



## Suggested U.S.A. Retail Price List

Effective Date: May 2008 (Rev. 2.9)

Place orders at 1-800-486-0553 or (763) 476-5140

Visit us at [www.greatamericantrain.com](http://www.greatamericantrain.com)

**Welcome to the Great American Train Company's 2008 Official Factory Price List.** We're pleased that you are interested in our products. Please call 1-763-476-5140 or email to [sales@greatamericantrain.com](mailto:sales@greatamericantrain.com) for up-to-date product availability.

### 2-6-0 Pioneer Mogul Locomotive with Riding Tender

The Great American 2-6-0 Pioneer Mogul locomotives and riding tenders are built at The Great American Train Company's Plymouth Works facility located in Minneapolis, Minnesota, U.S.A.

This model's authentic styling is based upon the famous 2-6-0 Baldwin Mogul built by the Baldwin Locomotive Works of Philadelphia, Pennsylvania, U.S.A. during the late 1800's and early 1900's. Baldwin Moguls were used extensively in the narrow-gauge railroads of the Old West, including the Denver and Rio Grande. This miniature version is built for backyard residential and commercial use (commercial applications require optional seat belts; call for pricing and availability). Scale is 1/8, more commonly known as 1.5" scale.

7.5" gauge and 7.25" gauge locomotives and cabooses are available from stock. Please inquire about 7.25" track assemblies and riding cars.

All Great American Train Company Locomotives are 24 VDC battery powered for safe, efficient and reliable operation. A universal 110/240 VAC battery charger ships with each locomotive.

PLEASE NOTE. Two flange depths are available and must be specified with your order: (1) our exclusive .50" (12.7mm) flange depth for the ultimate in reliability in backyard and commercial operation when running on GATC-brand track, frogs and switches, or (2) IBL standard .187" (4.75mm) flange depth for running on most live steam club tracks. IBL standard wheel depths will run on both GATC and live steam tracks.

Features of the Pioneer Mogul Locomotive include:

- All-metal construction with powder coat finishes
- Classic 2-6-0 configuration: two wheels in front, six powered wheels in the middle, and zero wheels in back
- Four electric motors (250 watts x 4 = 1000 watts/1KW) providing a total of 1.34 HP
- 1600 lbs. of total pulling power up a 3% grade
- Polished brass sand and steam domes, bell, operating lamp and trim
- Riding tender with padded operator's seat/operator interlock seat switch
- Electronically-controlled smoke and steam generator
- Digital sound system with speed-controlled "chuff" sounds, whistle and bell sounds; two main speakers with subwoofer
- Control panel with switches for keyed on/off, emergency stop, light and sounds, smoke
- Rotary throttle knob for forward/reverse
- LCD panel with motor status and MPH/KPH indications
- Electronic speed control with integrated regenerative/anti-lock braking

- Parking brake
- Four (4) sealed, non-spill maintenance-free rechargeable batteries (Type U1)
- 10-amp, 24 VDC/110 VAC automatic battery charger (220VAC charger also available)
- Authentic “Denver and Rio Grande” lettering on tender; optional custom lettering
- Serialized builders plate – makes every locomotive a Limited Collector’s Edition
- Dimensions of locomotive: 23” high x 15.6” wide x 56.4” long (584mmH x 396mmW x 1433mmL)
- Dimensions of riding tender: 17.7” high x 20.4” wide x 34.8” long (450mmH x 518mmW x 884mmL)
- Weight of locomotive: 177 lbs. (81 kg)
- Weight of riding tender (without batteries): 115 lbs. (52 kg)
- Weight of riding tender (including batteries): 215 lbs. (98 kg)

42001	Pioneer Mogul and Tender, 7.5” gauge, .50” wheel flange, (backyard/commercial) .....	\$ 14,995.00
42002	Pioneer Mogul and Tender, 7.5” gauge, .187” wheel flange, (IBLS standard; club use) .	\$ 14,995.00
42003	Pioneer Mogul and Tender, 7.25” gauge, .187” wheel flange .....	\$ 14,995.00
90400	Extended Warranty, Locomotive and Tender, additional year (two years total); must be purchased within 30 days of invoice date .....	\$ 1500.00

## Riding and Rolling Stock

The Great American Train Company offers two authentically-styled, 1.5” scale railroad cars: a Gondola Riding Car and a special-edition Bobber Caboose.

Features of the **Gondola Riding Car** include:

- Authentic wood and steel construction
- Powder-coat black paint on steel, all-weather brown paint on wood
- Two adjustable seats
- “No Tip” safety feature
- Cast iron couplers
- Two black painted steel running boards
- Heavy-duty cast aluminum trucks and machined cast iron wheels
- Dimensions: 20.9” high x 16.9” wide x 64.9” long (531mmH x 429mmW x 1648mmL)
- Weight: 85 lbs. (38.5 kg)
- One of the best gondola riding cars ever made!

42101	Gondola Riding Car, .50” wheel flange depth (for backyard/commercial use) .....	\$ 2395.00
90401	Extended Warranty, Gondola Riding Car, additional year (two years total); must be purchased within 30 days of invoice date .....	\$ 250.00

Note: Gondola riding cars from GATC are for use ONLY on GATC No Tip rail profile.

Features of the special-edition **Bobber Caboose** include:

- All-metal construction
- Styling that is typical for a caboose that was used in logging, mining and on other early 20<sup>th</sup>-century railroads
- Caboose Red powder-coat finish
- Detailed vestibule, handrails, grab irons and ladders
- Cast iron couplers
- Heavy-duty machined cast iron wheels
- Dimensions: 21.6” high x 14.4” wide x 32.8” long (549mmH x 366mmW x 833mmL)
- Weight: 55 lbs. (25 kg)

42120	Bobber Caboose, .50" wheel flange depth, 7.5" gauge (for backyard/commercial use) ....	\$ 1995.00
42121	Bobber Caboose, 7.5" gauge, .187" wheel flange depth (IBLS standard; for club use) .....	\$ 1995.00
42122	Bobber Caboose, 7.25" gauge, .187" wheel flange depth (IBLS standard; for club use) ....	\$ 1995.00
90302	Extended Warranty, Caboose, additional year (two years total); must be purchased within 30 days of invoice date .....	\$ 200.00

## Train Starter Package

If this is your first backyard train, our Train Starter Package is the perfect way to begin. Everything you need is included. Starter kits are available only in 7.5" gauge and with .5" wheel flange depth.

- Pioneer Mogul Locomotive
- Riding Tender
- Gondola Riding Car
- Bobber Caboose
- 228 feet (69.5m) of prefabricated track, configured for a 60' x 80' oval (18.3m x 24.4m)
- All connectors and other hardware

42300	Train Starter Package .....	\$ 22,995.00
	(An approximate \$500 savings from separate component prices)	

## Track Panels, Switches and Crossings

Pre-assembled track panels are recommended to simplify railroad construction. Rail is made of heavy-duty 6061-T6 extruded aluminum with special GATC "No Tip" rail profile. No Tip profile is designed specifically for use with GATC riding cars. Most other locomotives, riding cars and rolling stock will run on it but will not benefit from the No Tip feature. Ties are 2" x 2" x 13.6", spaced 4" (101.5mm) on center (three ties per foot) and specially made with a new micronized copper particle treatment to a rating of .40 percent. This ground contact rating is generally not available to the public in 2" x 2" lumber.

42401	Straight track panel, 10-foot length (3048mm), must be shipped by truck .....	\$ 189.00
42402	Curved track panel, 10-foot length (3048mm), 30' (914 cm) radii, can be field-modified for larger radii .....	\$ 189.00
42600	Grade crossing for driveways, 8-foot section (244cm) x 6" (152mm) deep – secured with concrete bed .....	\$ 350.00
42410	Switch Actuator, 7.5"/7.25" gauge, 1.5" scale, automatic and manual with over center spring. Bronze and red powder-coat finish and waterproof battery enclosure. Includes wireless remote control, 6VDC battery and all hardware to connect to GATC switches #42414/#42415 .....	\$ 1350.00
42414	Switch track assembly, Left-Hand, 10' x 30' radius .....	\$ 595.00
42415	Switch track assembly, Right-Hand, 10' x 30' radius .....	\$ 595.00

Note: 7.25" track panels and switches are also available by special order. Call for details.

## Rail, Track Screws and Ties

42500	1" Aluminum Rail, 10' section (1-10 sections) .....	\$ 17.50
	1" Aluminum Rail, 10' section (11-50 sections) .....	\$ 16.50
	1" Aluminum Rail, 10' section (51-99 sections) .....	\$ 15.00
	1" Aluminum Rail, 10' section (100+ sections) .....	\$ 13.00
42550	Bulk Ties, bundle of 96 pieces, 2" x 2" x 13.6", .40 ground contact custom treated .....	\$ 99.00
42551	Bulk Ties, pallet of 3360 pieces (35 bundles) .....	\$ 3259.00
42552	Track Screws, #8 stainless steel hex washer head, 500 qty. ....	\$ 45.00

42553	Tie Plates, molded high-impact plastic, 500 qty. ....	\$ 90.00
42554	Tie Plates, molded high-impact plastic, 5000 qty. ....	\$ 750.00
42555	Rail Joiners, Stainless Steel, box of 100 (two required per rail joint) .....	\$ 140.00
42556	Rail Joiners, Stainless Steel, box of 1000 (two required per rail joint) .....	\$ 1280.00
42560	Tie Assembly, 7.5" gauge, 48 qty. Includes tie, 2 tie plates, 4 pre-drilled SS screws .....	\$ 108.00

## Frogs, Switch Points and Guards

If you prefer to build your own switches, we can help! Call GATC at **1-800-486-0553** or 1-763-476-5140 for details, drawings and current prices.

## Accessories and Logo Gear

42650	Smoke and Steam Fluid, half gallon (64 oz./1.9 liter) container .....	\$ 24.99
42610	Station Clock, Black .....	\$ 695.00
42700	Engineer's Cap, Adult .....	\$ 10.00
42701	Engineer's Cap, Child .....	\$ 7.00
42702	Train Whistle .....	\$ 7.00
42801	\$50 Gift Certificate .....	\$ 50.00
42802	\$100.00 Gift Certificate .....	\$ 100.00
42803	\$250.00 Gift Certificate .....	\$ 250.00
42804	\$500.00 Gift Certificate .....	\$ 500.00

**Please Note:**

All prices are F.O.B. Plymouth, Minnesota, U.S.A., freight collect, and are in U.S. dollars. Prices and specifications are subject to change without notice. This price list is not an offer of sale. For more information, call The Great American Train Company at 1-800-486-0553. Products can be shipped internationally to most countries. Outside the USA and Canada call 1-763-476-5140 or FAX 1-763-475-6677. Email to [sales@greatamericantrain.com](mailto:sales@greatamericantrain.com). Factory orders require a \$100.00 minimum order. For complete ordering information, visit [www.greatamericantrain.com](http://www.greatamericantrain.com).



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