

# APIDO GP38 Locomotive

# Rapido Trains Markham, Ontario CLASS (1-4-2-1) MODEL SPERIO SERIAL (STIFILIN)







The GP38. That "other" Geep you've been waiting for! At long last there is a proto-specific, dynamically detailed, Electro-Motive General Purpose "38" class locomotive. And it only took 50 years since the last straight 38 rolled out of La Grange, Illinois. This venerable locomotive packed 2,000 hp, low or high short hoods and paved the way for future "GP" models to follow. 706 of these four-axle beasts were manufactured at EMD's La Grange Plant, at the heart of railroad world. Of the 706 built, Penn Central, B&O and Southern were the largest purchasers of this model. Southern's were unique in that they continued an age-old tradition of ordering high short hoods for added crew safety. Their eye-pleasing black, white and gold striping along with their harmonious Nathan P horns certainly made them fan favorites.

By the 90s, many GP38s were worn down and ready for a rebuild. Many roads either sold them to leasing companies or elected to rebuild them to Dash 2 standards, some chopping the high hoods down. With the reduction of many four-axle locomotives on class one rosters, many of these locomotives can still be found racking up miles on regional roads and shortlines. In fact, even some tourist and museums have GP38s!

### That "other" GP38 Locomotive features:

- Measured from a living GP38
- Road-specific details for each model
- Rapido's innovative dead straight metal side handrails with plastic stanchions
- Incredible underframe detail including traction motor cables, air filters and a silly number of separately-applied parts
- Road-specific battery box doors
- Separate grab irons and handrails installed at the factory
- Operating headlights, rear lights, tri-colour class lights AND ditch lights and beacons (where appropriate).
- Highly detailed cab interior
- Correct fuel tank sizes per road number
- Multiple styles of stepwells. (ATSF has correct "Switcher-style steps)
- See-through, etched steps

- High short hood
- Separately applied wire grabs
- Appropriate cab or nose headlights
- Multiple truck sideframes tooled
- •Multiple dynamic-brake hatches and air filters
- And much, much more!
- DC/Silent (21-pin DCC Ready) or DC/DCC/ESU LokSound

ORDER DEADLINE: TBD No Sound \$239.95 USD w/Sound \$349.95 USD No Sound \$269.95 CAD w/Sound \$379.95 CAD





# HE RAPIDO GP38 LOCOMOTIVE

Road #

2329

2346



**DEALER NAME:** 







# Santa Fe

Santa Fe (Yellow Warbonnet - w/o Class Lights)



### Santa Fe (Yellow Warbonnet - w/ Class Lights)

Road #	Item # (DC/Sile	t) Item # (I	DC/DCC/Sound)
2321	38001	38501	
2337	38002	38502	):



Item # (DC/DCC/Sound)

38503

38504







### **Baltimore & Ohio**

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
3801	38005	38505
3817	38006	38506
3824	38007	38507
3840	38008	38508

## CSX (Grey / "g" Scheme)

Item # (DC/Silent)

38003

38004

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2015	38009	38509
2039	38010	38510







## CSX (Grey & Blue / "b" Scheme)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2013	38011	38511







## CSX (Grey, Blue & Black / "s" Scheme)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2046	38012	38512









## Southern (High Nose)

Road #	Item # (DC/Sile	ent)	Item # (DC/I	OCC/Sound)
2754	38013		38513	
2771	38014		38514	
2785	38015		38515	
2797	38016		38516	

# Norfolk Southern (High Nose w/Ditch Lights)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2758	38017	38517
2768	38018	38518
2783	38019	38519
2795	38020	38520

### \*NOTE:

All artwork is subject to revisions before final production.

ORDER DEADLINE:



No S W/S No S

No Sound **\$239.95** USD w/Sound **\$349.95** USD

No Sound **\$269.95** CAD

w/Sound **\$379.95** CAD





# RAPIDO ( LOCOM



**DEALER NAME:** 



### **Penn Central**

Road #	Item # (DC/S	ilent)	Item # (DC/I	OCC/Sound)
7835	38021		38521	
7841	38022		38522	
7848	38023		38523	
7865	38024		38524	

7832 7833 M	CONRAIL	<b>a</b>	7832	7102 : 7102 CONRAIL
	5/2 TO SO			

### Conrail

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
7832	38025	38525
7846	38026	38526
7850	38027	38527
7853	38028	38528









## **Burlington Northern**

	•	
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2158	38029	38529
2164	38030	38530
2177	38031	38531
2185	38032	38532

## **BNSF (H1 Scheme)**

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2157	38033	38533
2162	38034	38534
2169	38035	38535
2172	38036	38536





Penn Central 3D render.

Southern 3D render.

\*NOTE:

All artwork is subject to revisions before final production. 3D renders are subject to revisions before final assembly.

ORDER DEADLINE: **TBD** 



No Sound **\$239.95** USD w/Sound **\$349.95** USD No Sound **\$269.95** CAD w/Sound **\$379.95** CAD



# VIES

# THE CN REBUILDS, BC RAIL AND PROVIDENCE & WOOS-TUHS!



The M420 was equipped with the ALCO 12V-251c3 prime mover producing 2000 H.P. Most M420 units rode on MLW ZWT (Zero Weight- Transfer) trucks. The only exception to this were the 5 units built for the Providence & Worcester, which rode on ALCO trade-in FA trucks. The P&W required a different bolster design and different truck spacing, making them unique.

MLW constructed 103 M420s between May 1973 and February 1977 for four railways including CN (80), BCR (16 including eight B units), Ferrocarriles del Estado (2), Providence & Worcester (5).

CN would take delivery of the M420s in 3 groups: MR-20a class 2500-2529 (delivered 1973), MR-20b class 2530- 2559 (delivered 1974), and MR-20c class 2560-2579 (delivered 1976).

All of the CN units were retired by 1998 and today many of these locomotives have found second careers on short lines all over North America.

### The M420 Locomotive features:

- 3D scanned from an actual M420. This is as close to real as **NEW FEATURES!**
- MR-20b and MR-20c classes available in the first run
- Rapido's innovative dead straight metal side handrails with plastic stanchions
- Incredible underframe detail including traction motor cables and other piping, rerailer and a silly number of separatelyapplied parts
- Two or three panel radiators, louvered or large opening electrical cabinet door, open or closed truck bearings
- Separate grab irons and handrails installed at the factory
- Operating headlights, rear lights, tri-colour class lights, and illuminated cab control stand
- Highly detailed cab interior with optional open front door
- DC/Silent (21-pin DCC Ready) or DC/DCC/ESU LokSound

- CN 3500s feature rebuilt long hood with knuckle buster door latches, paper air filters, retention tank ditch lights and relocated horn
- BC Rail has correct fuel tank size and location, four rock lights (in nose and pilot) and rebuilt steps
- B-units are part of A/B set, single A units can be purchased separately.
- P&W version has correct AAR-trucks and headlight variation

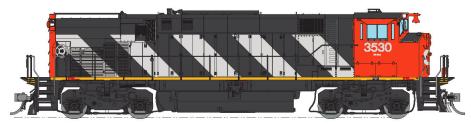
CONDITIONAL MODELS. These MUST meet the minimum pre-order requirements to proceed to tooling.

BC and P&W M420 ORDER DEADLINE: MARCH 15TH, 2022 CN 3500 M420 ORDER DEADLINE: TBD



# **DEALER NAME:**







Subject to change or revisions before production.

### Canadian National (Stripes) MR-20b

Road #	Item # (DC/Si	lent)	Item # (DC/I	DCC/Sound)
3539	33012		33512	
3542	33013		33513	
3545	33014		33514	
3559	33015		33515	

### Canadian National (Stripes) MR-20c

		pos/ =
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
3560	33016	33516
3569	33017	33517
3572	33018	33518
3579	33019	33519







Preliminary artwork. Subject to change or revisions before production.

### **Canadian National (North America Scheme)**

		· · · · · · · · · · · · · · · · · · ·			
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
3536	33020	33520	3567	33022	33522
3561	33021	33521	3576	33023	33523











Item # (DC/DCC/Sound)

33540

## \*Minnesota Commercial Railway

Road #	Item # (DC/Silent)		C/Silent) Item # (DC/DCC/Sound)	
35	33039		33539	



Oil Creek & Titusville Railroad

Item # (DC/Silent)

33040



Photo courtesy of Jim Koglin.

# **ANNOUNCEMENT** - This scheme must meet the minimum pre-order requirements to proceed.

# CN 3500 M420 ORDER DEADLINE: **TBD**

No Sound **\$229.95** USD No Sound **\$249.95** CAD w/Sound **\$349.95** USD w/Sound **\$369.95** CAD

Road #

3568

### \*THESE ARE CONDITIONAL MODELS























\*British Columbia (Two-Tone Stripe) - A/B Set

Road #	Item # (DC/Silent	Item # (DC/DCC/S	ound)
641 / 681	33024	33524	
644 / 683	33025	33525	
645 / 687	33026	33526	

### \*British Columbia (Two-Tone Stripe) - A ONLY

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
646	33027	33527

## \*British Columbia (Lightning Stripe) - A/B Set

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
646 / 682	33028	33528
642 / 686	33029	33529
645 / 688	33030	33530

### \*British Columbia (Lightning Stripe) - A ONLY

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
643	33031	33531





















\*RC Dail (Dad/White/Blue) -

BC Raii (Rea/ While/ Blue) - A/B Ser				
Road #	Item # (DC/	Silent)	Item # (DC/	DCC/Sound)
641 / 681	33032		33532	
644 / 684	33033		33533	
647 / 686	33034		33534	
*DC D. 'L /D. J./W/L'L. /DL\ A CNUV				

DC IXU	ii (ikea) wiiiie, bioe	) A OILL
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
642	33035	33535

### \*BC Rail (Red/White/Blue - B Unit Hockey Stick) - A/B Set

Road #	Item # (DC/S	Silent)	Item # (DC/I	OCC/Sound)
643 / RCL 685	33036		33536	

- B-units sold in A/B Sets.
- Single A-units sold separately (One road number)
- All models on this page are a **CONDITIONAL** ANNOUNCEMENT - These must meet the minimum preorder requirements to proceed to tooling.
- **ORDER DEADLINE: MARCH 15TH, 2022**

Photo courtesy of Frank Ferguson.







### \*Delaware-Lackawanna

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2045	33037	33537



No Sound **\$229.95** USD No Sound **\$249.95** CAD w/Sound **\$349.95** USD w/Sound **\$369.95** CAD No Sound **\$429.95** USD No Sound **\$469.95** CAD **.95** USD w/Sound **\$699.95** CAD









### \*Providence & Worcester (As Delivered)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2001	33040	33540
2003	33041	33541

# P&W M420 ORDER DEADLINE: MARCH 15TH, 2022







### \*Providence & Worcester (90s Scheme)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
2002	33042	33542
2005	33043	33543





Photos courtesy of Ken Goslett.

 All models on this page are a <u>CONDITIONAL ANNOUNCEMENT</u> - These must meet the minimum pre-order requirements to proceed to tooling.

\*\* No Sound **\$229.95** USD No Sound **\$249.95** CAD 
\*\* w/Sound **\$349.95** USD w/Sound **\$369.95** CAD



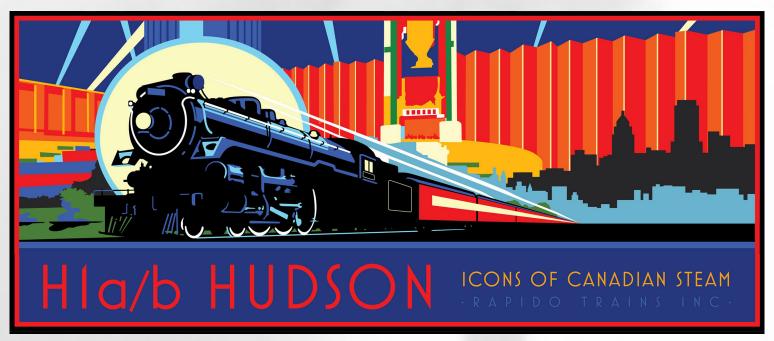


# HIa/b HUDSON

ICONS OF CANADIAN STEAM

RAPIDO TRAINS INC.





Designed by Chief of Motive Power & Rolling Stock Henry Blane Bowen, Canadian Pacific's HIa and HIb class 4-6-4 Hudson locos were state-of-the-art steam power when delivered. A total of twenty locos were delivered in two batches of ten each. The first batch, numbers #2800-2809, were delivered in 1929 and classified HIa. The second ten, numbers #2810-2819, were delivered in 1930 and were classified H1b. These locomotives were used on mainline passenger trains across the CP's system. So success full were they that CP used their design as the basis for its "Royal Hudsons" seven years later, which were designated as class HIc through HId. Both classes survived intact until the end of steam, with the first retirements not coming until 1957.

Rapido's HIa/b HO scale models are based on our hugely successful Royal Hudson. We are offering several different detail variations which allow you to model these locos at any point throughout their service life, including the preserved #2816.

### Features include:

- Designed from prototype drawings and measurements
- Road number specific factory applied details for each unit
- Separately applied metal hand rails and grabs
- Blackened wheels and driving rods
- Correct cylinders and valve gear
- Smooth-running drive train
- Accurate and complete piping, under body and tender details
- Correct coal tenders for regular service units
- Correct oil tender for the post-restoration version of #2816
- Early or later style walkways
- "Elephant Ear" smoke deflectors on correctly numbered models
- "Flickering" fire box in detailed cab (DCC controlled)
- Working head light, classification lights, interior cab light and back up lights (DCC controlled)
- Metal Macdonald-Cartier Knuckle Couplers mounted at correct height
- DCC sound version includes synchronized chuff, accurate whistles, bells, air pumps, generator, safety valves and many other effects! (Not all sound features of DCC sound units will function in DC mode)
- Accurate paint and decoration
- 22" Minimum radius

US MSRP \$599.95 DC/DCC-ready \$699.95 DC/DCC/Sound

Canadian MSRP \$649.95 DC/DCC-ready \$749.95 DC/DCC/Sound



# HIa/b HUDSON ICONS OF CANADIAN STEAM



# Canadian Pacific - Delivery

DC Item	DCC Item	Class	Number	Options
601001	601501	Hla	2803	Early walkway
601002	601502	HIb	2810	Early walkway
601003	601503	HIb	No#	Early walkway



	D G Itelli	D G Itelli	Ciass	· tuilibei	• perons
7	601004	601504	Hla	2800	Early walkway w/smoke deflectors
	601005	601505	HIb	2816	Early walkway w/smoke deflectors



# Canadian Pacific - "Spans the World"

DC	ltem	DCC Item	Class	Number	Options
601	006	601506	HIa	2808	Late walkway
601	007	601507	HIb	2814	Late walkway
601	008	601508	HIb	2818	Late walkway

**US MSRP** \$599.95 DC/DCC-ready \$699.95 DC/DCC/Sound

Canadian MSRP \$649.95 DC/DCC-ready \$749.95 DC/DCC/Sound



# HIGH HUDSON ICONS OF CANADIAN STEAM



# Canadian Pacific - "Spans the World"

DC Item DCC Item Class Number Options

601009 601509 H1b 2815 Late walkway w/smoke deflectors
601010 601510 H1b 2817 Late walkway w/smoke deflectors



# Canadian Pacific - Beaver shield

**DCC** Item DC Item Class Number **Options** 601011 601511 Hla 2804 Late walkway 601012 601512 Hla 2806 Late walkway 601013 601513 2809 Late walkway Hla 601014 601514 HIb No# Late walkway



# Canadian Pacific - Beaver shield

DC Item DCC Item Class Number Options

601015 601515 H1b 2807 Late walkway w/smoke deflectors

US MSRP \$599.95 DC/DCC-ready \$699.95 DC/DCC/Sound

Canadian MSRP \$649.95 DC/DCC-ready \$749.95 DC/DCC/Sound



KAPIDC



Originally one of the second batch of Hudsons delivered, Canadian Pacific H1b #2816 became a celebrity when it was restored back to operation by CP in 2001. #2816 is the only surviving member of the H1a or H1b classes, having originally been preserved at Steamtown in the US United States before being purchased and restored by CP in 1998.

During its post-restoration career #2816 gained the nickname the "Empress" as it hauled excursions across Canada and into the US. It even became a film star, garnering a leading roll in the spectacular IMAX film "Rocky Mountain Express" in 2011.

As part of its restoration #2816 was converted to burn oil and was paired with the an original oil tender from a Royal Hudson and it was converted to burn oil. A radio and ditch lights were fitted to bring 2816 into compliance with modern standards, and a second generator was added to help power these new devices. Finally, a second whistle was added alongside of the stack.

Developed with the help and guidance of CP's steam restoration team, Rapido's HO scale model of #2816 will include the correct oil tender, working ditch lights, and the additional details added to the loco for its excursion working. The loco will be sold in a high-quality custom wood display box. It will be a fantastic addition to any collection!



# Canadian Pacific - 2816 excursion

DC Item Class Number Options

\_\_\_\_\_ 601016 \_\_\_\_\_ 601516 HIb 2816 Ditch lights, oil tender

US MSRP \$749.95 DC/DCC/Sound Canadian MSRP \$799.95 DC/DCC/Sound



Mike Danneman photo

Rapido Trains Inc. is pleased to bring speed back to the rails with the Amtrak Rohr Turboliner in HO Scale.

In the early days of Amtrak, efforts were made to improve passenger services along key corridors. Following the success of the French-built RTG Turboliners in the mid-1970s in the Midwest, Amtrak turned to Rohr Industries in California to build modernized Turboliners for use along the Empire Corridor.

Entering service starting in September 1976, these new RTL Turboliners quickly proved their value, bringing passengers back to the rails. Equipped with third-rail shoes, they operated on electric power through New York's Grand Central Terminal (and later Penn Station), switching to gas-turbine power once out of New York City. Painted in Amtrak's stunning red, white and blue Phase III paint scheme, they operated on most Empire Corridor services, as well as regular appearances on the Adirondack to and from Montreal in the early years. Occasional equipment needs even put the Turbos on other rare adventures outside their normal call of duty, including the Niagara Rainbow to Detroit via Southwestern Ontario, and the Maple Leaf to Toronto via Niagara Falls.

After nearly 20 years of service under their belts, Amtrak selected one RTL set in 1994 to be rebuilt into what would be called the RTL-II, incorporating several improvements including new turbines, a remodelled interior, a striking new demonstrator paint scheme, in addition to extending the lifespan of the set for several more years. While this set continued in service until 2003, no other RTL-II sets were ever commissioned.

Further redevelopments and improvements of the fleet into the RTL-IIIs was never fully realized, and all were retired from active service in 2004. Conventional equipment has since been utilized on the Empire Corridor services in place of the once mighty Turboliners.

# ORDER DEADLINE: February 15th, 2022



**FRAPIDO** 

The Rapido HO scale Rohr Turboliner features:

- Accurately designed using original blueprints and field measurements
- Tinted windows, full interior details and flicker-free interior lighting
- Separate factory installed grab irons
- Highly-detailed trucks including third-rail shoes
- Working headlights, marker lights and cab-mounted strobe lights
- Both Power Cars come with smooth, reliable drive systems for optimal performance
- DCC models feature sound decoders in each power car with accurate sounds sourced and remastered from original videos

5-car sets	(DC) (DCC)	USD MSRP \$749.95 \$949.95	\$899.95 \$1139.95
2-car X2000	(DC)	\$449.95	\$539.95
	(DCC)	\$649.95	\$779.95
Extra cars		\$129.95	\$155.95



# **Amtrak Phase III (Early)**

Consist Number DC/Silent DCC/Sound 25001 25501 Set #1 150, 170, 171, 172, 151 25002 Set #3 154, 176, 177, 178, 155 25502 Additional Cars Coach #182 25101 Coach #184 25102 25103 Food Service Coach #183

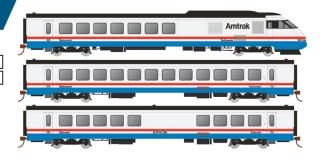
# Amtrak Phase III (Late)

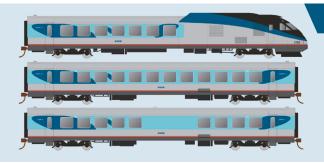
Consist Number Set #2 152, 173, 174, 175, 153 Set #4 156, 179, 180, 181, 157 Additional Cars

Turbocoach #185 Turbocoach #187 Turbocafe #186

DCC/Sound 25003 25004

25503 25504





# Amtrak Phase V

Consist Number 2141, 2288, 2374, 2284, 2162

Additional Cars Coachclass (unnumbered) DC/Silent DCC/Sound 25005 25505

25107

Note: Phase V painted models utilize an RTL-I body style

# **Amtrak X2000 Demonstrator**

Consist Number 154, 158

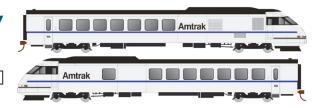
DC/Silent 25006

25104

25105

25106

DCC/Sound 25506



# ORDER DEADLINE: February 15th, 2022



'RAPIDO