



# H1a/b HUDSON

ICONS OF CANADIAN STEAM  
· RAPIDO TRAINS INC. ·



Photo by Adam Meeks



# H1a/b HUDSON

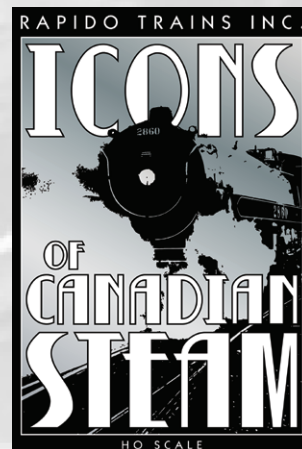
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Designed by Chief of Motive Power & Rolling Stock Henry Blane Bowen, Canadian Pacific's H1a and H1b class 4-6-4 Hudson locos were state-of-the-art steam power when delivered. A total of twenty locos were delivered in two batches of ten each. The first batch, numbers #2800-2809, were delivered in 1929 and classified H1a. 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 H1c through H1d. Both classes survived intact until the end of steam, with the first retirements not coming until 1957.

Rapido's H1a/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**



CANADA: UNIT 21 • 500 ALDEN ROAD • MARKHAM • ONTARIO • L3R 5H5  
USA: PO BOX 796 • HIGGANUM • CONNECTICUT • 06441  
Tel. 1-855-LRC-6917 Fax. 1-905-474-3325 Website [www.rapidotrains.com](http://www.rapidotrains.com)

Customer Name \_\_\_\_\_

Phone Number \_\_\_\_\_

**RAPIDO**



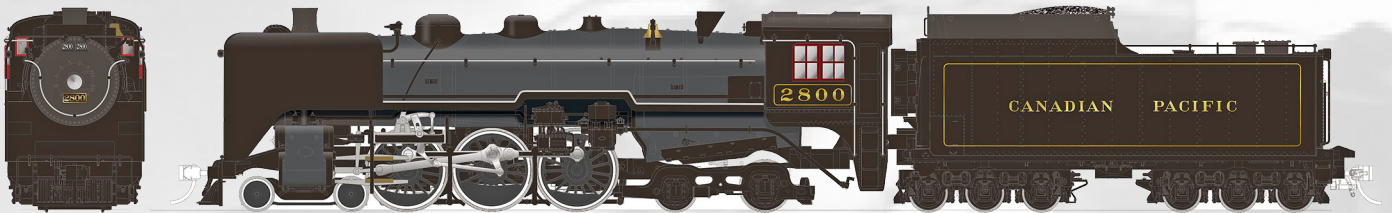
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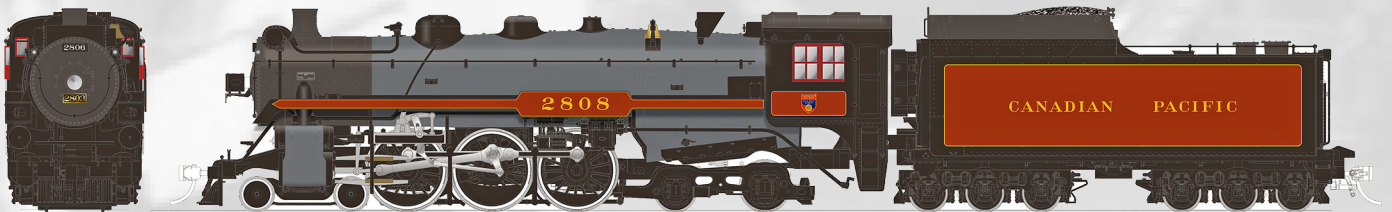


## Canadian Pacific - Delivery

DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601001	<input type="checkbox"/> 601501	HIa	2803	Early walkway
<input type="checkbox"/> 601002	<input type="checkbox"/> 601502	HIb	2810	Early walkway
<input type="checkbox"/> 601003	<input type="checkbox"/> 601503	HIb	No #	Early walkway



DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601004	<input type="checkbox"/> 601504	HIa	2800	Early walkway w/smoke deflectors
<input type="checkbox"/> 601005	<input type="checkbox"/> 601505	HIb	2816	Early walkway w/smoke deflectors



## Canadian Pacific - "Spans the World"

DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601006	<input type="checkbox"/> 601506	HIa	2808	Late walkway
<input type="checkbox"/> 601007	<input type="checkbox"/> 601507	HIb	2814	Late walkway
<input type="checkbox"/> 601008	<input type="checkbox"/> 601508	HIb	2818	Late walkway

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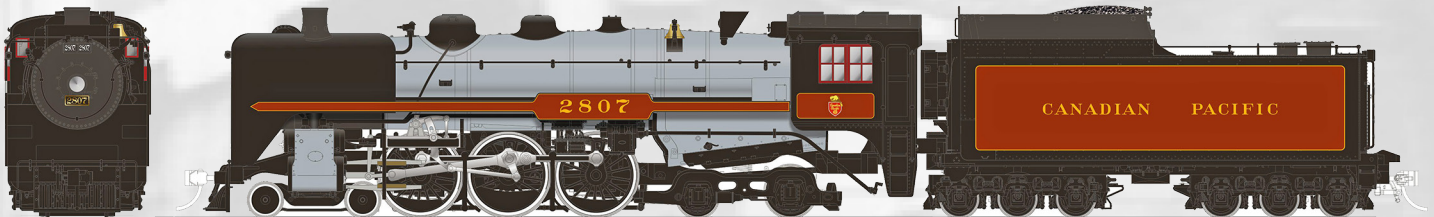
## Canadian Pacific - "Spans the World"

DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601009	<input type="checkbox"/> 601509	H1b	2815	Late walkway w/smoke deflectors
<input type="checkbox"/> 601010	<input type="checkbox"/> 601510	H1b	2817	Late walkway w/smoke deflectors



## Canadian Pacific - Beaver shield

DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601011	<input type="checkbox"/> 601511	H1a	2804	Late walkway
<input type="checkbox"/> 601012	<input type="checkbox"/> 601512	H1a	2806	Late walkway
<input type="checkbox"/> 601013	<input type="checkbox"/> 601513	H1a	2809	Late walkway
<input type="checkbox"/> 601014	<input type="checkbox"/> 601514	H1b	No #	Late walkway



## Canadian Pacific - Beaver shield

DC Item	DCC Item	Class	Number	Options
<input type="checkbox"/> 601015	<input type="checkbox"/> 601515	H1b	2807	Late walkway w/smoke deflectors

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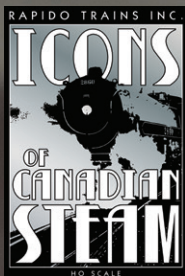
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Customer Name \_\_\_\_\_

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# 2816

Photo by Adam Meeks

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

DCC Item    Class    Number    Options

601516    H1b    2816    Ditch lights, oil tender

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\$749.95 DC/DCC/Sound

### Canadian MSRP

\$799.95 DC/DCC/Sound