**CO2 Car Testing**

\_\_\_ Does the dragster roll in a straight path?

\_\_\_ Do the wheels spin freely?

\_\_\_ Are the wheels on straight?

\_\_\_ Were the washers mounted with the axels?

\_\_\_ Does your dragster meet the weight requirement(with wheels)? 30/170 gr.

\_\_\_ Were the screw eyes installed?

\_\_\_ Is your dragster within all the specs?

* Axle hole position from either end of the body: 9/100 mm
* Axle hole from bottom of the car: 3.5/9 mm
* Dragster body length: 200/305 mm
* Dragster body width at axle holes (2x): 35/42 mm
* Screw eye distance apart: 155/270 mm
* Mass: 30/170 grams
* Height over rear axle with wheels: 56-75 mm
* Wheel base: 105-270 mm