



HO GP7 Diesel Locomotive

Chessie System

Announced 4.24.20
Orders Due: 5.29.20

ETA: April 2021

Photo: Gary Overfeld Collection



Era: Early 1970s+
Without Sound
 ATHG82205
 ATHG82206

HO GP7, BO/Chessie #5610
 HO GP7, BO/Chessie #5628

With Sound
 ATHG82305
 ATHG82306

HO GP7 w/DCC & Sound, BO/Chessie #5610
 HO GP7 w/DCC & Sound, BO/Chessie #5628



Era: 1970s+



Era: 1970s+
Without Sound
 ATHG82207
 ATHG82208

HO GP7, CO/Chessie #5841
 HO GP7, CO/Chessie #5844

With Sound
 ATHG82307
 ATHG82308

HO GP7 w/DCC & Sound, CO/Chessie #5841
 HO GP7 w/DCC & Sound, CO/Chessie #5844

CHESSIE FEATURES:

#5610: Nathan M3 horn, spark arestors, non dynamic, long hood forward setup.

#5628: ex passenger unit, Nathan M5 horns on both ends, non dynamic, large fuel tank, roof top "torpedo" air tanks, setup for long hood forward.

#5841, #5844: Nathan M5 Horn, dynamic brakes, set up short hood forward, high nose mounted bell, C&O style spark arestors.

w/o Sound \$209.98_{SRP} With *Tsunami* 2 Sound \$299.98_{SRP}

These items are subject to Horizon's MAP policy



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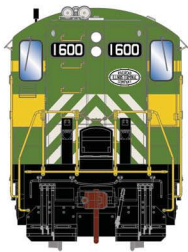


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Illinois Terminal



Era: 1953+

Without Sound

ATHG82218 HO GP7, ITC #1600
ATHG82219 HO GP7, ITC #1601
ATHG82220 HO GP7, ITC #1602
ATHG82221 HO GP7, ITC #1603

With Sound

ATHG82318 HO GP7 w/DCC & Sound, ITC #1600
ATHG82319 HO GP7 w/DCC & Sound, ITC #1601
ATHG82320 HO GP7 w/DCC & Sound, ITC #1602
ATHG82321 HO GP7 w/DCC & Sound, ITC #1603

IT FEATURES:

#1600, #1601, #1603: As Delivered in 1953. ITC's #1602: early 1960's repaint w/ thin yellow stripes, "Rubber Band" Scheme w/ "Scotchlite" effect high nose mounted bell, newer green painted body and silver underframe.

Western Pacific/Sacramento Northern*



Era: Mid 1970s+

Without Sound

ATHG82209 HO GP7, WP #708
ATHG82210 HO GP7, WP #710
ATHG82211 HO GP7, WP #713

With Sound

ATHG82309 HO GP7 w/DCC & Sound, WP #708
ATHG82310 HO GP7 w/DCC & Sound, WP #710
ATHG82311 HO GP7 w/DCC & Sound, WP #713



Era: Mid 1970s+

Without Sound

ATHG82212 HO GP7, SN #711
ATHG82213 HO GP7, SN #712

With Sound

ATHG82312 HO GP7 w/DCC & Sound, SN #711
ATHG82313 HO GP7 w/DCC & Sound, SN #712

WP/SN FEATURES:

- WP, Repaints
- 5-chime horn
- Winterization hatch

WP #713:

- has simulated rear class lights and different font numberboards.

Both SN units:

- 5-chime horn
- Illuminated cab strobe/beacon effect with DCC+Sound models

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New York Central/Peoria & Eastern

Photo: Louis Marre.
Prototype photo depicts a later prototype version with modified skirts



Era: 1950s+

Without Sound

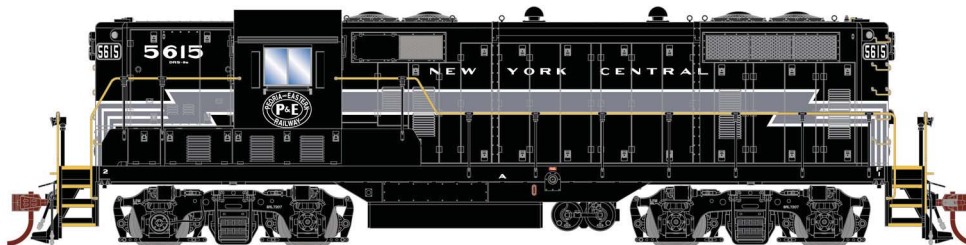
ATHG82216
ATHG82217

HO GP7, NYC #5600
HO GP7, NYC #5607

With Sound

ATHG82316
ATHG82317

HO GP7 w/DCC & Sound, NYC #5600
HO GP7 w/DCC & Sound, NYC #5607



Without Sound

ATHG82214
ATHG82215

HO GP7, P&E #5612
HO GP7, P&E #5615

With Sound

ATHG82314
ATHG82315

HO GP7 w/DCC & Sound, P&E #5612
HO GP7 w/DCC & Sound, P&E #5615

NYC/PE FEATURES:

- Phase II GP7s
- Single-chime horns
- Non-dynamic
- Full skirts
- Spark arrestors (P&E)
- Intricate striping pattern on pilots

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Santa Fe A+B Sets



Era: 1950s+

Without Sound

ATHG82203 HO GP7/GP7B, ATSF Zebra Stripe #2790/2790A
ATHG82204 HO GP7/GP7B, ATSF Zebra Stripe #2791/2791A

With Sound

ATHG82303 HO GP7/GP7B w/DCC & Sound, ATSF Zebra Stripe #2790/2790A
ATHG82304 HO GP7/GP7B w/DCC & Sound, ATSF Zebra Stripe #2791/2791A

w/o Sound \$399.98_{SRP} With **Tsunami** Sound \$579.98_{SRP}

Santa Fe Single Units



Era: 1950s+

Without Sound

ATHG82200 HO GP7, ATSF Zebra Stripe #2792
ATHG82201 HO GP7, ATSF Zebra Stripe #2873
ATHG82202 HO GP7B, ATSF Zebra Stripe #2792A

With Sound

ATHG82300 HO GP7 w/DCC & Sound, ATSF Zebra Stripe #2792
ATHG82301 HO GP7 w/DCC & Sound, ATSF Zebra Stripe #2873
ATHG82302 HO GP7B w/DCC & Sound, ATSF Zebra Stripe #2792A

ATSF FEATURES:

- Forward and Rear facing single chime horns on A units only
- Dynamic brakes
- "Canvas" sunshades (A units)
- Fuel tank skirts with rounded cutouts
- Intricate "Zebra Stripe" paint scheme

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All Road Names

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
- Excellent Slow speed control
- Operating lighting functions with F5 and/or F6
- 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

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

PROTOTYPE INFO:

In 1949, EMD introduced the GP7. The basic design followed most diesel switchers with the addition of a short hood instead of an end-cab. The hoods were also full height to better accommodate the diesel engine and mechanical and electrical components.

In 1954 EMD upgraded the GP7 to become the 1,750 horsepower GP9. Externally, the first GP9s were virtually unchanged from the last GP7s. Later versions would include different louver arrangements and the last ones would come without the frame skirting. The GP9 was available with all of the fuel tank, steam generator, and dynamic brake options as the GP7, including "torpedo tube" air tanks mounted on the roof.

Many railroads chose to rebuild their GP7s and GP9s for continued service. Often times, it was cheaper to do this rather than purchasing brand-new locomotives.

LOCOMOTIVE FEATURES:

- Trainline and MU hoses
- Coupler cut levers
- Drop steps unless noted
- MU stands
- "Nub" style walkway tread
- Bell placement & type per prototype
- Fine-scale handrails for scale appearance
- Wire grab irons
- Lift rings
- Windshield wipers
- See through cab windows and full cab interior
- Etched metal radiator intake grilles and fan grilles
- Air tanks mounted below sill unless noted
- Detailed fuel tank with fuel fillers, fuel gauges, breather pipes, and retention tanks
- Blomberg-B trucks with appropriate bearing caps
- Sander lines
- Speed recorder unless noted
- Fully-assembled and ready-to-run
- DCC-ready features Quick Plug™ 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
- 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
- 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
- Bidirectional constant LED lighting so headlight brightness remains constant
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds the model for safe storage
- Replacement parts available
- Minimum radius: 18"



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