



CANADIAN LIGHT RAIL VEHICLE

CONDITIONAL



3D CAD renders shown, subject to revision before final production.

This is a conditional announcement with a **5% early bird discount** if you order by **September 15, 2025!**

- **FIRST TIME FULLY ASSEMBLED, READY TO RUN WITH SOUND IN HO SCALE!**
- **3D SCANNED DIRECTLY FROM A REAL CLRV ALONG WITH FIELD MEASUREMENTS**
- **FULL EXTERIOR AND INTERIOR LIGHTING WITH BRAKE LIGHTS AND TURN SIGNALS**
- **LONG LASTING LIVES – OVER 40 YEARS IN SERVICE**

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No Sound: \$309.95 CAD
w/SOUND: \$449.95 CAD

No Sound: \$249.95 USD
w/SOUND: \$359.95 USD



In the 1970s, most North American cities were discontinuing their streetcar operations in favour of increased road capacity or light/heavy rail systems. Most cities except Toronto! Toronto's citizens, spurred by the recent successes against the Spadina Expressway and concerned about the Toronto Transit Commission's desire to eliminate all streetcars by 1980, successfully lobbied the TTC to continue their streetcar operations. This also meant the TTC would need to find a worthy successor to their ageing fleet of vehicles, and fast.

Most streetcars in their fleet were 30 years old or older and there were no off-the-shelf replacements available. Upgrades to the TTC's current fleet kept them afloat while the agency went on the hunt for a new car. Enter the Canadian Light Rail Vehicle, commonly referred to as the CLRV. With the help of funding from the Ontario government, which did its part to end the push for the Spadina Expressway, the TTC purchased 200 new vehicles. These would enter service for the first time on the 507 Long Branch route in late 1979. As more vehicles entered service, more routes would fill up with the CLRVs.

Throughout the years, the CLRV became the face of the system. These vehicles operated until 2019 as the backbone of the TTC fleet. Many still survive today in museum collections. The TTC itself even has a vehicle preserved in their possession!

THE CANADIAN LIGHT RAIL VEHICLE FEATURES:

- Accurately scaled from the 3D scan and prototype drawings
- Power collection via track power or combined trolley pole and track power
- Road number-specific details including original couplers or front skirts
- All-wheel pickup and truck-mounted motors
- Highly detailed interior including seats and operator controls
- Fully functioning "Short Turn" flag sign on the front (where appropriate)
- Fully functioning lighting including brake lights and turn signals **(DCC ONLY)**
- Factory-applied destination signs (Additional decals to change the destination sign display — where appropriate)
- MoPower capacitor system for uninterrupted DCC running
- DC/Silent (21-pin DCC Ready) or DC/DCC/ESU LokSound
- Suggested minimum radius: 9"

CONTACT YOUR RETAILER OR ORDER DIRECT AT RAPIDOTRAINS.COM & RAPIDOTRAINS.CA



CANADA: 500 ALDEN ROAD • UNIT 21 • MARKHAM • ONTARIO • L3R 5H5
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ALTERNATE DESTINATION SIGN DECALS WILL BE MADE AVAILABLE.

PRELIMINARY ARTWORK AND DRAWINGS. SUBJECT TO CHANGES OR REVISIONS BEFORE PRODUCTION.

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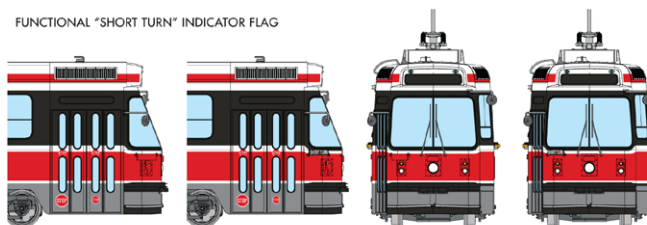
Toronto Transit Commission (TTC) - Early Red/Black/White

DC Item #	DCC Item #	Number / Factory-Installed Sign
702001	<input type="text"/>	4004 / 504 Dundas West Station
702002	<input type="text"/>	4010 / 501 Humber
702003	<input type="text"/>	4029 / 506 Main Station
702004	<input type="text"/>	4085 / 512 St Clair Station
702005	<input type="text"/>	4135 / 511 Exhibition
702006	<input type="text"/>	4199 / 507 Long Branch

Boston UTDC Demonstrator - Early Red/Black/White with UTDC Logo

DC Item #	DCC Item #	Number / Factory-Installed Sign
702007	<input type="text"/>	4027 / D - Riverside via Highland Branch
702008	<input type="text"/>	4031 / C - Cleveland Circle / Park Street

FUNCTIONAL "SHORT TURN" INDICATOR FLAG



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Toronto Transit Commission (TTC) - Late Red/Black/White

DC Item #	DCC Item #	Number / Factory-Installed Sign
702009	<input type="text"/>	4057 / 511 Bathurst Station — "Goodbye Toronto"
702010	<input type="text"/>	4001 / 505 Broadview Station — Preserved by TTC
702011	<input type="text"/>	4003 / 510 Spadina Station — Preserved by Halton County Radial Railway
702012	<input type="text"/>	4039 / 501 Long Branch — Preserved by Halton County Radial Railway
702013	<input type="text"/>	4034 / 509 Exhibition — Preserved by Illinois Railway Museum
702014	<input type="text"/>	4068 / 502 Victoria Park — Preserved by Seashore Trolley Museum



CONDITIONAL



Toronto Transit Commission (TTC) The Toronto Susquecentennial Cars

DC Item #	DCC Item #	Number / Factory-Installed Sign
702015	<input type="text"/>	4000 / 504 Dundas West Station
702016	<input type="text"/>	4002 / 501 Neville Park
702017	<input type="text"/>	4005 / 506 High Park

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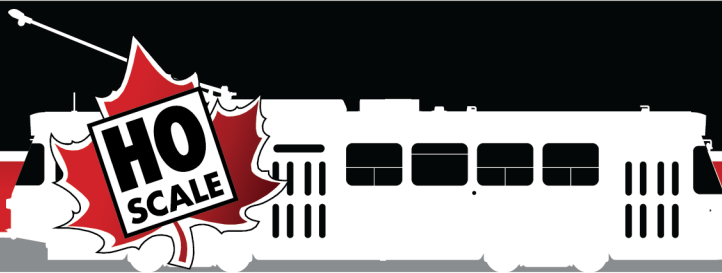


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Original Concept Scheme Orange/White

DC Item # DCC Item # Number / Factory-Installed Sign
702018 702518 77 / CLRV UTDC

TTC (UTDC Demonstrator / Unnumbered) Red/Black/White

DC Item # DCC Item # Number / Factory-Installed Sign
702019 702519 UTDC



Boston Fictional Scheme Green/White/Black

DC Item # DCC Item # Number / Factory-Installed Sign
702020 702520 C - North Station via Beacon Street

Buffalo Fictional Scheme White/Orange/Brown

DC Item # DCC Item # Number / Factory-Installed Sign
702021 702521 Auditorium



Philadelphia Fictional Scheme Red/Blue/White

DC Item # DCC Item # Number / Factory-Installed Sign
702022 702522 36 City Hall via Subway

San Francisco Fictional Scheme White/Brown/Red

DC Item # DCC Item # Number / Factory-Installed Sign
702023 702523 M Ocean View - Embarcadero Sta.

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