



Driver: \_\_\_\_\_ Date: \_\_\_\_\_  
 Event: \_\_\_\_\_ Track: \_\_\_\_\_  
 Weather conditions: \_\_\_\_\_ Country: \_\_\_\_\_  
 City: \_\_\_\_\_

**Track Conditions** ☐ Indoor ☐ Outdoor ☐ Low ☐ Medium ☐ High ☐ \_\_\_\_\_ ☐ Astroturf ☐ Blue Groove ☐ Hard Packed ☐ Clay  
☐ Bumpy ☐ Smooth ☐ Open ☐ Medium ☐ Tight ☐ \_\_\_\_\_ ☐ Carpet ☐ Dirt ☐ \_\_\_\_\_

**Front Suspension**

Toe: \_\_\_\_\_  
 Camber: \_\_\_\_\_  
 Ride Height: \_\_\_\_\_  
 Sway Bar: \_\_\_\_\_

Front Bulkhead  
☐ Stock (25°)  
☐ Brass  
☐ Aluminum

Insert  
☐ 20°  
☐ 25°  
☐ 30°

Caster Block  
☐ Stock  
☐ Aluminum

Shims  
 B A C

Insert  
☐ -5°  
☐ -2.5°  
☐ 0°  
☐ 2.5°  
☐ 5°

Bump Steer Shims

Ackermann  
☐ 1  
☐ 2  
☐ 3

Shims  
 1 2 3

Spindle Shims

**Rear Suspension**

Camber: \_\_\_\_\_  
 Ride Height: \_\_\_\_\_  
 Sway Bar: \_\_\_\_\_

Toe-in: \_\_\_\_\_  
 Anti-Squat: \_\_\_\_\_

Shims  
 C B A D E

Outboard Toe  
☐ + ☐ 0°  
☐ - ☐ 0.5°  
☐ 1.0°  
☐ 1.5°  
☐ 2.0°

Wheelbase

Rear Bulkhead Weight  
☐ Yes  
☐ No

Shims  
 1 2

Upright  
☐ Stock ☐ Aluminum

RR-FR Toe Block  
☐ Stock ☐ Brass

Hex Spacer  
☐ +0.75mm  
☐ 0mm  
☐ -0.75mm

Front

**Shocks**

|                  | Front | Rear  |
|------------------|-------|-------|
| Piston (1)       | _____ | _____ |
| Oil              | _____ | _____ |
| Spring           | _____ | _____ |
| Limiters (2)     | _____ | _____ |
| Length (3)       | _____ | _____ |
| Rebound          | _____ | _____ |
| Bladder/Seal (4) | _____ | _____ |
| Spring Bucket    | _____ | _____ |

**Battery & Weight**

Battery Position: ☐ Forward ☐ Middle ☐ Aft ☐ \_\_\_\_\_

Car Weight: \_\_\_\_\_  
 Bias - Front: \_\_\_\_\_ Rear: \_\_\_\_\_

Battery Type  
☐ Standard  
☐ Shorty

**Differential**

Diff Height  
☐ Low ☐ Medium ☐ High  
☐ Ball Differential  
☐ Gear Differential  
 Oil: \_\_\_\_\_

**Electronics**

Motor: \_\_\_\_\_  
 Timing: \_\_\_\_\_  
 Spur: \_\_\_\_\_  
 Pinion: \_\_\_\_\_  
 Internal Ratio: 2.43  
 Final Ratio: \_\_\_\_\_

Radio: \_\_\_\_\_  
 Receiver: \_\_\_\_\_  
 Servo: \_\_\_\_\_  
 ESC: \_\_\_\_\_  
 Battery: \_\_\_\_\_

**Body & Wing**

Body: \_\_\_\_\_  
 Wing: \_\_\_\_\_  
 Angle: \_\_\_\_\_  
 Width: \_\_\_\_\_  
 Lip: \_\_\_\_\_  
 Front Wing: \_\_\_\_\_

**Tires**

|             | Front | Rear  |
|-------------|-------|-------|
| Brand/Model | _____ | _____ |
| Compound    | _____ | _____ |
| Insert      | _____ | _____ |
| Wheel       | _____ | _____ |
| Additive    | _____ | _____ |
| Comments    | _____ | _____ |

**Comments**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_