

MLW S-13 AND RS-23 LOCOMOTIVES

**Order Deadline:
NOVEMBER 17TH, 2025**



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

- **THE ICONIC MLW SWITCHING LOCOMOTIVE OPERATING ACROSS CANADA FOR OVER 50 YEARS**
- **PROTOTYPICALLY CORRECT S-13 AND RS-23 DETAILS PER ROADNAME**
- **HEAVY DIE-CAST FRAME FOR THE ULTIMATE PULLING POWER!**

**M
S
R
P**

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

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



Rapido is proud to announce the Montreal Locomotive Works S-13 and RS-23 locomotives! These two models are virtually identical from the frame up. In fact, they both used the same MLW-style switcher body and underframe of the previous S-11 and S-12 designs. Under the hood both used an ALCO 251c prime mover which generated 1,000hp. The major difference between the two versions was the S-13 rode on “switching style” AAR trucks while the RS-23 utilized road trucks.

British Columbia (formerly PGE) received the first MLW S-13s with an order of three, delivered in January 1959. Canadian National was the largest owner of S-13s, rostering 49 units with the first also arriving in 1959. Of these, 26 were assigned hump service in sets of three units. These were a variety of paint schemes for both BCR and CN before being retired or sold to short lines.

Canadian Pacific was the largest owner of the RS-23 locomotives with a total of 34 built between August and September of 1959. These were classified as “Diesel Road Switcher, 1,000hp” (DRS-10c). Initially assigned to Ontario, the RS-23s were reassigned to the Atlantic Region and Saskatchewan. It was not uncommon to see them working in sets of four or five units in northern Saskatchewan on branchline freights. Out in the Maritimes, the RS-23s could be seen in the same capacity, albeit in smaller sets of two to three units. As road switchers, CP’s RS-23s often ran in multiple with larger 4-axle and 6-axle freight locomotives. During CP’s motive power shortage in the late 1980s and early 1990s, the RS-23s worked hard in mainline freight duty. By the late-1990s, CP retired its fleet but many continue to survive on short lines throughout North America.

THE S-13 / RS-23 LOCOMOTIVE FEATURES:

- Heavy die-cast frame with many separate details
- Correct Canadian-style AAR or MLW lightweight trucks
- Photo-etched radiator grilles
- Road-specific fuel tanks
- Traction motor details on trucks
- New thinwall cab design with full interior
- Prototypically correct tread patterns on walkways
- CN S-13s feature strobe “fink light” on roof where appropriate
- Metal grab irons
- Rapido’s innovative dead-straight metal handrails with plastic stanchions
- Rubber air and sanding lines
- MoPower capacitor system for uninterrupted DCC running
- DC/DCC ready or Dual-Mode DCC/Sound (Recorded from a real S-13!)
- Suggested minimum radius: 18”

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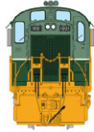
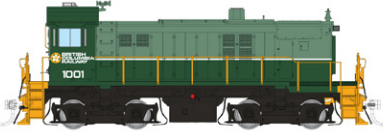


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USA: 382 HIGH STREET • BUFFALO • NEW YORK • 14204
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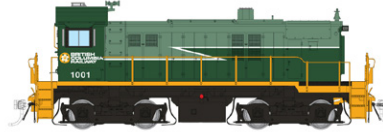
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SCALE**

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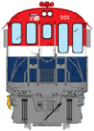
British Columbia Railway – S-13 Two-Tone Green Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1001	36001	36501
1002	36002	36502
1003	36003	36503



British Columbia Railway – S-13 Green Lightning Stripe Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1001	36004	36504
1002	36005	36505



BC Rail – S-13 Red, White and Blue - Hockey Stick Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
503	36006	36506
1003	36007	36507



Canadian National Railway – S-13 Delivery Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8500	36008	36508
8506	36009	36509
8521	36010	36510



Canadian National – S-13 Noodle Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8512	36011	36511
8514	36012	36512
8517	36013	36513



Canadian National – S-13 Noodle Scheme w/Red Cab

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8513	36014	36514
8515	36015	36515
8519	36016	36516

Pre-production models shown, subject to revision before final production.



ex-CN For Your Railroad – S-13 Unnumbered

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	36017	36517

Mo+Power
UNINTERRUPTED LOCOMOTIVE POWER
ALIMENTATION ININTERROMPUE DU LOCOMOTIVE

ESU

LOK SOUND
EST. 1999

MSRP

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Canadian Pacific – RS-23 Block Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8020	36101	36601
8023	36102	36602
8028	36103	36603



Canadian Pacific – RS-23 Script Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8025	36104	36604
8029	36105	36605
8041	36106	36606



CP Rail – RS-23 Action Red / 5" Stripes (A5M)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8017	36107	36607
8032	36108	36608
8044	36109	36609



CP Rail – RS-23 Action Red / 8" Stripes (A8M)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8018	36110	36610
8026	36111	36611
8030	36112	36612



CP Rail – RS-23 Action Red / 8" Stripes / No Multimark (A8NM)

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8024	36113	36613
8035	36114	36614
8039	36115	36615



Minnesota Commercial – RS-23 Red Scheme w/Logo

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
80	36116	36616



Canada Atlantic Railway – RS-23 Red/White

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8019	36117	36617
8023	36118	36618



DEVCO – RS-23 Green Scheme

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
200	36119	36619
201	36120	36620

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

Windsor & Hantsport – RS-23 ex-CP Patch

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
8036	36124	36625
8042	36124	36625



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

Industrial Yellow – RS-23 Unlettered

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	36198	36698

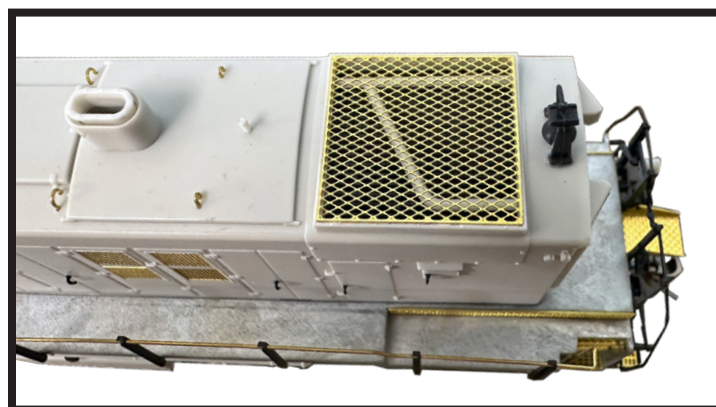


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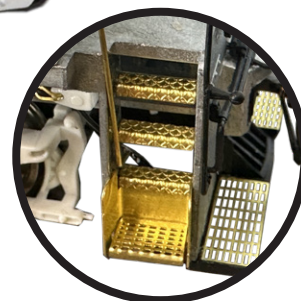
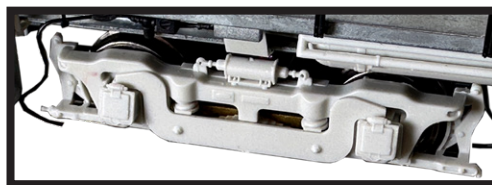
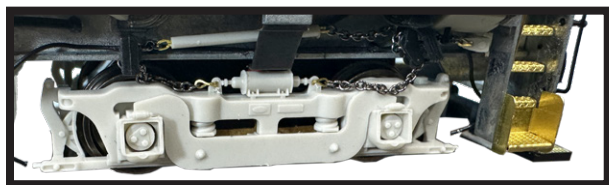
Industrial Red – RS-23 Unlettered

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	36199	36699

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