Name:	Date: Event:	Track Conditions: Time : am pm; Air Temp °F or °C; Track Temp °F or °C
City: State:	Track:	❑ Indoor ❑ Outdoor; ❑ Tight ❑ Open; Race Length (min)
Country:	Qualified: Finish:	❑ Asphalt ❑ Carpet ❑ Concrete; ❑ Sealed ❑ Smooth ❑ Rough; ❑ Low Bite ❑ Med Bite ❑ High Bite
E-mail:	Best Lap Time / sec : Avg. Lap Time / sec :	
Phone:	Note:	

Front Suspension

Toe ❑ In ❑ Out ____ ° Camber ❑ − ❑ + ____ °

Ride Height ____ mm

❑ Kick (Small (.035) shim= 1°) 0 2 4 6 8 Caster ❑ Anti-Dive (Small (.035) shim= 1°)

____ # Shims ____ # Shims

Pulley: ❑ 42F/42F *STD* ❑ 41F/42R *OD* ❑ 42R/41R *UD*

Shock Tower Height: ❑ High ❑ Low

Center Drive: ❑ Spool ❑ One-way

Front Drive: ❑ Diff ❑ One-way ❑ Spool

Diff Height: ❑ High ❑ Low

Sway Bars: ❑ Yes ❑ No Size ____

Front Pivot: ❑ 0° ❑ 1° ❑ 2°

Roll Center: ❑ High ❑ Low #of shims ____ under block ____ Size of shim

Drag Link: # of washers ____ under ball stud Washer size ____ ❑ Below ❑ Above

Drive Shaft: ❑ Pin ❑ Bearing

Ball Stud Neck: ❑ ❑ ❑ Tall Short

Washers under Ball Stud: # ____ Size ____

Hex Width: ❑ Standard ❑ Other ____ mm

Ackerman: ❑ ❑ 2 1

Arm Spacing: ❑ Forward ❑ Middle ❑ Back

Bump Steer: # of washers under spindle ____ Size of Washers

Drive Axle: ❑ LCD ❑ CVD

Droop Height ____ mm

Notes: ____

Front Shocks

Length

Oil: ____

Brand: ____

Piston: ____ ❑STD Drilled

O-rings: ❑ x1 ❑ x2

Spring: ____

Bladder: ____

Above Bladder: ____

Rear Suspension

Toe ❑ In ❑ Out ____ °

Ride Height ____ mm

Camber ❑ − ❑ + ____ °

Hub ❑ 0° ❑ 1° ❑ 3° ❑ 1/2° ❑ 2° ❑ 4°

Washers under Ball Stud: # ____ Size ____

Ball Stud Neck: ❑ ❑ ❑ Tall Short

Shock Tower Height: ❑ High ❑ Low

Drive Axle: ❑ LCD ❑ CVD

Drive Shaft: ❑ Pin ❑ Bearing

Hex Width: ❑ Standard ❑ Other ____ mm

Diff Height: ❑ High ❑ Low

Sway Bars: ❑ Yes ❑ No Size ____

Rear Pivot: ❑ 0° ❑ 1° ❑ 2° ❑ -1° ❑ -2°

Roll Center: ❑ High ❑ Low #of shims ____ under block ____ Size of shim

Anti-Squat: Shim Size ____

Pro-Squat: Shim Size ____

Arm Spacing: ❑ Forward ❑ Middle ❑ Back

Notes: ____

❑ Outside ❑ Inside

❑ Standard ❑ Off-set

Droop Height ____ mm

Rear Shocks

Length

Oil: ____

Brand: ____

Piston: ____ ❑STD ❑Drilled

O-rings: ❑ x1 ❑ x2

Spring: ____

Bladder: ____

Above Bladder: ____

Body ____	Motor ____	Spur Gear ____	Servo ____
Wing ____	Turns ____	Pinion Gear ____	ESC ____
FR Body Hole ____	Brushes ____	Spur ÷ Pinion= ____ (Ratio)	Receiver ____
RR Body Hole ____	Springs ____	S/P x 1.83 = ____ (Ratio)	Battery ____
5th Body Hole ____	Timing ____	Roll Out ____	Transponder Location ____
Body Height ____			

Weight Placement

Vehicle Weight

Tires:	Brand/Compound	Size (mm)	Insert	Wheel	Additive	Tire Warmers
Front:						❑ YES Temp °F or °C
Rear:						❑ NO

NOTES: ____