

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

### Front Suspension

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

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

**Shock Mount:**  
 IN  
 OUT

**Camber:** \_\_\_\_\_ °  
 Forward (Std)  
 Reverse

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

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

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

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

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

**Axle Height Spacer:**  
 Up  
 Down

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

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

**Toe:**  In  Out \_\_\_\_\_ °

**Sus Mount:**  
 UMW727  
 UM567  
 UM721

**Wheelbase:**  Long  Middle  Short

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

### Rear Suspension

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

**Anti-Squat:** \_\_\_\_\_ °

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

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

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

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

UM788  UM706

UM508C  UMW705  
 UM726  UMW706  
 UMW707  
 UMW725

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

**Whealbase:** \_\_\_\_\_ 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

**Drive**  
 Rear Motor  
 Midship Motor  
 3-Gear  4-Gear

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

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

### Shocks

|                  | Front   |                                     | Rear   |                             |
|------------------|---|-------------------------------------|--|-----------------------------|
| Shock Piston:    | _____   | _____                               | _____  | _____                       |
| Shock Oil:       | # _____   | # _____                             | # _____  | # _____                     |
| Shock Spring:    | _____   | _____                               | _____  | _____                       |
| Limiters:        | in _____ mm<br>out _____ mm   | in _____ mm<br>out _____ mm         | in _____ mm<br>out _____ mm  | in _____ mm<br>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 |                             |

### Body

\_\_\_\_\_

### Material

- Screw:**  Steel  Titanium
- Servo Hone:**  Nomal  Rigid(UM717)
- Pinion Gear:**  Steel  Aluminium
- Shock Ring:**  O-ring  X-ring  Red  Clear

### Chassis

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

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

**Weight Placement**

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

### Tires

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

### Track Conditions:

Composition: \_\_\_\_\_

Surface: \_\_\_\_\_

Traction: \_\_\_\_\_

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

### Electronics

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

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

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

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

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

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

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

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

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

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

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

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