ULTIMA RZ6 SET UP SHEET

KYOSHO — THE FINEST RADIO CONTROL MODELS

Name	Date	Track / City	Event
Lee Romang	23/5/16	Stotfold	Practice

Front Suspension:

Shock Position: ① ② ③

Upper Spacer: 1 mm

4.8mm Ball Stud:
- [x] UM128(Std.)
- [ ] UMW508 (+2mm High Mount)

4.8mm Ball Stud Spacer: ____ mm

Camber: 2 ° (- / +)

AL. Steering Support:
- [ ] None
- [x] UMW724

4.8mm Ball Stud:
- [ ] LA246 (-1mm Low Mount)
- [x] 97050M (Std)

Ackerman Steer Spacer: ____ mm

Ackerman arrow direction:
- [x] Front(std)
- [ ] Rear

Axle Spacer:
- [ ] Out ____ mm
- [ ] In ____ mm

Wheel Hub:
- [x] UM569 / Std
- [ ] UM506

Option:
- [ ] UMW701 Alu ST Plate
- [ ] UMW702 Alu Clank Arm

Toe: [x] In [ ] Out 1 °

Tie Rod: ____

Front Bulkhead

Weight Placement:
- [x] None
- [ ] Bulkhead Inside ____ g
- [ ] On the skid plate ____ g

Caster:
- [ ] 25°
- [x] 30°
- [ ] A (UM502)
- [ ] B (UM721/Std)
- [x] B (UMW722/Brass)
- [ ] B (UMW723/Alu)
- [ ] C (UM567)

Spacer:
- [ ] 0.5
- [ ] 1.0
- [ ] None

Caster Block:
- [x] 0°
- [ ] 2°
- [ ] 4°

Caster Block Position:
- [ ] IN (wide/Std)
- [ ] OUT (Narrow)

Axle Height Spacer: 1 mm / 2 mm

Bump Steer Spacer: ____ mm

Wheelbase: F: ____ mm R: ____ mm

Comments:

Rear Suspension:

Shock Position: ① ② ③ ④

Upper Arm Position: ① ② ③

Wing Stay Position: ① ② ③

Shock Stay Type:
- [x] LA352(std)
- [ ] LAW59 (Carbom/2mmLow)

Sus.Arm:
- [ ] LA272(std)
- [x] UM713B

4.8mm Ball Stud:
- [ ] 97050M(Std)
- [ ] UM129

Upper Spacer: ____ mm

Camber: 3 ° (- / +)

Upper Spacer: ____ mm

Hub Carrier: ① ② ③ ④
- Type-B (UM519)
- Type-B2 (UM519-2)

- [x] 0°Type-B(UM519)
- [ ] 0°Type-B2(UM519-2)
- [ ] 0°Alu(UMW704-0)
- [ ] 0.5°Alu(UMW704-05)
- [ ] 1°Alu(UMW704-1)

Front: ____ mm Rear: ____ mm

Wheelbase: ____ mm / 2 mm / 2 mm / ____ mm

Lower Sus Holder Block: Front ____ Rear ____

Toe In: 3 °

Lower Sus Holder Spacer: Front 2 pip ____ mm Rear 1 pip ____ mm

UM713B ① ② ③ ⑤ 2 4 6

Sway Bar:
- [x] None
- [ ] ____ mm

____ mm

Comments: Ran long wheelbase on inner spacer

Rear Diff:
- [ ] Gear Diff. (Oil:#) (Oil weight: g)
- [x] Ball Diff.

Shock:

	Front	Rear
Shock Piston:		
Shock Oil:	# 35wt	# 30wt
Shock Spring:		
Limiters:	in ____ mm / out ____ mm	in ____ mm / out ____ mm
Shock Length(A):	____ mm	____ mm

A

Shock Top Type: [ ] Alu(UM719/Std) [ ] UM753-1

5.8mm Ball End:

	S	M	L
Front:	[ ]	[ ]	[x]
Rear:	[ ]	[x]	[ ]

Body / Wing:

Body: ____

Wing Mount: [ ] Narrow [ ] Wide

Wing Dum Height: ____ mm

Wing: ____

Wing Angle: [ ] 4° [ ] 7° [ ] 10°

Lip Height: ____ mm

Material:

Screw: [ ] Steel [ ] Titanium

Pinion Gear: [ ] Steel [ ] Aluminium

Shock O-Ring: [ ] O-ring [ ] X-ring [ ] Red [ ] Clear

Chassis:

Ride Height:

A B

Front ____ mm Rear [x] A [ ] B 20 mm

Tire:

	Front	Rear
Tire:	Stagger Y	Mini spike Y
Inserts:		
Wheel:	Schumacher	Xray
Traction Compound:		

Comment : Car was great all day. Went from cut stagger to full stagger this meant I could attack the track more. Also ran 20g behind the servo and speedo at the back and 34g under lipo. AE Purple Fr and AE White RR 5 hole pistons

Electronics:

Battery:
- [ ] Saddle Pack
- [x] Short

Battery Position:
- [x] Std
- [ ] 8mm Front

Motor Position:
- [x] Front
- [ ] Rear

Motor Mount Position:
- [x] Std
- [ ] 8mm Front

前 Front

Motor: 7.5

Pinion/Spur: 27 / 78

Track Condition:

- [x] High Traction
- [ ] Med Traction
- [ ] Low Traction
- [ ] Smooth
- [x] Bumpy
- [ ] Wet
- [ ] Dry
- [ ] Dusty
- [ ] Sandy
- [ ] Blue Groove
- [ ] Astroturf
- [ ] Blue Groove
- [ ] Clay
- [ ] Grass
- [ ] ____