

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

Announced 11.30.18

Orders Due: 12.28.18

ETA: November 2019

The effort continues to enhance Athearn Genesis models per customer requests and feedback. There has been a lot of activity behind the scenes; we're excited to include new features often requested, to the GP38-2 and upcoming Genesis models.

#### **NEW FEATURES:**

- All-new LED lighting
- · Rubber MU hoses for durability

# NOW EQUIPPED WIFH: LEDS, & RUBBER WILL HOSES

## **Canadian Pacific**







Era: 1984+

#### Without Sound

ATHG65395 HO GP38-2 GMD, CP #3073 ATHG65396 HO GP38-2 GMD, CP #3074 HO GP38-2 GMD, CP #3079 ATHG65397

ATHG65398 HO GP38-2 GMD, CP Maroon & Grey #3084

#### With Sound

ATHG65495 HO GP38-2 GMD w/DCC & Sound, CP #3073 ATHG65496 HO GP38-2 GMD w/DCC & Sound, CP #3074 ATHG65497 HO GP38-2 GMD w/DCC & Sound, CP #3079

ATHG65498 HO GP38-2 GMD w/DCC & Sound, CP Maroon & Grey #3084

#### **CP FEATURES:**

- First time offered GMD "late" production with straight side sill, Angled blower housing and standard cab
- CP style nose mounted and vertical rear headlight
- Winterization hatch
- · Blomberg-B truck side frames with brand-new Canadianstyle exposed bearing caps
- · CP style snow plow front and rear
- · Sinclair antenna
- Long hood (intertial hatch) mounted Leslie 3-chime air horn
- Corrugated radiator grilles
- 2600 gallon fuel tank with waste oil retention tank







#### #3084

Painted in Maroon & Grey scheme with script lettering in 2002 to operate on passenger specials; was also occasionally used in freight service.

## Canadian National







#### Without Sound

ATHG65391 HO GP38-2(W) GMD, CN #4768 ATHG65392 HO GP38-2(W) GMD, CN #4774 ATHG65393 HO GP38-2(W) GMD, CN #4777 HO GP38-2(W) GMD, CN #4807 ATHG65394

#### With Sound

ATHG65491 HO GP38-2(W) GMD w/DCC & Sound, CN #4768 ATHG65492 HO GP38-2(W) GMD w/DCC & Sound, CN #4774 ATHG65493 HO GP38-2(W) GMD w/DCC & Sound, CN #4777 HO GP38-2(W) GMD w/DCC & Sound, CN #4807 ATHG65494

#### **CN FEATURES:**

- · GP38-2(W) shell with "Safety Cab"
- · Blomberg-M truck side frames
- Large "Canadian" step wells
- Non-dynamic brake hatch
- Sinclair antenna
- Chicken wire radiator grilles
- · Long hood mounted 3-chime air horn with conduit
- · Cab mounted bell
- · Vertical rear headlight
- · Illuminated Canadian-style front ditch lights.

w/o Sound \$189.98srp With Isunami?

Sound \$279.98 SRP
These items are subject to Horizon's MAP policy





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

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## Southern Pacific



Era: 1980+

Without Sound
ATHG68078 HO GP38-2 EMD, SP #4802
ATHG68070 HO GP38-2 EMD, SP #4817
ATHG68071 HO GP38-2 EMD, SP #4823
ATHG68072 HO GP38-2 EMD, SP #4842

With Sound

ATHG68178 HO GP38-2 EMD w/DCC & Sound, SP #4802
ATHG68170 HO GP38-2 EMD w/DCC & Sound, SP #4817
ATHG68171 HO GP38-2 EMD w/DCC & Sound, SP #4823
ATHG68172 HO GP38-2 EMD w/DCC & Sound, SP #4842

#### **SP FEATURES:**

- As delivered configuration with full SP light package front and rear. Front and rear gyra-lights have effect on DCC+Sound
- As delivered twin "shotgun" style exhaust stacks
- · Blomberg-M truck side frames
- Large SP style snow plow
- · Whip antenna on plane
- · Cab mounted Nathan 3-chime air horn on bracket
- · Corrugated radiator grilles
- Four hole jacking pads
- SP Walkway toolbox
- · Q Fans



**Without Sound** 

ATHG68073 HO GP38-2 EMD, SP Speed Letter #4825

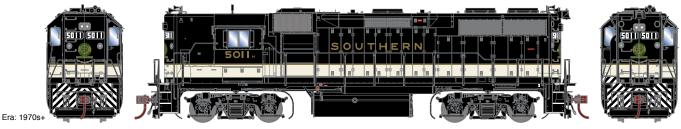
With Sound

ATHG68173 HO GP38-2 EMD w/DCC & Sound, SP Speed Letter #4825

#### #4825:

- SP light packages removed 1990s era front and rear headlight with stratolight style beacon. Beacon with effect DCC+Sound
- · Rebuilt four-stack style exhaust per prototype

## Southern



#### Without Sound

ATHG68074 HO GP38-2 EMD, SOU Oil Bath #5011H ATHG68075 HO GP38-2 EMD, SOU Oil Bath #5027W

With Sound

ATHG68174 HO GP38-2 EMD w/DCC & Sound, SOU Oil Bath #5011H ATHG68175 HO GP38-2 EMD w/DCC & Sound, SOU Oil Bath #5027W

#5011H. 5027W:

· Oil bath style filter

#### **SOU FEATURES:**

- · Models represent units from Southern's first GP38-2 order
- DCC+Sound units feature prototypical long hood forward operation
- · Large "switcher" step wells
- Small cab sunshades
- · Long hood mounted walkway lights
- Firecracker antennas
- Chicken wire radiator grilles
- · Front and rear mounted 3-chime air horns
- Long hood mounted bell
- Handrails painted all black; step edges painted white (As-delivered configuration)

w/o Sound \$189.98<sub>SRP</sub> With Isunami Sound \$279.98<sub>SRP</sub> These items are subject to Horizon's MAP policy





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

Announced 11.30.18

Orders Due: 12.28.18 ETA: November 2019

## Southern (continued)







Era: Late 1970s+

Without Sound

HO GP38-2 EMD, SOU Paper Filter AGS #5038L ATHG68076 HO GP38-2 EMD, SOU Paper Filter AGS #5040F ATHG68077

With Sound

ATHG68176 HO GP38-2 EMD w/DCC & Sound, SOU Paper Filter AGS #5038L ATHG68177 HO GP38-2 EMD w/DCC & Sound, SOU Paper Filter AGS #5040F #5038L. 5040F:

- · Rebuilt angled paper air filter
- AGS sub-lettering on cab
- · Handrail verticals and step edges pained yellow (Late 1970s modification)
- Other details same as SOU 5011 & 5027 (prev

## 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

real thing

LOCOMOTIVE FEATURES:

- · Fully-assembled and ready-to-run
- DCC-ready features Quick Plug<sup>™</sup> 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
- 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
- · 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



· Patches applied and shaped per road

PRIMED FOR GRIME MODELS FEATURE:

equipment; "Tattered and Torn" just like the

· Faded base colors matched to the prototype

Duplicated look and feel of "In Service"

- 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.

w/o Sound \$189.98sp With Isunami Sound \$279.98sp





## **HO PS 4740 Covered Hopper**

Announced 11.30.18

Orders Due: 12.28.18 ETA: November 2019

## Milwaukee Road









Fra: 1972+

HO RTR PS 4740 Covered Hopper, MILW Grey #100528 ATH18751 ATH18752 HO RTR PS 4740 Covered Hopper, MILW Grey #100573 ATH18753 HO RTR PS 4740 Covered Hopper, MILW Grey #100634 HO RTR PS 4740 Covered Hopper, MILW Grey (3) ATH18754



## Pilsbury









ATH18755 HO RTR PS 4740 Covered Hopper, TLDX Pilsbury #6741 ATH18756 HO RTR PS 4740 Covered Hopper, TLDX Pilsbury #6757 ATH18757 HO RTR PS 4740 Covered Hopper, TLDX Pilsbury #6780 ATH18758 HO RTR PS 4740 Covered Hopper, TLDX Pilsbury(3)



## Montana Rail Link



Era: 1990s+



ATH18761

ATH18762





HO RTR PS 4740 Covered Hopper, MRL Grey #45038

HO RTR PS 4740 Covered Hopper, MRL Grey #45043

HO RTR PS 4740 Covered Hopper, MRL Grey (3)







## **Burlington Northern**



Era: Mid 1980s+















ATH18763 HO RTR PS 4740 Covered Hopper, BN Late #455577 ATH18764 HO RTR PS 4740 Covered Hopper, BN Late #448689 ATH18765 HO RTR PS 4740 Covered Hopper, BN Late #456756 ATH18766 HO RTR PS 4740 Covered Hopper, BN Late (3)

\$31.98 Individual SRP \$92.98 3-Pack SRP





ATH18770

## **HO PS 4740 Covered Hopper**

Announced 11.30.18 Orders Due: 12.28.18

ETA: November 2019

## Chicago & NorthWestern\*



Reading Blue Mountain & Northern



ATH18771 HO RTR PS 4740 Covered Hopper, RBMN #9501 ATH18772 HO RTR PS 4740 Covered Hopper, RBMN #9546 HO RTR PS 4740 Covered Hopper, RBMN #9594 ATH18773 HO RTR PS 4740 Covered Hopper, RBMN (3) ATH18774

### II Road Names

PRIMED FOR

GRIME

#Ready2Rust

#### 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 AND BACKGROUND INFO:

Pullman-Standard dominated the covered hopper car market beginning in the 1950s, thanks to the design success of their PS-2 series of covered hoppers. In 1967 the 4740 cubic foot capacity covered hoppers were the successor to the earlier 4427 cubic foot design. PS responded to increasing demand for efficiency by the railroads and shippers alike, carrying more per trip then the earlier covered hoppers. Designed to carry bulk commodities, such as grain, these cars roamed the rails of North America for decades, attesting to their utilitarian functionality. These cars can still be seen today in service.

#### **MODEL FEATURES:**

- · Fully assembled and ready for your layout
- · Weighted for optimum performance
- Razor sharp painting and printing
- · Body mounted McHenry operating scale knuckle couplers
- · Roller bearing trucks with 36" machined metal wheels and RP25 contours operate on all popular brands of track
- · Body mounted McHenry operating scale knuckle couplers
- · Window packaging for easy viewing plus interior plastic blister safely holds the model for convenient storage
- · Replacement parts available
- · Minimum radius: 18"

\$31.98 Individual SRP \$92.98 3-Pack SRP





## HO 65'6" Mill Gondola

Announced 11.30.18

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ETA: November 2019

## **Burlington Northern**







Era: 1981+

ATH28219 HO RTR 65'6" Mill Gondola, BN #567527 ATH28220 HO RTR 65'6" Mill Gondola, BN #567599 ATH28221 HO RTR 65'6" Mill Gondola, BN #567535

## Western Maryland







Era: 1960+

ATH28222 HO RTR 65'6" Mill Gondola, WM #53001 ATH28223 HO RTR 65'6" Mill Gondola, WM #53007 ATH28224 HO RTR 65'6" Mill Gondola, WM #53023

### **Northern Pacific**







Era: 1967+

ATH28225 HO RTR 65'6" Mill Gondola, NP #56057 ATH28226 HO RTR 65'6" Mill Gondola, NP #56063 ATH28227 HO RTR 65'6" Mill Gondola, NP #56074

### **Delaware & Hudson**







Era: 1977+

\$36.98<sub>SRP</sub>

A A

ATH28228 HO RTR 65'6" Mill Gondola, DH #14304 ATH28229 HO RTR 65'6" Mill Gondola, DH #14327 ATH28230 HO RTR 65'6" Mill Gondola, DH #14335





### HO 65'6" Mill Gondola

Announced 11.30.18

Orders Due: 12.28.18 ETA: November 2019

## Elgin, Joliet & Eastern









Era: 1965+

ATH28231 ATH28232 ATH28233

HO RTR 65'6" Mill Gondola, EJE #90399 HO RTR 65'6" Mill Gondola, EJE #90406 HO RTR 65'6" Mill Gondola, EJE #90426

## Western Pacific\*







Era: 1949+

ATH28234 HO RTR 65'6" Mill Gondola, WP #9004 HO RTR 65'6" Mill Gondola, WP #9017 ATH28235 ATH28236 HO RTR 65'6" Mill Gondola, WP #9028

PRIMED FOR

GRIME

#Ready2Rust

## **All Road Names**

#### 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 AND BACKGROUND INFO:

First built by General American in the early 1940's, the mill gondola was designed for steel mill shipments that required extra length and versatility. The sturdy riveted construction could carry the necessary weight plus both end panels were hinged to fold inward. This allowed long beams and other extra-length loads to extend beyond the length of the car. When carrying such loads, the mill gondola requires flat cars coupled to both ends to allow clearance of the overhanging load.

- · Decorated models fully-assembled and ready to run out of the box
- · Highly-detailed, injection-molded body
- · Separately applied wire grab irons
- · Working drop ends. Gently lift up & push inward to fold ends down.
- Interior detailing
- · Weighted for trouble free operation
- · Machined metal wheels and RP25 contours operate on all popular brands of track
- · Body mounted McHenry operating scale knuckle couplers
- · Window packaging for easy viewing plus interior plastic blister safely holds the model for convenient storage
- · Replacement parts available
- · Minimum radius: 18"

\$36.98<sub>SRP</sub>



## HO GE Dash 9-44CW(C44-9W)

Announced 11.30.18

Orders Due: 12.28.18

ETA: November 2019

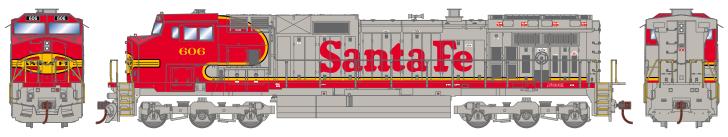


## **Norfolk Southern**



RND78054 HO Dash 9-44CW, NS Red Mane #8520

### Santa Fe



Era: 1993+

HORIZ-N

\$129.98<sub>SRP</sub>

RND78036 HO Dash 9-44CW, ATSF/Superfleet #606 RND78037 HO Dash 9-44CW, ATSF/Superfleet #664 RND78038 HO Dash 9-44CW, ATSF/Superfleet #677

Visit Your Local Retailer | Visit www.athearn.com | Call 1.800.338.4639



## HO GE Dash 9-44CW(C44-9W)

Announced 11.30.18

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ETA: November 2019

## **BC** Rail



Era: 1995+

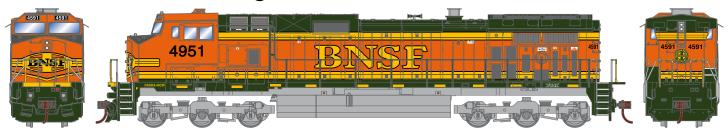
RND78039 RND78040 HO Dash 9-44CW, BCOL #4641 HO Dash 9-44CW, BCOL #4643



Era: 1999+

RND78041 RND78042 HO Dash 9-44CW, BCOL #4646 HO Dash 9-44CW, BCOL #4648

## **Burlington Northern Santa Fe**



Era: 2006+

RND78043 HO Dash 9-44CW, BNSF/Heritage II #4591 RND78044 HO Dash 9-44CW, BNSF/Heritage II #5137 RND78045 HO Dash 9-44CW, BNSF/Heritage II #5520

### CSX



Era: 1995+

\$129.98<sub>SRP</sub>

RND78046 HO Dash 9 RND78047 HO Dash 9 RND78048 HO Dash 9

HO Dash 9-44CW, CSX/YN2 #9010 HO Dash 9-44CW, CSX/YN2 #9033 HO Dash 9-44CW, CSX/YN2 #9047





## HO GE Dash 9-44CW(C44-9W)

Announced 11.30.18

Orders Due: 12.28.18

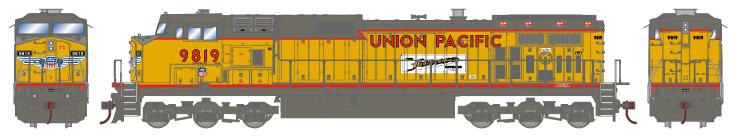
ETA: November 2019

### **Union Pacific\***



Fra: 1995+

RND78049 HO Dash 9-44CW, UP Nose Shield #9702 RND78050 HO Dash 9-44CW, UP Nose Shield #9728 RND78051 HO Dash 9-44CW, UP Nose Shield #9766



Era: 2000+

RND78052 RND78053 HO Dash 9-44CW, UP/Wings #9821 HO Dash 9-44CW, UP Future Network logo #9819

## **All Road Names**

GRIME

#Ready2Rust

#### 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 AND BACKGROUND INFO:

Keeping in tradition with GE's locomotive series nicknames beginning with the "Dash 7" of the 1970s, the C44-9W was dubbed the Dash 9 upon its debut in 1993. The design has since proven popular with North American railroads, the Dash 9-44CW shares its frame, Hi-ad trucks, 16-cylinder 7FDL engine, and 752AH-31 traction motors with the GE Dash 9-40CW.

Many North American railroads have ordered the C44-9W. They were originally ordered by Chicago & North Western Railway, Santa Fe, BNSF, CSX, Southern Pacific, Canadian National Railway, BC Rail, and Union Pacific Railroad. Norfolk Southern purchased the very similar Dash 9-40CWs.

This page is based on the copyrighted Wikipedia article "GE Dash 9-44CW" https://en.wikipedia. org/wiki/GE Dash 9-44CW; it is used under the Creative Commons Attribution-ShareAlike 3.0 Unported License (CC-BY-SA) https://en.wikipedia.org/wiki/Wikipedia:CCBYSA. You may redistribute it, verbatim or modified, providing that you comply with the terms of the CC-BY-SA.

#### **MODEL FEATURES:**

- · Non-illuminated ditch lights
- · Three cab variations
- · See-through cab windows
- · Factory applied sunshades, frame-mounted bell, exhaust stack, brake wheel, rear sand filler, air tanks
- · Separately-applied wire grab irons
- · Fine scale handrails
- · Steerable or Hi-ad trucks with separate shock struts and brake cylinders per prototype
- 5,000 gallon fuel tank
- · McHenry operating scale knuckle couplers
- Fully-assembled and ready-to-run out of the box
- · Painted and printed for realistic decoration
- · Highly detailed, injection molded body
- Quick Plug<sup>™</sup> and play technology: DCC ready with both 8 and 9 pin connectors
- · Bi-directional constant lighting so headlight brightness remains consistent
- · LED Lighting for realistic color and appearance
- · All-wheel drive with precision gears for smooth and quiet operation
- Heavy die-cast frame for greater traction and more pulling power
- · All-wheel electrical pickup provides reliable current flow
- · 5-pole skew wound motor with precision-machined flywheels and dual-link™ drive train for trouble free operation
- · Wheels with RP25 contours operate on all popular brands of track
- · Window packaging for easy viewing
- · Packaging interior safely holds the model for convenient storage
- · Minimum radius: 18"

\$129.98<sub>SRP</sub> Recommended radius: 22"







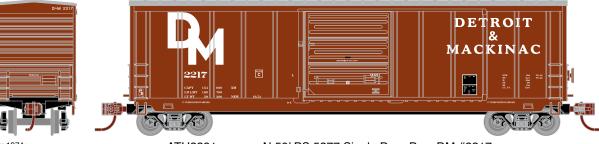
### N 50' PS 5277 Box Car

Announced 11.30.18

Orders Due: 12.28.18 ETA: November 2019

## **Detroit & Mackinac**







Era: 1974+

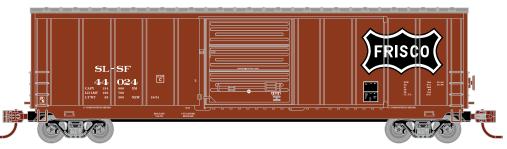
ATH2281 ATH2282

N 50' PS 5277 Single Door Box, DM #2217 N 50' PS 5277 Single Door Box, DM #2264

## **Frisco**



Era: 1974+



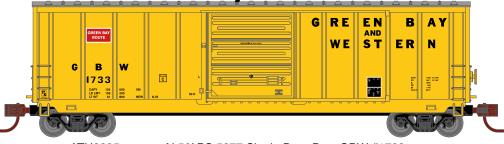
ATH2283 ATH2284

N 50' PS 5277 Single Door Box, SLSF #44024 N 50' PS 5277 Single Door Box, SLSF #44155

## **Green Bay & Western**



Era: 1978+



ATH2285 ATH2286

N 50' PS 5277 Single Door Box, GBW #1733 N 50' PS 5277 Single Door Box, GBW #1742

## Railbox





ATH2287 ATH2288

N 50' PS 5277 Single Door Box, RBOX #35103 N 50' PS 5277 Single Door Box, RBOX #35258







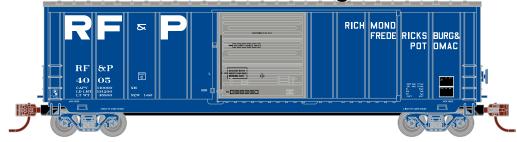
### N 50' PS 5277 Box Car

Announced 11.30.18

Orders Due: 12.28.18

Richmond Fredericksburg & Potomac ETA: November 2019







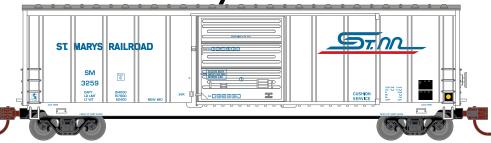
Era: 1980+

ATH2289 ATH2290

N 50' PS 5277 Single Door Box, RFP #4005 N 50' PS 5277 Single Door Box, RFP #4018

St. Marys Railroad







ATH2291 ATH2292

N 50' PS 5277 Single Door Box, SM #3259 N 50' PS 5277 Single Door Box, SM #3302

## **All Road Names**

#### PROTOTYPE AND BACKGROUND INFO:

It was the mid 1970s, and the incentive per diem box car boom was just beginning. New, brightly painted box cars seemed to appear overnight. Many were lettered for various short lines. Pullman Standard (PS) was a significant builder of many of these cars. The 50' outside post, non-terminating end box car, became the foundation for new per diem cars built in the 1970s. The 50' PS cars also varied in door configuration and style to better suit each customer. These models can still be seen today in the modern railroading scene.

#### **MODEL FEATURES:**

- · Fully-assembled and ready-to-run out of the box
- · Packed in a jewel box for great display and storage opportunities
- · Razor sharp painting and printing
- · Screw mounted trucks for accurate tracking
- · McHenry knuckle spring couplers installed
- · Operates on Code 55 and 80 rail
- Minimum radius: 9 3/4"





## N PS 4427 Covered Hopper

Announced 11.10.18

Orders Due: 12.28.18

BRAND NEW FOR N-SCALE

The effort continues to expand the Athearn N-scale product line. We are excited to bring to market another staple freight car for the North American prototype modelers. The Pullman Standard 4427 cubic foot 3-bay covered hopper had an exceptional amount of paint schemes in as delivered and secondary service. These cars were common all over North America.

### **Harmon Grain**





Era: 1967+

ATH27419 N PS 4427 Covered Hopper, TLDX Harmon Grain #7223 ATH27420 N PS 4427 Covered Hopper, TLDX Harmon Grain #7226 ATH27421 N PS 4427 Covered Hopper, TLDX Harmon Grain #7229 ATH27422 N PS 4427 Covered Hopper, TLDX Harmon Grain (3)

### Montana Rail Link







Era: 1990s+

ATH27423 N PS 4427 Covered Hopper, MRL Grey #45010 ATH27424 N PS 4427 Covered Hopper, MRL Grey #45038 ATH27425 N PS 4427 Covered Hopper, MRL Grey #45043 ATH27426 N PS 4427 Covered Hopper, MRL Grey (3)

## **Pillsbury**







Era: 1967+

N PS 4427 Covered Hopper, TLDX Pillsbury #6741 ATH27427 ATH27428 N PS 4427 Covered Hopper, TLDX Pillsbury #6757 ATH27429 N PS 4427 Covered Hopper, TLDX Pillsbury #6780 ATH27430 N PS 4427 Covered Hopper, TLDX Pillsbury (3)

\$28.98 Individual SRP \$84.98 3-Pack SRP





## N PS 4427 Covered Hopper

Announced 11.10.18

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ETA: November 2019

### Santa Fe



Era: 1966+

ATH27431 N PS 4427 Covered Hopper, ATSF Early #307749
ATH27432 N PS 4427 Covered Hopper, ATSF Early #308808
ATH27433 N PS 4427 Covered Hopper, ATSF Early #309261
ATH27434 N PS 4427 Covered Hopper, ATSF Early (3)

## **Burlington Northern**



Era: Late 1980s+

ATH27435 N PS 4427 Covered Hopper, BN Late #450716 ATH27436 N PS 4427 Covered Hopper, BN Late #450788 ATH27437 N PS 4427 Covered Hopper, BN Late #450868 ATH27438 N PS 4427 Covered Hopper, BN Late (3)

## Chicago & NorthWestern\*





Era: 1979+

ATH27439 N PS 4427 Covered Hopper, CNW Green #170060 N PS 4427 Covered Hopper, CNW Green #170158 ATH27441 N PS 4427 Covered Hopper, CNW Green #170342 ATH27442 N PS 4427 Covered Hopper, CNW Green (3)

\$28.98 Individual SRP \$84.98 3-Pack SRP





## N PS 4427 Covered Hopper

Announced 11.10.18

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ETA: November 2019

## **Union Pacific\***



Era: Late 1980s+

ATH27443 N PS 4427 Covered Hopper, UP Shield #81588 ATH27444 N PS 4427 Covered Hopper, UP Shield #81742 ATH27445 N PS 4427 Covered Hopper, UP Shield #81854 ATH27446 N PS 4427 Covered Hopper, UP Shield (3)  3 pack features cars with WP, CNW, and MP reporting marks

### **Wisconsin Central**



Era: Late 1980s+

ATH27447 N PS 4427 Covered Hopper, WC #82017 ATH27448 N PS 4427 Covered Hopper, WC #82036 ATH27449 N PS 4427 Covered Hopper, WC #82108 ATH27450 N PS 4427 Covered Hopper, WC (3)

## **All Road Names**

#### PROTOTYPE AND BACKGROUND INFO:

Pullman-Standard dominated the covered hopper car market beginning in the 1950s, thanks to the design success of their PS-2 series of covered hoppers. In 1964 the 4427 cubic foot capacity covered hoppers were introduced. PS responded to increasing demand for efficiency by the railroads and shippers alike, carrying more per trip then the 40' boxcars with the signode grain door. Designed to carry bulk commodities, such as grain, these cars roamed the rails of North America for decades, attesting to their utilitarian functionality. These cars can still be seen today in service.

#### **MODEL FEATURES:**

- · Brand new N-scale model
- · Fully assembled and ready for your layout
- · Weighted for optimum performance
- · Body mounted McHenry operating scale knuckle couplers
- Roller bearing trucks with 36" machined metal wheels and RP25 contours operate on all popular brands of track
- · Packed in a jewel box for great display and storage opportunities
- · Razor sharp painting and printing
- Screw mounted trucks for accurate tracking
- Body mounted McHenry knuckle spring couplers installed
- · Operates on Code 55 and 80 rail
- · Minimum radius: 9 3/4"

\$28.98 Individual SRP \$84.98 3-Pack SRP





## N 65'6" Mill Gondola

Announced 11.30.18

Orders Due: 12.28.18

ETA: November 2019

## **Burlington Northern**







Era: 1981+

ATH25390 N 65'6" Mill Gondola, BN #567527 ATH25391 N 65'6" Mill Gondola, BN #567599 ATH25392 N 65'6" Mill Gondola, BN #567535

## Western Maryland







Era: 1960+

ATH25393 N 65'6" Mill Gondola, WM #53001 ATH25394 N 65'6" Mill Gondola, WM #53007 ATH25395 N 65'6" Mill Gondola, WM #53023

### **Northern Pacific**







Era: 1967+

ATH25396 N 65'6" Mill Gondola, NP #56057 ATH25397 N 65'6" Mill Gondola, NP #56063 ATH25398 N 65'6" Mill Gondola, NP #56074

### **Delaware & Hudson**







Era: 1977+

\$24.98<sub>SRP</sub>

ATH25399 N 65'6" Mill Gondola, DH #14304 ATH25400 N 65'6" Mill Gondola, DH #14327 ATH25401 N 65'6" Mill Gondola, DH #14335





## N 65'6" Mill Gondola

Announced 11.30.18

Orders Due: 12.28.18

ETA: November 2019

## Elgin, Joliet & Eastern







Era: 1965+

ATH25402 ATH25403 ATH25404 N 65'6" Mill Gondola, EJE #90399 N 65'6" Mill Gondola, EJE #90406 N 65'6" Mill Gondola, EJE #90426

### Western Pacific\*







Era: 1949+

ATH25405 N 65'6" Mill Gondola, WP #9004 ATH25406 N 65'6" Mill Gondola, WP #9017 ATH25407 N 65'6" Mill Gondola, WP #9028

PRIMED FOR

GRIME

#Ready2Rust

## **All Road Names**

#### 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 AND BACKGROUND INFO:

First built by General American in the early 1940's, the mill gondola was designed for steel mill shipments that required extra length and versatility. The sturdy riveted construction could carry the necessary weight plus both end panels were hinged to fold inward. This allowed long beams and other extra-length loads to extend beyond the length of the car. When carrying such loads, the mill gondola requires flat cars coupled to both ends to allow clearance of the overhanging load.

#### **MODEL FEATURES:**

- Interior detailing
- · Bettendorf trucks
- · Fully-assembled and ready-to-run out of the box
- Accurately painted and printed
- Weighted die cast body and underframe for trouble free operation
- Separately applied brake wheel
- · Screw mounted trucks w/ machined metal wheels
- · Operates on Code 55 and 80 rail
- Body mounted McHenry operating knuckle couplers
- · Clear plastic jewel box for convenient storage
- · Minimum radius: 9 3/4"
- · Recommended radius: 11"

\$24.98<sub>SRP</sub>





## **HO EMD SD70ACe Diesel**

Announced 12.07.18

Orders Due: 1.25.19

ETA: December 2019

## **Union Pacific\***



Era: 2018+

#### **Without Sound**

ATHG41410 HO SD70ACe, UP George HW Bush #4141

#### With Sound

ATHG04141 HO SD70ACe w/DCC & Sound, UP George HW Bush #4141

#### **UP #4141 GEORGE H. W. BUSH FEATURES:**

- Commemorative box
- · Removable cab roof secured with magnets
- · High-mount headlight and ditchlights, now LED
- December 2018 version with black radiator fan housings

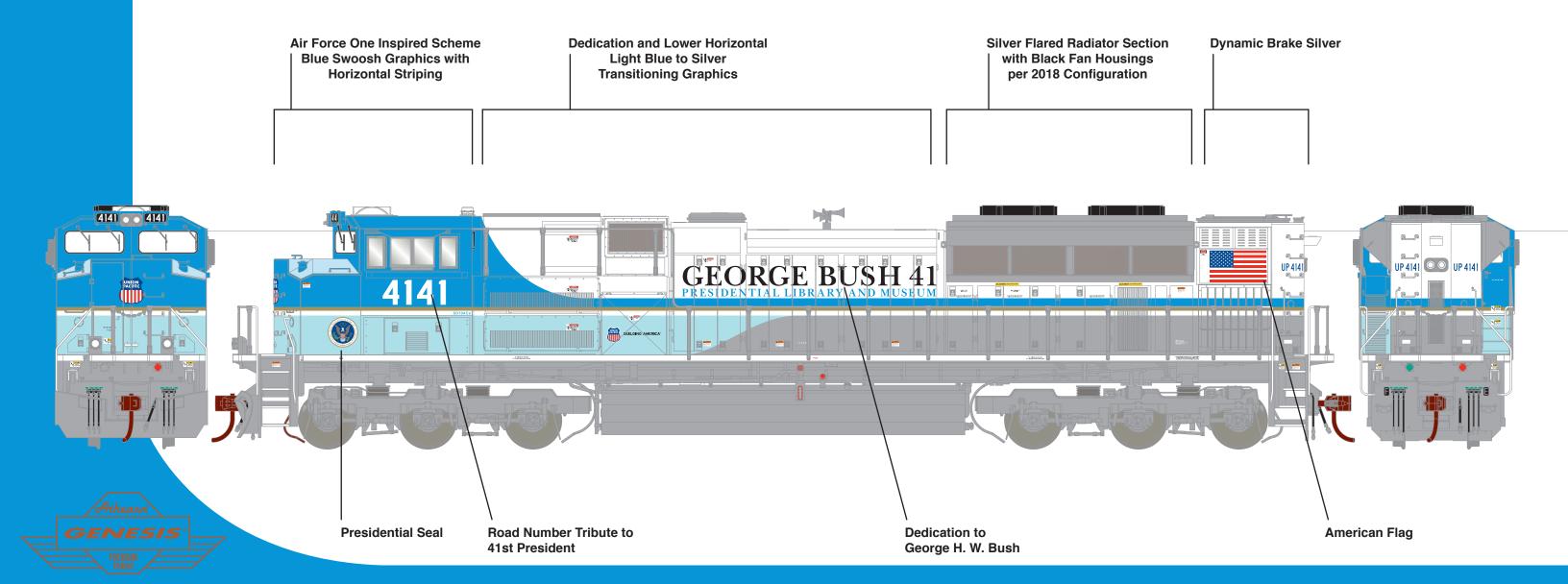


w/o Sound \$249.98<sub>SRP</sub> With Isunami Sound \$339.98<sub>SRP</sub> These items are subject to Horizon's MAP policy

\* Union Pacific Licensed Product



# LOCOMOTIVE NO. 4141 GEORGE BUSH



On October 2005, Union Pacific paid tribute to President George Herbert Walker Bush with a custompainted locomotive. Incorporating colors and elements of the Air Force One used during Mr. Bush's presidency, the new Union Pacific locomotive bears the number 4141, in honor of the 41<sup>st</sup> president. The special locomotive, which replicates the Raymond Loewydesigned Air Force One markings as a striking symbol of national pride and strength, was revealed to the former president during a ceremony near the George Bush Presidential Library and Museum on the Texas A&M University campus in College Station, Texas.





### **HO EMD SD70ACe Diese**

Announced 12.07.18

Orders Due: 1.25.19

ETA: December 2019

## **All Features**





#### 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
- 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

In order to meet stricter diesel locomotive emissions standards imposed by EPA Tier II regulations, EMD modified the SD-70MAC to create the SD70ACe and SD70M-2. Each model is powered by a 16-cylinder, 4300-horsepower diesel engine. On the SD70M-2, the prime mover drives an alternator and produces AC current that is rectified to DC current, which powers the traction motors. On the SD70ACe, the DC current is then "chopped" back into AC to power the traction motors.

On December 6, 2018 UP 4141 led the funeral train carrying the late President George H. W. Bush from Spring, TX to Texas A&M University for his burial at his Presidential Library and Museum.



#### SD70ACe AND SD70M-2 SPECIFIC FEATURES

- New for the SD70ACe, LED lighting
- Correctly-sized illuminated ditch lights
- Snowplow
- Front and rear trainline air hose with silver tips
- Rubber multiple unit (MU) hoses with silver tips
- Coupler cut bars
- · Train line air hoses
- Flat or tapered front and rear anticlimbers
- · Safety tread on the walkways
- Cab mounted headlight
- · Standard or isolated cab
- · Windshield wipers
- · Mirrors
- Detailed and painted cab interior with control stand, display screens, detailed crew seats and optional grade crossing camera
- · Airchime K5LLA horn with square or "tube" style mounting bracket
- · Large antenna dome
- · Small GPS antenna dome
- · Inverter box with original X-panels, X-panels with retrofitted louvers, factory louvers, late EMD large intake or retrofit large intake
- · See-through radiator fans
- · Etched dynamic brake grille and screen with appropriate grid detail underneath
- · Dynamic brake louver variations per prototype
- Chicago Blower brand air blower visible behind the see-through grilles at the rear of the locomotive
- Early or late hand brake housing and wheel
- · Early or Late Sander Brackets
- · Factory installed wire grab irons
- Jacking pads per prototype
- · Plumbing alongside the frame appropriate to the specific railroad and purchase order
- Fuel tanks with single or dual fuel fillers
- · HTCR trucks per prototype
- Non-sound QuickPlug™ equipped with 21-pin NEM DCC plug
- · McHenry scale knuckle spring couplers
- Minimum radius: 18"
- Recommended radius: 22"

w/o Sound \$249.98<sub>SRP</sub> With \[ \sunami \geq \sound \\$339.98<sub>SRP</sub> \]
These items are subject to Horizon's MAP policy

