

# 4-8-4 GS-4 Steam Engine



Southern Pacific - HO Scale 4-8-4 GS-4 Steam Engine w/Proto-Sound 3.0 20-80008L M.S.R.P \$449.95



#### 4-8-4 GS-4 Steam Engine Features

- Die-Cast Boiler and Tender Body
- Die-Cast Metal Chassis
- •Authentic Paint Scheme & Cab Numbers
- RP-25 Metal Wheels Mounted On Metal Axles
   Operating Lighted Marker Lights
- Constant Voltage Headlight
- Prototypical Rule 17 Lighting
- Detailed Truck Sides
- Detailed Truck Sides
   Interior
- Detailed Cab Interior

- Powerful 5-Pole Precision Flywheel Equipped Motor
- (2) Scale Couplers
- Metal Handrails and Decorative Bell
- Decorative Metal Whistle
- Sprung Drive Wheels
- Synchronized Puffing ProtoSmoke® System
- Locomotive Speed Control
- Locomotive Cab To Tender Deck Plate

- Detailed Tender Undercarriage
- Interchangeable Traction Tire-Equipped Drive
   Wheels
- •On-Board DCC Receiver
- •Operates On Code 70, 83, & 100 Rail Curves
- Proto-Sound 3.0 With The Digital Command System Featuring: Passenger Station Proto-
- Effects • Unit Measures: 15 3/4" x 2 1/4" x 1 7/16"
- •Operates On 22" Radius Curves

In 1937 the Southern Pacific trumpeted a new train in full-page magazine ads:

Let us stand by the tracks of Southern Pacific's Coast Line, as thousands now do every day and listen...

Suddenly from far off comes a musical note, rising. Round a curve flashes a streak of color. Here comes the Daylight, the most beautiful train in the West!

The Daylights linked Los Angeles and San Francisco "in a glorious daylight trip, streaking along the Pacific Ocean for more than a hundred breathless miles." Travelers were invited to "Step inside the Daylight and see the beauty and luxury that have already won the West. Notice the wide, soft seats in the coaches. They are cushioned with sponge rubber and turn to face the extraordinarily large windows." Presenting a glorious streak of orange and red from locomotive to observation car, the Daylights were a sharp departure from the SP's normal dark olive passenger cars.

Leading the trains were the Southern Pacific's class GS (for "Golden State") Northerns, arguably among the handsomest steam engines ever built. Constructed by Lima Locomotive Works, inventor of the super-power concept, the Daylight 4-8-4s had the combination of power and speed that characterized steam power at its zenith. Class GS-4 engines, delivered in 1941 and 1942, were among the last and best-looking of the breed, with tall 80" drivers and enclosed all-weather cabs. In addition to handling premier passenger trains, the Golden State 4-8-4s were regularly used in high-speed freight service on the San Francisco-Los Angeles Overnight.

# Kansas City Southern F-9 ABA Diesel Set





Illuminated Number Boards

Intricately Detailed ABS Body

• (2) Engineer Cab Figures

Overhead Blinking Light

Operating Smoke Unit

Metal Body Side Grills

• Lighted Marker Lights

Kansas City Southern - F-9 ABA Diesel Set w/Proto-Sound 2.020-80008BM.S.R.P \$699.95

Kansas City Southern - F-9 B-Unit Diesel (Non-Powered) 20-80008C M.S.R.P \$159.95

### **F-9 ABA Diesel Engine Features**

- Directionally Controlled Headlights
- Die-Cast Truck Sides, Pilots and Fuel Tank
- (2) Remotely Controlled Proto-Couplers®
- Metal Chassis
- Metal Handrails and Decorative Horn
- (2) Precision Flywheel Equipped Motors
- Lighted Cab Interior

- KANSAS CITY SOUTHERN
  - Metal Wheels, Axles and Gears
  - Locomotive Speed Control
  - Proto-Sound 2.0 With The Digital Command System Featuring:Passenger Station Proto-Effects
  - Unit Measures:40 1/4" x 2 5/8" x 3 3/4"
  - Operates On O-31 Curves

The F7 was the zenith of the "covered wagon," or carbody-style diesel. With 3,849 units built between 1949 and 1953, the F7 was both the most popular carbody diesel and its last hurrah. By 1954 U.S. railroads had virtually stopped ordering F-units in favor of hood units like EMD's GP9 and Alco's RS-3. The side walkways of hood units offered better access for maintenance and better visibility for backup moves, making them truly universal locomotives useful for both mainline runs and road switching.

Externally, the F7 was very similar to the earlier F3. The key spotting features that distinguished an F7 were its stainless steel upper body grilles that replaced the "chicken wire" worn by most F3s, and the rooftop dynamic brake fan that replaced the F3's rectangular roof vents just behind the cab. Internally, the F7 was also an evolution of the F3. While horsepower was the same, new D27 traction motors allowed the F7 to handle a heavier load.

Relive the sights, sounds, and drama of postwar railroading with this four-motored, full-scale model. Throttle down to speeds as low as 3 scale miles per hour with any load, or roll along at the prototype's maximum speed of 102 mph with passenger gearing. Proto-Sound 2.0 offers authentic EMD 567 prime mover sounds, a firstgeneration diesel horn and bell, crew and station sounds, and adjustable smoke volume. The F7 features the same level of superb detailing that characterizes all Premier F-units, with added-on details that include legible builder's plates, grab irons, multiple-unit hoses, rooftop lift rings, seethrough rooftop fans, steam generator exhaust stack (for passenger versions), windshield wipers, and trucks with separately-applied spring hangers, brake cylinders, and air pipes.



#### **Passenger Cars**



Kansas City Southern - 5-Car 70' ABS Passenger Set (Smooth) 20-80008D M.S.R.P \$399.95

It is hard to match the excitement and beauty of a long, sleek passenger train speeding down the rails. M.T.H.'s Premier Line scale streamlined passenger cars and sets will bring exactly the right, realistic look to your passenger consists.

No other manufacturer matches the quality and value found in an M.T.H. Premier Line passenger car. Using an intricately detailed, yet durable ABS body atop smooth rolling, highly detailed, die-cast metal trucks results in a lightweight car that won't bog down a locomotive struggling to pull heavy aluminum passenger cars. What's more, each Premier Line passenger car features detailed car interiors, passenger figures, and overhead lighting for a realistic and authentic appearance.

### **Passenger Set Features**

- Durable ABS Intricately Detailed Bodies
- Metal Wheels and Axles
- Overhead Interior Lighting
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Schemes
- End-of-Car Diaphragms

- Separate Metal Handrails
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Detailed Car Interiors
- 10 Passenger Figures In Each Coach Car
- 1:48 Scale Dimensions
- Detailed Car Undercarriage

- Sliding Baggage Car Doors
- 5-Car Sets Features

Coaches Jackson, Laredo;Diner Car Kansas City; Observation New Orleans and Baggage Heavener

Operates On O-42 Curves





Kansas City Southern - 2-Car 70' ABS Slpr/Vista Dome Passenger Set (Smooth) 20-80008F M.S.R.P \$159.95



Kansas City Southern - 2-Car 70' ABS Slpr/Vista Dome Passenger Set (Smooth) 20-80008E M.S.R.P \$159.95



Kansas City Southern - 70' ABS Full Length Vista Dome Passenger Car (Smooth) 20-80008G M.S.R.P \$79.95



# **2-10-0 Russian Decapod Steam Engine**



Santa Fe - 2-10-0 Russian Decapod Steam Engine 20-80008A M.S.R.P \$999.95



### **2-10-0 Russian Decapod Steam Engine Features**

Die-Cast Boiler and Tender Body
 1:48 Scale Proportions
 Die-Cast Metal Chassis
 Authentic Paint Scheme
 Metal Wheels and Axles
 Constant Voltage Headlight
 Die-Cast Truck Sides
 Real Coal Load
 Precision Flywheel Equipped Motor

Remote Controlled Proto-Coupler
Engineer and Fireman Figures
Operating Firebox Glow
Metal Handrails and Decorative Bell
Decorative Metal Whistle
Operating Marker Lights
Operating Tender Back-up Light
Locomotive Speed Control In Scale MPH Increments • Lighted Cab Interior

- Proto-Scale 3-2<sup>™</sup> 3-Rail/2-Rail Conversion Capable
- Synchronized Puffing ProtoSmoke<sup>™</sup> System
   Wireless Drawbar
- Proto-Sound 2.0 With The Digital Command
- System Featuring: Freight Yard Proto-Effects
- Unit Measures: 20" x 2 3/4" x 4 5/5"
- Operates On O-72 Curves

There are two reasons to put a lot of drivers under a locomotive. One, obviously, is to increase pulling power. The other is to spread out the engine's weight, allowing it to operate on lighter-duty track and rail. The "Russian" decapods were an example of the latter.

During World War I, the Imperial Russian State Railways ordered 1230 locomotives of the 2-10-0 wheel arrangement from Alco and Baldwin. With light axle loading and tiny 52" drivers about the same size as a typical switcher—these decapods were designed for moderate speeds on light and often poorly maintained track. When the Bolshevik Revolution overthrew the czar, the final 200 engines in the order were stranded in the U.S. Desperately in need of wartime motive power, the United States Railroad Administration (USRA) had the decapods regauged from five feet to standard gauge and allocated them to railroads throughout the east in early 1918.

While the 2-10-0 wheel arrangement was not especially popular in North America, the lightfooted, nimble, yet strong Russian decapods proved ideal for service on branch lines and smaller railroads. Although originally allocated mainly to larger class 1 railroads including the Pennsy, Erie, Western Maryland, Southern, New Haven, and Atlantic Coast Line, many were later sold to smaller railroads where they became the largest motive power on the road. A number of Russian decapods served to the end of steam, and six are preserved today.

For a lot of action in a small steamer, add this vest-pocket decapod to your railroad. New for 2008, our model features the extraordinary detail you've come to expect in a Premier locomotive, plus all the features that make Proto-Sound 2.0 locomotives more fun to operate than any other engines in model railroading - including synchronized, puffing smoke with variable intensity; CD-quality sound; and Proto-Speed control for smooth pulling power at any speed from 3 mph to full throttle.

### **Thank You!**

M.T.H. Electric Trains wants to thank the retailers who have supported us over the years by continuing our production of a limited series of M.T.H. Dealer Appreciation Program (D.A.P.) products.

These items, each in a specially marked D.A.P. package, will not appear in any M.T.H. catalog in their D.A.P. configuration. To make these limited edition products truly special, we offer each Authorized M.T.H. Retailer only two of these special packages. Keep them for yourselves or sell them to selected very special customers; it's your choice. Thank you for giving such wonderful support to M.T.H. and our customers for all these years!





Christmas (DAP 2008) Box Car 20-80008H M.S.R.P \$39.95

### Flat Car w/45' Trailer

At last 1:32 modelers can enjoy detailed scale rolling stock built to last and available at an affordable price. We've heard the clamoring for this type of equipment and RailKing One-Gauge is proud to deliver. As always, M.T.H. works hard to satisfy the needs of our customers and we're confident that you'll find the value in our rolling stock to be unmatched by others and worthy additions to your One-Gauge roster.

Each car's standard features are often extras on other manufacturer's cars. Only M.T.H. gives you stainless steel wheels and axles, two types of couplers, and polycarbonate bodies for indoor and outdoor use as standard equipment.

> MCG - Coors Light - Flat Car w/45' Trailer (Chrome) 20-80008J M.S.R.P \$99.95

© 2008 Molson Coors Global Properties, LLC. Coors trademarks are properties of Molson Coors Global Properties, LLC, used under license by M.T.H. Electric Trains

Limited Edition Adult Collectible-This licensed product is intended for purchase and enjoyment by individuals of legal purchase age for alcohol beverages.

www.mthtrains.com

- 6 58081 25415 9
  - Intricately Detailed Polycarbonate Body
     Metal Wheels and Avies
    - Metal Wheels and Axles
    - Decorative Brake Wheel
    - Separate Metal Handrails
    - Detailed, Sprung 4-Wheel Trucks
    - Colorful, Attractive Indoor/Outdoor Paint
- Choice of Operating Knuckle or Hook & Loop Couplers
- Sliding Car Doors
- 1:32 Scale Dimensions
- Unit Measures: 17 3/8" x 4" x 5 9/16"
- Operates On R1 Curves

### Christmas (DAP 2008) Box Car

High quality, traditionally sized RailKing Freight Cars provide detailed bodies and colorful paint schemes for the O Gauge railroader. MTH makes an enormous variety of RailKing Freight Cars, including many different car types and roadnames. No matter what era or part of the country you are modeling, RailKing is sure to have something for you.

- Intricately Detailed Durable ABS Body
- Metal Wheels and Axles
- Die-Cast 4-Wheel Trucks
- Operating Die-Cast Metal Couplers
- Colorful, Attractive Paint Scheme
- Decorative Brake Wheel
- Fast-Angle Wheel Sets
- Needle-Point Axles
- Unit Measures: 11 1/2" x 2 3/8" x 2 5/16"
- Operates On O-27 Curves

