

Name \_\_\_\_\_ Date \_\_\_\_\_ Track / City \_\_\_\_\_ Event \_\_\_\_\_

### Front Suspension

**4.8mm Ball Stud:**  
 UM128 (Std)  
 UMW508 (+2mm High Mount)

**Upper Spacer:** \_\_\_\_\_ mm

**Shock Mount:**  
 IN  
 OUT

**Upper Spacer:** \_\_\_\_\_ mm

**Ackerman Steer Spacer:** \_\_\_\_\_ mm

**Bump Steer Spacer:** \_\_\_\_\_ mm

**Toe:**  In  Out \_\_\_\_\_ °

**Sus Mount:**  
 UM503  
 UM567  
 UM721

**Caster Spacer:**  
 25°  0.5  
 30°  1.0  
 None

**Upper Spacer:** \_\_\_\_\_ mm

**Wheelbase:**  Long  Middle  Short

**4.8mm Ball Stud:**  
 LA246 (-1mm Low Mount)  
 UM129 (Std)

**Axle Spacer:** \_\_\_\_\_ mm

**Axle Height Spacer:**  
 Up  
 Down

**Caster Block:**  
 IN (wide/Std)  
 OUT (Narrow) \_\_\_\_\_ °

**Comments:** \_\_\_\_\_

### Rear Suspension

**Sus Holder Spacer:**  
 F  0.5  1.0  None  
 R  0.5  1.0  None

**Upper Spacer:** \_\_\_\_\_ mm

**Wheelbase:**  
 F: \_\_\_\_\_ mm  
 R: \_\_\_\_\_ mm

**Anti-Squat:** \_\_\_\_\_ °

**Sway Bar:**  None  \_\_\_\_\_ mm

**Upper Spacer:** \_\_\_\_\_ mm

**Wheelbase:** \_\_\_\_\_ mm

**Camber:** \_\_\_\_\_ °

**Rear Hub add Toe:**  
 0° Type-B (UM519)  
 0° Type-B2 (UM519-2)  
 0° Alu (UMW704-0)  
 0.5° Alu (UMW704-05)  
 1° Alu (UMW704-1)

**Axle Spacer:**  
 Out \_\_\_\_\_ mm  
 In \_\_\_\_\_ mm

**Lower Sus Holder:**  
 Normal Aluminum(Opt)  
 RF  RF2 Front \_\_\_\_\_ Rear \_\_\_\_\_

**Drive**  
 Rear Motor  
 Midship Motor

**Diff**  
 Gear Diff. # \_\_\_\_\_  
 Ball Diff. \_\_\_\_\_

**Comments:** \_\_\_\_\_

### Shocks

	Front		Rear	
Shock Piston:	_____	_____	_____	_____
Shock Oil:	# _____	# _____	# _____	# _____
Shock Spring:	_____	_____	_____	_____
Limiters:	in _____ mm out _____ mm	in _____ mm out _____ mm	in _____ mm out _____ mm	in _____ mm out _____ mm
Shock Length(A):	_____ mm	_____ mm	_____ mm	_____ mm
Shock Top Type:	<input type="checkbox"/> Nomal	<input type="checkbox"/> Alu(UM719)		
5.8mm Ball End:	Front: <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L	Rear: <input type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L		

### Chassis

**Weight Placement**

F \_\_\_\_\_ mm Ride Height: R \_\_\_\_\_ mm

	Front	Rear
Tire:	_____	_____
Inserts:	_____	_____
Wheel:	_____	_____
Traction Compound:	_____	_____

**Comment :** \_\_\_\_\_

### Battery Placement

Front \_\_\_\_\_ Rear \_\_\_\_\_

### Electronics

Motor: \_\_\_\_\_

Pinion/Spur: \_\_\_\_\_

Battery: \_\_\_\_\_

ESC: \_\_\_\_\_

Radio: \_\_\_\_\_

Servo: \_\_\_\_\_

Throttle/Brake:  
 EPA: \_\_\_\_\_ Expo: \_\_\_\_\_

Initial brake: \_\_\_\_\_

Drag brake: \_\_\_\_\_

Throttle profile: \_\_\_\_\_

Steering expo: \_\_\_\_\_

Steering speed: \_\_\_\_\_

### Body

\_\_\_\_\_

### Material

**Screw:**  Steel  Titanium

**Servo Hone:**  Nomal  Rigid(UM717)

**Pinion Gear:**  Steel  Aluminium

**Shock Ring:**  O-ring  X-ring  Red  Clear