

## **HO GP38-2 Diesel Locomotive**

Announced 6.23.17

Orders Due: 7.28.17

ETA: June 2018

### **Penn Central**







#### **Without Sound**

ATHG65370 HO GP38-2, PC #7976 ATHG65371 HO GP38-2, PC #8008 ATHG65372 HO GP38-2, PC #8025 ATHG65373 HO GP38-2, PC #8038

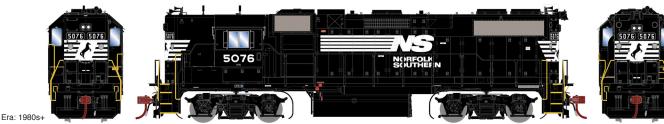
#### With Sound

ATHG65470 HO GP38-2 w/DCC & Sound, PC #7976 ATHG65471 HO GP38-2 w/DCC & Sound, PC #8008 ATHG65472 HO GP38-2 w/DCC & Sound, PC #8025 ATHG65473 HO GP38-2 w/DCC & Sound, PC #8038

#### **PC FEATURES:**

- · Cab mounted headlight
- · Blomberg-B truck side frames
- · "Weed cutter" style snow plow front and rear
- Sinclair antenna
- · Cab mounted Leslie 3-chime air horn
- · Chicken wire radiator grilles
- Early production GP38-2 units delivered new to the PC; continued to operate for Conrail and beyond

# **Norfolk Southern**



#### Without Sound

ATHG65374 HO GP38-2, NS #5076 ATHG65375 HO GP38-2, NS #5080 ATHG65376 HO GP38-2, NS #5089 ATHG65377 HO GP38-2. NS #5095

#### With Sound

ATHG65474 HO GP38-2 w/DCC & Sound, NS #5076 ATHG65475 HO GP38-2 w/DCC & Sound, NS #5080 ATHG65476 HO GP38-2 w/DCC & Sound, NS #5089 ATHG65477 HO GP38-2 w/DCC & Sound, NS #5095

#### **NS FEATURES:**

- · Former Southern locomotives
- · Large "switcher" step wells
- Long hood mounted walkway lights
- · Firecracker antennas
- Chicken wire radiator grilles
- Front and rear mounted 3-chime air horns
- Long hood mounted bell #5076:
- Currently in service on the Northwestern Pacific in Northern California

### Rock Island



#### Without Sound

ATHG65378 HO GP38-2, RI #4368 ATHG65379 HO GP38-2, RI #4371 ATHG65380 HO GP38-2, RI #4373 ATHG65381 HO GP38-2. RI #4379

#### With Sound

ATHG65478 HO GP3 ATHG65479 HO GP3 ATHG65480 HO GP3 ATHG65481 HO GP3

HO GP38-2 w/DCC & Sound, RI #4368 HO GP38-2 w/DCC & Sound, RI #4371 HO GP38-2 w/DCC & Sound, RI #4373 HO GP38-2 w/DCC & Sound, RI #4379

#### **RI FEATURES:**

- Some of the only RI GP38-2s that did not receive names
- Corrugated Grills
   5 chime horn
- Late ECAFB
   Small plow

w/o Sound \$179.98<sub>SRP</sub> With Isunami Sound \$279.98<sub>SRP</sub> These items are subject to Horizon's MAP policy



# GENESIS\*

## **HO GP38-2 Diesel Locomotive**

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# Frisco (St Louis-San Francisco)







Era: 1973+

#### Without Sound

ATHG65382 HO GP38-2, SLSF #406 ATHG65383 HO GP38-2, SLSF #411 ATHG65384 HO GP38-2, SLSF #476 ATHG65385 HO GP38-2, SLSF #478

#### With Sound

ATHG65482 HO GP38-2 w/DCC & Sound, SLSF #406 ATHG65483 HO GP38-2 w/DCC & Sound, SLSF #411 ATHG65484 HO GP38-2 w/DCC & Sound, SLSF #476 ATHG65485 HO GP38-2 w/DCC & Sound, SLSF #478

#### **SLSF FEATURES:**

- · Cab mounted headlight
- · Blomberg-M truck side frames
- MU catch trays front and rear
- · Whip antenna
- Cab mounted Nathan 3-chime air horn
- · Chicken wire radiator grilles
- · Illuminated strato-beacon
- · Illuminated nose mounted gyra-light
- · Lighting effect DCC/sound model

Painted in the eye-catching mandarin orange and white scheme, this group of Frisco engines substantially outlived their parent road. When the BN took over in 1980, most of them received a clean patch job and ran this way for several years before receiving Cascade Green.

# **Burlington Northern-Frisco Patch**







Era: 1980s+

#### Without Sound

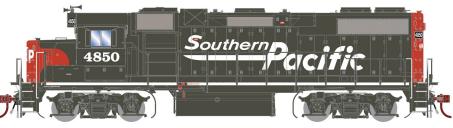
ATHG65366 HO GP38-2, BN/Frisco Patch #2256 ATHG65367 HO GP38-2, BN/Frisco Patch #2258 ATHG65368 HO GP38-2, BN/Frisco Patch #2328 ATHG65369 HO GP38-2, BN/Frisco Patch #2331

#### With Sound

ATHG65466 HO GP38-2 w/DCC & Sound, BN/Frisco Patch #2256 ATHG65467 HO GP38-2 w/DCC & Sound, BN/Frisco Patch #2258 ATHG65469 HO GP38-2 w/DCC & Sound, BN/Frisco Patch #2328 HO GP38-2 w/DCC & Sound, BN/Frisco Patch #2331

# **Southern Pacific\***







Era: 1994+

#### **Without Sound**

ATHG65386 HO GP38-2, SP #162 ATHG65387 HO GP38-2, SP #170 ATHG65388 HO GP38-2, SP #4850 ATHG65389 HO GP38-2, SP #4871

#### With Sound

ATHG65486 HO GP38-2 w/DCC & Sound, SP #162 ATHG65487 HO GP38-2 w/DCC & Sound, SP #170 ATHG65488 HO GP38-2 w/DCC & Sound, SP #4850 ATHG65489 HO GP38-2 w/DCC & Sound, SP #4871

#### **SP FEATURES:**

- Leased from HELM former CSX/L&N

· Nose mounted headlight

• Extended Range dynamic brake

· Chicken wire radiator grilles

Sunshades

Wind deflectors

· Correct style 3 or 5-chime horn per prototype

Blomberg-M truck sideframes

· Unique non-standard Speed Lettering font

 Each roadnumber features prototypespecific decoration and placement The SP was desperate for reliable power in the early 1990s, and this group of former CSX / L&N units from HELM leasing was one solution. Lacking typical SP light packages, they wandered over the entire system both before and after the Union Pacific takeover.

w/o Sound \$179.98srp With Sunami Sound \$279.98srp

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\* Union Pacific Licensed Product



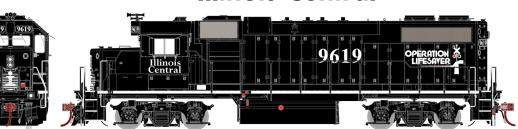


# **HO GP38-2 Diesel Locomotive**

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# Illinois Central



Era: 1990s+

Without Sound

ATHG65360	HO GP38-2 PH I, IC/Black/Operation Lifesaver #9619 2 <sup>nd</sup> chance, pre-orders carry over
ATHG65365	HO GP38-2 PH I, IC/Black/Operation Lifesaver #9601
ATHG65390	HO GP38-2 PH I, IC/Black/Operation Lifesaver Unnumbered
With Sound	
ATHG65460	HO GP38-2 Phase I w/DCC & Sound, IC/Black/OL #9619 2nd chance, pre-orders carry over
ATHG65465	HO GP38-2 Phase I w/DCC & Sound, IC/Black/OL #9601
ATHG65490	HO GP38-2 Phase I w/DCC & Sound, IC/Black/OL Unnumbered

#### IC FEATURES:

- · Operation Life Saver
- · Nose mounted headlight
- Four exhaust stack
- Non dynamic brake hatch
- Sinclair antenna
- Nathan 3-chime air horn #9619
- Corrugated radiator grilles #9601 & Unnumbered:
- · Chicken wire radiator grilles

# **All Railroads**

#### SOUND EQUPPED 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

#### LOCOMOTIVE FEATURES:

- · Fully-assembled and ready-to-run
- DCC-ready features Quick Plug<sup>™</sup> plug-and-play technology with both 8- and 9-pin connector
- Scaled from prototype resources including drawings, field measurements, photographs, and more
- · Accurately-painted and -printed paint schemes
- Coupler cut levers
- MU hoses
- Trainline hose
- See through cab windows
- Full cab interior
- · Walkway tread
- · Fine-scale Celcon handrails for scale appearance
- · Windshield wipers
- · Lift rings

GRIME

#Ready2Rust

- · 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
- · Incandescent bulbs for realistic appearance
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds for the model for safe storage

#### PRIMED FOR GRIME MODELS FEATURE:

- Duplicated look and feel of "In Service" equipment; "Tattered and Torn" just like the real thing
- Faded base colors matched to the prototype
- Patches applied and shaped per road
- number matching each corresponding side to the prototype
- · Perfect starting point for adding grime and rust

#### PROTOTYPE SPECIFIC INFORMATION

By the early 1970s, many first generation diesels were reaching the end of their service lives. The most common replacement locomotive became the GP38-2. EMD began production of the 16-cylinder, non-turbocharged, 2000 horsepower engine in 1972. Unlike the GP38's engine, which drove a generator to supply power to the traction motors, the GP38-2s prime mover drove an alternator which produced AC electrical current that was rectified to DC to power the four traction motors. Another major change for the GP38-2 was the introduction of the "dash 2" modular electrical cabinet. For more than 40 years, the GP38-2 has worked main line freights, locals, switching jobs, yard service, helpers, snow fighting trains, and hump power. Many remain in service today.

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