



GENESIS HO GP40-2 Series Diesel Locomotive

Announced 04.30.21
Orders Due: 05.28.21
ETA: May 2022

Seaboard System



GP40-2, SBD #1640
GP40-2, SBD #6608
GP40-2, SBD #6615

without Sound ATHG65069
ATHG65070
ATHG65071
with Sound ATHG65169
ATHG65170
ATHG65171

SBD FEATURES:

- Ex-SCL and Ex-L&N
- 5-Chime horn
- No plow
- All-new artwork provided by noted SBD railroad experts
- Nose headlight
- Fire cracker antenna

Era: Mid 1980s+

After the merger of Seaboard Coast Line, Louisville & Nashville, and Clinchfield railroads in Dec of 1982, Seaboard System painted some of their locomotives in this short-lived scheme. Quite a few made it into the CSX merger.

ROAD NUMBER SPECIFIC FEATURES:

- #1640 Early phase, Ex-SCL, Chicken wire grilles, 3200 Gal fuel tank.
- #6608 Mid/Late Phase, Ex-L&N, Q-fans, corrugated grilles, 3800 Gal fuel tank, exhaust silencer, front anti-climber.
- #6615 Mid/Late Phase, Ex-L&N, Q-fans, corrugated grilles, 3800 Gal fuel tank, exhaust silencer, front anti-climber.

Ferromex



GP40-2, FXE #3007
GP40-2, FXE #3013

without Sound ATHG65072
ATHG65073
with Sound ATHG65172
ATHG65173

FXE FEATURES:

- Ex-FNM
- Standard dynamic brakes
- Chicken wire grilles
- 3200 Gal fuel tank

Era: 2018+

Affectionately known by railfans as the "cola" paint scheme, these attractive GP40-2's were repainted by Ferromex around 2018 and can be seen all over the system.

ROAD NUMBER SPECIFIC FEATURES:

- #3007 Large plow, Nathan P-3 horn, forward ditch lights.
- #3013 Large plow, Nathan M-3 horn, forward ditch lights.



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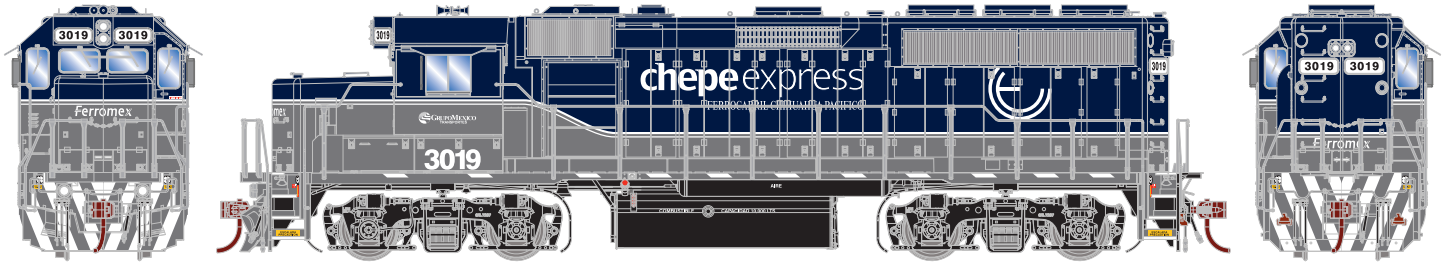
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Ferrocarril Chihuahua Pacifico



GP40-2, FCP #3019

without Sound ATHG65074
with Sound ATHG65174

FCP FEATURES:

- Corrugated grilles
- Small plow
- Front ditch lights
- Leslie 3-chime horn
- 3200 Gal fuel tank
- Unique paint scheme

Era: 2018+

Chessie - C&O



GP40-2, C&O #4276

without Sound ATHG65075
with Sound ATHG65175

CHESSIE-C&O FEATURES:

- Dual roof-mounted strobe lights
- Side hood mounted bell
- Front and rear Chessie style rock plows
- 5-Chime horn
- All-new artwork provided by noted Chessie railroad experts

Era: 1978+

C&O GP40-2 #4276 is a part of EMD Order Number 776085 built in January of 1978. It is from the 3rd order of Phase 2a1 units. (4262-4281) this order differs from previous orders by having dual strobe lights and louvered battery box doors. It also is the first order to have Stickers used for instructional labels vs. paint stencils. The units also exhibit unpainted Aluminum K5LA horns and yellow painted front head light housings.



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Chessie - B&O



GP40-2, B&O #4294
GP40-2, B&O #4310

without Sound ATHG65076
with Sound ATHG65176
ATHG65077 ATHG65177

CHESSIE-B&O FEATURES:

- Dual roof-mounted strobe lights
- Side hood mounted bell
- Front and rear Chessie style rock plows
- 5-Chime horn
- All-new artwork provided by noted Chessie railroad experts

Era: 1978+

B&O GP40-2 #4294 is a part of EMD Order Number 776091 built in January-February of 1978. It is from the 5th order of Phase 2a1 units (4287-4307). This order is identical to 3rd and 4th orders of Phase 2a1 units. Stickers were used for instructional labels vs. paint stencils. The units also exhibit unpainted Aluminum K5LA horns and yellow painted front head light housings.

B&O GP40-2 #4310 is a part of EMD Order Number 777051 built in March of 1978. It is from the 6th order of Phase 2a1 units (4308-4311). This order is identical to 3rd, 4th and 5th orders of Phase 2a1 units. Stickers were used for instructional labels vs. paint stencils. The units also exhibit unpainted Aluminum K5LA horns and yellow painted front head light housings. These are the LAST units to be equipped with strobe lights.

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CSX - B&O



GP40-2, B&O/CSX #6084

without Sound ATHG65078
with Sound ATHG65178

CSX-B&O FEATURES:

- Offered by popular demand
- Side hood mounted bell
- Chessie "mail slot" battery box doors
- Front and rear Chessie style rock plows
- All-new artwork provided by noted Chessie railroad experts
- Correct horn per prototype

Era: Late 1980s+

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CSX - Patched



GP40-2, CSX #6121
GP40-2, CSX #6129

without Sound ATHG65079
ATHG65080
with Sound ATHG65179
ATHG65180

CSX FEATURES:

- Offered by popular demand
- Side hood mounted bell
- Chessie "mail slot" battery box doors
- Front and rear Chessie style rock plows
- All-new artwork provided by noted CSX railroad experts
- Correct horn per prototype

Era: Late 1980s+

With the CSX merger officially completed on Aug. 31st 1987, the new railroads large roster of GP40-2's required a uniform numbering system. The CSX master renumbering program slotted spots #6001-6392 for GP40-2's. The B&O's second order of GP40-2's, originally delivered in 1975, would fill slots #6084-6145. The GP40-2 proved to be one of CSX's most versatile locomotives on their roster, and could be found on nearly any type of train running across the system.

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Canadian National



GP40-2L, CN #9433
GP40-2L, CN #9454
GP40-2L, CN #9486

without Sound ATHG65081
ATHG65082
ATHG65083
with Sound ATHG65181
ATHG65182
ATHG65183

CN FEATURES:

- CN "Zebra" paint scheme
- Front Canadian-style ditch lights
- Canadian-style 5-step walkway sill
- Nathan K-3 horn mounted on the long hood
- Snow shields
- Bell mounted on the cab
- Single rear headlight

Era: Early 1990s+

Built in 1974 with Canadian-specific features including, wide cab with 4 front windows, 3 color class lights, and snow shields, CN bought 268 examples of this design. Our representation offers the as-delivered style paint scheme, this time with forward ditch lights for the 1990's era modeler.



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Indiana Harbor Belt



	without Sound	with Sound	IHB FEATURES:	Era: 2020+
GP40-2L, IHB #4020	ATHG65084	ATHG65184	• Painted over class lights	• Long hood-mounted horn
GP40-2L, IHB #4021	ATHG65085	ATHG65185	• Cab-mounted bell	• Removed plow
GP40-2L, IHB #4022	ATHG65086	ATHG65186	• Sinclair antenna	• 3600 Gallon fuel tank

The IHB acquired a few ex-CN GP40-2L's for local and road service in 2020. While the IHB modified the walkway steps, our model is a close representation and allows the modeler a great starting point for further modeling or to simply operate as is in this sharp scheme.

ROAD NUMBER SPECIFIC FEATURES:

- #4020 Dual rear headlight, square EMD ditch lights, modified truck side frames.
- #4021 Single rear headlight, square EMD ditch lights.
- #4022 Single rear headlight, small round ditch lights.

TP&W/RailAmerica



	without Sound	with Sound	TP&W FEATURES:	Era: 2000+
GP40-2L, TP&W # 4052	ATHG65087	ATHG65187	• Cab-mounted bell	• Sinclair antenna
GP40-2L, TP&W # 4053	ATHG65088	ATHG65188	• Horn mounted on the long hood	• Front ditch lights
GP40-2L, TP&W # 4055	ATHG65089	ATHG65189	• Canadian-style steps and class lights	

Purchased second hand from CN, these locomotives were given another life operating in the mid-west for TPW, painted in their corporate RailAmerica colors.

ROAD NUMBER SPECIFIC FEATURES:

- #4052 Dual rear headlight, no snow shields, Canadian-style front ditch lights.
- #4053 Single rear headlight, snow shields, Canadian-style front ditch lights, front plow.
- #4055 Single rear headlight, snow shields, round ditch lights, front plow.



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SOUND-EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 sound
- Sound units operate in both DC and DCC
- Engine, horn, and bell sounds work in DC
- All functions NMRA compatible in DCC mode
- Precision slow speed control
- 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

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

LOCOMOTIVE FEATURES:

- Coupler cut levers
- Trainline hose
- Full cab interior
- Windshield wipers
- Wire grab irons
- MU hoses
- See through cab windows
- Walkway tread
- Lift rings
- Sander lines
- Fine-scale Celcon handrails for scale appearance
- Detailed fuel tank with fuel fillers, fuel gauges, & breather pipes
- McHenry® scale knuckle couplers - Kadee® compatible
- DCC-ready features Quick Plug™ plug-and-play technology with 21-pin NEM connector
- Scaled from prototype resources including drawings, field measurements, photographs, and more
- Accurately painted and printed paint schemes
- Genesis driveline with 5-pole skew wound motor, precision machined flywheels, and multi-link drivetrain
- All-wheel drive with precision gears for smooth & quiet operation
- All-wheel electrical pickup provides reliable current flow
- Wheels with RP25 contours operate on all popular brands of track
- LED Lighting for realistic appearance
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds for the model for safe storage
- Fully-assembled and ready-to-run
- Minimum radius: 18"



PROTOTYPE SPECIFIC INFORMATION

By the early 1970s, many first generation diesels were reaching the end of their service lives. One of the most common replacement locomotives became the GP40-2. EMD began production of the 16-cylinder, turbocharged, 3000 horsepower engine in 1972. These locomotives were developed for service where higher horsepower and faster service were preferable. A major feature for the GP40-2 was the introduction of the "dash 2" modular electrical cabinet. For more than 40 years, the GP40-2 has worked main line freights, locals, switching jobs, yard service, and helper service. Many remain in service today.

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