

## HO EMD GP7/9 Diesel

Announced 3.31.17 **Orders Due: 4.28.17** 

ETA: January 2018

# **Spokane Portland & Seattle**







Era: Mid-1970+

### **Without Sound**

ATHG62852 HO GP9, SP&S #150 ATHG62853 HO GP9, SP&S #153 ATHG62854 HO GP9, SP&S #154

With Sound

ATHG62952 HO GP9 w/DCC & Sound, SP&S #150 ATHG62953 HO GP9 w/DCC & Sound, SP&S #153 ATHG62954 HO GP9 w/DCC & Sound, SP&S #154 #150, #153:

- Passenger units with steam generator
- Roof mounted air tanks

#### #154:

Freight unit

#### **SP&S FEATURES:**

- · Wired for long hood forward operation
- Extra grab irons on both ends and roof as per the prototype
- · Nathan P3 air horn
- · SP&S only auxiliary long hood vent
- · Axle bearing caps as per prototype
- · Roof mounted bell







w/o Sound \$189.98<sub>SRP</sub> With Isunami Sound \$289.98<sub>SRP</sub> These items are subject to Horizon's MAP policy





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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

### 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 boats."

### **LOCOMOTIVE FEATURES:**

- · Front and rear MU catch boxes with footboard
- · 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<sup>™</sup> plug-and-play technology with both 8- and 9-pin 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
- · Incandescent bulbs for realistic appearance
- Bidirectional constant lighting so headlight brightness remains constant
- 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"

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