N F59PHI Diesel Locomotive

**Agence Métropolitaine de Transport**

**AMT FEATURES:**
The AMT operates Montreal’s commuter rail, it is the second busiest system in Canada after Toronto’s GO Transit. The company rosters a total of eleven EMD F59PHI diesels numbered 1320-1330.

- Latest paint variant

**Era:** 2000s+

**Without Sound**
- ATH15267: N F59PHI, AMTL #1321
- ATH15268: N F59PHI, AMTL #1326
- ATH15269: N F59PHI, AMTL #1329

**With Sound**
- ATH15367: N F59PHI w/DCC & Sound, AMTL #1321
- ATH15368: N F59PHI w/DCC & Sound, AMTL #1326
- ATH15369: N F59PHI w/DCC & Sound, AMTL #1329

**Amtrak**

**Era:** 1997+

**Without Sound**
- ATH15252: N F59PHI, AMTK #451
- ATH15253: N F59PHI, AMTK #457
- ATH15254: N F59PHI, AMTK #459

**With Sound**
- ATH15352: N F59PHI w/DCC & Sound, AMTK #451
- ATH15353: N F59PHI w/DCC & Sound, AMTK #457
- ATH15354: N F59PHI w/DCC & Sound, AMTK #459

**Without Sound**
- ATH15255: N F59PHI, AMTK #465
- ATH15256: N F59PHI, AMTK #466
- ATH15257: N F59PHI, AMTK #469

**With Sound**
- ATH15355: N F59PHI w/DCC & Sound, AMTK #465
- ATH15356: N F59PHI w/DCC & Sound, AMTK #466
- ATH15357: N F59PHI w/DCC & Sound, AMTK #469

**w/o Sound $139.98**<sub>SRP</sub> **With Tsunami®2 Sound $239.98**<sub>SRP</sub>

These items are subject to Horizon’s MAP policy
N F59PHI Diesel Locomotive

Amtrak

Announced 2.22.19
Orders Due: 3.22.19
ETA: February 2020

Without Sound
ATH15263 N F59PHI, CDTX #2007

With Sound
ATH15363 N F59PHI w/DCC & Sound, CDTX #2007

AMTK FEATURES:
Amtrak began a campaign for better rail-safety awareness in the late 2000s. Several locomotives in Northern California (CDTX 2007) and Southern California (AMTK 455) service received these stylistic, full body printed, vinyl wraps. These locomotives provided a splash of color with their eye catching graphics.

Era: 2008+

Without Sound
ATH15262 N F59PHI, AMTK #455

With Sound
ATH15362 N F59PHI w/DCC & Sound, AMTK #455

w/o Sound $149.98 SRP  With Tsunami2 Sound $249.98 SRP

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Visit Your Local Retailer | Visit www.athearn.com | Call 1.800.338.4639
N F59PHI Diesel Locomotive
Utah Front Runner

Announced 2.22.19
Orders Due: 3.22.19
ETA: February 2020

Metra
Era: 2018+
Without Sound
ATH15258  N F59PHI, METX #73
ATH15259  N F59PHI, METX #77
ATH15260  N F59PHI, METX #84

With Sound
ATH15358  N F59PHI w/DCC & Sound, METX #73
ATH15359  N F59PHI w/DCC & Sound, METX #77
ATH15360  N F59PHI w/DCC & Sound, METX #84

Metra
Era: 2018+
Without Sound
ATH15261  N F59PHI, METX #90

With Sound
ATH15361  N F59PHI w/DCC & Sound, METX #90

#73, #77, #84:
• Ex Amtrak Pacific Surfliner
#90:
• Ex Amtrak Cascades

METRA FEATURES:
In 2018 Metra in Chicago, IL purchased former Amtrak F59PHIs that were replaced by Siemens Charger locomotives in California and Washington states. The F59PHIs locomotives were re-lettered for their new owner and rushed into greater Chicagoland service.

• First time offered with Metra logos and lettering

w/o Sound $139.98SRP With Tsunami2 Sound $239.98SRP
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**What-If/Fantasy Paint Scheme**

**Union Pacific***

Without Sound
- ATH15270 N F59PHI, UP #970
- ATH15271 N F59PHI, UP #971

With Sound
- ATH15370 N F59PHI w/DCC & Sound, UP #970
- ATH15371 N F59PHI w/DCC & Sound, UP #971

**Southern Pacific***

Without Sound
- ATH15272 N F59PHI, SP #6470
- ATH15273 N F59PHI, SP #6477

With Sound
- ATH15372 N F59PHI w/DCC & Sound, SP #6470
- ATH15373 N F59PHI w/DCC & Sound, SP #6477

**Rio Grande***

Without Sound
- ATH15274 N F59PHI, DRGW #5800
- ATH15275 N F59PHI, DRGW #5817

With Sound
- ATH15374 N F59PHI w/DCC & Sound, DRGW #5800
- ATH15375 N F59PHI w/DCC & Sound, DRGW #5817

**Polar Northern Railroad (Christmas Themed)**

Without Sound
- ATH15276 N F59PHI, PNR Christmas #1224
- ATH15277 N F59PHI, PNR Christmas #1225

With Sound
- ATH15376 N F59PHI w/DCC & Sound, PNR Christmas #1224
- ATH15377 N F59PHI w/DCC & Sound, PNR Christmas #1225

* Without Sound $139.98SRP With Tsunami2 Sound $239.98SRP

* These items are subject to Horizon’s MAP policy

* Union Pacific Licensed Product
N F59PHI Diesel Locomotive
All Railroads

PROTOTYPE SPECIFIC INFORMATION
The EMD F59PHI is a high speed locomotive produced by Electro-Motive Division (EMD) from 1994 to 2001. It features an isolated cab, lightweight body, and a streamlined shape, features that were absent on the original commuter F59PH.

First built for the California Department of Transportation (CDoT), the F59PHI has seen service in all four corners of America, (Mostly seen in California) as well as in the Pacific Northwest/Montreal area in Canada.

In 1990, the State of California passed a bill that would result in massive funding for the state transportation systems. It also resulted in a separate, state funded system of regional Amtrak routes.

CDoT wanted a locomotive that was both reliable and attractive. They approached EMD, who responded with the lightweight, high-speed F59PHI locomotive.

Soon after, more orders arrived. Amtrak ordered 21 of these locomotives for their Pacific Surfliner service (separate from Amtrak California), and the North Carolina Department of Transportation also selected it as their primary motive power. West Coast Express (operated by TransLink) in Metro Vancouver, also selected it for starting up its service.

Montreal’s Agence de Metropolitaine de Transport bought 11 of these locomotives to go with their Bombardier Bi-Level coaches, which were just arriving.

The F59PHI was produced until 2001. It was taken off of EMD’s lineup because it wasn’t able to meet the EPA Tier 1 regulations.

Some of Amtrak California’s F59PHI’s have been rebuilt by EMD, these are ECO repowers.

Sound Transit’s 2015 budget outlines plans to overhaul seven F59’s and four of those will be overhauled to Tier 3 standards.

LOCOMOTIVE FEATURES:
• Fully-assembled and ready-to-run
• LED Lighting for realistic appearance
• Non-sound locomotives are DCC ready
• Multiple road numbers
• Fully-assembled and ready-to-run
• Accurately painted and printed
• Highly detailed, injection molded body
• See through cab windows
• McHenry operating knuckle couplers
• Bi-directional constant lighting so headlight brightness remains consistent
• All-wheel drive with precision gears for smooth and quiet operation
• All-wheel electrical pickup provides reliable current flow
• Heavy die-cast frame for greater traction and more pulling power
• 5-pole skew wound motor with weighted and balanced flywheels
• Multi-link drive train for trouble free operation
• Clear plastic jewel box for convenient storage
• Operates on Code 55 and 80 rail
• Minimum radius: 9 3/4”

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

w/o Sound $139.98SRP  With Tsunami2 Sound $239.98SRP
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