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

and Foreign-Prototype Models Located in North America

Part 2: 2-4-0 to 2-6-6T

Issue 19-02, 22 December 2019

Please send all additions and corrections to: Bill Yoder kant50(at)gmx(dot)de

This register can only be sent out to parties who supply Yoder with an email address. But he will keep that address private if so desired.

We currently have **38** entries in this file, 558 total.

New entries are always desired. Simply answer these questions and send along with a photo to the above address.

240.free.Sullivan

Date page created or revised: created 13 July 2016

Plans or castings from: freelance

Lettering: unclear

Scale: 1:16

Owner: unknown

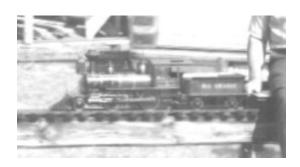
Contact: Steve Bratina on the Chaski Live Steam forum should know more.

Builder: Tom Sullivan Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Photo from Steve Bratina on the Chaski forum on 22 Jan. 2007, taken at the Windsor ON track in 1984. I don't think this is a Raritan: note the driver size and the wide spacing between the drivers.



240.free.unknown

Date page created: 10 January 2017 Plans or castings from: freelance Lettering: Dominion Atlantic

Scale: 1:16

Owner: unknown

Contact: Montreal Live Steamers, also possible via Facebook

Builder: unknown

Year completed: unknown

History, comments:

Photo from Facebook, taken 6 Nov. 2016 at the Montreal LS.



240.free.unknown

Date page created: 3 May 2017 Plans or castings from: freelance Lettering: Grand Trunk, perhaps #455

Scale: 1:16

Owner: Bernie Grow of Montreal Live Steamers Contact: Montreal Live Steamers or via Facebook

Builder: unknown

Year completed: unknown

History, comments:

Bernie reported on the ¾" Facebook page on 8 March 2017 that this loco "might be for sale". Photo from the same source.



240.Raritan.Henderson

Date page created: 16 June 2016

Plans or castings from: William Morehead's Raritan

Lettering: RH RR

Scale: 1:16

Owner: Ron Henderson of New Jersey LS Contact: Try the New Jersey LS website

Builder: Ron Henderson Year completed: unknown

History, comments:

Photo taken at the New Jersey Live Steamers' meet in June 2008. Ed Hume reports that Henderson also owns a matching engine in $1\frac{1}{2}$ " scale.



240.Raritan.Joseph

Date page created: 23 October 2019
Plans or castings from: William Morehead's Raritan
Lettering: Denver & Rio Grande "Montezuma"

Scale: 1:16

Owner: Til Joseph of Manchester/UK Contact: Mr. Joseph is on Facebook

Builder: Til Joseph

Year completed: apparently 2019

History, comments:

Info and photo published on Facebook, 22 Sept. 2019.



240.Raritan.Juettner

Date page created or revised: 19 July 2018 Plans or castings from: William Morehead's Raritan

Lettering: B.O.R.D.

Scale: 1:16

Owner: unknown, in Germany

Contact: Bernd Zielke on German eBay

Builder: "Jüttner" Year completed: 1977

History, comments:

Offered for sale by Bernd Zielke on German eBay, June 2018. Coal-fired, but apparently has not yet been tested under steam.



240.Raritan.Kinnaman

Date page created: 26 Dec. 2017

Plans or castings from: William Morehead's Raritan

Lettering: unknown

Scale: 1:16

Owner: perhaps still Carl Kinnaman Contact: Harry Boivin is on Facebook.

Builder: Carl Kinnaman

Year completed: approx. 1979

History, comments:

Photo taken at Northeastern Ohio LS around 1979. Listed on Facebook by Harry Boivin on 11 Dec. 2017.



240.Raritan.Kozo

Date page created or revised: 17 September 2015 Plans or castings from: William Morehead's Raritan

Lettering: not legible on photo

Scale: 1:16

Owner: Probably Kozo Hiraoka of Japan

Contact: The Kozo forums on the "Discover Live Steam" website should be a good start.

Builder: Kozo Hiraoka (born 1937 in Hiroshima)

Year completed: Kozo looks young, so we'll say approx. 1970.

History, comments:

This may have been Kozo's first locomotive. He built it before he began work on his three geared locomotives, each with has its own book. Kozo essentially holds Morehead to be his primary inspiration and mentor. Photo from the IBLS website.



240.Raritan.McKnight

Date page created: 13 December 2019

Plans or castings from: William Morehead's Raritan

Lettering: none

Scale: unclear, is 3.5"-gauge

Owner: John McKnight of Southern CA and the Los Angeles LS

Contact: Andy R. on the Chaski webpage. One could also try the LALS webpage.

Builder: John McKnight Year completed: 2014

History, comments:

Loco first ran at the LALS in June 2014. Has an oversized, steel boiler. Photo is from the Chaski webpage.



240.Raritan.Morehead

Date page created or revised: 17 September 2015 Plans or castings from: William Morehead's Raritan

Lettering: not legible on photo

Scale: 1:16

Owner: unknown

Contact: Probably best via Pennsylvania Live Steamers website.

Builder: William Morehead of Doylestown PA (died 2007)

Year completed: approx. 1967. The series in "Live Steam" began 1968.

History, comments:

This must be the original Raritan. Photo taken at the New Jersey Live Steamers, 1986. From IBLSN website.



240.Raritan.Romer

Date page created or revised: 26 November 2015 Plans or castings from: William Morehead's Raritan

Lettering: Mary Catherine #3

Scale: 1:16

Owner: Andy Romer of Los Angeles LS

Contact: Andy Romer evenings at: 714-898-7062

Builder: Andy Romer Year completed: unknown

History, comments:

Photo at Los Angeles LS, 2013



240.Raritan.Tracy

Date page created or revised: 01 October 2015 Plans or castings from: William Morehead's Raritan

Lettering: Wassawippi Valley Railway #9

Scale: 1:16

Owner: Dick Tracy of Montreal LS Contact: Try the Montreal LS website

Builder: Dick Tracy

Year completed: Unknown. The plans came out in 1968.

History, comments: Photo from 2011.



240.Raritan.unknown

Date page created: 25 May 2016, revised 10 January 2017 Plans or castings from: William Morehead's Raritan

Lettering: none Scale: 1:16

Owner: Bernie Grow of Montreal Live Steamers Contact: Montreal Live Steamers or via Facebook

Builder: unknown

Year completed: unknown

History, comments:

Photo from Facebook, taken 6 Nov. 2016 at the Montreal LS.



240.Raritan.Yahner

Date page created: 26 Dec. 2017

Plans or castings from: William Morehead's Raritan

Lettering: unknown

Scale: 1:16

Owner: perhaps still Pete Yahner Contact: Harry Boivin is on Facebook.

Builder: Pete Yahner Year completed: 1970s

History, comments:

Photo taken at Northeastern Ohio LS around 1979. Listed on Facebook by Harry Boivin on 11 Dec. 2017.



2-4-4T

244T.free.Stevens

Date entry created: 02 July 2016, last revised 09 December 2018

Plans or castings from: freelance Lettering: Norway Terminal Co. #7

Scale: 1:16

Owner: unknown

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

Builder: the late Gene Stevens of Norway ME

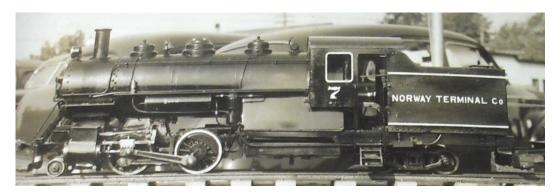
Year completed: approx. 1939

Year acquired by present owner: Unknown. Bob Smythe was the apparent owner in 1940,

later owned by H. Kingman.

History, comments:

I've been mixing up these two standard-gauge 2-4-4T's, I believe they were both built by Gene Stevens. This one ran at the IBLS meet at Danvers MA in October 1950 when it was owned by Kingman, who also had a 3 ½"-gauge 4-4-2 along.



This photo from the albums of Cap Purinton is from the meet at Danvers MA, Oct. 5-6, 1940. A later photo can be found in Charles S. Purinton's "Live Steam of Years Gone By", pg. 99.

2-4-4T

244T.free.Stevens

Date entry created: 22 May 2017, last revised 09 December 2018

Plans or castings from: freelance Lettering: Flanders Lumber Co. #10

Scale: 1:16

Owner: unknown Contact: Try eBay

Builder: the late Gene Stevens of Norway ME

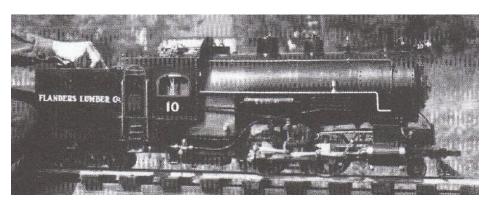
Year completed: in the early 1940s Year acquired by present owner: 2017

History, comments:

Advertised on eBay in May 2017. The owner found the loco somewhere but admits knowing very little about it. Is to be sold as-is. Though standard gauge, it appears to have outside frames. Photo is from eBay.



Bottom photo from the 1940's was taken in Danvers and is from Purinton's "Live Steam of Years Gone By", pg. 112.



244T.Lucky7.unknown

Date page created: 09 January 2016, last revised 23 Dec. 2017

Plans or castings from: Don Young's Lucky 7

Lettering: B&SR #7

Scale: Young says it's 1 3/4" scale, which works out to 1:6.86 scale

Owner: Perhaps Owen Chapman/UK. Was sold via the "View Models" website in UK

around Dec. 2015.

Contact: Owen Chapman from Hemel Hempstead on Facebook will know more.

Builder: unknown

Year completed: unknown

Year acquired by present owner: approx. 12-2015

History, comments:

The classified from 2015 stated: "The overall length of the model is 1.5m with a weight of around 130kg, and with the size comes tractive effort enabling this model to be used for serious passenger haulage. Water feed is provided by hand pump, injector and steam pump. The wooded cab on the original has been replicated in the model using Mahogany. Please note that even though this is a 3.5" gauge model, its size and weight are commensurate with a 7.25" model and requires similar handling abilities."

A Youtube film from 13 July 2017 shows the loco running on the West Huntspill MES in June 2017..

On 15 July 2017, Owen Chapman published on Facebook this photo of the repainted loco running at the club in Colney Heath, Herfordshire.



2-4-4T

244T.Lucky7.unknown

Date page created or revised: 17 September 2015 Plans or castings from: Don Young's Lucky 7

Lettering: KCRR #7

Scale: Young says it's 1 3/4" scale, which works out to 1:6.86 scale

Owner: Ian James Reddish from Bubwith (south of York UK)

Contact: Ian can be reached via Facebook.

Builder: unknown

Year completed: unknown

Year acquired by present owner: 2015

History, comments:

lan wrote on the "3 1/2" (and Smaller) Gauge Railways" Facebook page in August 2015: My Lucky 7 passed "its steam test a few weeks ago at York. Runs really well although there are a few jobs left to do."



In York, Sept. 2015



2-4-4T

244T.Lucky7.unknown

Date page created: 21 October 2017

Plans or castings from: Don Young's Lucky 7

Lettering: none

Scale: Young says it's 1 3/4" scale, which works out to 1:6.86 scale. Advert calls it 1 1/2" scale.

Owner: unknown, last owner located in Simcoe ON

Contact: try the DLS website

Builder: unknown

Year completed: incomplete as of 2017 Year acquired by present owner: Oct. 2017

History, comments:

Just sold on the "Discover Live Steam" website, October 2017. Ad states that chassis runs on air, but boiler unfinished. Sale includes plans from A.J. Reeves in UK. A quote: "This is a perfect project for someone looking to do minimal machine work."



260.B&M1455.Hildreth

Date page created or revised: 10 January 2017 Modeled after or castings from: George Hildreth

Lettering: Boston & Maine #1455

Scale: 1:16

Owner: Hildreth family

Contact: Bob Hornsby in Texas should know more: "bobhornsbye6(at)gmail(dot)com"

Builder: the late George Hildreth Year completed: probably 1960s

Year acquired by present owner: unknown

History, comments:

Pat Fahey reports that this loco has run little, in recent years it has not run at all. Photo taken by Pat Fahey in 1972.



260.B&M1480.Purinton

Date page created: 10 November 2015, last revised 20 Sept. 2018

Modeled after or castings from: Charlie Purinton

Lettering: Boston & Maine #1480

Scale: 1:16

Owner: Cap Purinton of Salisbury MA

Contact: Cap can be reached via John Kurdzionak on the Friends Models webpage.

Builder: Charles S. (Charlie) Purinton, 1922-2010, Byfield MA

Year completed: 1985

Year acquired by present owner: probably in 2010

History, comments:

Photo when brand-new at Byfield MA, 3 Aug. 1985, see NELS website



260.free.Emerson

Date page created: 26 November 2015, last revised 17 September 2019

Modeled after or castings from: freelance, but much copied from the 4-4-0 "Virginia"

Lettering: Hillsboro & North Western #1

Scale: 1:16

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

Builder: Gib Emerson of Montclair NJ and Earl Clark, NJLS Year completed: Approx. 1970, rebuild completed 2014

Year acquired by present owner: 2019 from Brian Tusin of Austintown OH

History, comments:

Keith Taylor wrote on the Chaski Live Steam forum in April 2012: "Your chassis was originally intended to be a Pennsy locomotive built by Gib Emerson of Montclair, NJ. He died before finishing the locomotive and the chassis was purchased by the late Jay Duke, also of Montclair. Jay sold the chassis to Earl Clark and he built the boiler and tender, finishing the locomotive. Your locomotive was started in the 1930s."

Brian Tusin wrote in 2015: "I have rebuilt the engine with my good friend Brian Keim's help. Brian also made an alcohol burner so the engine runs much better then it did on coal. It has very small flues and can only run about 40 minutes on a firing till the tubes are plugged. That was no fun and got very discouraging. Now she will run all day and keep pressure with no problems." The loco has Joy valve gear.

Below is the new paint job and lettering from Zachary Bender in May 2019. Photo from Facebook.



Date page created: 23 October 2019 Modeled after or castings from: freelance

Lettering: Boston & Maine #1450, named "John Howe"

Scale: 1:16

Owner: New England Wireless and Steam Museum at E. Greenwich RI

Contact: The museum has a webpage, "newsm(dot)org".

Builder: unknown

Year completed: unknown

Year acquired by present owner: unknown. The exhibit states that the loco is a gift of Selwyn Niveson Blake. Blake is a member of the museum and a ham radio aficionado.

History, comments:

Frank Kreidemaker of Sturbridge MA published this photo on Facebook on 5 Oct. 2019, asking about the engine's history. John Kurdzionak responded that it looks like a Carl Purinton creation, but I think he is joking.



Date page created or revised: 29 August 2015

Modeled after or castings from: Probably based on LBSC Virginia 4-4-0 – see tender for ex.

Does not appear similar to the OS models.

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 and is now living in the Philippines.

Builder: unknown except that built in South Africa

Year completed: unknown

Year acquired by present owner: 2014 in South Africa

History, comments:

As of 2015, loco can be seen running with jacked-up wheels on Youtube. That was done by Justin Shaw.



Date page created or revised: 22 November 2015

Modeled after or castings from: freelance

Lettering: Pequot Lumber Co. #4

Scale: 1:16

Owner: unknown

Contact: Jim Leggett near Montreal 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:

As you can see: Belpaire firebox, external front-end throttle, outside gear, slide-valve. Photo at Montreal LS, approx. 2011. From Chaski Live Steam forum.



Date page created: 16 June 2018, last revised 22 December 2019

Modeled after or castings from: based on LBSC's "Virginia"

Lettering: none 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: unknown

Year completed: approx. 75% complete as of 6-2018

Year acquired by present owner: 2018

History, comments:

Here's a 2-6-0 "Virginia"! Offered for sale on UK's "Station Road Steam" website in June 2018. According to their description, built by a prolific builder who also has more than 40 boilers to his credit.



260.free.VanBrocklin21

Date entry created: 28 July 2017, last revised 22 December 2019

Plans or castings from: Bill Van Brocklin

Lettering: NYC #21 as of 1981

Scale: 1:16

Owner: unknown

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

Builder: Bill Van Brocklin (1919-2000) from Dover MA, his 21st loco. He built approx. 41 locos.

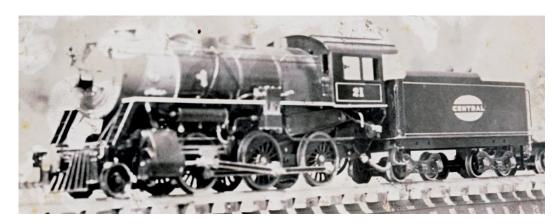
Year completed: Built 1980-81. According to Pat Fahey's roster, this is the only 2-6-0

built by Van Brocklin.

Year acquired by present owner: unknown

History, comments:

This one looks very much like a slightly-shortened version of Van Brocklin's fat-boilered ten-wheelers #16-18. Like #18, it has inside valve-gear. Note the Boston & Main-style tender trucks.



260.OS.Bratina

Date page created or revised: 07/17/15 Modeled after or castings from: OS Models Lettering: Toronto Hamilton & Buffalo #23

Scale: 1:16

Owner: Steve Bratina, Cambridge ON Contact: Chaski Live Steam forum

Builder: OS Models, Japan

Year completed: Unknown. Major rebuild completed by Bratina, 2011.

Year acquired by present owner: approx. 2010

History, comments:

Steve wrote 2011: Here is an engine I am just finishing up. I used an OS Max Baldwin Mogul that I bought used, as a start. The engine was dropped on the floor by the previous owner and had some damage. I used the rolling frame and the boiler and scrapped the rest. The TH&B had three of these engines; the contractor who was building the TH&B bought the engines for construction use. When the railroad was completed, the TH&B bought the Moguls and a couple of ten wheelers. The engines lasted until 1918 and were sold off. The #23 went to the Attica and Arcade and became their #1. There were no plans but only general dimensions from the book on the TH&B, so I used four available pictures to fudge dimensions from. The OS Max engine is a good model and could be the basis of many different prototypes with a little metal work.



260.OS.OS

Date page created: 06 October 2016

Modeled after or castings from: OS Models, Japan

Lettering: none Scale: 1:12

Owner: Station Road Steam, UK, in Aug. 2016

Contact: Station Road Steam website

Builder: OS Models, Japan Year completed: approx. 1995

Year acquired by present owner: unknown

History, comments:

Offered for sale on the UK "Station Road Steam" website, Aug. 2016. Never steamed. The ad stated: "Silver soldered superheated copper boiler, feed by axle pump with auxiliary hand pump in the tender. Gunmetal cylinders with slide valves actuated by Stephenson's gear with pole reverser in the cab, mechanical lubricator.



260.OS.OS

Date page created: 04 October 2016, last revised 06 February 2018

Modeled after or castings from: OS Models, Japan

Lettering: Oak Hill RR

Scale: 1:12

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

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

Builder: OS Models, Japan Year completed: unknown

Year acquired by present owner: unknown

History, comments:

Chuck has built four 3 ½"-gauge steamers (beside diesels) and has bought at least four more.



260.OS.OS

Date page created or revised: 27 November 2015

Modeled after or castings from: OS Models

Lettering: none Scale: 1:12

Owner: Jonathan Howard of Golden Gate LS as of 2004

Contact: Mike Massee should know more: "mike(at)mikemassee(dot)com".

Builder: OS Models, Japan Year completed: unknown.

Year acquired by present owner: unknown

History, comments:

Photo copyrighted by Mike Massee, taken at Golden Gate Live Steamers in Berkeley CA, 9 September 2004.



260.OS.OS

Date page created or revised: 19 October 2015 Modeled after or castings from: OS Models

Lettering: Whispering Pines #48

Scale: 1:12

Owner: For sale on the "Discover Live Steam" website as of 2015.

Contact: Owner has the address: ashrajan(at)verizon(dot)net. Lives in northern NJ.

Builder: OS Models, Japan Year completed: unknown.

Year acquired by present owner: approx. 2011

History, comments:

Present owner states that he never steamed the loco, though it had run previously. Copper boiler. Owner claims it is built 1:12 scale, which works out to 42" gauge for the prototype.



260.OS.OS

Date page created: 15 June 2016 Modeled after or castings from: OS Models

Lettering: #2 Scale: 1:12

Owner: For sale on UK eBay in June 2016

Contact: Contact eBay

Builder: OS Models, Japan Year completed: unknown.

Year acquired by present owner: unknown

History, comments:



260.OS.OS

Date page created: 06 February 2018 Modeled after or castings from: OS Models

Lettering: none Scale: 1:12

Owner: For sale on UK's "toysteam.com" webpage as well as on Facebook, 27 May 2012.

Contact: Proprietor of the firm "Toy Steam" is Mike Cooke at +44-1202-895 577 or

"mike(at)toysteam(dot)com".

Builder: OS Models, Japan Year completed: approx. 1990

Year acquired by present owner: unknown



260.OS.OS

Date page created: 06 February 2018 Modeled after or castings from: OS Models

Lettering: one is lettered D&RG #11, the other is not legible

Scale: 1:12

Owner: Both for sale on UK's Steam Workshop webpage in Dec. 2017

Contact: check the Steam Workshop webpage

Builder: OS Models, Japan Year completed: approx. 1990

Year acquired by present owner: unknown

History, comments:

Both of these locos are from Sweden, both are OS Porter 2-6-0's with many embellishments. Both have been run only on air.





262.free.unknown

Date page created: 24 April 2019 Modeled after or castings from: freelance

Lettering: PDE RR #872

Scale: 1:16

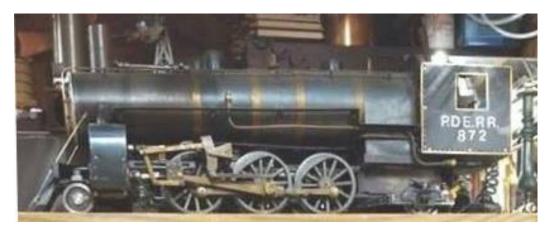
Owner: John Peters of Acworth GA Contact: John Peters is on Facebook

Builder: unknown

Year completed: perhaps the 1950s

Year acquired by present owner: unknown

History, comments: Photo and information are from the 3 1/2" Facebook page, listed on 10 March 2019.



2-6-6T

266T.B&A300.Cardelle

Date page created or revised: 23 July 2015 Modeled after or castings from: Boston & Albany

Lettering: Boston & Albany #300

Scale: 1:16

Owner: Joe Cardelle from Waushakum Live Steamers in MA Contact: Jim Abrams on Facebook or the WLS club would know

Builder: Probably begun in Canada Year completed: by Joe Cardelle, 2014

Year acquired by present owner: Unknown, but he had purchased it from Dario Caiazzi,

who had gotten it from Jim Stewart.

History, comments:

This info from 12-29-14 is on the 3/4" Facebook page.

