



HO GP40-2 Diesel Locomotive

Announced 12.27.19
Orders Due: 01.24.20

ETA: December 2020

Union Pacific*



Era: Mid-late 1980s

HO GP40-2, UP #908
 HO GP40-2, UP #912
 HO GP40-2, UP #914

without Sound	with Sound
ATHG65049	ATHG65149
ATHG65050	ATHG65150
ATHG65051	ATHG65151

UP FEATURES:

- Ex-WP units
- Western Pacific body details
- Late grilles and 'Q' Fans
- Firecracker Antenna
- Nose Gyalright
- Air Conditioner
- Anticlimber
- Late dynamic brake with exhaust silencer

ROAD NUMBER SPECIFIC FEATURES:

- **#908** Conventional UP lettering, Leslie 3-Chime horn, Blomberg B Trucks
- **#912** "North Little Rock" style UP lettering, Leslie 3-Chime horn, Blomberg B Trucks
- **#914** "North Little Rock" style UP lettering, Leslie 4-Chime horn, Blomberg M Trucks

Southern Pacific*



Era: 1990s+

HO GP40-2, SP #7615
 HO GP40-2, SP #7623
 HO GP40-2, SP #7644
 HO GP40-2, SP #7677

without Sound	with Sound
ATHG65052	ATHG65152
ATHG65053	ATHG65153
ATHG65054	ATHG65154
ATHG65055	ATHG65155

SP FEATURES:

- Repainted units
- Late grilles
- P3 Nathan horn
- Brake wheel on the nose
- Blomberg M Trucks
- Modified 'L' window
- Air Conditioner
- Removed Gyalrights
- SP style jacking pads
- Truck mounted spare knuckles

ROAD NUMBER SPECIFIC FEATURES:

- **#7615** Beacon, short EMD style ditchlights, notched nose/plated over Gyalright, roof mounted bell, early extended range dynamic brake, "split" SP battery box doors
- **#7623** Beacon, short EMD style ditchlights, notched nose/plated over Gyalright, roof mounted bell, early extended range dynamic brake, "split" SP battery box doors, grey replacement air conditioner unit
- **#7644** Non-standard numbers and SP Speed Lettering, slanted 'SP' on nose, tall ditchlights, regular EMD battery box doors, covered nose Gyalright
- **#7677** Non-standard numbers and SP Speed Lettering, slanted 'SP' on nose, tall ditchlights, regular EMD battery box doors, notched nose/plated over Gyalright, late dynamic brake with silencer, Burnham style numberboards, 'Q' fans

Western Pacific*



Era: 1980s+

HO GP40-2, WP #3550
 HO GP40-2, WP #3551
 HO GP40-2, WP #3554
 HO GP40-2, WP #3557

without Sound	with Sound
ATHG65056	ATHG65156
ATHG65057	ATHG65157
ATHG65058	ATHG65158
ATHG65059	ATHG65159

WP FEATURES:

- As delivered
- Late grilles and 'Q' Fans
- Nose Gyalright
- Large plow
- Air Conditioner
- Firecracker Antenna

w/o Sound \$209.98_{SRP} With Tsunami² Sound \$299.98_{SRP}

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Boston & Maine



Era: Mid 1980s

HO GP40-2, B&M #300
 HO GP40-2, B&M #310
 HO GP40-2, B&M #313

without Sound	with Sound
ATHG65060	ATHG65160
ATHG65061	ATHG65161
ATHG65062	ATHG65162

B&M FEATURES:

- Small EMD plow
- Leslie 3-chime horn
- Non-dynamic brake
- Late grilles
- Blomberg M Trucks

ROAD NUMBER SPECIFIC FEATURES:

- **#300** As Delivered paint scheme, lettered "John W. Barriger"
- **#310** As Delivered paint scheme
- **#313** All blue and black repainted unit

Canadian Pacific



Era: 2010s+

HO GP40-2, CP #4650
 HO GP40-2, CP Beaver #4651
 HO GP40-2, CP Beaver #4654

without Sound	with Sound
ATHG65066	ATHG65166
ATHG65067	ATHG65167
ATHG65068	ATHG65168

CP FEATURES:

- All Ex-Boston & Maine units
- Leslie 3-chime horn
- Late grilles
- Small EMD plow
- Non-dynamic brake
- Blomberg M Trucks

ROAD NUMBER SPECIFIC FEATURES:

- **#4650** Non-standard simplified CP repaint; Era 2010s+
- **#4651** CP Beaver paint scheme, red and white frame stripe; Era 2000s+
- **#4654** CP Beaver paint scheme, red and white frame stripe; Era 2000s+

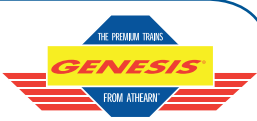


Era: 2000s+

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HO GP40-2 Diesel Locomotive

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Norfolk Southern



Era: Early 2000s

HO GP40-2, NS #3007
HO GP40-2, NS #3019
HO GP40-2, NS #3050

without Sound

ATHG65063
ATHG65064
ATHG65065

with Sound

ATHG65163
ATHG65164
ATHG65165

NS FEATURES:

- All Ex-Conrail units
- Early dynamic brakes
- Underframe mounted bell
- Front and rear ditchlights
- Anticlimber
- Late grilles
- Small EMD plow
- Sinclair Antenna
- Conrail signal box

ROAD NUMBER SPECIFIC FEATURES:

- **#3007** Blue nose signal box, PRR on cab sides, Blomberg B Trucks
- **#3019** Rebuilt Blomberg B Trucks w/ outside brake shoes removed, PRR on cab sides
- **#3050** Non-standard NS style numberboards on cab, lower NS Horse logo on front and rear

All Railroads

SOUND EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 sound
- Sound units operate in both DC and DCC
- Full DCC functions available when operated in DCC mode
- 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

PROTOTYPE SPECIFIC INFORMATION

By the early 1970s, many first generation diesels were reaching the end of their service lives. The most common replacement locomotives became the GP40-2. EMD began production of the 16-cylinder, turbocharged, 3000 horsepower engine in 1972. These locomotive 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.

LOCOMOTIVE FEATURES:

- Fully-assembled and ready-to-run
- 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
- Coupler cut levers
- Flexible rubber MU hoses
- Flexible rubber trainline hose
- See through cab windows
- Full cab interior
- Walkway tread
- Fine-scale Celcon handrails for scale appearance
- Windshield wipers
- Lift rings
- Wire grab irons
- Detailed fuel tank with fuel fillers, fuel gauges, & breather pipes
- Sander lines
- McHenry scale knuckle couplers - Kadee compatible
- 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 bulbs for realistic appearance
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds model for safe storage



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