

SD70MAC LOCOMOTIVE

HO SCALE

ORDER DEADLINE: DECEMBER 15TH, 2026



- **NEW ADDITION: PROTOTYPICAL OPERATING RADIATOR FANS!**
- **FIRST TIME IN PLASTIC: METRA, CSX, BNSF AND KCS REBUILD VARIATIONS!**
- **A MUCH REQUESTED MODERN DIESEL NOW WITH ROAD-SPECIFIC DETAILS AND PHASES**
- **FLARED RADIATOR SECTIONS – A FIRST IN PLASTIC FOR THE HO SCALE SD70MAC**

MSRP

No Sound: $249.95 USD
w/SOUND: $359.95 USD
w/OPERATING FANS AND SOUND: $419.95 USD

No Sound: $319.95 CAD
w/SOUND: $459.95 CAD
w/OPERATING FANS AND SOUND: $539.95 CAD

MoPower BY RAPIDO UNINTERRUPTED LOCOMOTIVE POWER ALIMENTATION ININTERROMPUE DU LOCOMOTIVE

ESU LOKSOUND EST. 1999

In the mid-1990s, the race for high horsepower locomotives was on. Electro-Motive Division was busy designing the SD70MAC, which combined 4,000hp (later models produced 4,300hp) from a 16-cylinder 710 prime mover and AC traction — a must for high horsepower, six axle locomotives at the time. Burlington Northern became the largest customer, extending well into the formation of the BNSF Railway with over 780 units. CSX rostered 220 versions, with 130 of those featuring the unique flared radiators — now a first in plastic with our models! TFM ordered 75 units, which eventually were rebranded under the KCS/KCSM umbrella. Alaska Railroad ordered 32, of which 12 are rated at 4,300hp and include head end power (HEP) which makes them true modern freight/passenger locomotives!

By the mid-2010s, many of these roads were looking into rebuild programs to bring them into Tier-1 emissions compliance. At the same time, many of these locomotives were also sold off to second hand owners. Perhaps the most unusual and groundbreaking second life for the SD70MACs was Metra's design to rebuild 42 of these with HEP, microprocessors, Tier-1 emissions and higher-speed gearing for 80MPH operations. In the commuter operations universe, six axle power had not ben seen in daily service since the early-2000s with the F40C! We're excited to offer ALL of these variations on this initial run of SD70MACs.



THE RAPIDO SD70MAC, SD70MACe AND SD70MACH LOCOMOTIVES FEATURE:

- *Independently motorized fans at multiple speeds*
- Late production Tier-1 units for the first time in plastic!
- A wide variety of phase variations covering nearly all production
- Unique rebuilt features on BNSF, CSX, KCS, and Metra
- Multiple nose and cab variations (Nose light, high headlight, Gyralite)
- Railroad and era appropriate PTC antennas, where applicable
- Three HTCR truck variations, all with rotating bearing caps (where appropriate)
- Full lighting package including track lights, step lights, and walkway lights
- Metra: features a Gyralite, marker light, and emergency light on the nose and cab.
- Metra: tons of unique rebuild details, including HEP, HEP cables, buffers and more
- Alaska: unique shell details for Alaska's HEP power components and walkway grates
- CSX: unique rear of hood housing Eco-Trans Auxiliary Power Unit
- Road-specific horns and roof details
- Heavy die-cast frame with many separate details and metal grab irons
- Full interior cab details
- Full traction motor casing details
- Rapido's innovative dead-straight metal handrails with plastic stanchions
- Etched-metal steps with fold-over step edge designs
- Rubber sanding lines
- Metal knuckle couplers
- MoPower capacitor system for uninterrupted DCC running
- Standard DC/DCC ready, Dual-Mode DC/DCC/Sound or Operating Fans/DCC/Sound
- Suggested minimum radius: 22"

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

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CANADA: 500 ALDEN ROAD • UNIT 21 • MARKHAM • ONTARIO • L3R 5H5
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SD70MACH LOCOMOTIVE

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

Metra "America 250 Scheme"— SD70MACH

(Red/White/Blue) — 2026+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
525	1048045	☐	1048545	☐	9048545	☐







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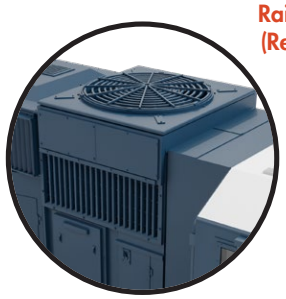


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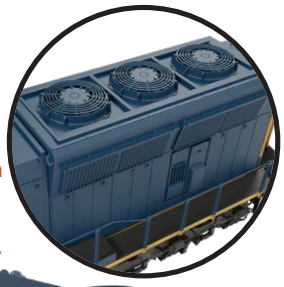
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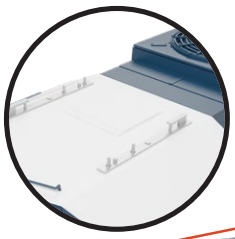
BIG I LOCOMOTIVES I DETAILS



Raised Dynamic Brake Section
(Rebuilt SD70MACe/SD70AC)

Tier-1 Radiator Section
Rear Doors Accomodate APU





PTC Antennas
(Appropriate Styles per Roadname)

Appropriate Air Horn
per Roadname

Highly Detailed
Cab Interior

HTCR-II Trucks with Rotating Bearing Caps



Metra LED Gyralite, Red
Warning Strobe and PTC

Alaska-specific Features Which
Includes Winterization Hatch,
PTC and More!



Marker Lights and
Buffer Plates



Metra-specific Walkway
Guards



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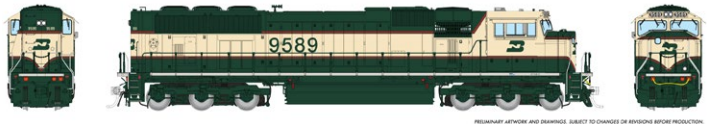
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Alaska Railroad
(Blue/Yellow) — 2004+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
4318	1048001	1048501	9048501
4321	1048002	1048502	9048502
4325	1048003	1048503	9048503



Burlington Northern — Executive Scheme
(Grinstein Green/Cream/Red) — 1995+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
9589	1048005	1048505	9048505
9616	1048006	1048506	9048506
9679	1048007	1048507	9048507
9690	1048008	1048508	9048508



BNSF Railway — (SD70MACe Rebuild) H3 Scheme
(Orange/Yellow/Black) — 2016+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
9716	1048013	1048513	9048513
9717	1048014	1048514	9048514
9721	1048015	1048515	9048515
9725	1048016	1048516	9048516



Alaska Railroad — 100 Years Scheme
(Blue/Yellow) — 2023+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
4328	1048004	1048504	9048504



BNSF Railway — Swoosh Logo Patch
(Grinstein Green/Cream/Red) — 2007+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
9574	1048009	1048509	9048509
9581	1048010	1048510	9048510
9591	1048011	1048511	9048511
9625	1048012	1048512	9048512



Colorado Pacific Railroad
(Blue/Yellow/Red) — 2023+

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Item # (Working Fans/DCC/Sound)
209	1048017	1048517	9048517
620	1048018	1048518	9048518







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CSX — (SD70AC) YN3
(Blue/Yellow) — 2003+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
4701	1048019		1048519		9048519	
4713	1048020		1048520		9048520	
4797	1048021		1048521		9048521	
4810	1048022		1048522		9048522	



CSX — (SD70AC Rebuild) YN3 CSX.COM Logo
(Blue/Yellow) — 2023+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
4706	1048023		1048523		9048523	
4714	1048024		1048524		9048524	
4725	1048025		1048525		9048525	
4842	1048026		1048526		9048526	



CSX — (SD70AC Rebuild) "We Are One"
(Blue/Yellow) — 2024+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
4720	1048027		1048527		9048527	



Kansas City Southern — (SD70MAC Rebuild) Belle Scheme
(Red/Yellow/Brunswick Green) — 2016+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
3912	1048028		1048528		9048528	
3937	1048029		1048529		9048529	
3948	1048030		1048530		9048530	
3967	1048031		1048531		9048531	



Metra — SD70MACH "RTA Tribute" Scheme
(Blue/Black/Orange) — 2023+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
500	1048032		1048532		9048532	



Metra — SD70MACH
(Blue/Black/Orange) — 2023+

Road #	Item # (DC/Silent)		Item # (DC/DCC/Sound)		Item # (Working Fans/DCC/Sound)	
504	1048033		1048533		9048533	
515	1048034		1048534		9048534	
523	1048035		1048535		9048535	



Metra-style buffer guards





LED "Gyralight", PTC Antennas and red emergency light



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