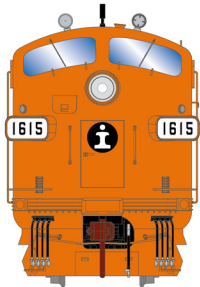




HO EMD F-Unit Diesel Illinois Central Gulf

Announced 7.28.17
Orders Due: 8.25.17

ETA: July 2018



Era: Late 1970s

Without Sound

ATHG22599

HO F3A, ICG/Freight #1615

With Sound

ATHG22699

HO F3A w/DCC & Sound, ICG/Freight #1615

#1615 F3A

- Nose MU hatch
- Early F-3 three window side panels
- Chicken wire grilles
- Tall fans
- Firecracker antenna

Gulf Mobile & Ohio



Era: 1960

Without Sound

ATHG22739

HO F3A, GM&O/Passenger 880b Maroon

With Sound

ATHG22839

HO F3A w/DCC & Sound, GM&O/Passenger 880b Maroon

#880B F3A

- Steam generator equipped passenger unit used on "The Plug" a Chicago to Joliet commuter train until 1976
- Used in freight service on weekends
- Roof mounted cooling coil
- Nose MU hatch

w/o Sound \$189.98_{SRP} With **Tsunami** Sound \$279.98_{SRP}



Era: 1960

Without Sound

ATHG22740

HO F3A/F7A, GM&O/Freight #800b #811b Maroon

ATHG22741

HO F3A/F3B, GM&O/Freight/Passenger 807a Red/B82 Maroon

With Sound

ATHG22840

HO F3A/F7A w/DCC & Sound, GM&O/Freight #800b #811b Maroon

ATHG22841

HO F3A/F3B w/DCC & Sound, GM&O/Freight/Passenger 807a Red/B82 Maroon

#800B F3A

- Freight unit in service past 1975
- Roof mounted oil cooler
- Early F-3 three window side panels
- Chicken wire grilles
- Tall fans
- Whip antenna

#811B F7A

- Low fans
- Firecracker antenna
- Stainless steel grilles
- Roof mounted oil cooler
- Freight unit in service past 1975
- Four horizontal louver side panels

ALL ICG AND GM&O UNITS FEATURE

- A-units to include never before available GM&O only front polling pockets and pilot steps
- Side skirts removed as per prototype
- Cab roof vent
- Axle journals as per prototype

#807A F3A

- Red body color
- Freight unit in service past 1975
- Pilot mounted MU hoses
- Chicken wire side panels
- Roof mounted oil cooler
- Chicken wire grilles
- Nose MU door
- Whip antenna
- Tall fans

#B82 F3B

- Maroon body color
- Passenger unit in freight unit in service past 1975
- Steam generator
- Roof mounted cooling coil
- Chicken wire grilles
- Tall fans

w/o Sound \$359.98_{SRP} With **Tsunami** Sound \$539.98_{SRP}

These items are subject to Horizon's MAP policy

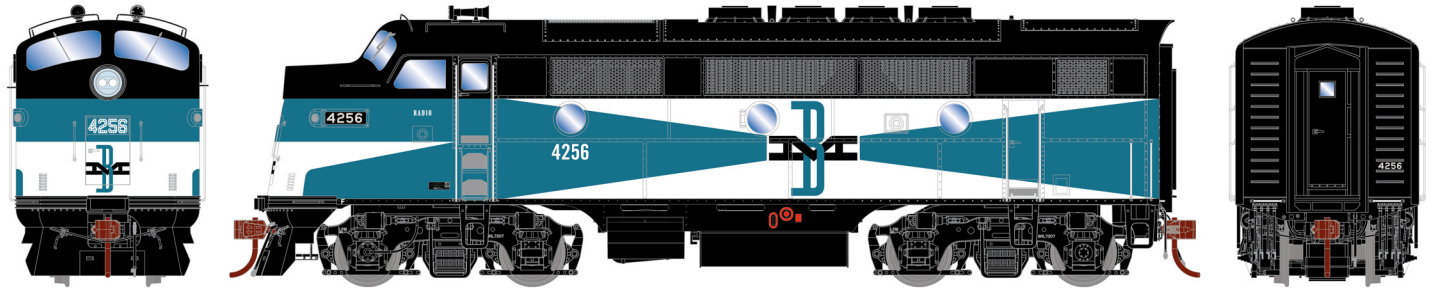


HO EMD F-Unit Diesel

Boston & Maine

Announced 7.28.17
Orders Due: 8.25.17

ETA: July 2018



Era: 1958+

Without Sound

ATHG22744 HO F2A, B&M/Freight #4256

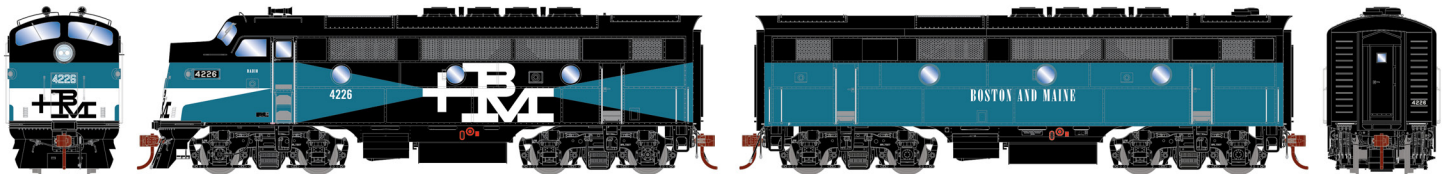
With Sound

ATHG22844 HO F2A w/DCC & Sound, B&M/Freight #4256

#4256 F2A

- Dual lens style headlight
- Tall fans
- Chicken wire grilles
- Forward and rear facing blat style air horns

w/o Sound \$189.98_{SRP} With **Tsunami²** Sound \$279.98_{SRP}



Era: 1958+

Without Sound

ATHG22745 HO F2A/F2B, B&M/Passenger #4226 #4226

ATHG22746 HO F3A/F3B, B&M/Passenger #4228 #4228

With Sound

ATHG22845 HO F2A/F2B w/DCC & Sound, B&M/Passenger #4226 #4226

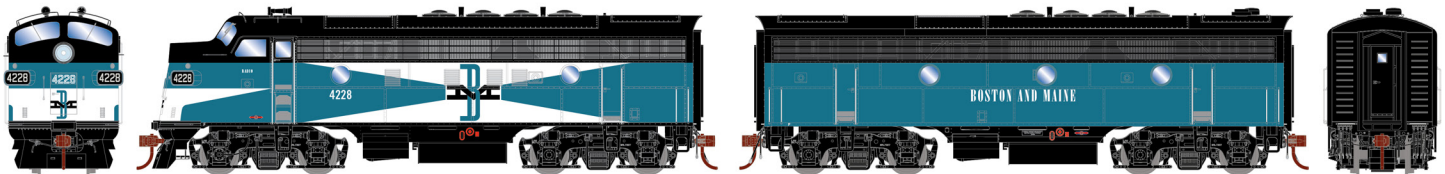
ATHG22846 HO F3A/F3B w/DCC & Sound, B&M/Passenger #4228 #4228

#4226 F2A

- Dual lens style headlight
- Tall fans
- Chicken wire grilles
- Forward and rear facing blat style air horns

#4226 F2B

- Tall fans
- Chicken wire grilles
- Steam generator



Era: 1958+

ALL B&M UNITS FEATURE

- McGinnis style blue paint scheme per prototype
- Full side skirts
- Square and sloped bearing caps per prototype
- Roof overhang on ends

#4228 F2A

- Single lens style headlight
- Button top fans
- FARR grilles
- Forward and rear facing blat style air horns

#4228 F2B

- Button top fans
- FARR grilles
- Steam generator

w/o Sound \$359.98_{SRP} With **Tsunami²** Sound \$539.98_{SRP}

These items are subject to Horizon's MAP policy





HO EMD F-Unit Diesel Western Pacific*

Announced 7.28.17
Orders Due: 8.25.17

ETA: July 2018



Era: 1970s

Without Sound

ATHG22704

HO F7A, WP/Freight #914a

ATHG22705

HO F7B, WP/Freight #918c

With Sound

ATHG22804

HO F7A w/DCC & Sound, WP/Freight #914a

ATHG22805

HO F7B w/DCC & Sound, WP/Freight #918c

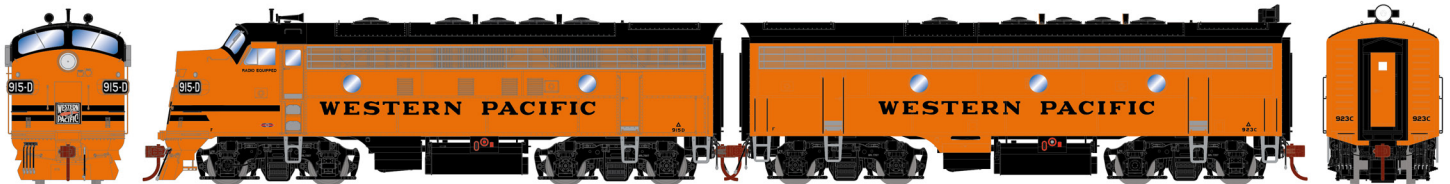
#914A F7A

- Single lens style headlight
- Button top fans
- FARR grilles
- Forward and rear facing blat style air horns
- 36" dynamic brake

#918C F7B

- Button top fans
- FARR grilles
- Forward and rear facing blat style air horns
- 36" dynamic brake
- High mounted rear barrel headlight

w/o Sound \$189.98_{SRP} With **Tsunami²** Sound \$279.98_{SRP}



Era: 1970s

Without Sound

ATHG22730

HO F7A/F7B, WP/Freight #915d #923c

ATHG22731

HO F7A/F7B, WP/Freight #913a #924c

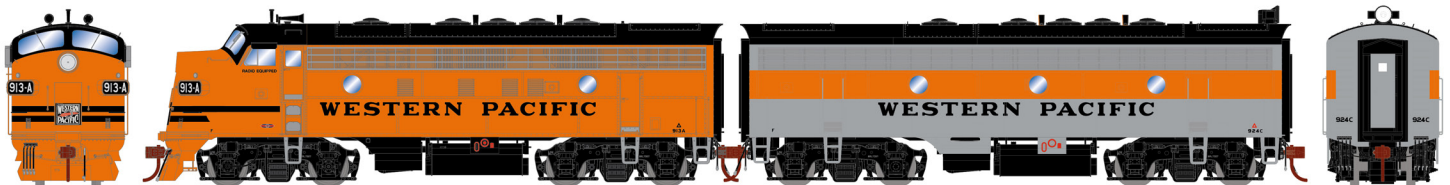
With Sound

ATHG22830

HO F7A/F7B w/DCC & Sound, WP/Freight #915d #923c

ATHG22831

HO F7A/F7B w/DCC & Sound, WP/Freight #913a #924c



Era: 1970s

ALL WP UNITS FEATURE

Considering the longevity of Western Pacific's F7 freight units, they changed very little during their careers. However, the changes and modifications that were made, were remarkably consistent unit to unit. That may have something to do with the fact that the WP had only one big diesel shop in Stockton California. The same guys doing the same thing, equals consistency.

The details that make these engines unique: We all are familiar with the steam engine headlight mounted to the rear roof of the b-units, but there is more. All of these units have the WP modified large fuel tanks and partial side skirts. The B-units have a couple of extra roof grabs down by the back-up light.

The A-units have a full compliment of grabs on the engineer's side of the nose. The 914a and 915d had m/u connectors to the left of the headlight. The 913a, a future member of the Fab Four, has the SP style plow pilot that she still carries today.

Some people may say that these engines are painted in the "Pumpkin 2" scheme. Whatever you would like to call it, we WP guys know that it seems that there were never enough all-orange Fs around to make up a complete lash up. To help with this we will offer one of our A/B sets with and all-orange A-unit (913a) and an orange and silver B (924c).

w/o Sound \$359.98_{SRP} With **Tsunami²** Sound \$539.98_{SRP}

These items are subject to Horizon's MAP policy
* Union Pacific Licensed Product



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



HO EMD F-Unit Diesel

Announced 7.28.17
Orders Due: 8.25.17

ETA: July 2018

All Road Names

SOUND EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 decoder pre-installed
- Sound units operate in both DC and DCC
- Individual sound boards installed in both A and B units (sound units only)
- Engine, horn, and bell sounds work in DC
- Some functions are limited 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
- Lighting effects such as beacons, Gyralight where prototypically accurate
- Many functions can be altered via Configuration Value (CV) changes
- CV chart included in the box

EMD F-units were a line of diesel-electric locomotives produced between November 1939 and November 1960 by General Motors Electro-Motive Division and General Motors-Diesel Division. Final assembly for all F-units was at the GM-EMD plant at La Grange, Illinois and the GMDD plant in London, Ontario, Canada. They were sold to railroads throughout the United States, Canada, and Mexico.

Structurally, the locomotive was a carbody unit, with the body as the main load-bearing structure, designed like a bridge truss and covered with cosmetic panels. The so-called bulldog nose was a distinguishing feature of the locomotive's appearance, and made a lasting impression in the mind of the traveling public.

The F-units were the most successful "first generation" road (main line) diesel locomotives in North America, and were largely responsible for superseding steam locomotives in road freight service. Before this, diesel units were mostly only built as switcher locomotives, and only used in rail yards.

F-units were sometimes known as "covered wagons", due to the similarity in appearance of the roof of an F-unit to the canvas roof of a Conestoga wagon, an animal-drawn wagon used in the westward expansion of the United States during the late 18th and 19th centuries. When a train's locomotive consist included only F-units, the train would then be called a wagon train. These two usages are still popular with the railfan community.

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LOCOMOTIVE FEATURES:

- All units are powered
- Factory installed SoundTraxx Tsunami2 sound and DCC decoder (DCC+sound units only)
- Tsunami sounds are compatible with both DCC and DC operation (DCC+sound units only)
- Directional constant lighting; headlight brightness remains constant
- Scaled from prototype resources including drawings, field measurements, photographs, and more
- Fully-assembled and ready-to-run
- Accurately-painted and printed paint schemes
- Separately applied photo etched metal and injection molded detail parts
- Cab interior
- Coupler cut levers
- MU hoses
- Trainline hose
- Windshield wipers
- Lift rings
- Wire grab irons
- Detailed fuel tank with fuel fillers, fuel gauges, breather pipes, and retention tanks
- Sander lines
- Body mounted McHenry scale knuckle couplers - Kadee compatible
- DCC-ready features Quick Plug™ plug-and-play technology with both 8- and 9-pin connector (DCC-Ready only)
- Genesis driveline with 5-pole skew wound motor, precision machined flywheels, and multi-link drivetrain for trouble free operation
- All-wheel drive with precision gears for smooth and 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
- Back up light
- Blomberg-B trucks
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds for the model for safe storage
- Replacement parts available
- Minimum radius: 18"

w/o Sound \$359.98_{SRP} With Tsunami² Sound \$539.98_{SRP}
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