

Race Car Requirements

1. Each competitor must build his or her own race car.
2. All cars must conform to the following specifications:
 - Length – maximum 18". Cars cannot extend beyond, over, or above the start gate pin (pin is 1-1/2" high). A 1/2" wide bumper in the center of the car both on the front and the back is required to make contact with the pin.
 - Width – maximum 6".
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 - Weight – maximum 1 lb. 8 oz.
 - Race cars can only be gravity powered.
 - **Race cars must use at least three maintenance supply parts** (wood does not count).
 - Glass may not be used on race cars.
 - Approved yellow competition wheels provided by AMA must be used and may not be altered or modified (2 large and 2 small).