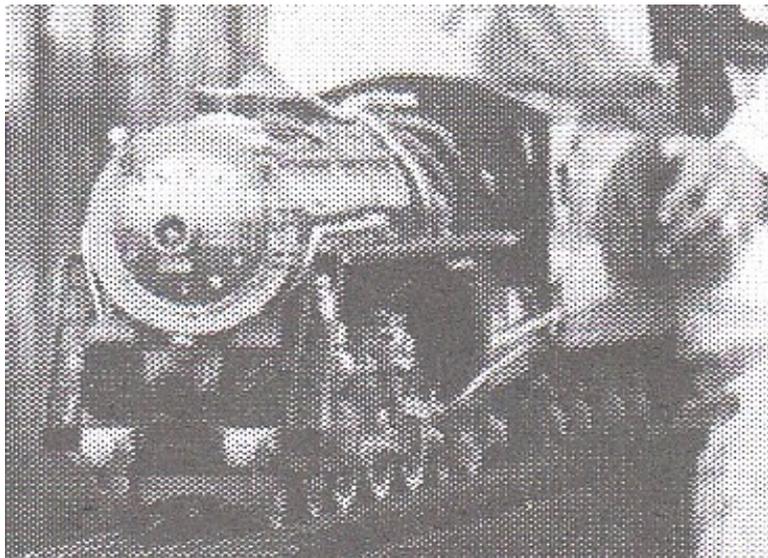
464.free.Miller

Date entry created or revised: 04 July 2016
Modeled after or castings from: unknown, NYC style
Lettering: unknown
Scale: 1:16

Owner: unknown
Contact: Dick Symmes at "ellis1947(at)comcast(dot)net" may know more.

Builder: Probably "Mr. Miller"
Year completed: perhaps 1937
Year acquired by present owner: unknown

History, comments:
Photo taken in 1938 in the presence of LBSC at Purley Oaks near Croydon just south of London, UK. Here we have a NYC-style Hudson with buffers! From Purinton's "Live Steam of Years Gone By", pg. 34.



4-6-4

464.free.Mussa

Date page created: 30 October 2016, last revised 25 December 2018

Drawings or castings from: freelance, Little Engines castings

Lettering: ATSF #4348

Scale: 1:16

Owner: unknown

Contact: Daris Nevil on the IBLS webpage may know more.

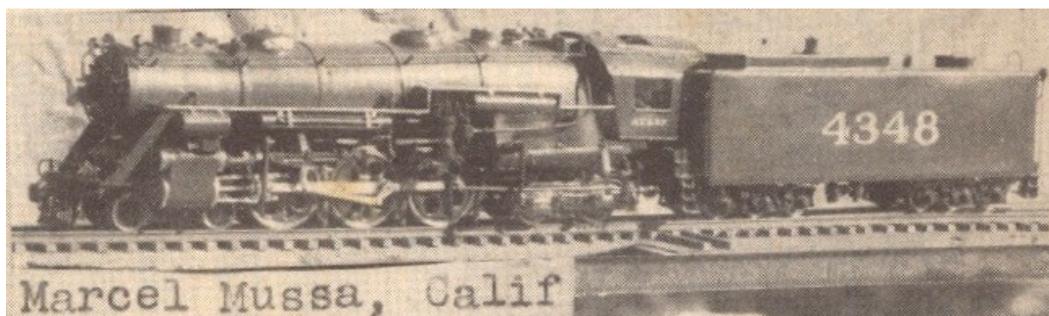
Builder: the late Marcel Mussa of Tustin or S. Pasadena CA

Year completed: One could surmise the loco was built 1943-48 since the numbering is not prototype.

Year acquired by present owner: unknown

History, comments:

Photo from the Little Engines catalogue for 1950. Marcel and his hobby are mentioned in an issue of the "Tustin News" from 29 Dec. 1955. Two photos from Jan. 1949 can be found in the albums owned by Cap Purinton.



4-6-4

464.free.Peotter

Date entry created: 28 July 2015, revised 23 October 2016
Modeled after or castings from: freelance, Friends Models/Yankee Shops
Lettering: HEP #6158
Scale: 1:16

Owner: unknown

Contact: Contact: Steve Bratina of Cambridge ON is at: "duplexpump(at)gmail(dot)com".

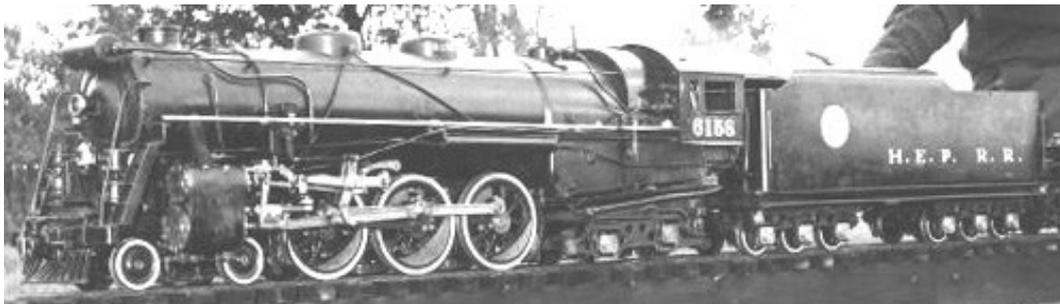
Builder: Harold E. Peotter

Year completed: probably built 1958-61

Year acquired by present owner: unknown

History, comments:

The "H.E.P." on the tender stems from the builder's name. Steve Bratina wrote in 2009 on Chask: Peotter "was a visitor to the old Windsor track in the 60's. From what I was told by the boys, this engine ran on 300 p.s.i boiler pressure. As you can see, there is no jacket on the engine. Just good boiler plate!"



4-6-4

464.free.Reithmaier

Date entry created: 13 October 2018, last updated 30 January 2025

Modeled after or castings from: freelance

Lettering: #5257, originally #906

Scale: 1:16

Owner: Michael Tielens from the San Diego CA area

Contact: via Maria Duarte at "britstar57(at)att(dot)net"

Builder Paul Reithmaier (1893-1986) of Oak Park IL and Bavaria/Germany. He built roughly 15 locos, both in Germany and the USA.

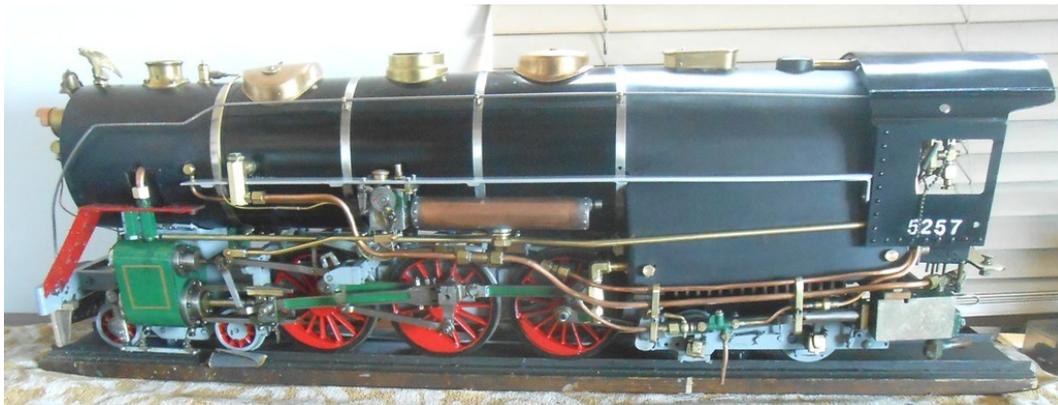
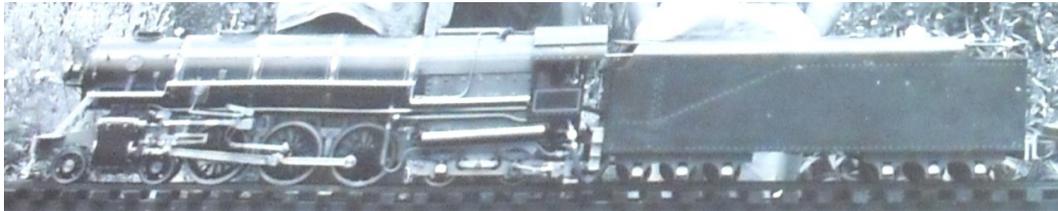
Year completed: 1927 according to Tielens.

Year acquired by present owner: unknown

History, comments:

Reithmaier was building steam in the US as early as 1927. He moved back to Germany in 1963, taking two Northerns with him. Tielens reported in a letter from 21 May 2023 that this engine now has a new steel boiler and smokebox, but that he has attempted to retain the original appearance of the engine. Built for operation, it has 40 lbs of dead weight that bolt to the bottom and two axle pumps.

Top photo from 4 July 1947 was copied by Yoder from the old albums of Cap Purinton in Aug. 2018. Bottom shot from Tielens was sent to the author in May 2023.



4-6-4

464.free.Roberts

Date entry created: 22 December 2015

Drawings or castings from: approximate model of CN 4-6-4

Lettering: Canadian National

Scale: 1:16

Owner: unknown

Contact: One could try the website of the Montreal LS: www.montreallivesteamers.com

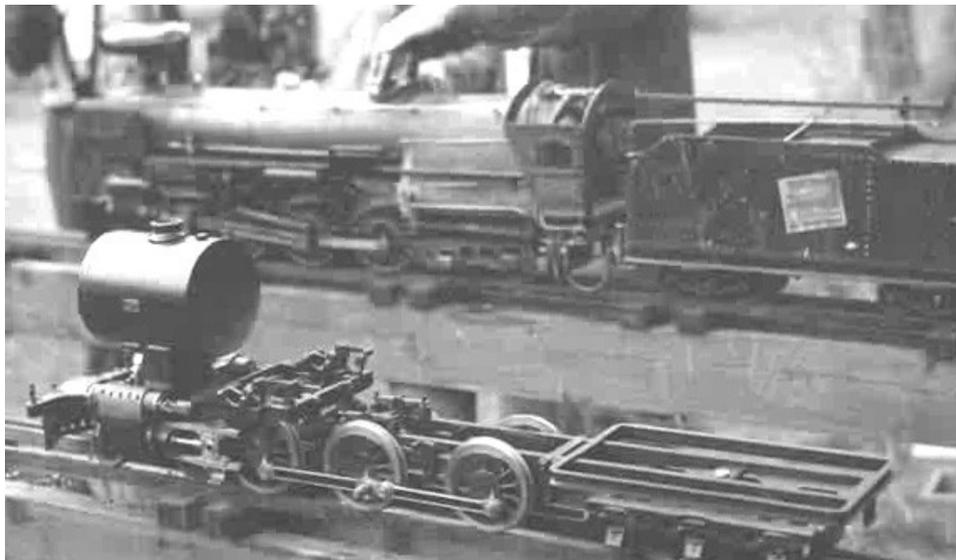
Builder: Might be George Roberts of Toronto. His 4-6-4 CN chassis was displayed at Danvers MA in 1938.

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Taken at the Toronto club track in 1955. Note the uncompleted B&A 4-6-6T in the foreground.



4-6-4

464.free.Rutherford

Date page created: 02 February 2026

Modeled after or castings from: plans from Little Engines, according to the museum. Yet LE did not come into existence until after 1940.

Lettering: #3473

Scale: 1:16

Owner: The Miniature Engineering Craftsmanship Museum in Carlsbad CA

Contact: The museum has a webpage. Its email is:
"mecm(at)craftsmanshipmuseum(dot)com".

Builder: The late Robert (Toby) Rutherford of Stamford Bridge NY, an electronics engineer and TV pioneer

Year completed: built from 1934 to 1973

Year acquired by present owner: unknown

History, comments:

Ran for years at the "Long Island LS" at South Haven Park NY, but never got a tender. The boiler is of stainless steel. Photo is from the museum's webpage.



4-6-4

464.free.Stevens

Date page created: 03 July 2016, last revised 26 January 2026

Modeled after or castings from: freelance, some professional castings

Lettering: New York Central #5290, at least at the outset

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: the late Gene Stevens of Oxford and Norway ME

Year completed: 1938

Year acquired by present owner: unknown

History, comments:

Note the NYC pilot and back truck. Looks to me like Don Ritchie did additional work on the engine. The top photo I believe is from the Chaski Live Steam forum, 24 Feb. 2009. The bottom photo posted on a $\frac{3}{4}$ " Facebook page on 14 May 2021 indicates that the loco now has ears.



4-6-4

464.free.Stevens

Date entry created: 13 October 2018, last modified 26 January 2026

Modeled after or castings from: freelance

Lettering: Canadian National #5292

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

Builder: the late Gene Stevens of Oxford and Norway ME

Year completed: Shot is from Aug. 1942.

Year acquired by present owner: unknown

History, comments:

Looks like the trailing truck is a NYC Hudson casting; the arched cab window reminds one of NYNH&H. The number is correct for a CN 4-6-2.

Photo was copied from the old albums owned by Cap Purinton in Aug. 2018.



4-6-4

464.free.Swaney

Date page created or revised: 30 October 2016

Drawings or castings from: freelance, Little Engines castings

Lettering: Great Northern

Scale: 1:16

Owner: unknown

Contact: Daris Nevil on the IBLS webpage may know more.

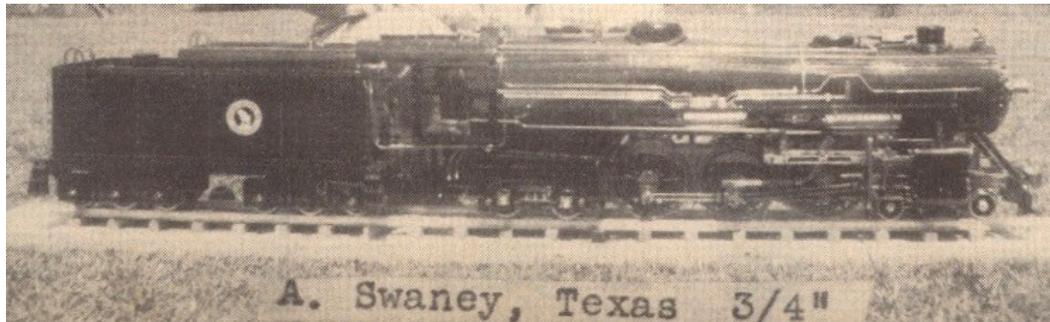
Builder: the late A. Swaney of Texas

Year completed: approx. 1948

Year acquired by present owner: unknown

History, comments:

Photo from the Little Engines catalogue for 1950. Since I couldn't find him on the Internet, I do not have any further information.



4-6-4

464.free.Thompson

Date page created: 16 February 2018, last revised 21 December 2019

Modeled after or castings from: Laverne Langworthy

Lettering: Southern #1501

Scale: 1:16

Owner: Luke Roddey as of Oct. 1967

Contact: Keith Taylor of Jefferson ME should know more, "iblskeith(at)roadrunner(dot)com".

Builder: R.E. "Bobby" Thompson of North Carolina

Year completed: 1939

Year acquired by present owner: unknown

History, comments:

In a piece on the Chaski Live Steam forum of 19 Jan. 2013, the late Ken Shattock posted a photo of this loco and called it the "original" Langworthy Hudson. But this is a mistake. It would be original Langworthy castings. Keith Taylor wrote on 15 Feb. 2018 that this NC loco was built by Bobby Thompson. The running gear, back truck and pilot for ex., are clearly New York Central. Slide is from Oct. 1967 in Charlotte NC

Daris Nevil informed in July 2019 that a listing in "Live Steam" of May 1969 states that this loco was completed in 1939.



4-6-4

464.free.unknown

Date entry created: 18 November 2015, 13 December 2019

Modeled after or castings from: freelance

Lettering: Toronto Hamilton & Buffalo #503

Scale: 1:16

Owner: Tom Stewart of the Golden Horseshoe LS, Hamilton ON

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

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Photo taken at the Montreal LS track with Steve Bratina running, 8 October 2011. Photo placed on Chaski forum site by Jim Leggett. I am only 80% sure that this TH&B 4-6-4 and the one above are not the same loco. There are differences in detail.



4-6-4

464.free.unknown

Date entry created or revised: 24 February 2016

Modeled after or castings from: freelance, from Martin Lewis design prior to Little Engines

Lettering: none as of 2009

Scale: 1:16

Owner: Tim, known as "NKP765" on the Chaski Live Steam forum

Contact: Try "NKP765" on Chaski

Builder: unknown

Year completed: approx. 1945

Year acquired by present owner: 2008

History, comments:

Tim reported on the Chaski forum, 29 March 2009, that the engine he had purchased "was in someone's basement for years. It will need some plumbing work, and some tender work to get it running. Looks like everything is there, it's just in boxes. I did get it running on air today which was great to see, it runs nice and smooth at low pressures."

Keith Taylor responded: "I believe you have a Hudson to the Martin Lewis design, but NOT from Little Engines castings. Back when that design first appeared, it was serialized in "The Model Craftsman" magazine. Several things lead me to believe this is how your locomotive was built. First, looking at the trailing truck and rear crosshead guide support and frame cross member, they do not show the ribbing that Little Engines castings have, yours are more robust and stronger looking. Also, your cylinders appear less angular at the areas where the steam passages meet the saddle. Your locomotive also has changes to the front end, where your engine has somewhat larger diameter pilot wheels than the original L.E. design. (The Little Engines pilot wheels always looked like roller skate wheels to me.)"



4-6-4

464.free.unknown

Date entry created: 01 August 2018

Modeled after or castings from: some from Little Engines

Lettering: none

Scale: 1:16

Owner: unknown

Contact: Mark Tobias, who listed this loco, is on Facebook. He probably is the one from Bridgeport CT.

Builder: unknown

Year completed: unknown, probably still without tender

Year acquired by present owner: Was auctioned off by Weiss Auctions of Lynbrook NY on 20 June 2018.

History, comments:

Listed for sale on Facebook, 10 June 2018. One man in-the-know says this item has already appeared for sale three times. The piece stuck in the stack looks like the petticoat pipe.



4-6-4

464.free.unknown

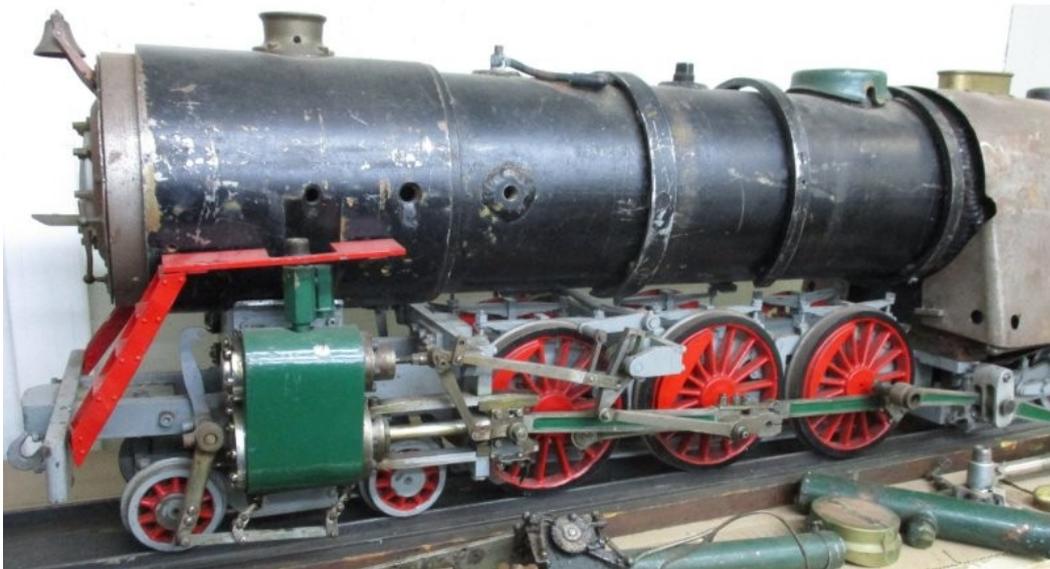
Date entry created: 18 March 2019
Modeled after or castings from: unknown
Lettering: none
Scale: 1:16

Owner: Unknown, living in Los Angeles. The owner's name may be "Motmaluk".
Contact: "motmaluk(at)msn(dot)com"

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

History, comments:

Advertised on the "Discover Live Steam" webpage, March 2019. The owner writes: "Taken apart years ago and never re-assembled. All there plus extra parts; has a steel boiler with well- machined chassis."



4-6-4

464.free.unknown

Date entry created: 3 May 2017, last revised 22 June 2021

Modeled after or castings from: Little Engines

Lettering: none as of 2021

Scale: 1:16

Owner: Wayne Wundrum from Visalia CA

Contact: Wayne is on Facebook

Builder: unknown

Year completed: still incomplete as of 2021

Year acquired by present owner: Oct. 2020

History, comments:

I believe this is the engine Wayne Wundrum purchased on the "Discover Live Steam" website. As advertised with the top photo on the "Discover Live Steam" webpage back in March 2017, the chassis was running on air, but the boiler was not hooked up. Looks like the person who owned it after 2017 had built a Vandy tender for it. Some claim the late Victor Shattock built the chassis.

Wayne wrote on a 3 1/2" Facebook, page on 3 April 2021 that he intended to run the loco strictly on air using a scuba diver tank within the confines of the boiler course. Bottom photo was published by Wayne on Facebook on 3 April.



4-6-4

464.free.unknown

Date entry created: 23 July 2017, last revised 08 June 2020

Modeled after or castings from: unknown

Lettering: none as of 2020

Scale: 1:16

Owner: Son of late builder, loco located in Hampton Falls NH.

Contact: The seller is "[pasternakantiques23](#)" on eBay.

Builder: anonymous

Year completed: 1947 in southwestern Florida

Year acquired by present owner: inherited from father

History, comments:

Offered for sale on eBay in June 2017 and again in Jan. 2020. Owner knows almost nothing about the loco, also not the scale. But he did measure the space between the rails. The can roof is obviously plopped on backwards. Without a tender, I believe.



4-6-4

464.free.unknown

Date entry created: 08 June 2020

Modeled after or castings from: unknown, may be Little Engines. Back truck and drivers appear to be NYC prototype.

Lettering: none as of 2020

Scale: 1:16

Owner: Unknown. Person selling is located in Sacramento CA.

Contact: Contact possible through the "Discover Live Steam" classifieds website.

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Offered for sale on Discover Live Steam in Jan. 2020. Photo from that site.



4-6-4

464.free.unknown

Date entry created: 30 January 2025

Modeled after or castings from: freelance, castings probably from Friends Models/Yankee Shops

Lettering: NJLS

Scale: 1:16

Owner: unknown

Contact: I would start by contacting the New Jersey LS under: "www.njlivesteamers.org".

Builder: unknown

Year completed: unknown

History, comments:

From a film made at the New Jersey LS in October 1964 and published on Youtube around Sept. 2024. The cab has no overhang towards the back, but that might simply be due to a removable roof which at that moment was resting too far forward.



4-6-4

464.free.unknown

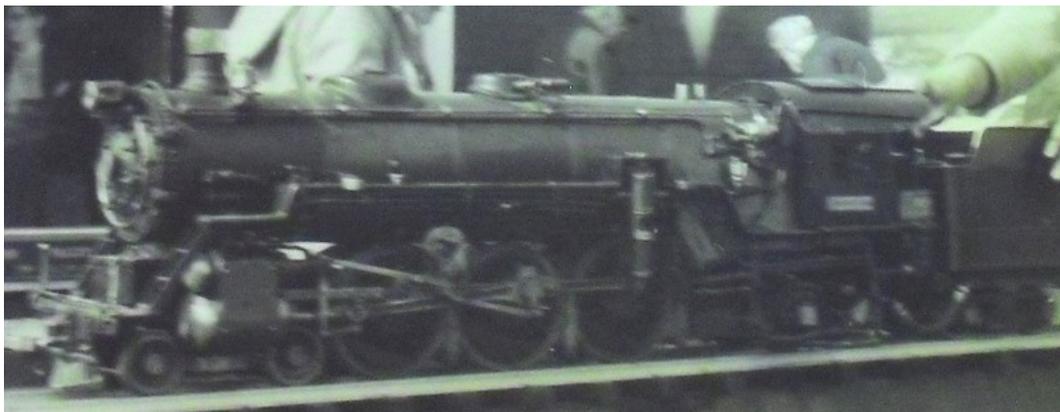
Date entry created: 20 November 2018
Modeled after or castings from: unknown
Lettering: unknown
Scale: 1:16

Owner: unknown
Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

Builder: C.L. Zabriskie
Year completed: perhaps early in the 1950s
Year acquired by present owner: unknown

History, comments:

Shot taken at the Southwick MA track on 13 October 1956. Copied by Yoder from the old albums owned by Cap Purinton in August 2018. Looks like a B&O smokebox front, but there appears to be a four-wheel truck below the cab.



4-6-4

464.free.unknown

Date entry created: 30 January 2025
Modeled after or castings from: Little Engines
Lettering: C&NW on tender
Scale: 1:16

Owner: Zachary Bender of Hillsboro WI but for sale
Contact: Zachary is on Facebook.

Builder:
Year completed: still incomplete as of 2024
Year acquired by present owner: unknown

History, comments:
Listed for sale on Facebook as of Dec. 2024. Zachary wrote that month that the loco runs on air and has a new, never-fired steel boiler.



4-6-4

464.NYC5200.Mottshaw

Date entry created or revised: 19 August 2015

Modeled after or castings from: Friends Models/Yankee Shops

Lettering: New York Central #5200

Scale: 1:16

Owner: Museum Of Science and Technology, Ottawa ON

Contact: Pete Deachman, a grandson, on Facebook, or the Ottawa museum

Builder: Norman Mottshaw of Port Arthur ON

Year completed: built 1946-48

Year acquired by present owner: 1969

History, comments:

Mottshaw, a watchmaker, died in 1969. At least as of 1974, this loco was still owned and occasionally run by the Ottawa museum. This photo stems from 1953. Info from the IBL S website.



4-6-4

464.NYC5200.Ryder

Date entry created: 25 December 2018

Modeled after or castings from: probably from Friends Models/Yankee Shops

Lettering: The Oregon Route #5200

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak at the Friends Models webpage.

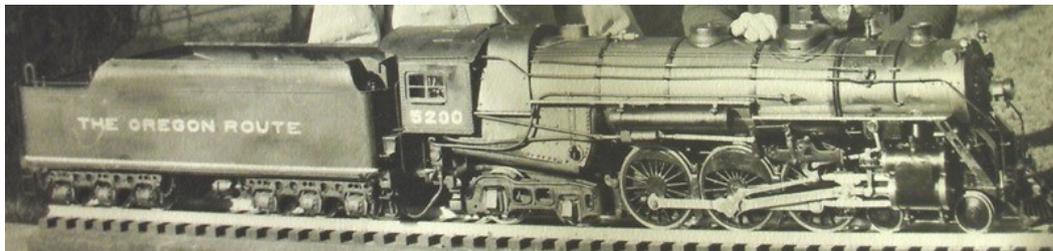
Builder: the late Frank Ryder from Albany OR

Year completed: perhaps 1952

Year acquired by present owner: unknown

History, comments:

Photo, taken December 1952, is from the albums of Cap Purinton.



4-6-4

464.NYC5200.unknown

Date entry created: 27 January 2026

Modeled after or castings from: probably from Friends Models/Yankee Shops

Lettering: New York Central #5200

Scale: 1:16

Owner: Alex O'Donnell of El Segundo CA

Contact: Alex is on Facebook.

Builder: unknown. O'Donnell has or is adding grates and cosmetics, lights, etc.

Year completed: unknown

Year acquired by present owner: 2024

History, comments:

Whew, I hope I am not doing any 4-6-4 double with this entry! Initially fired-up by Greg in December 2025.

This photo by O'Donnell was on Facebook, 1 Nov. 2025.



4-6-4

464.NYC5207.Parsons

Date entry created: 25 December 2018

Modeled after or castings from: probably from Friends Models/Yankee Shops

Lettering: New York Central #5207

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak at the Friends Models webpage.

Builder: the name is Parsons

Year completed: perhaps around 1950

Year acquired by present owner: unknown

History, comments:

Photo from the 1950's stems from the albums owned by Cap Purinton. Photo copied by Yoder in August 2018.



4-6-4

464.NYC5212.Hospodar

Date entry created: 24 October 2015, last revised 1 August 2018

Modeled after or castings from: Ed Hospodar and Friends Models/Yankee Shops

Lettering: New York Central #5212

Scale: 1:16

Owner: Kevin Motton, Petawawa ON

Contact: Facebook or via Montreal LS webpage. Jim Leggett knows more.

Builder: Ed Hospodar of New Jersey

Year completed: Jim Leggett stated in 2018 that it took 37 years to build.

Year acquired by present owner: unknown, bought from Ed Hospodar's son Dave

History, comments:

Photo from Facebook taken on 1 Jan. 2015 at Montreal LS track.



4-6-4

464.NYC5237.Maxheimer

Date entry created: 11 December 2020

Modeled after or castings from: likely Friends Models/Yankee Shops

Lettering: New York Central #5237

Scale: 1:16

Owner: unknown

Contact: Jim Leggett of Montreal LS should know more: "jimleggettmedia(at)gmail(dot)com".

Builder: the late Jim Maxheimer

Year completed: perhaps around 1945

Year acquired by present owner: unknown

History, comments:

Posted by Jim Leggett on Facebook, 9 August 2020. He stated that Maxheimer later got into 1 1/2" scale.



4-6-4

464.NYC5271.Redfield

Date entry created: 25 December 2018

Modeled after or castings from: Friends Models/Yankee Shops

Lettering: Redfield System #5271. There's a woman's name below the cab window:
"Elisabeth . . ."

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak at
the Friends Models webpage.

Builder: probably someone named Redfield

Year completed: perhaps around 1948

Year acquired by present owner:

History, comments:

Handwritten caption on this photo states it was taken at the 17th BLS meet – that would be in
1949. Photo is from the albums owned by Cap Purinton as of 2018.



4-6-4

464.NYC5275.Birch

Date entry created: 24 October 2015, last revised 27 November 2022

Modeled after or castings from: Frank Birch castings, this loco was his design

Lettering: New York Central #5275

Scale: 1:16

Owner: unknown

Contact: Daris Nevil from the IBLS webpage may know more.

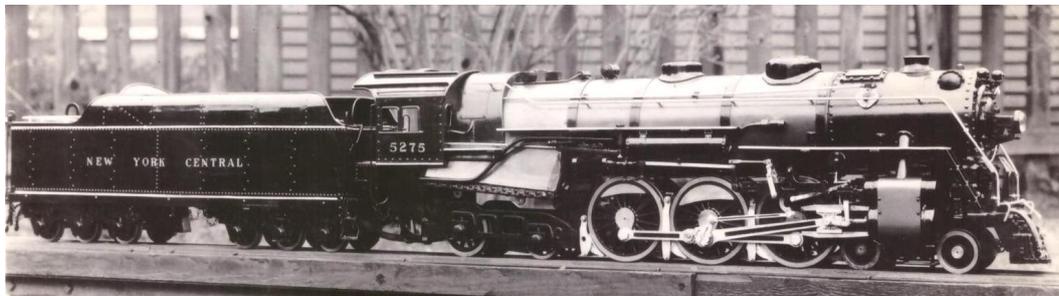
Builder: Frank Birch (1889-1982) of Essex ON

Year completed: approx. 1945

Year acquired by present owner: unknown

History, comments:

Photo under the Birch entry on the IBLS webpage, but this version of the photo is from another source.



4-6-4

464.NYC5278.Chase

Date entry created: 23 November 2015, last revised 26 November 2022
Modeled after or castings from: Friends Models/Yankee Shops
Lettering: New York Central #5278, unnumbered as of 2013
Scale: 1:16

Owner: unknown

Contact: Pat Fahey at "faheypat22(at)yahoo(dot)com" will know more.

Builder: the late Carl H. Chase of Ontario
Year completed: ca. 1951
Year acquired by present owner: unknown

History, comments:

Top shot, taken at track of the Toronto Society of Model Engineers in August 1955, is from the albums of Cap Purinton.

Jim Leggett published a photo of this unfinished loco still without a cab, jacket or tender on Facebook on 20 June 2021. That photo had been taken at Lester Friend's shop in Danvers MA in 1950. There is a front show in Live Steam, issue July 1977, taken at the Finger Lakes NY meet in Sept. 1976. The loco was then still owned by Chase.



Shot at Waushakum LS, approx. 2013.



4-6-4

464.NYC5289.Shields

Date entry created: 01 May 2016, last revised 03 February 2018

Modeled after or castings from: Langworthy

Lettering: New York Central #5289

Scale: 1:16

Owner: Bill Shields of Townsend DE

Contact: "bshields(at)mehrs(dot)com"

Builder: Bill Shields

Year completed: first run at Abqaiq in Saudi Arabia, 1982

History, comments:

Most of this info stems from an eMail Bill sent the author on 1 Jan. 2018. He reported that many castings from Langworthy are used: "Cylinders are weld-up sandwich since the Langworthy castings were really bad." Steel boiler, propane-fired. At least the top photo from Bill Shields.



4-6-4

464.NYC5297.Goldringe

Date page created or revised: 26 July 2016

Modeled after or castings from: NYC 4-6-4 castings from Langworthy/Friends

Lettering: New York Central #5297

Scale: 1:16

Owner: unknown

Contact: "Carrido" via the Chaski Live Steam forum

Builder: Bob Goldringe (?), Belleville, Ontario

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

"Carrido" wrote on the Chaski forum on 13 Dec. 2011: "Don't know who made this beauty, but it looks like a Langworthy/Friend's Yankee Shop NYC J-1e Hudson, although it doesn't have the standard Yankee Shop smokebox door with the deep smokebox flange. A lot of builders changed this detail. The photo was taken at the Milton ON steam show sometime in the 1970s."

One can almost read the card lying beside the loco: Something like "Bob Goldringe (?), Belleville, Ontario".



4-6-4

464.NYC5297.Kerr

Date page created: 25 December 2018

Modeled after or castings from: NYC 4-6-4 castings from Langworthy/Friends

Lettering: Red River Valley #5297

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak at the Friends Models webpage.

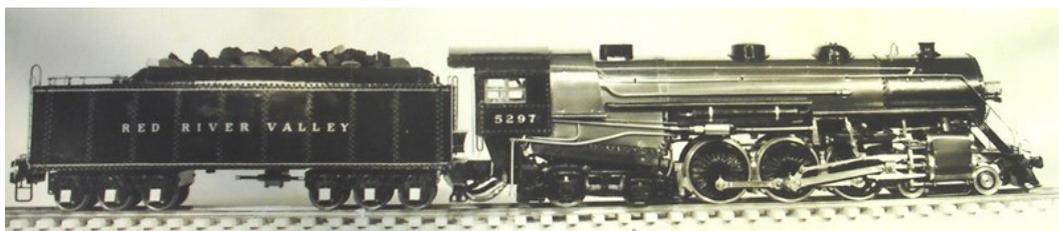
Builder: the late J.R. (Jack) Kerr of Winnipeg MB

Year completed: perhaps 1948

Year acquired by present owner: unknown

History, comments:

The name "Red River Valley" is of course a dead ringer for the Winnipeg area. Photo in the albums of Cap Purinton is from August 1948. Kerr was Canadian secretary for the IBLs from 1971-1999.



4-6-4

464.NYC5297.Langworthy

Date entry created: 22 December 2015, last revised 16 February 2018

Modeled after or castings from: Laverne Langworthy, NYC

Lettering: New York Central #5297

Scale: 1:16

Owner: unknown

Contact: John Kurdzionak at the Friends Models webpage should know the most.

Builder: LaVerne Langworthy (1877-1944) of Westerly RI. Langworthy was a high school machine shop teacher.

Year completed: approx. 1939. The chassis and boiler were displayed in Danvers MA in Sept. 1938.

Year acquired by present owner: unknown

History, comments:

This is the original Hudson which served as the source for the castings from Friends Models/Yankee Shops. John Kurdzionak, proprietor of "Friends Models", writes: "Beginning in the mid-1930s, Langworthy advertised castings for this Hudson in "The Modelmaker" magazine. Around World War II, Lester Friend of "Yankee Shop" bought the design rights and the patterns for the "Langworthy Hudson". Thereafter it became popularly known as the "Yankee Shop Hudson". Note here the Walschaerts valve gear.

The matter is confusing though, for in a letter to the author on 15 Feb. 2018, Keith Taylor doubted whether Langworthy's original Hudson was ever completed. In a piece on the Chaski Live Steam forum of 19 Jan. 2013, the late Ken Shattock posted a photo of Southern #1501 (see 464.free.Thompson) and called it the "original" Langworthy Hudson. But that must be a mistake. The IBLS webpage has a photo of the loco below from 1940.



4-6-4

464.NYC5297.Trook

Date entry created: 27 May 2017

Modeled after or castings from: very likely Friends castings

Lettering: New York Central #5297

Scale: 1:16

Owner: unknown

Contact: Daris Nevil on the IBLS webpage may know more.

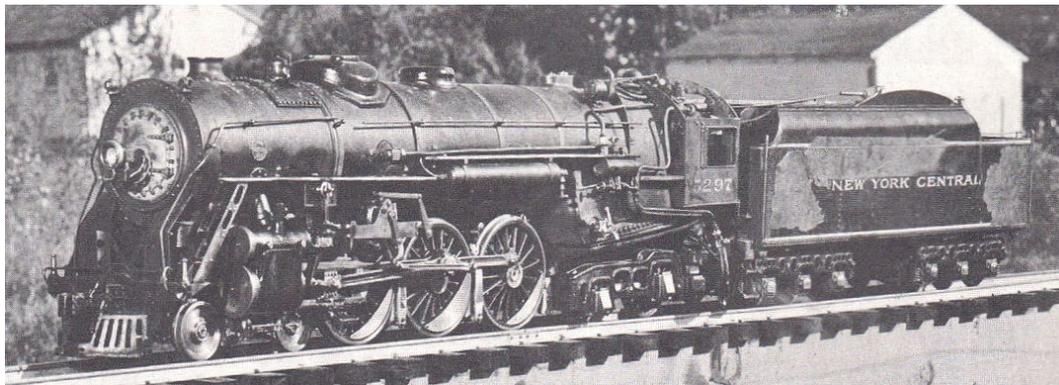
Builder: Alva Trook (1907-1991) of Lafayette IN

Year completed: built 1949-54

Year acquired by present owner: unknown

History, comments:

This was the home-grounds locomotive at Trook's famous Lafayette track, used from 1954 until about 1980. More under: "http://ibls.org/mediawiki/index.php?title=Alva_Trook". Photo taken in 1957.



4-6-4

464.NYC5323.Titus

Date entry created: 11 October 2017

Modeled after or castings from: Little Engines and Langworthy

Lettering: New York Central #5323

Scale: 1:16

Owner: Eric Lagemann, Edwardsville IL

Contact: Lagemann via "gne27(at)att(dot)net"

Builder: Charles "Bud" Titus, Mattoon IL

Year completed: begun circa 1933

Year acquired by present owner: 2015

History/comments:

Eric writes: "This engine started out as a New York Central (NYC) Hudson utilizing Little Engine castings. When the Langworthy Hudson castings became available, Bud rebuilt the engine utilizing parts from Langworthy as well as the original engine. The remaining parts were later used to build an Atlantic (see "442.free.Titus"). Just prior to Bud's passing, Ken Davis of Decatur IL acquired the engine from Bud. I acquired the engine from Ken in 2015."



4-6-4

464.NYC5324.unknown

Date entry created: 23 October 2016, last revised 30 January 2025

Modeled after or castings from: NYC Hudson

Lettering: New York Central #5324

Scale: 1:16

Owner: Daniel Parsons of Calif. Offered for sale on eBay as of Dec. 2024 for \$58,000, says it is actually owned by Daniel's father.

Contact: Parsons can be contacted through eBay.

Builder: Bill Muller completed it

Year completed: built approx. 1945-65

Year acquired by present owner: perhaps Dec. 2015

History, comments:

William Muller of Cotuit MA owned the loco from 1990-2015 and reportedly spent \$40,000 on additional detailing. Bob Zawarski of Bethlehem PA (died 2015) apparently did most of this detail work. The loco was seen occasionally at Waushakum LS. After purchasing it, Parsons, or "5344Trainman", transferred the engine from MA back to CA, where Muller had originally purchased it. It has apparently only been run on several occasions. See the "Trainman's" report on the Chaski LS forum of 1 Oct. 2016.



4-6-4

464.NYC5344.Adams

Date entry created: 15 December 2021

Modeled after or castings from: NYC Hudson

Lettering: New York Central #5344

Scale: 1:16

Owner: David and William Adams of CT

Contact: Joedy Hicks of Winsted CT reported on this loco on the Pioneer Valley LS Facebook page on 12 September. Joedy is on Facebook.

Builder: the late Fred M. Adams. I would guess the current owners are his sons.

Year completed: unknown

Year acquired by present owner: on loan to "Canaan (CT) Union Station and Museum"

History, comments:

The current owners report the loco was run at the Pioneer Valley LS until about 1986.

The Canaan CT museum has a website but it does not mention this exhibit.



4-6-4

464.NYC5344.Bratina

Date entry created or revised: 1 August 2015
Modeled after or castings from: NYC Dreyfus Hudson
Lettering: New York Central #5344
Scale: 1:16

Owner: Steve Bratina, Cambridge ON
Contact: Steve is at: "duplexpump(at)gmail(dot)com".

Builder: Steve Bratina
Year completed: built 1992-96

History, comments:

Burns methanol, some items moved to make them accessible around the shrouding. The feedwater check valves for ex. are on the backhead (which also happened on the PRR). The lubricator can be accessed through the front steps. The shrouding has proven difficult to maintain and Steve is using another method involving 0-90 screws on the shrouding for his Rexall NYC 4-8-2. See write-up in "New York Central Modeler", issue for 4th Quarter 2014 on the Internet. Looks like "Montreal Live Steamers" has become a hotbed of NYC-prototype 3/4" steam.



4-6-4

464.NYC5344.Hansen

Date entry created: 21 February 2016, last revised 12 Aug. 2018
Modeled after or castings from: Laverne Langworthy (1877-1944) of Westerly RI
Lettering: New York Central #5344
Scale: 1:16

Owner: Keith Taylor of Jefferson ME
Contact: Keith's email: "iblskeith(at)roadrunner(dot)com"

Builder: the late Harry Hansen of Lyndhurst NJ
Year completed: 1963
Year acquired by present owner: unknown

History, comments:

According to Keith Taylor in 2009, this is one of a number of locos now "lurking in (his) basement corners".

Keith stated in 2011 that this loco has a triple poppet valve throttle, superheaters and Nicholson thermic siphons. "There has been no leaking in the last 50 years that I know about. He also wrote on the Chaski forum in Aug. 2012 that this loco "Hudson has a working Elesco feedwater heater - so it can be done. (It) has no injectors, but it has two twin-cylinder LBSC-type steam pumps as modified by the late Harry Fisher of Belleville, NJ. Also an axle pump and an emergency hand pump in the tender."

Keith wrote on the Chaski Live Steam forum in July 2015 that Harry Hanson "taught me more than anyone else. When I was eight years old, he had me standing on a wooden crate running his 10" Seneca Falls lathe."



Here's one from the days when the engine was still owned by Hansen. Shot from Chaski forum, July 2015.



4-6-4

464.NYC5401.Balmer

Date page created or revised: 16 August 2015

Drawings or castings from: Castings mostly from Balmer

Lettering: New York Central #5401

Scale: 1:16

Owner: Chuck Balmer of Urbana OH, member of "Cincinnati Cinder Sniffers"

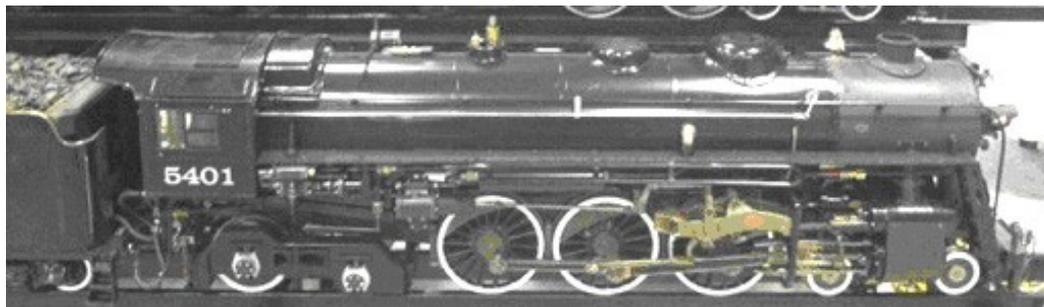
Contact: Cinder Sniffers and their paper "Mud Ring" on the Internet

Builder: First loco built by Chuck Balmer of Balmer Locomotive Works. Chuck has built four steamers (beside diesels) and has bought at least four more. All are 1:16.

Year completed: Built 1968-1971

History, comments:

In 2013 Chuck completely tore down the 4-6-4, repaired a pin-hole leak inside the firebox, replaced the asbestos cladding with silica cloth, added a new sight glass, a lubricator for the operating power reverse gear and a second safety valve. Baker valves, propane-fired.



4-6-4

464.NYC5405.unknown

Date page created: 10 February 2017

Drawings or castings from: Yankee-Friends castings

Lettering: New York Central #5405

Scale: 1:16

Owner: unknown

Contact: Mentioned by "acbailey" on the Chaski forum, 27 September 2016

Builder: unknown

Year completed: unknown

Year acquired by present owner: October 2016

History, comments:

Sold at an auction in Dunbury CT on 1 October 2016 for only \$6,600. The auctioneer wrote on Chaski: "Tons of extra details added, all done at a very professional level, making this one of the best scale models we have seen. It has a nice matte patina and shows light use.

"acbailey" wrote on Chaski: "This is in my view a museum-quality NYC Hudson."



464.NYC5405.unknown

Date page created: 02 August 2017, last revised 12 October 2018

Drawings or castings from: very likely Yankee-Friends castings

Lettering: New York Central #5405

Scale: 1:16

Owner: "flywheelfarm" from Bolivia NC

Contact: "flywheelfarm" via eBay

Builder: unknown

Year completed: unknown

Year acquired by present owner: 2012 at an auction

History, comments:

Offered for sale on eBay, 31 July 2017. Present owner has run it only on air – runs fine on Youtube file. He says it was steamed around 2010, but not by him.

Offered for sale on eBay again in Aug. 2018.



4-6-4

464.NYC.Bundick

Date entry created or revised: 21 February 2016

Modeled after or castings from: NYC prototype

Lettering: New York Central, number unclear

Scale: 1:16

Owner: unknown

Contact: Daris Nevil in Texas from the IBLS webpage might know as much as anyone about this engine.

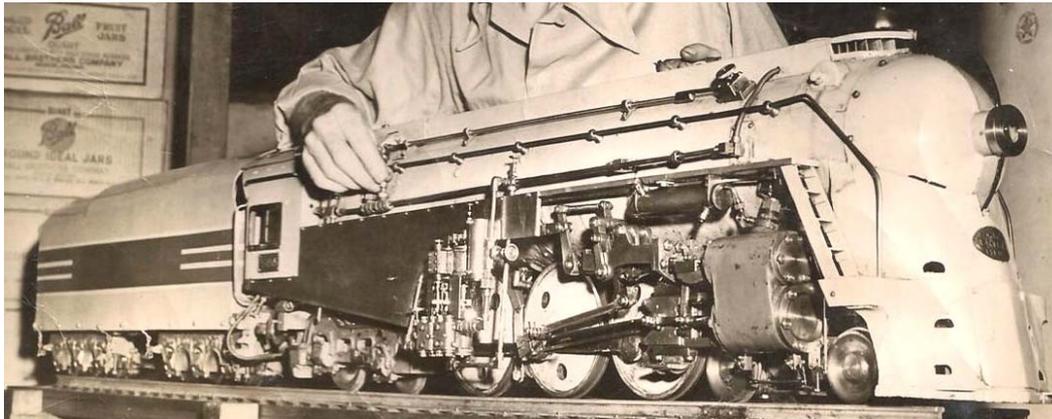
Builder: the late Clarkson Bundick of Scarsdale NY

Year completed: approx. 1948

Year acquired by present owner: unknown

History, comments:

This loco was described in the Feb. 1949 issue of "Mechanix Illustrated" and recently placed on the IBLS webpage. According to the article, Mr. Bundick fabricated everything except the steam gauge by himself. This loco has an axle pump, injector, steam feedwater heater and Baker valve gear. The jacketing is stainless steel. (I hope the oversized steam pump on the side was not permanent.)



4-6-4

464.NYC.Carpenter

Date entry created or revised: 21 February 2016

Modeled after or castings from: probably Friends Models/Yankee Shops

Lettering: no lettering as of 1960, looks like NYC prototype

Scale: 1:16

Owner: unknown

Contact: Keith Taylor of Jefferson ME, "iblskeith(at)roadrunner(dot)com", may know the most.

Builder: the late Ed Carpenter of CT

Year completed: approx. 1959

Year acquired by present owner: unknown

History, comments:

Keith Taylor published this photo on the Chaski Live Steam forum, 9 Jan. 2009. He says the photo was taken in 1960 at the Eastern Live Steamers in Lyndhurst, NJ. Keith writes further: "Notice the fabricated cylinders. I haven't seen this locomotive from that day to this. There must be a lot of nice engines out there in the basements of the builder's heirs."



4-6-4

464.NYC.Davey

Date entry created: 04 July 2016, last revised 13 December 2019

Modeled after or castings from: probably Friends Models/Yankee Shops

Lettering: New York Central

Scale: 1:16

Owner: unknown

Contact: Jim Leggett of Montreal LS should know more: "jimleggettmedia(at)gmail(dot)com".

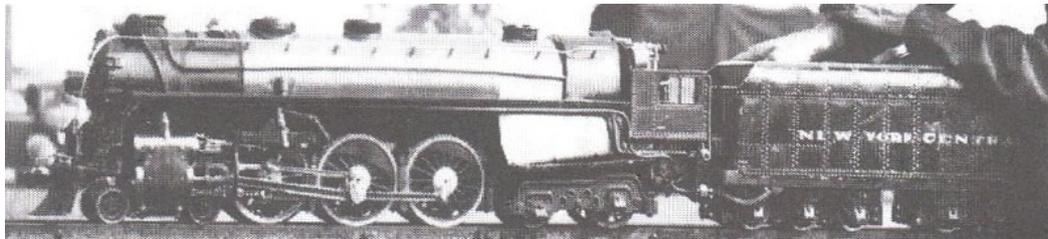
Builder: Rod Davey

Year completed: perhaps 1946

Year acquired by present owner: unknown

History, comments:

Photo taken at the BLS meet in Lachine, Quebec, 14 Sept. 1947. From Purinton's "Live Steam of Years Gone By", pg. 115. Very attractive model!



4-6-4

464.NYC.Hodgson

Date entry created: 27 September 2015

Modeled after or castings from: Laverne Langworthy via Friends Models/Yankee Shops

Lettering: will be New York Central

Scale: 1:16

Owner: Lee Hodgson

Contact: Lee Hodgson in Cincinnati at 513-791-3098 or "ageless(at)inonline(dot)net"

Builders: Sam & Lee Hodgson

Year completed: maybe 2017? Work began in 1937.

Year acquired by present owner: 1995, when the father, Sam, died

History, comments:

Lee reports this photo was taken in 1990 on the only day the engine ever ran under steam.

He reports that his father built the running gear and tender trucks 1937-48 when living in Connecticut. Lee then began work on the tender body and boiler in the 1980s. He's now working on cab details, boiler jacket, running boards and the plumbing. He plans to run at the Cincinnati Cinders Sniffer track once work is completed. He would relish contact with anyone else owning a Langworthy Hudson.



4-6-4

464.NYC.Moore

Date entry created: 13 October 2018

Modeled after or castings from: may be Langworthy castings

Lettering: unknown

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

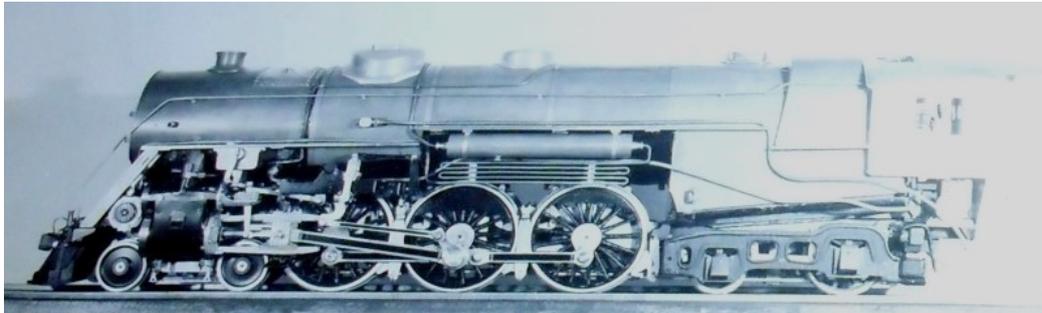
Builder: E.H. Moore of Grand Rapids MI

Year completed: Shot is from March 1947.

Year acquired by present owner: unknown

History, comments:

Photo was copied from the old albums owned by Cap Purinton in Aug. 2018.



4-6-4

464.NYC.Munson

Date entry created: 13 October 2018

Modeled after or castings from: may be Langworthy castings

Lettering: unknown

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

Builder: George Monson

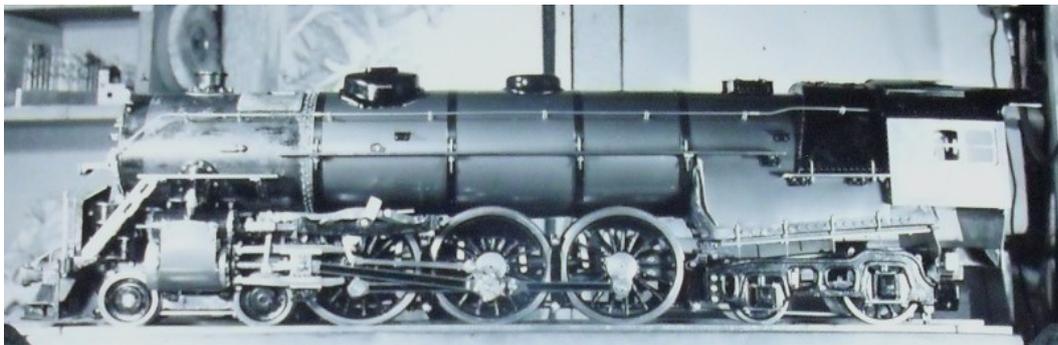
Year completed: 1942

Year acquired by present owner: unknown

History, comments:

Photo from May 1942 was copied from the old albums owned by Cap Purinton in Aug. 2018.

Note that the running boards are not yet completed.



4-6-4

464.NYC.Reardon

Date entry created: 05 July 2016, revised 27 May 2017

Modeled after or castings from: probably Friends Models/Yankee Shops

Lettering: NYC prototype

Scale: 1:16

Owner: unknown

Contact: Try the IBLS webpage.

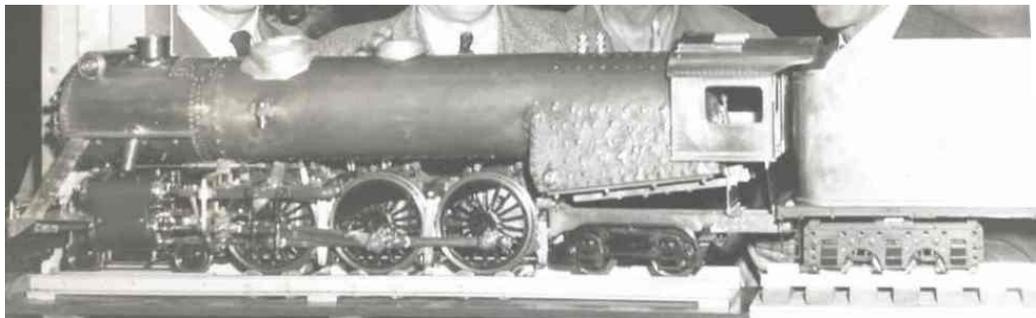
Builder: the late Tim Reardon of the Golden Gate LS

Year completed: approx. 1951

Year acquired by present owner: unknown

History, comments:

Shot taken in Victor Shattock's basement in Oakland CA, 1950. Published on IBLS webpage.



4-6-4

464.NYC.Schenk

Date entry created: 25 December 2018

Modeled after or castings from: probably Friends Models/Yankee Shops

Lettering: unknown

Scale: 1:16

Owner: unknown

Contact: Cap Purinton may know more. He can be contacted via John Kurdzionak on the Friends Models webpage.

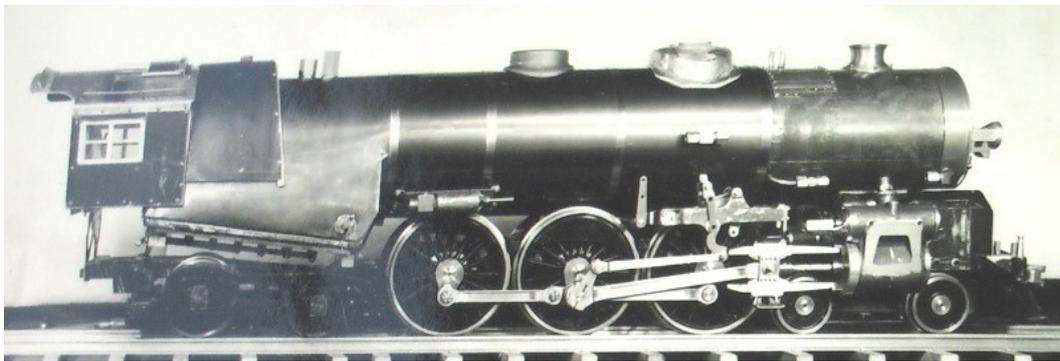
Builder: the late Otto Schenk

Year completed: 1948

Year acquired by present owner: unknown

History, comments:

Photo, taken in July 1948, stems from the albums owned by Cap Purinton. Copied out by Yoder in August 2018.



4-6-4

464.NYC.unknown

Date entry created: 06 June 2021

Modeled after or castings from: Friends and Little Engines, NYC prototype

Lettering: none

Scale: 1:16

Owner: Jimmy Connor of Nashville TN and the Waushakum LS in MA

Contact: "jimmyconnor311(at)gmail(dot)com"

Builder: unknown

Year completed: still not complete, begun in the 1940s

Year acquired by present owner: Feb. 2021 in Nashville

History, comments:

Jimmy Connor (born 2000) is a rising star on the Nashville music scene. You can find him on YouTube. Jimmy owns around six locomotives. He wrote on Facebook on 20 April 2021:

"Here's a 3/4" Little Engines / Friends mishmash Hudson project I came across for stupid-cheap here in Nashville. Believe it or not, I saw an eight-year-old YouTube "for sale" video of the chassis. The guy still had it and was only 10 miles from me - antique dealer who had it sitting in his old shed on our favorite fishing lake for ages. He couldn't find anyone interested in this part of the country."



4-6-4

464.NYC.unknown

Date entry created or revised: 25 December 2015

Modeled after or castings from: NYC prototype

Lettering: New York Central

Scale: 1:16

Owner: unknown

Contact: Try the Winnipeg Model RR Club on Facebook or Internet:

"winnipegmodelrailroadclub.blogspot.ca!." Their 7.5"-gauge line is called the "Assiniboine Valley Railway". I don't believe they have any 3.5" track.

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Photo posted on the webpage of the Winnipeg Model RR Club.

