



HO SD70M Diesel Locomotive

Announced 8.30.19
Orders Due: 9.27.19

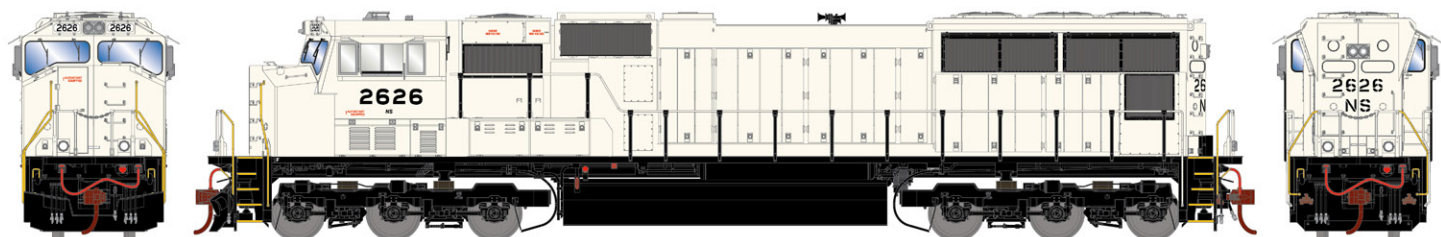
ETA: August 2020

Norfolk Southern

**NOW EQUIPPED WITH:
LEDs, & RUBBER MU HOSES**



Photo: Paul Wester Collection



Era: 2004+

Without Sound

ATHG70515	HO SD70M, NS Flare Grey Ghost #2626
ATHG70516	HO SD70M, NS Flare Grey Ghost #2627
ATHG70517	HO SD70M, NS Flare Grey Ghost #2633

With Sound

ATHG70615	HO SD70M w/DCC & Sound, NS Flare Grey Ghost #2626
ATHG70616	HO SD70M w/DCC & Sound, NS Flare Grey Ghost #2627
ATHG70617	HO SD70M w/DCC & Sound, NS Flare Grey Ghost #2633

NS "GREY GHOST" FEATURES:

- Many NS SD70M units were delivered in primer and ran this way into the mid 2000s
- Late Cab
- 4 panel flared radiators
- K5LA horn
- Sinclair antenna
- Small snowplow
- Warning labels printed in red per prototypes
- Appropriately-colored MU cables
- Spare knuckles on rear pilot
- Late 5000 gallon fuel tank
- Illuminated front & rear ditch lights; alternate when horn is activated based on direction of travel on DCC+Sound Version



Era: 2010+

Without Sound

ATHG70518	HO SD70M, NS Flare w/ PTC #2594
ATHG70519	HO SD70M, NS Flare w/ PTC #2596
ATHG70520	HO SD70M, NS Flare w/ PTC #2604

With Sound

ATHG70618	HO SD70M w/DCC & Sound, NS Flare w/ PTC #2594
ATHG70619	HO SD70M w/DCC & Sound, NS Flare w/ PTC #2596
ATHG70620	HO SD70M w/DCC & Sound, NS Flare w/ PTC #2604

NS FLARED FEATURES:

- Late Cab
- 4 panel flared radiators
- K5LA horn
- PTC antenna boxes w/ separately applied antennas
- Small snowplow
- Warning labels applied per prototypes
- Appropriately-colored MU cables
- Spare knuckles on rear pilot
- Late 5000 gallon fuel tank
- Illuminated front & rear ditch lights; alternate when horn is activated based on direction of travel on DCC+Sound Version

w/o Sound \$229.98_{SRP} With *Tsunami* 2 Sound \$319.98_{SRP}

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Southern Pacific*



Photos: Paul Wester



Era: 1994+

Without Sound

ATHG70521	HO SD70M, SP #9803
ATHG70522	HO SD70M, SP #9811
ATHG70523	HO SD70M, SP #9817
ATHG70524	HO SD70M, SP #9820

With Sound

ATHG70621	HO SD70M w/DCC & Sound, SP #9803
ATHG70622	HO SD70M w/DCC & Sound, SP #9811
ATHG70623	HO SD70M w/DCC & Sound, SP #9817
ATHG70624	HO SD70M w/DCC & Sound, SP #9820

SP FEATURES:

- The last new EMD units delivered to the SP, these 25 SD70Ms were built in 1994.
- Early Cab with nose door
- Flat radiators
- Whip and can-type antennas
- P3 horn
- Large snowplow
- Spare knuckles on trucks
- Appropriately-colored MU cables
- 4900 gallon reinforced fuel tank
- Battery charging receptacle
- Illuminated front ditch lights



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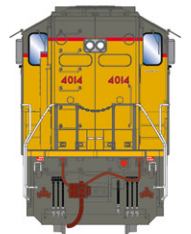
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Union Pacific*



Photo: Paul Wester



Era: 2005+

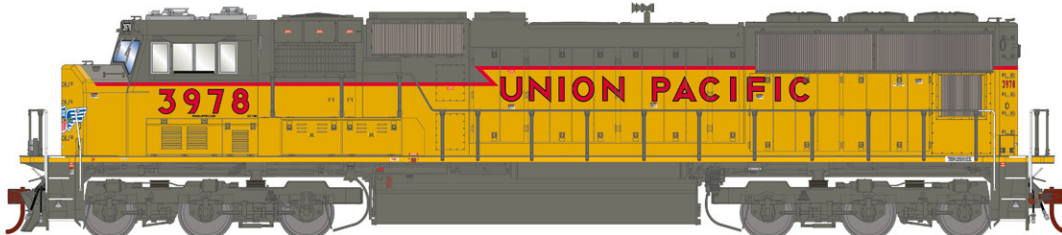
#4014: From first production group of UP SD70Ms. This particular unit was used to lead the Big Boy, also numbered 4014, on its trip from West Colton to Cheyenne.

Without Sound

- ATHG70525 HO SD70M, UP #4014
- ATHG70526 HO SD70M, UP Yellow ex SP w/ PTC #3978
- ATHG70527 HO SD70M, UP Yellow ex SP w/ PTC #3997
- ATHG70528 HO SD70M, UP ex SP Patch #3986

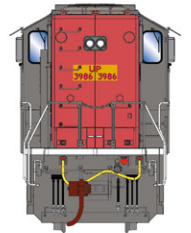
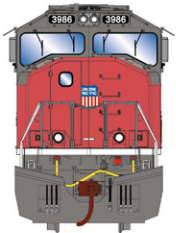
With Sound

- ATHG70625 HO SD70M w/DCC & Sound, UP #4014
- ATHG70626 HO SD70M w/DCC & Sound, UP Yellow ex SP w/ PTC #3978
- ATHG70627 HO SD70M w/DCC & Sound, UP Yellow ex SP w/ PTC #3997
- ATHG70628 HO SD70M w/DCC & Sound, UP ex SP Patch #3986



Era: 2014+

#3978, 3997: Former SP units repainted into variation of UP lightning stripe scheme. Equipped with PTC antennas.



Era: 1996-2004+

#3986: Patched former SP unit; lasted until 2004 before being fully repainted.

Primed for Grime

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CSX



Era: 2012-2018+

Without Sound

ATHG70533
ATHG70534

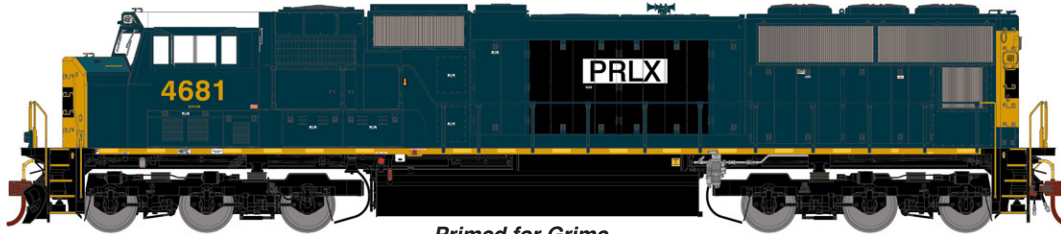
HO SD70M, CSX Yn3b #4691
HO SD70M, CSX Yn3b #4695

With Sound

ATHG70633
ATHG70634

HO SD70M w/DCC & Sound, CSX Yn3b #4691
HO SD70M w/DCC & Sound, CSX Yn3b #4695

Progress Rail



Era: 2012-2018+

Primed for Grime

Without Sound

ATHG70535
ATHG70536
ATHG70537

HO SD70M, PRLX ex CSX #4681
HO SD70M, PRLX ex CSX #4685
HO SD70M, PRLX ex CSX #4695

With Sound

ATHG70635
ATHG70636
ATHG70637

HO SD70M w/DCC & Sound, PRLX ex CSX #4681
HO SD70M w/DCC & Sound, PRLX ex CSX #4685
HO SD70M w/DCC & Sound, PRLX ex CSX #4695

CSX & PRLX FEATURES:

- CSX units are former EMD demonstrators. In a roster increasingly dominated by GE, a group of these venerable units have been sold to Progress Rail, returning the units to lease service once again.
- Early Cab with nose window
- Customer-installed GPS dome included in box
- K5LA horn
- Spare knuckles on rear pilot
- Appropriately-colored MU cables
- Early 5000 gallon fuel tank
- Large or small snowplow per prototype
- Illuminated front ditch lights; flash when horn is activated on DCC+Sound Version

All Railroads

SOUND EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 sound
- Sound units operate in both DC and DCC
- 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

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



#Ready2Rust

LOCOMOTIVE FEATURES:

- DCC-ready features Quick Plug™ plug-and-play technology with 21-pin NEM connector
- LED Lighting for realistic appearance
- 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
- Wire grab irons
- Detailed fuel tank with fuel fillers, fuel gauges, & breather pipes
- Sander lines
- 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
- Heavy die-cast frame for greater traction and more pulling power



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