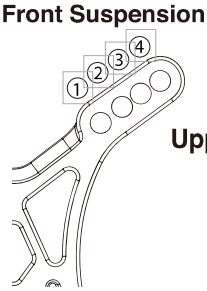
# ULTIMA SC6 SET UP SHEET

KYOSHO® THE FINEST RADIO CONTROL MODELS

Name _____ Date _____ Track / City _____ Event _____

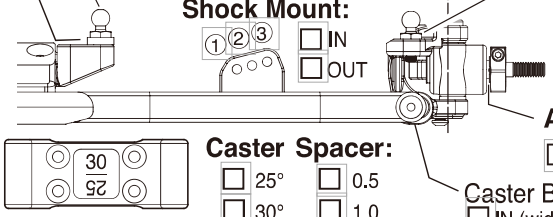
## Front Suspension



Upper Spacer: ____ mm



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



Camber: ____° (- +)

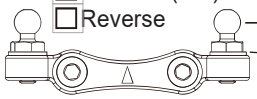
Shock Mount: ☐ IN ☐ OUT

Caster Spacer:
- ☐ 25° ☐ 0.5
- ☐ 30° ☐ 1.0
- ☐ None



Toe: ☐ In ☐ Out ____°

Sus Mount:
- ☐ UMW727
- ☐ UM567
- ☐ UM721



☐ Forward (Std)
☐ Reverse

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

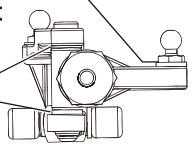
Ackerman Steer Spacer: ____ mm

Upper Spacer: ____ mm

Axle Spacer: ☐ Out ____ mm

Caster Block:
- ☐ IN (wide/Std)
- ☐ OUT (Narrow) ____°

Axle Height Spacer:
- ☐ Up
- ☐ Down

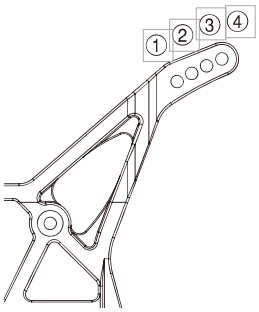


Bump Steer Spacer: ____ mm

Wheelbase: ☐ Long ☐ Middle ☐ Short

Comments: _____

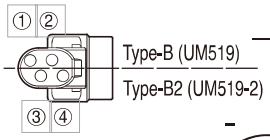
## Rear Suspension



Sus Holder Spacer:

F ☐ 0.5 ☐ 1.0 ☐ None

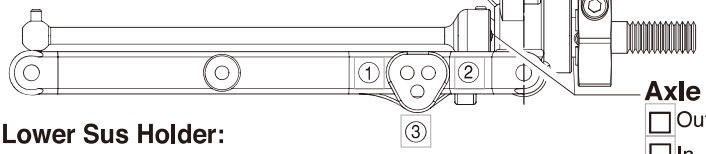
R ☐ 0.5 ☐ 1.0 ☐ None



Type-B (UM519)
Type-B2 (UM519-2)

Anti-Squat: ____°

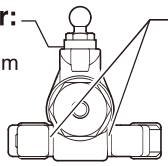
Sway Bar: ☐ None ☐ ____mm



Camber: ____° (- +)

Axle Spacer:
- ☐ Out ____ mm
- ☐ In ____ mm

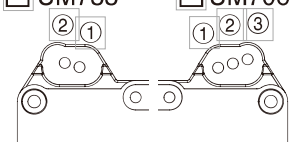
Upper Spacer: ____ mm



Wheelbase:
F: ____ mm
R: ____ mm

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)

☐ UM788 ☐ UM706



Lower Sus Holder:
Normal
☐ RF ☐ RF2
Aluminum(Opt)
Front ____ Rear ____

- ☐ UM508C
- ☐ UM726
- ☐ UMW705
- ☐ UMW706
- ☐ UMW707
- ☐ UMW725

Upper Spacer: ____ mm

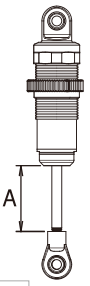
Comments: _____

### Drive
- ☐ Rear Motor
- ☐ Midship Motor
- ☐ 3-Gear ☐ 4-Gear

### Diff
- ☐ Gear Diff. #____
- ☐ Ball Diff. ____

### Shocks

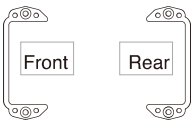
| Shocks | Front | Rear |
|---|---|---|
| Shock Piston: | | |
| Shock Oil: | # | # |
| Shock Spring: | | |
| Limiters: | in mm / out mm | in mm / out mm |
| Shock Length(A): | ____ mm | ____ mm |
| Shock Top Type: | ☐ Nomal | ☐ Alu(UM719) |



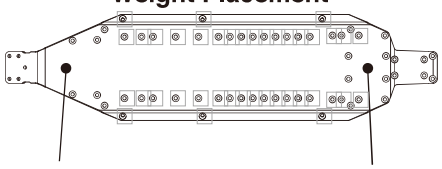
5.8mm Ball End:
Front: S☐ M☐ L☐
Rear: S☐ M☐ L☐

### Chassis

Battery Placement: _____



Weight Placement



F ____ mm Ride Height: R ____ mm

### Tires

| 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: _____

### Body

*Editable by Arn0 at Petitrc.com*

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

*Arn0 V1.2*