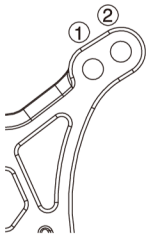
ULTIMA RT6 LAYDOWN SET UP SHEET

KYOSHO — THE FINEST RADIO CONTROL MODELS

Name _____ Date _____ Truck / City _____ Event _____

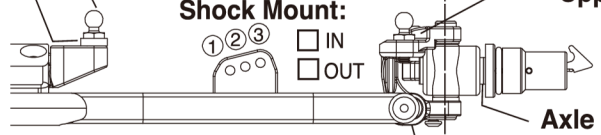
Front Suspension:



Upper Spacer: ____ mm

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

Camber: ____ °



Shock Mount: ① ② ③
- ☐ IN
- ☐ OUT

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

Ackerman Steer Spacer: ____ mm

Upper Spacer: ____ mm

Bump Steer Spacer: ____ mm

Axle Spacer:
- ☐ Out ____ mm

Axle Height Spacer:
- ☐ Up
- ☐ Down

Toe: ☐ In ☐ Out ____ °

Sus Mount:
- ☐ A (UM502)
- ☐ B (UM721/Std)
- ☐ C (UM567)
- ☐ B(UMW722/Brass)
- ☐ B(UMW723/Alu)

Sway Bar: ☐ None ☐ ____ mm

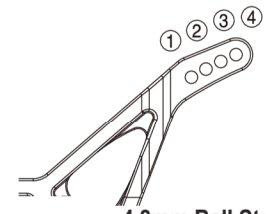
Caster Spacer:
- ☐ 25°
- ☐ 30°
- ☐ 0.5
- ☐ 1.0
- ☐ None

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

Wheelbase: ☐ Long ☐ Middle ☐ Short

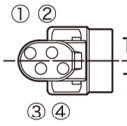
Comments: _____

Rear Suspension:



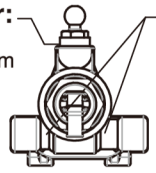
Sus Holder Spacer:

F	R
☐ 0.5	☐ 0.5
☐ 1.0	☐ 1.0
☐ None	☐ None



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

Upper Spacer: ____ mm



Wheelbase:
F: ____ mm
R: ____ mm

Anti-Squat: ____ °

Sway Bar: ☐ None ☐ ____ mm

Camber: ____ °

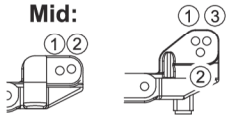
Rear Hub add Toe:
- ☐ 0°Type-B (UM519)
- ☐ 0°Type-B2 (UM519-2)
- ☐ 0°Alu (UMW704-0)
- ☐ 0.5°Alu (UMW704-05)
- ☐ 1°Alu (UMW704-1)

4.8mm Ball Stud:
- ☐ UM129
- ☐ UMW508 (+2mm High Mount)
- ☐ 97050M
- ☐ UM128(Std.)

Upper Spacer: ____ mm

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

Mid:



Lower Sus Holder:
(Opt/Adjustable)
- ☐ UMW705(RF/Alu) ____ Block
- ☐ UMW725(RF-MID/Bra) ____ Block

(Opt/Adjustable)
- ☐ UMW706(RR-RWD) ____ Block
- ☐ UMW707(RR-MID) ____ Block

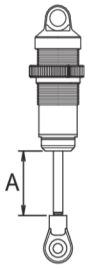
Comments: _____

Transmission
- ☐ Rear Motor
- ☐ Mid-Ship 3 Gear
- ☐ Mid-Ship 4 Gear
- ☐ Mid-Ship Laydown

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

Shock:

	Front	Rear
Shock Piston:	____	____
Shock Oil:	# ____	# ____
Shock Spring:	____	____
Limiters:	in ____ mm out ____ mm	in ____ mm out ____ mm
Shock Length (A):	____ mm	____ mm



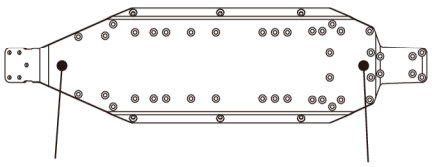
Shock Top Type: ☐ Alu. (UM719) ☐ UM753-1B(Std.)

Ball End:
- Front: ☐ S ☐ M ☐ L
- Rear: ☐ S ☐ M ☐ L

Spring Sheet:
- Front: ☐ ☐
- Rear: ☐ ☐

Chassis:

Weight Placement:



F ____ mm **Ride Height:** R ____ mm

Battery Placement:

Electronics:
- **Motor:** _____
- **Pinion/Spur:** _____
- **Battery:** _____
- **ESC:** _____
- **Radio:** _____
- **Servo:** _____
- **Throttle/Brake:**
- **EPA:** ____ **Expo:** ____
- **Initial brake:** _____
- **Drag brake:** _____
- **Throttle profile:** _____
- **Steering expo:** _____
- **Steering speed:** _____

Tire:

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

Body:

_____

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

Comment : _____