

### Center Bench Riding Cars



Trucks Shown For Illustration Only, Not Included



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These cars are designed for maximum safety in hauling the public. Clubs that operate in parks must often deal with riders that are not experienced in riding and are sometimes difficult to

control. These cars allow persons to set at any point along their length so that persons may set together, hold children, etc. They are smooth in overall shape with no sharp corners or edges and are specifically designed so that they may not be held on to by persons that would cause them to tip over.

*Please request a copy of our Engineering Study  
 “Stability Analysis of 7 1/2 Inch Gauge Ride-On Trains”*

- Full 6 foot Seating Length
- Completely Assembled - Welded Steel Body - End Bulkheads are Aluminum Castings
- Choice of Seat Tops: Powder Coated Steel, Varnished Hardwood, or Padded Vinyl
- Durable Two Step Powder Coat Finish - Choice of Red, Green, Blue, Yellow or Black – Metal Seats are White
- Fits all Standard 3/4” Shank Couplers (not included)
- Truck Mounts Fit Any Of Our 1 1/2” Scale Freight Trucks (not included)
- Includes Complete Instructions

| Stock Number | Description                           | Cost     | Weight | Packing Handling |
|--------------|---------------------------------------|----------|--------|------------------|
| 15C9A        | Center Bench Car, 6 Foot, Metal Seat  | \$660.00 | 90     | \$40.00          |
| 15C9B        | Center Bench Car, 6 Foot, Wood Seat   | \$690.00 | 90     | \$40.00          |
| 15C9C        | Center Bench Car, 6 Foot, Padded Seat | \$750.00 | 90     | \$40.00          |

Shipped Freight

### **Cordwood Car, 1 1/2” Scale**



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This car is a perfect scale model of a car used to haul cordwood for the paper manufacturing industry. It was commonly used during most of the modern steam and diesel eras. The design allows for easy conversion to a center bench riding car, needing only the seat to be added.

- Available as a 40 Scale Foot (inside length 59.25” (1.50m)) or 60 Scale Foot (inside length 89.25” (2.26m)) Car - 15” inside width (38.1cm)

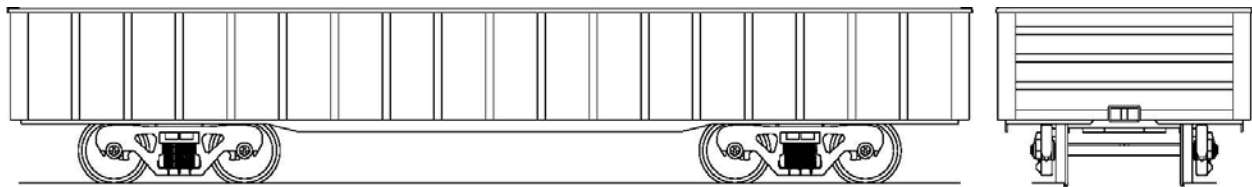
- Includes a Completely Assembled Welded Steel Floor with Center Tube and Body Bolsters
- End Bulkhead Parts are Laser Cut and Completely Formed of 12 gauge Steel
- Most Rivet Holes are Provided - Assembly Requires Some Drilling and Riveting - Solid Head Rivets and Rivet Tool are Included
- Hardwood Deck is Pre-Cut Individual Pieces - Requires Only Minor Trimming
- Fits all Standard 3/4” Shank Couplers (not included)
- Truck Mounts Fit Any Of Our 1 1/2” Scale Freight Trucks (not included)
- Includes Complete Plans and Instructions

| Stock Number | Description                                | Cost     | Weight | Packing Handling |
|--------------|--|----------|--------|------------------|
| 15C5A        | Cordwood Car Kit, 40 Scale Foot            | \$670.00 | 70 40  | \$20.00          |
| 15C5B        | Cordwood Car Kit, 60 Scale Foot            | \$750.00 | 95 40  | \$20.00          |
| 15C5C        | Factory Assembly and Painting (additional) | \$480.00 |        | \$50.00          |

Kits Shipped in Two Boxes - Weight Shown is Shipping Weight in Pounds for Each Box  
Assembled Cars Ship Freight in One Crate

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### Gondola Car Kit, 1 1/2” Scale



Trucks Shown For Illustration Only - Not Included

This car is a model of a modern welded steel gondola car. This car is commonly seen in service throughout the late steam and diesel eras.

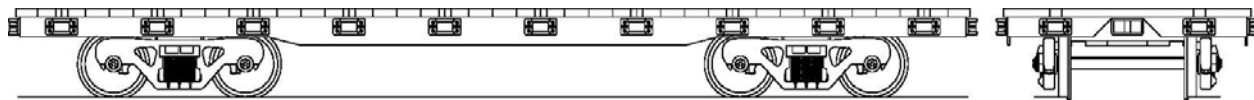
- Available as a 40 Scale Foot (inside length 59.25” (1.50m)) or 60 Scale Foot (inside length 89.25” (2.26m)) Car - 15” inside width (38.1cm)
- Includes a Completely Assembled and Welded Steel Floor with Center Tube and Body Bolsters
- Includes Formed Steel Sides and Ends, Aluminum Tube Posts and Ribs, And “Pop” Style Rivets - Assembly Requires Drilling and Riveting
- Fits all Standard 3/4” Shank Couplers (not included)
- Truck Mounts Fit Any Of Our 1 1/2” Scale Freight Trucks (not included)
- Includes Complete Plans and Instructions

| Stock Number | Description                                | Cost     | Weight | Packing Handling |
|--------------|--|----------|--------|------------------|
| 15C4A        | Gondola Kit, 40 Scale Foot                 | \$410.00 | 70 40  | \$20.00          |
| 15C4B        | Gondola Kit, 60 Scale Foot                 | \$490.00 | 90 40  | \$20.00          |
| 15C4C        | Factory Assembly and Painting (additional) | \$360.00 |        | \$40.00          |

Kits Shipped in Two Boxes - Weight Shown is Shipping Weight in Pounds for Each Box  
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### Flat Car Kit, 1 1/2” Scale



Trucks Shown For Illustration Only - Not Included

This kit is a basic wood deck flat car. It can be modified and detailed to represent many types of cars.

- Available as a 40 Scale Foot (inside length 59.25" (1.50m)) or 60 Scale Foot (inside length 89.25" (2.26m)) Car - 15" inside width (38.1cm)
- Includes a Completely Assembled Welded Steel Floor with Center Tube and Body Bolsters
- Includes Investment Cast Aluminum Stake Pockets, Solid Head Rivets, Rivet Tool
- Individual Pre-Cut Hardwood Floor Boards
- Assembly Requires Drilling, Riveting, and Minor Trimming
- Fits all Standard 3/4" Shank Couplers (not included)
- Truck Mounts Fit Any Of Our 1 1/2" Scale Freight Trucks (not included)
- Includes Complete Plans and Instructions

| Stock Number | Description                                | Cost     | Weight | Packing Handling |
|--------------|--|----------|--------|------------------|
| 15C3A        | Flat Car Kit, 40 Scale Foot                | \$330.00 | 70 20  | \$20.00          |
| 15C3B        | Flat Car Kit, 60 Scale Foot                | \$390.00 | 90 20  | \$20.00          |
| 15C3C        | Factory Assembly and Painting (additional) | \$290.00 |        | \$40.00          |

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### Steel Car Floor and Frame, 1 1/2" Scale



Bottom View Showing Structure

Car may be used as furnished as a work car - add seats for a riding car - or use as the basis for construction of any style car (all the metal work is done if you are a woodworker).

- Available as a 40 Scale Foot (actual length 59.5" (1.51m)) or 60 Scale Foot (actual length 89.5" (2.27m)) Car - 15" width (38.1cm)
- Laser Cut, CNC Formed, Jig Welded Steel Floor, Center Tube, and Body Bolsters
- Fits all Standard 3/4" Shank Couplers (not included) - Mounting Bolts Included
- Truck Mounts Fit Any Of Our 1 1/2" Scale Freight Trucks (not included)

- Available Unpainted or Painted in Your Choice of Colors (locomotive black, reefer white, maintenance of way gray, Santa Fe red, Great Northern big sky blue, Burlington Northern green, Canadian National yellow, or Denver and Rio Grand new orange)

| Stock Number | Description                                      | Cost     | Weight | Packing Handling |
|--------------|--|----------|--------|------------------|
| 15C1A        | Steel Car, 40 Scale Foot, Unpainted              | \$210.00 | 70     | \$20.00          |
| 15C1B        | Steel Car, 40 Scale Foot, Painted (state color)  | \$270.00 | 74     | \$40.00          |
| 15C2A        | Steel Car, 60 Scale Foot, Unpainted              | \$290.00 | 90     | \$20.00          |
| 15C2B        | Steel Car, 60 Scale Foot, Painted (state color)* | \$355.00 | 94     | \$40.00          |

Ship UPS Except \* Painted 60 foot Cars Must be Shipped by Freight

### Steel Car Floor and Frame, 2 1/2" Scale



Bottom View Showing Structure

Car may be used as furnished as a work car - add seats for a riding car - or use as the basis for construction of any style car (all the metal work is done if you are a woodworker).

- Design Based on a 32 Scale Foot Length, 8 Foot Width Narrow Gauge Car (actual length 79.5" (2.02m) and width 20" width (50.8cm)
- Laser Cut, CNC Formed, Jig Welded Steel Floor, Center Tube, and Body Bolsters
- Fits 1 1/2" Scale Couplers to Couple With 1 1/2" Scale Cars (couplers not included)
- Fits Real Trains 2 1/2" Scale Trucks (not included)
- Available Unpainted or Painted in Your Choice of Colors (locomotive black, reefer white, maintenance of way gray, Santa Fe red, Great Northern big sky blue, Burlington Northern green, Canadian National yellow, or Denver and Rio Grand new orange)

| Stock Number | Description                       | Cost     | Weight | Packing Handling |
|--------------|-----------------------------------|----------|--------|------------------|
| 25C1A        | Steel Car, Unpainted              | \$300.00 | 104    | \$20.00          |
| 25C1B        | Steel Car, Painted (state color)* | \$350.00 | 109    | \$30.00          |

Ship UPS Except \* Painted Cars Must be Shipped by Freight