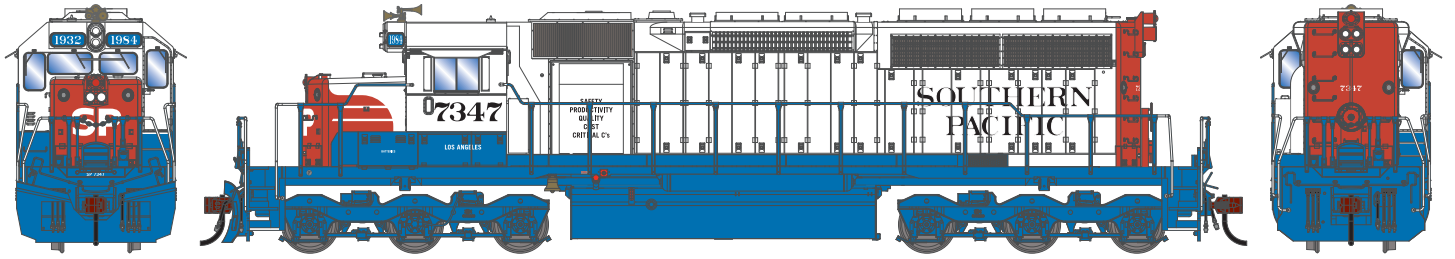




Southern Pacific - 1984 Games*



Era: 1984+

DCC-Ready SD40R, SP #7347
with Sound ATH-2832 ATH-2856

SP FEATURES:

- SP Class SD40R - rebuilt in 1980-1981
- 4,000 gallon fuel tank
- SP light packages front and rear
- Large front plow with angled cut levers
- Nathan P-3 horn
- Rebuilt "L" shaped front window
- Extended-range dynamic brakes
- SP tool box on left hand walkway

Southern Pacific instituted a rebuild program for their SD40s in 1980-1981. The units were updated to Dash-2 electrical standards, as well as receiving electrical cabinet air filters just behind the cab on the fireman's side. They were placed in the 73XX number series.

The Southern Pacific Railroad was an official sponsor of the 1984 Summer Games in Los Angeles, CA. The games were promoted with a special paint scheme applied to SD40R #7347. We have included the gold-painted Nathan P-3 air horn, bell, and the "1932" and "1984" numberboards, which indicate the years that the games were held in Los Angeles. This offering is a great starting point for replicating this historic unit.

\$194.99 w/o SOUND | \$264.99 w/ Econami™ SOUND

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EMD SD40 Diesel Locomotive

HO

Western Maryland (Chessie System)



Era: 1984+

Era: 1984+

Era: 1984+

	DCC-Ready	with Sound
SD40, WM #7572	ATH-2833	ATH-2857
SD40, WM #7571	ATH-2834	ATH-2858
SD40, WM #7573	ATH-2835	ATH-2859

WM FEATURES:

- 4,000-gallon fuel tank
- Leslie 3-Chime horn
- Nose mounted ratchet brake

- Standard EMD plow on each pilot
- Extended-range dynamic brakes

Western Maryland operated 12 SD40 units. This offering is from the #7470 – 7474 group built in August of 1966. In 1972 the units were renumbered as #7570 – 7574 and conveyed to the Chessie System. Known for the flashy paint scheme, the Chessie System continues to be popular with many railfans.

ROAD NUMBER SPECIFIC FEATURES:

- **#7571** Slotted battery box doors
- **#7572** Standard battery box doors
- **#7573** Slotted battery box doors

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EMD SD40 Diesel Locomotive

HO

Burlington Northern



	DCC-Ready	with Sound
SD40G, BN #7301	ATH-2836	ATH-2860
SD40G, BN #7302	ATH-2837	ATH-2861
SD40G, BN #7306	ATH-2838	ATH-2862

BN FEATURES:

- 4,000-gallon fuel tank
- Leslie 3-Chime horn
- Standard battery box doors
- Spare knuckles on rear pilot
- Standard EMD plow
- Extended-range dynamic brakes
- Rear mounted brakewheel

These former Missouri Pacific locomotives were leased to the BN after being rebuilt by GATX in early 1989. After rebuilding, they were given the SD40G designation by GATX. These models are unique, featuring a white face and GATX lettering on each side.

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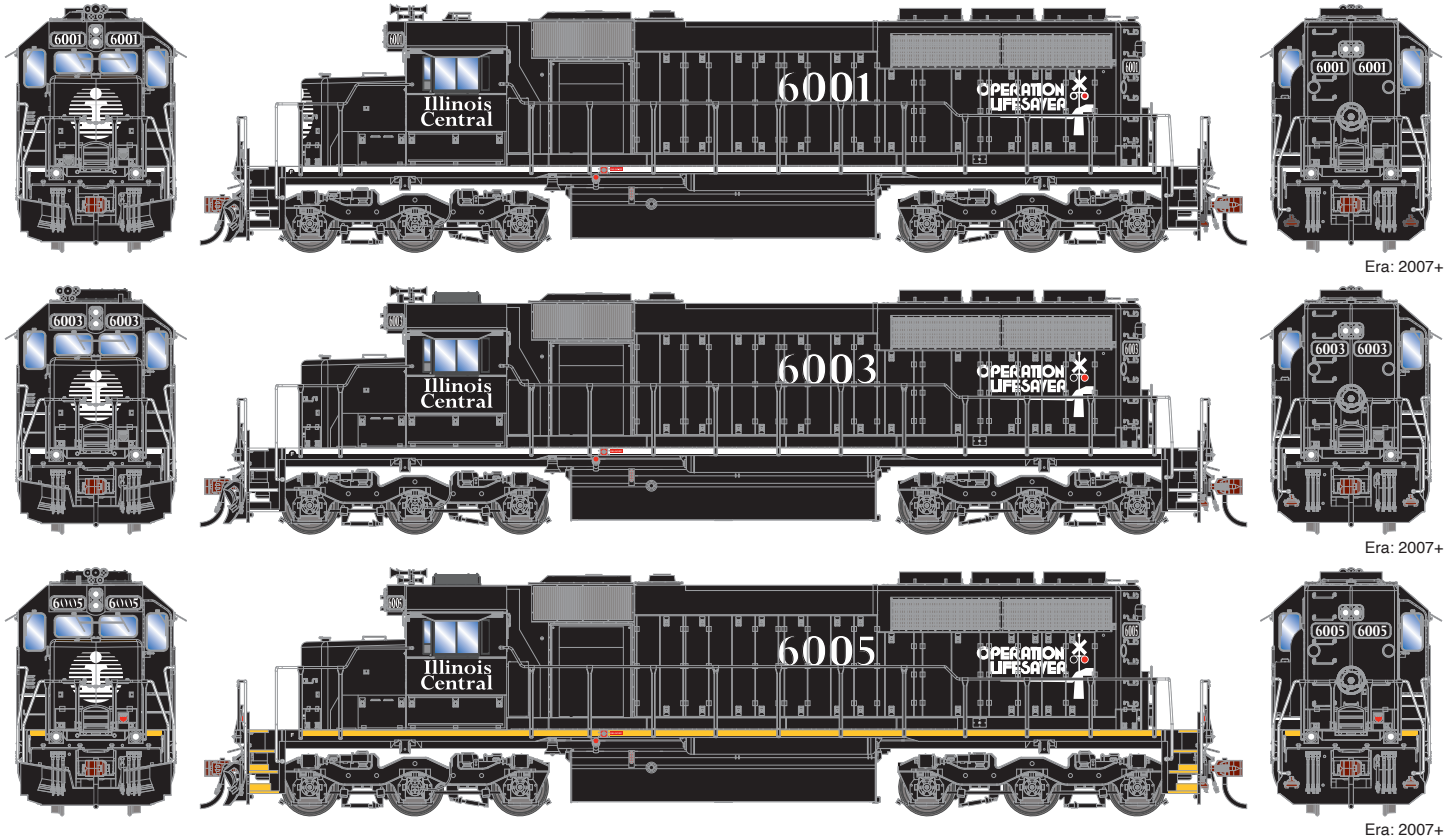
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EMD SD40 Diesel Locomotive

HO

Illinois Central



DCC-Ready

with Sound

IC FEATURES:

SD40R, IC #6001 'OLS' ATH-2839
SD40R, IC #6003 'OLS' ATH-2840
SD40R, IC #6005 'OLS' ATH-2841

ATH-2863
ATH-2864
ATH-2873

- 4,000-gallon fuel tank
- Nathan 5-Chime horn
- Standard battery box doors
- Spare knuckles on rear pilot

- Standard EMD plow
- Non-dynamic brakes
- Rear mounted brakewheel

IC #6000 - 6005 were originally built for the Illinois Central in late 1967. Later orders boosted the total IC SD40 count to 24 units. After the IC merged with the GM&O in 1972, the IC units teamed up with 21 units from the GM&O to form a sizable SD40 fleet for the newly created Illinois Central Gulf (ICG). During 1988, ICG dropped the "Gulf" from its name and again became the Illinois Central Railroad. As the SD40 fleet aged, many of them were rebuilt.

ROAD NUMBER SPECIFIC FEATURES:

- #6001 Sinclair antenna, without cab air conditioner
- #6003 Firecracker antenna, cab air conditioner
- #6005 Firecracker antenna, cab air conditioner

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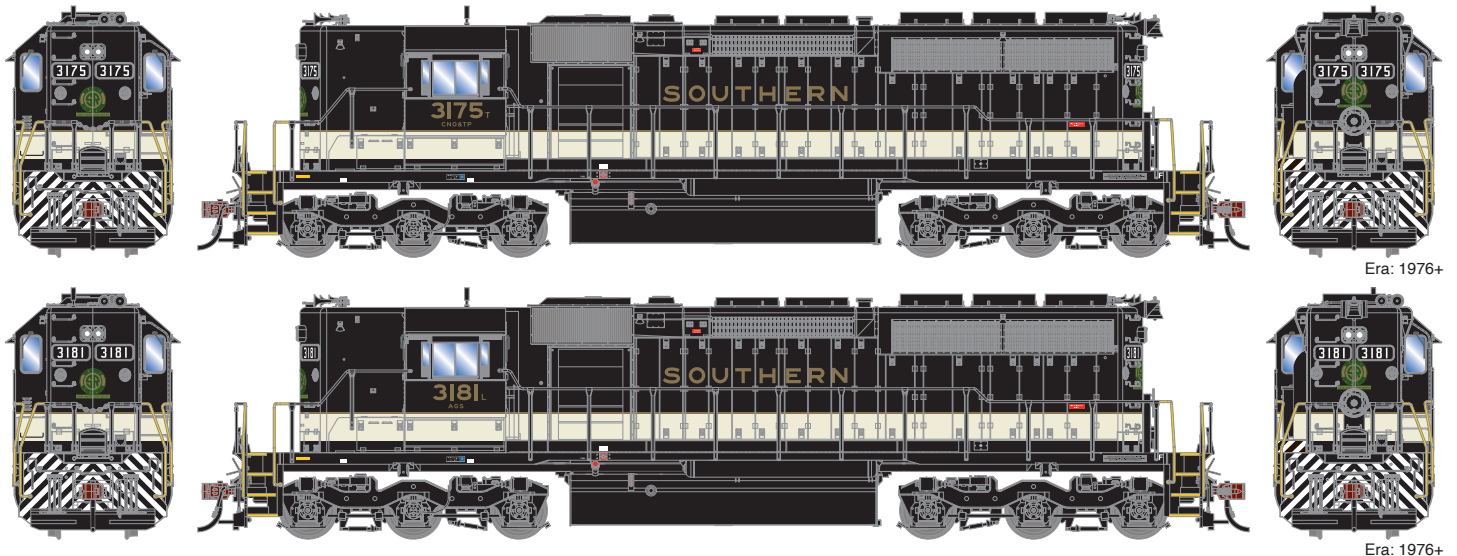
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EMD SD40 Diesel Locomotive

HO

Southern



DCC-Ready SD40, SOU #3175 ATH-2842
with Sound SD40, SOU #3181 ATH-2843

SOU FEATURES:

- 4,000-gallon fuel tank
- Hose trays on each pilot
- Extended-range dynamic brakes
- Long hood mounted brakewheel
- Long hood forward operation
- Leslie 3-Chime horn on each hood
- Standard battery box doors

The Southern maintained a fleet of 31 SD40's #3170 - 3200, built in 1971 and 1972. Southern and N&W were the only railroads to order high-nosed SD40s. These prototype locomotives were configured to have the long hood designated as the front. Many of these units were conveyed to the Norfolk Southern in 1982.

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EMD SD40 Diesel Locomotive

HO

Baltimore and Ohio



Era: 1975+

Era: 1975+

SD40, BO #7597	DCC-Ready ATH-2844	with Sound ATH-2876
SD40, BO #7598	ATH-2845	ATH-2877

BO FEATURES:

- 4,000-gallon fuel tank
- Leslie 3-Chime horn
- Standard battery box doors
- Hose trays on each pilot
- Extended-range dynamic brakes
- Rear mounted brakewheel

The B&O purchased 17 SD40 units. Except for nine that were sold to the Central Railroad of New Jersey, many of them lasted thru the 1980's wearing their original paint scheme. Our B&O offering is for two of the three SD40's that were built in April 1969. The units were delivered as #7497 -7499 before the final renumbering of #7597 - 7599 circa 1975.

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EMD SD40 Diesel Locomotive

HO

Conrail



Era: 1978+



Era: 1978+



Era: 1978+

	DCC-Ready	with Sound
SD40, CR #6277	ATH-2846	ATH-2878
SD40, CR #6285	ATH-2847	ATH-2879
SD40, CR #6287	ATH-2848	ATH-2880

CR FEATURES:

- 4,000-gallon fuel tank
- Leslie 3-Chime horn
- Standard battery box doors
- Standard EMD plow
- Extended-range dynamic brakes
- Rear mounted brakewheel

Formed in 1976 to take over the operations of several insolvent eastern railroads, Conrail featured an extensive variety of motive power. Their inherited SD40s had a long service life, serving in both the mountain regions and water level routes.

ROAD NUMBER SPECIFIC FEATURES:

- **#6277** Ex-PC, Built in 1971, with dynamic brake T-Vent
- **#6285** Ex-CNJ Exx-BO, Built 1967, without dynamic T-Vent
- **#6287** Ex-CNJ Exx-BO, Built 1967, without dynamic T-Vent

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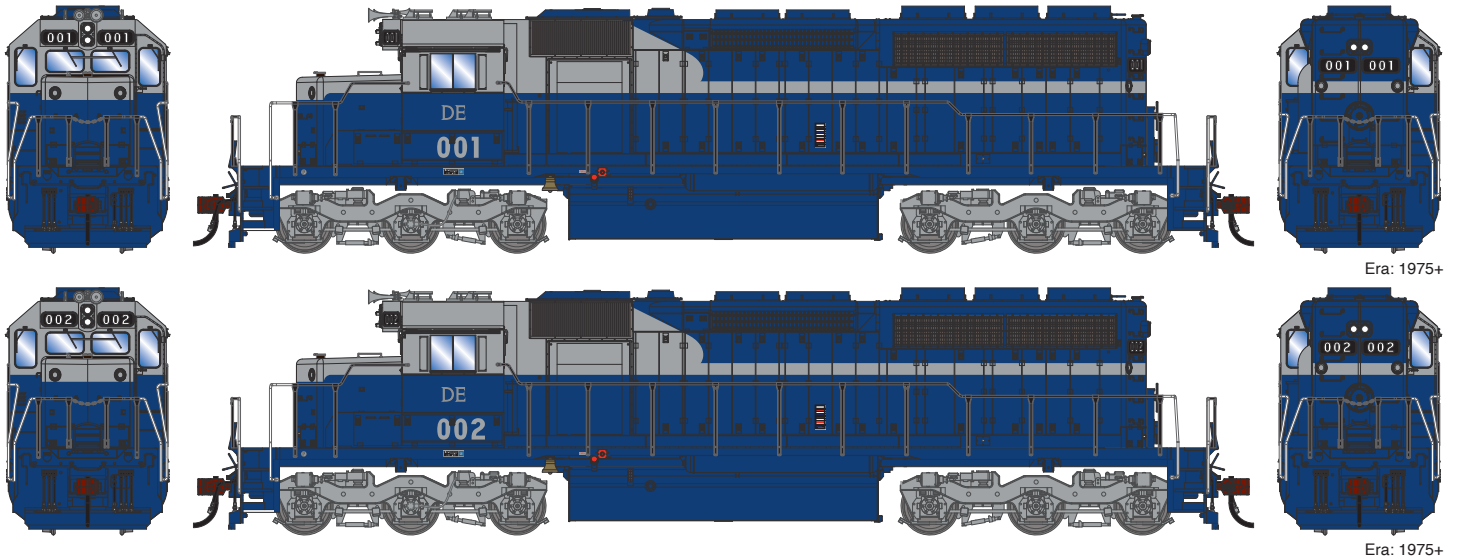
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EMD SD40 Diesel Locomotive

HO

Detroit Edison



Era: 1975+

Era: 1975+

Era: 1975+

	DCC-Ready	with Sound	DEEX FEATURES:	
SD40, DEEX #001	ATH-2849	ATH-2881	• 4,000-gallon fuel tank	• Hose trays on each pilot
SD40, DEEX #002	ATH-2850	ATH-2882	• Leslie 3-Chime horn	• Extended-range dynamic brakes
SD40, DEEX #005	ATH-2851	ATH-2883	• Standard battery box doors	• Rear mounted brakewheel

The Detroit Edison SD40 fleet consisted of 12 units. This offering includes units from the first group #001-006 delivered during 1970. These units displayed EMD's blue & silver demonstrator color scheme. These units served the Detroit Edison utility company for more than 20 years.

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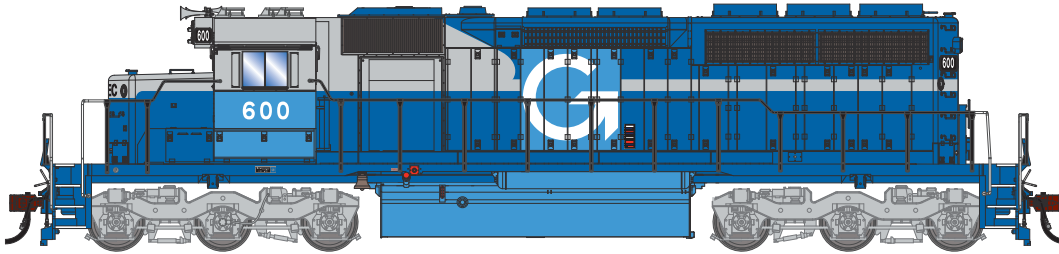
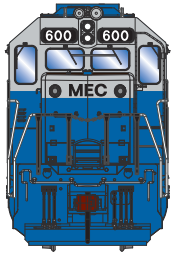
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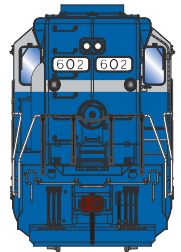
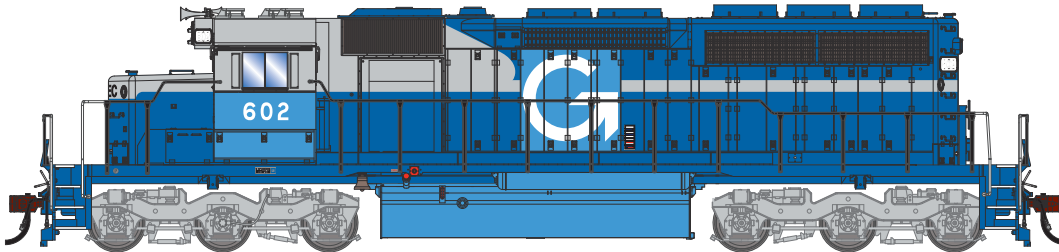
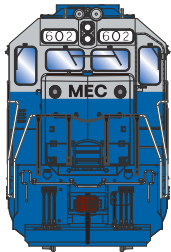
EMD SD40 Diesel Locomotive

HO

Maine Central (Ex-DEEX)



Era: 1985+



Era: 1985+

SD40, MEC #600
SD40, MEC #602

DCC-Ready **with Sound**
ATH-2852 ATH-2884
ATH-2853 ATH-2885

MEC FEATURES:

- 4,000-gallon fuel tank
- Leslie 3-Chime horn
- Standard battery box doors
- Hose trays on each pilot
- Extended-range dynamic brakes
- Rear mounted brakewheel

Guilford acquired five former DEEX locomotives off the second-hand market in the early 1980's. They were assigned the reporting mark MEC, and the patched locomotives were quickly numbered as #600 – 605. We have selected two Primed for Grime units that capture the appearance of the years of heavy service.

ROAD NUMBER SPECIFIC FEATURES:

- #600 Ex-DEEX 003
- #602 Ex-DEEX 006

PRIMED FOR GRIME \$204.99 w/o SOUND | \$274.99 w/ **Econami™** SOUND
\$194.99 w/o SOUND | \$264.99 w/ **Econami™** SOUND

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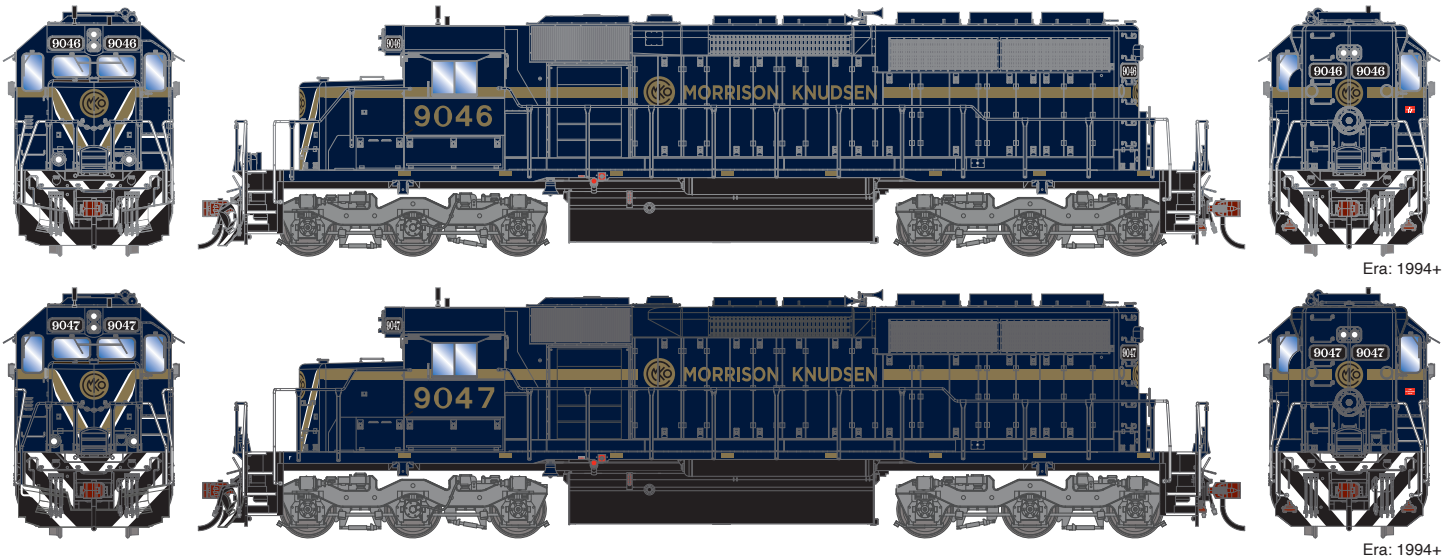
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EMD SD40 Diesel Locomotive

HO

Morrison Knudsen



SD40M-2, MKCX #9046	DCC-Ready ATH-2854	with Sound ATH-2886	MKCX FEATURES: <ul style="list-style-type: none">• 4,000-gallon fuel tank• Leslie 3-Chime horn• Standard battery box doors	<ul style="list-style-type: none">• Standard EMD plow• Extended-range dynamic brakes• Rear mounted brakewheel
SD40M-2, MKCX #9047	ATH-2855	ATH-2887		

In the early 1970s, Morrison Knudsen began rebuilding locomotives, including many EMD products, some wearing this attractive paint scheme. Their original shop was in Boise, Idaho.

ROAD NUMBER SPECIFIC FEATURES:

- **#9046** Ex-KCS 634, Built in 1971, designated as a SD40M-2
- **#9047** Ex-KCS 614, Built in 1968, designated as a SD40M-2

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All Road Names

SOUND-EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Econami sound
- Single cube speaker for optimal sound quality
- Sound units operate in both DC and DCC
- Engine, horn, and bell sounds work in DC
- Some functions are limited in DC
- All functions NMRA compatible in DCC mode
- Operating lighting functions with F5 and/or F6
- Excellent low-speed operation
- Program a multiple unit (MU) lashup with lead unit only horn, bell, and lights
- Many functions can be altered via Configuration Value (CV) changes
- CV chart included in the box

PROTOTYPE SPECIFIC INFORMATION

In 1966, EMD updated its locomotive catalog with entirely new models, all powered by the new 645 diesel engine. The SD40 had 3,000 hp from a turbocharged V16. 856 examples of this locomotive model were built for American railroads, 330 were built for Canadian railroads, and 72 were built for Mexican railroads.

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SD40 LOCOMOTIVE FEATURES:

- LED lighting
- Photo-etched stainless steel windshield wipers
- Separately applied wire grab irons and air tanks
- Curved radiator fan grab iron
- Coupler cut levers
- Rubber MU hoses
- See through cab windows, dynamic brake and radiator fans
- Fine scale handrails molded in engineering plastic
- Exhaust stack
- Frame mounted bell (unless noted)
- Detailed 4000 gallon fuel tank (unless different capacity is noted)
- Flexicoil-C trucks with high or low brake cylinders (per prototype)
- McHenry® scale knuckle couplers - Kadee® compatible
- All-wheel drive with precision gears for smooth & quiet operation
- All-wheel electrical pickup provides reliable current flow
- DCC-ready features Quick Plug™ plug-and-play technology with 21-pin NEM connector
- Improved 5-pole skew wound can motor with flywheels and multi-link drivetrain
- Wheels with RP25 contours operate on all popular brands of track
- Highly-detailed, injection molded body
- Interior plastic blister safely holds the model for convenient storage
- Minimum radius: 18" — Recommended radius: 22"



PRIMED FOR GRIME MODELS FEATURE

- Duplicated look and feel of "In Service" equipment
- Faded base colors matched to the prototype
- Perfect starting point for adding grime and rust

PRIMED FOR GRIME \$204.99 w/o SOUND | \$274.99 w/  SOUND
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