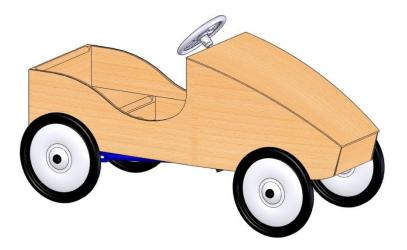
<u>Rocky Roadster</u>

# <u>Mark II</u>

Pedal Car Kit



Instruction Manual

### **GENERAL NOTES**

- 1. Read all instructions before beginning construction.
- 2. Unpack the carton and compare parts with the bill of materials. If any parts are missing or you have questions, call 248-853-0215 for assistance.
- 3. Use a good water-resistant wood glue.
- 4. The following assembly method is suggested:
  - a. Dry-clamp parts to be glued together.
  - b. Predrill at least (2)  $\frac{1}{32}$  or  $\frac{7}{32}$  holes into mating parts (pilot holes for 1" and  $\frac{1}{4}$ " nails) for each glue joint.
  - c. Apply glue to parts and use nails in the predrilled holes to align parts. Apply clamps. Nails can be driven in and remain or can be partially driven and removed after glue sets. The holes can then be filled before finishing.

## TOOLS REQUIRED (not included)

Drill and <sup>1</sup>/<sub>32</sub>",<sup>7</sup>/<sub>32</sub>" and <sup>1</sup>/<sub>16</sub>" drill bits. #2 Phillips screwdriver Wood glue (water resistant) Wood clamps Wood rasp or small plane Sandpaper Finishing materials

#### **SAFETY**

Children should have adult supervision when operating this car.

Do not allow use near dangerous areas such as: streets, swimming pools, construction, uneven terrain, etc.

Caution should be used on inclined surfaces, as the car is not equipped with brakes other than the pedals.

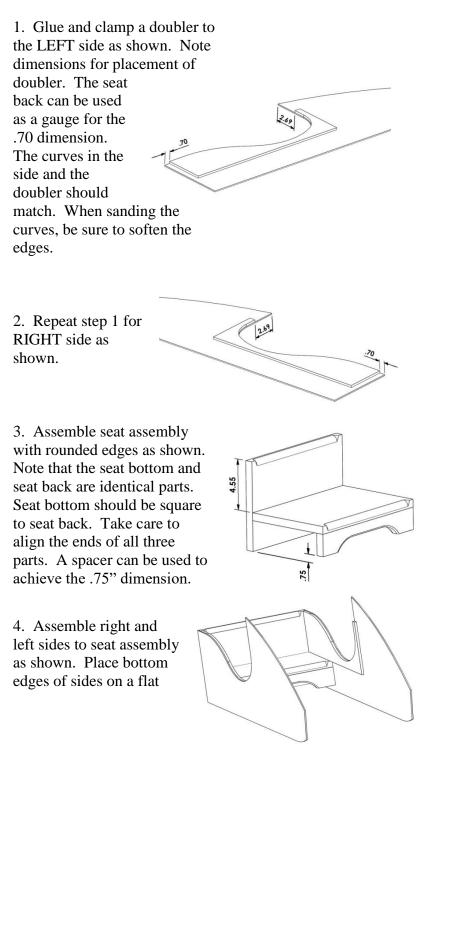
Think SAFETY FIRST with regard to all your child's toys.

# **Bill of Materials**

Part Name	Quantity	Description
Instruction Manual	1	
Side	2	<sup>1</sup> / <sub>8</sub> " x 12" x 38.68"
Hood	1	<sup>1</sup> / <sub>8</sub> " x 12 <sup>3</sup> / <sub>8</sub> " x 20.30"
Doubler	2	<sup>1</sup> / <sub>4</sub> " x 4" x 20.12"
Seat/Seat Back	2	0.70" x 8" x 12 <sup>%</sup> "
Seat Support	1	0.70" x 2" x 12 <sup>½</sup> "
Dashboard	1	0.70" x 2.69" x 12- <sup>½</sup> "
Grill	1	0.70″ x 3 ¾″ x 7 ¾″
Crossmember	1	0.70" x 1 ¼" x 10 ½"
Chassis Kit	1	Instruction sheet included
Round Head Wood Screws	2	#10 x 5/8" Steering Rod Guide
Round Head Bolts	2	#10 x 1 ¼" Steering Rod Guide (alt)
Round Head Bolts	4	#10 x 2" Chassis Mount
Hex Nylock Nuts	6	#10
Flat Washers	8	#10
Nails	2	1 ½" z 4d Box
Nails	24	1" x #17 Wire

### **REAR ASSEMBLY**

surface to insure both sides are even.

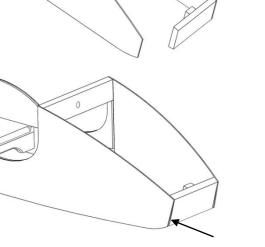


### FRONT ASSEMBLY



6. Clamp a scrap block to rear of grill to be used as a clamping aid when assembling the grill in steps 7 & 8.

7. Fasten grill to left side as shown. Allow glue to set up before proceeding.



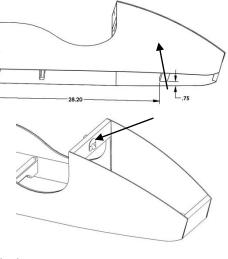
8. Fasten grill to right side as shown. Allow glue to set up before proceeding. 9. Attach crossmember in approx. location shown,  $\frac{3}{4}$ " above bottom of sides and 28.2" forward of the rear of the seat back.

10. Assemble the steering column guide into the dashboard by one of two methods:

1) Locate the guide bracket from the inside surface of the dashboard, and drill two holes through the dashboard and fasten with two machine screws, washers, and nuts (provided). OR

2) Use two wood screws (provided) from the inside of the hood area into the dashboard.

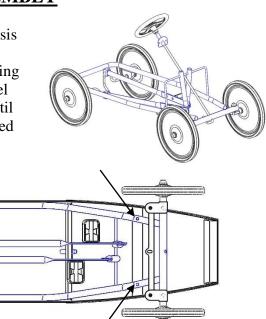
- Note: For additional security, apply some silicon cement or similar adhesive the underside of the guide bracket.
- 11. Glue rear of hood to top of dashboard and allow to dry. Surplus material has been provided on hood for trimming to fit after glue has set.



12. Glue front of hood to top of grill and allow to dry. (Be sure to apply glue to tops of sides before attaching hood to grill.)

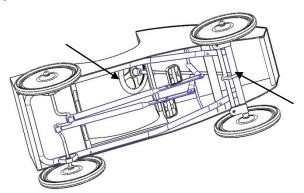
### CHASSIS ASSEMBLY

13. Assemble the chassis using included instructions. The steering shaft and steering wheel will not be installed until after the body is attached to the chassis.



14. Drill (4)  $^{7}/_{32}$ " holes approx. as shown in chassis tube and crossmember and seat back and attach body with (4) provided machine screws.

15. Install steering shaft and attach steering wheel. Some shimming under steering wheel may be necessary.



16. Finish to suit and enjoy!