

**NEW - ANIMATED ROLLER BEARING TRUCKS** 

## **Canadian** Pacific







Era: 2019+

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SD70ACU, CP #7020 SD70ACU, CP #7023 
 without Sound
 with Sound

 ATHG75753
 ATHG75853

 ATHG75754
 ATHG75854

#### CP FEATURES:

- Center mounted nose door lock
   No blue flag brackets
- Special Military commemorative paint schemes

Canadian Pacific (CP) unveiled five specially painted locomotives on Remembrance Day in Canada and Veterans Day in the U.S. honouring the culture and history of the armed forces. The five Electro-Motive Diesel SD70ACUs will take the message of military pride across the CP system.

CP 7020 wears North Atlantic Treaty Organization green, which the Canadian and U.S. armies apply to fighting vehicles and equipment serving in temperate climates.

CP 7023 wears a two-tone gray paint scheme designed after the livery applied to Canadian and American fighter jets.

Canadian Pacific honours Canadian, U.S. military with special locomotives. Canadian Pacific Railway. (2022, August 2). Retrieved August 3, 2022, from https://www.cpr.ca/en/media/canadian-pacific-honours-canadian-us-military-with-special-locomotives



### \$259.99 w/o SOUND | \$359.99 w/ Isunami 2 SOUND

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Orders Due: 09.30.22 ETA: October 2023



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**NEW - ANIMATED ROLLER BEARING TRUCKS** 

## **Canadian Pacific**







Era: 2019+

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SD70ACU, CP #7015 SD70ACU, CP #7019



nd with Sound ATHG75851 ATHG75852

#### **CP FEATURES:**

- · CP Heritage Units with 'Block' lettering and alternate masking
- · Heritage Unit nose detail configuration
- Blue flag bracket
- High mounted nose door lock







Era: 2019-

SD70ACU, CP #7025 SD70ACU, CP #7050 without Sound ATHG75755 ATHG75756

ATHG75855 ATHG75856 CP FEATURES:

- CP System Red with new monochrome Beaver logo
- Traditional nose detail configuration
- Blue flag bracket
- · Center mounted nose door lock



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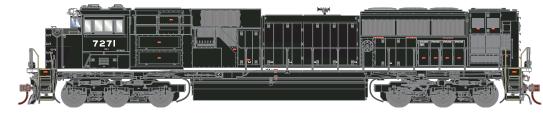


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## **Progress Rail Leasing**







GRIME

Era: Mid 2022-

SD70ACU, PRLX #7271 SD70ACU, PRLX #7330

without Sound ATHG75757 ATHG75758

with Sound ATHG75857 ATHG75858 **PRLX FEATURES:** Nathan 5-chime horn

· Large plow Alternating flash ditch lights on both ends (Function in DCC)

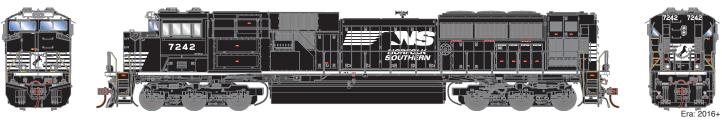
In mid-2022, Progress Rail purchased a batch of ex-NS SD70ACU's. Some of them had a red "PRLX" hand-written over the old logo, and some others were simply patched out completely as depicted in our models.

#### **ROAD NUMBER SPECIFIC FEATURES:**

• #7271 Ex-NS patched to PRLX, originally UP. Forward light grey/primer radiator fan, slightly faded body

• #7330 Ex-NS patched to PRLX, originally CIT. Full white upper cab "brow", slightly faded body

## Norfolk Southern



SD70ACU, NS #7242 SD70ACU, NS #7281 SD70ACU, NS #7300 without Sound ATHG75759 ATHG75760 ATHG75761

with Sound ATHG75859 ATHG75860 ATHG75861

**NS FEATURES:** 

 Nathan 5-chime horn · Large plow

· Alternating flash ditch lights on both ends (Function in DCC)

In 2016, NS started an ambitious rebuild using ex UP SD9043MAC's as cores. The rebuild included upgraded computers and electronic brakes, engine and main generator overall, and new EMD cab. NS designated them as SD70ACU's.

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**NEW - ANIMATED ROLLER BEARING TRUCKS** 

### All Road Names

#### SOUND-EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 sound
- Dual cube speakers for optimal sound quality
- 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

#### **PROTOTYPE SPECIFIC INFORMATION**

In September of 2014, Norfolk Southern purchased 100 ex-Union Pacific SD90MAC locomotives from EMD/Progress Rail to assist in the high volume traffic that NS was experiencing. As AC traction was being more accepted by the railroad, which previously had relied solely on DC power, the 90MACs fit the new direction of motive power for the railroad.

Starting in 2016, NS began the SD70ACU capital rebuild program using the SD90MAC units as cores. All major components were either overhauled or replaced, including an overhaul of the 710G3C prime mover. Most notable in the rebuild is that from the electrical cabinet forward, all new components were used, including a new ACe style isolated cab with AAR-style control stand. The new electrical cabinet contains Mitsubishi electronics, replacing the 90MAC's original Siemens equipment.

Later, starting in 2018, Canadian Pacific announced a plan to acquire 30 SD70ACU units from EMD/Progress Rail using their laid up fleet of SD90MAC locomotives as core units. That number was later increased from 30 to 60. They also acquired 2 ex-Union Pacific units, in 2019.

In September of 2019, CP unveiled two Heritage painted locomotives in the Tuscan and Grey paint schemes; one unit, 7010, using the Canadian Pacific script lettering and the other unit, 7015, utilizing the Roman font. CP has painted 10 units in this scheme, 5 with the script style lettering and 5 with the Roman style lettering.

In November of 2019, CP painted 5 SD70ACU's into 5 separate military inspired paint schemes. These units commemorate the Army, Navy, Air Force and a special tribute locomotive for D-Day wearing camo and the Allied invasion stripes used on June 6, 1944.

All Canadian Pacific units have been completed in 2020 and can been found plying the rails of Canada and the US, with a few having even reached Mexico!

#### SD70ACU SERIES LOCOMOTIVE FEATURES:

- Illuminated truck lights · Illuminated number boards
- · See-through air intakes
- Minimum radius: 18" Recommended radius: 22"

#### **GENESIS DIESEL LOCOMOTIVE FEATURES:**

- Animated Roller Bearing Trucks
- Coupler cut levers
- · Flexible trainline hose
- · Full cab interior
- · Windshield wipers

Lift rings

- Walkway tread · Wire grab irons
- Sander lines

Flexible MU hoses

· See-through cab windows

· DCC-ready features Quick Plug™ plug-and-play technology with 21-pin NEM connector

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- · Fine-scale Celcon handrails for scale appearance
- · Detailed fuel tank with fuel fillers, fuel gauges, and breather pipes,
- · Body-mounted McHenry® operating scale knuckle couplers
- Genesis driveline with 5-pole skew wound motor, precision machined flywheels, and multi-link drivetrain for trouble free operation
- Eight-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
- · LED Lighting for trouble free operation
- · Heavy die-cast frame for greater traction and more pulling power Scaled from prototype resources including drawings, field
- measurements, photographs, and more
- · Accurately-painted and -printed paint schemes
- · Fully-assembled and ready-to-run
- Packaging securely holds the model for safe storage





#### PRIMED FOR GRIME MODELS FEATURE

- · Duplicated look and feel of "In Service" equipment
- Faded base colors matched to the prototype
- · Perfect starting point for adding grime and rust

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