

**TOOLS NEEDED:**  
Small Phillips Screwdriver  
Hobby Knife or Side Cutters  
Needle Nose Pliers

- Cut detail parts from sprues with side cutters or a sharp hobby knife.
- Use Plastic Cement or CA (Super Glue or Super Glue Gel) for small parts.
- Assemble underframe before cementing it into car body.

- 1 Trim all knockout pins from sides of underframe.
- 2 Cement Air Reservoir, Triple Valve and AB Valve into underframe.
- 3 Install trip pins into couplers with needle nose pliers, then install couplers into coupler pockets. Screw coupler covers into place but do not overtighten.
- 4 Install wheels into trucks, then install trucks into underframe. Do not over-tighten screws.
- 5 Clean car weight (rubbing alcohol works well). Attach to underframe with silicone adhesive, plastic cement or double-sided tape. Do not use solvent-based adhesive or the floor may warp.
- 6 Install Underframe into car body. Cement if desired.

If a plug door with lettering is supplied, it should be used.

Otherwise use Youngstown Door. Glue Doors in place with plastic cement or Super Glue Gel.

