

THE LITTLE SWITCH ENGINE THAT COULD! SW10 LOCOMOTIVE



**Featuring Cannon and
Company Licensed Fans!**

*NOTE: All 3D CAD renders and artwork are subject to revisions before final production.

- **THE VERSATILE, REBUILT SWITCH ENGINE SERVING UNION PACIFIC AND OTHER ROADS FOR OVER 20 YEARS**
- **UNIQUE HOOD HUMP FABRICATED BY THE OMAHA SHOPS THAT HOUSES COOLING EQUIPMENT**
- **TONS OF SCHEMES AND VARIATIONS TO PICK FROM INCLUDING NON-LETTERED INDUSTRIAL COLORS!**

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

**No Sound: \$319.95 CAD
w/SOUND: \$459.95 CAD**



In the late-1970s, Union Pacific performed a motive power study to determine how many switch engines were needed for yard service. Their aging fleet of SW7, SW9 and TR5A switch engines, which were built between the late-1930s and early-1950s, were due for overhaul or replacement. The price of a new switch engine was at a premium during this time, so UP chose to rebuild these engines in small batches to spread out the cost.

The rebuild program commenced at UP's former Omaha Shops, with UP 1848 serving as the first switch engine to be selected for the rebuild program. The older 567-power assemblies were swapped out for newer 645-assemblies, all-new cabling and wiring and two new 36", electrically driven cooling fans (from retired GP9s) on the unique hood hump. A new sand box was fabricated and placed on the front of the nose along with MU capabilities. The cab was updated to FRA-mandated "clean cab" standards with a new AAR control stand and even a refrigerator!

A total of 75 SW10s rolled out of UP's Omaha Shops, all rebuilt between 1979 and 1984. The SW10s were sent to yards across the system in the 1980s. By the mid-1990s, many began to show their age. Many SW10s were sold to finance or resellers and found their way on shortlines, terminal roads and leasing services. Fifteen units were sold to Ferromex while a handful wound up on Canadian Pacific. Perhaps the most famous SW10 was ex-UP 1243, which was renumbered to 96 and assigned to the steam program in Cheyenne, Wyoming. In 2017, UP donated the 96 to the Oregon Rail Heritage Center, where it continues to operate today.

THE SW10 SWITCH ENGINES FEATURE:

- Rebuilt hood featuring hump for cooling equipment
- Detailed radiator fans with etched-metal grilles
- Single chime horn with bracket on cab front
- Union Pacific 96 features a Leslie RS5T horn on cab roof
- All-weather windows, cab shades where appropriate
- Highly detailed cab interior
- See-through metal etched parts
- Lit control stand
- Heavy diecast frame
- Diecast gear boxes for added weight
- Cannon and Company Licensed fans
- Full LED lighting, including operating beacons/flashing lights where appropriate
- DC/Silent (21-pin DCC Ready) or DC/DCC/Sound (ESU LokSound) options
- Mo-Power capacitor system for uninterrupted operation in DCC power
- Suggested minimum radius: 18"



**CANADA: 500 ALDEN ROAD • UNIT 21 • MARKHAM • ONTARIO • L3R 5H5
USA: 382 HIGH STREET • BUFFALO • NEW YORK • 14204
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RAPIDO

THE LITTLE SWITCH ENGINE THAT COULD!

SW10 LOCOMOTIVE



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

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Union Pacific — Early

Nose and Cab Roadnumbers • Large Cab Shield
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1202	1106001	1106501
1203	1106002	1106502
1207	1106004	1106504
1212	1106006	1106506

Front
Pilot Stripes
Variations



1202 / 1203
Diagonal
Pattern



1206
4-Stripe "V"
Pattern



1212
Modified 3-Stripe
Diagonal
"Inverted" Pattern

Union Pacific — Early / Full Pilot Stripes

Nose and Cab Roadnumbers • Large Cab Shield
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1204	1106003	1106503



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Union Pacific — Early

Nose and Cab Roadnumbers • Large Cab Shield • Normal Pilot Stripes
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon • All-Weather Window

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1208	1106005	1106505

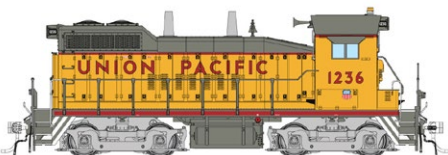


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Union Pacific — Late / Black Cab Number

Cab Roadnumbers • No Cab Shield • Late Pilot Stripes
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon • All-Weather Window

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1214	1106008	1106508

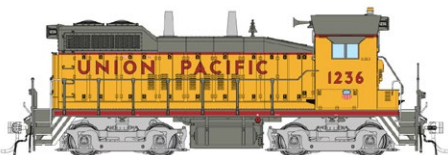


PRELIMINARY ARTWORK AND DRAWINGS. SUBJECT TO CHANGES OR REVISIONS BEFORE PRODUCTION.

Union Pacific — Late

Small Cab Shield • Late Pilot Stripes
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon • All-Weather Window

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1236	1106011	1106511



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Union Pacific — Late

Small Cab Shield • Late Pilot Stripes
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1219	1106009	1106509
1225	1106010	1106510

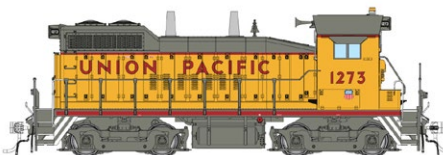


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Union Pacific — Late

Small Cab Shield • Late Pilot Stripes
Aluminum Trucks and Exhaust Stacks • Cab Roof Beacon

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1219	1106009	1106509
1225	1106010	1106510

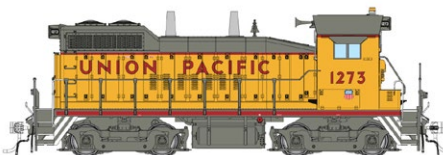


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Union Pacific — Late / Harbor Mist Trucks

Small Cab Shield • Late Pilot Stripes
Aluminum Exhaust Stacks • Cab Roof Beacon

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1273	1106012	1106512



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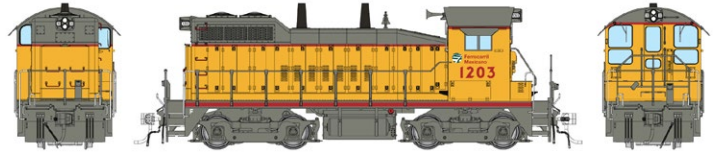
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Canadian Pacific Block Lettering • Sill Dashes

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1283	1106013	1106513
1284	1106014	1106514
1287	1106015	1106515



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Ferromex — Armour Yellow Ferrocarril Mexicano Logo on Cab

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1203	1106016	1106516



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NREX — Blue

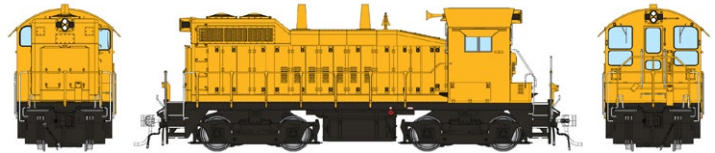
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1212	1106022	1106522
1213	1106023	1106523
1217	1106024	1106524
1284	1106025	1106525



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Ferromex — Standard Scheme Ferrocarril Mexicano Logo on Cab

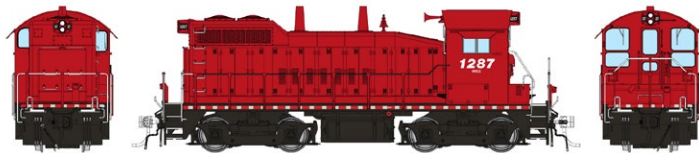
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
1204	1106017	1106517
1211	1106018	1106518
1212	1106019	1106519
1244	1106020	1106520
1246	1106021	1106521



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Industrial Yellow

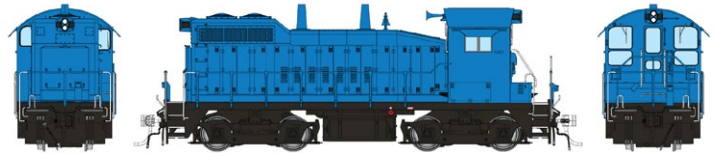
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	1106028	1106528



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NREX — ex-CP Sill Dashes

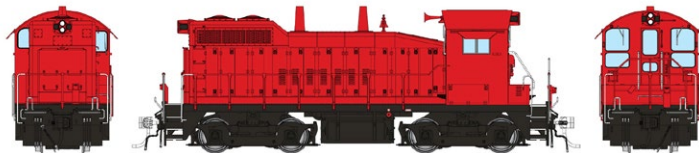
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
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Industrial Blue

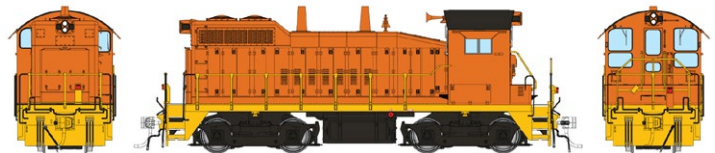
Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	1106029	1106529



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Industrial Red

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	1106027	1106527



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Industrial Orange

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
No #	1106030	1106530



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