

# WEDGE BASIC KIT INSTRUCTIONS

Read the entire instruction sheet before beginning assembly.

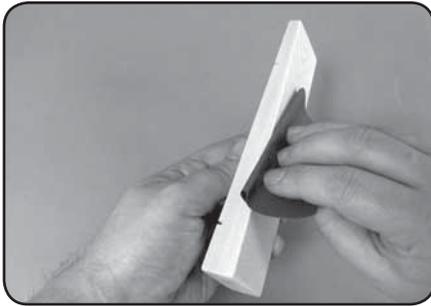
Adult supervision is required!

## Contents

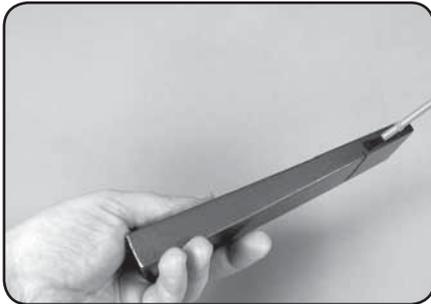
1. Shaped Wood Block
2. 4 each of Official Axles & Wheels

**⚠ WARNING:**  
**CHOKING HAZARD** — Small parts.  
Not for children under 3 years of age.

## 1 Shape and Detail the Body



**1.** Sand the body using coarse grit sandpaper first. Followed with medium grit paper and fine grits. **Optional:** For the best results apply a quality wood sealer before painting.



**2.** Remove all dust. Apply a thin coat of paint. When dry scuff lightly with fine sandpaper. Repeat as needed. Do **not** scuff the final coat.



**3.** Apply either dry transfer or peel and stick decals.



**4.** Apply an even layer of clear coat with a foam brush. Apply more layers as needed.

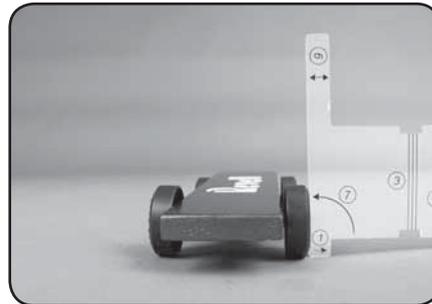
## 2 Install the Wheels and Axles



**1.** Place a wheel on all four axles. Press them into the axle slots.



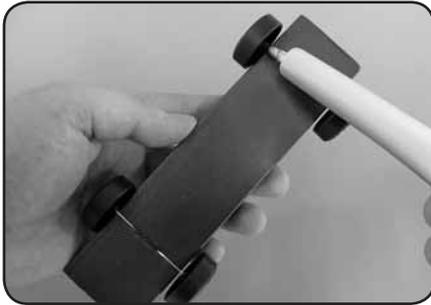
**2.** Slide a wheel adjustment tool between the wheel and body. Move the wheel until the tool fits snugly.



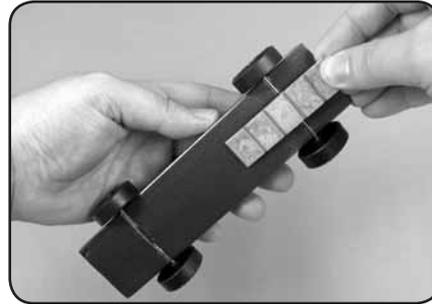
**3.** Put the car on a smooth, flat surface. Put the camber check section of a wheel adjustment tool against each wheel. Adjust each axle until the wheel is parallel to the tool.



**4.** Apply graphite powder between the axle head and wheel. "Work in" the powder by shaking the car and slowly turning the wheel.

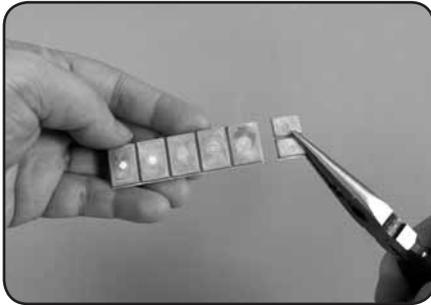


5. Apply graphite powder between the body and wheels.



2. Attach weight<sup>8</sup> to the car.

### 3 Adding Weight



1. Weigh the car with all the parts installed except for the weights. Temporarily stack as many weights as needed onto the kit to bring it to the maximum 5oz (141grams) limit. Use a pair of pliers to break off individual sections of weight if needed. Some kits may need additional weights.



### More great Revell products!

1. Carving Set (RMXY9648)
2. Paint & Brush Set (RMXY9630)
3. Dry Transfer Decals (RMXY9619- 9625) and Peel & Stick Decals (RMXY9627- 9629)
4. Official Wheel and Axle Sets (RMXY9608- 9612)
5. Official Pinewood Derby® Wheel Adjustment Tool™ (RMXY9616)
6. Graphite Powder (RMXY9614)
7. Scale Set (RMXY9647)
8. Chassis Weights (RMXY9601 to RMXY9606)