# PRE-CUT DESIGNS™



#### INSTRUCTIONS

### Sand Car Body (Fig. 1)

Sand car surface with coarse grade sandpaper to remove rough areas. Next, sand with medium grade sandpaper, then finish with fine grade sandpaper to remove sanding marks. Car surface should be equally smooth. Wipe with a clean rag to remove dust.

### Seal and Paint (Fig. 2)

Apply two coats of sealer (wood primer) allowing each coat to dry thoroughly. Sand lightly with fine grade sandpaper between coats. Next, apply at least two coats of paint in the color of your choice. Allow each coat to dry thoroughly, sanding lightly between coats. Apply a final light coat of paint, but do not sand.

**TIP!** PineCar paints are a combination sealer and paint.

## **Prepare Axles and Wheels (Fig. 3)**

To minimize axle friction and increase car speed, polish axles and tune wheels before attaching to car. Try PineCar Micro-Polishing System™ (P4038) and Wheel Turning Mandrel (P357).

**One-Piece Axles**: Pre-fit axles in grooves. Remove, then polish.

**Nail-Type Axles**: Remove burrs from axles, then polish.

**Wheels**: Remove parting seams with fine grade sandpaper.

#### Attach Weights (Fig. 4)

Weigh car before attaching weights. Add or deduct weight as per official race rules. Attach weights per package instructions.

#### Attach Wheels (Fig. 5)

Carefully install wheels and axles in grooves. Axles must set flush with bottom of car. Lubricate wheels and axles.

**TIP!** For the fastest car on the track, try Hob-E-Lube® Dry Graphite (P358) or XLR8® Ultra Graphite (P4037).

BSA<sup>®</sup>, Kub Kar<sup>™</sup> and RA Racer<sup>™</sup> compliant when used with approved wheels and axles. Local race rules may vary.











