

ULTIMA RZ6 SET UP SHEET



Name: Nick Caro Date: 19th June 2016 Track / City: Bury Metro Event: Club Meet

Front Suspension:

Shock Position:

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

Upper Spacer: 2 mm

4.8mm Ball Stud Spacer: 0 mm

Camber: -1 °

AL. Steering Support:
 None
 UMW724

4.8mm Ball Stud:
 LA246 (-1mm Low Mount)
 97050M (Std.)

Ackerman Steer Spacer: 0 mm

Ackerman arrow direction:
 Front(std) Rear

Option:
 UMW701 Alu ST Plate
 UMW702 Alu Clank Arm

Wheel Hub:
 UM569 / Std
 UM506

Wheel Hub:
 IN (wide/Std)
 OUT (Narrow)

Toe: In Out 0 °

Tie Rod: _____

Front Bulkhead Weight Placement:
 None
 Bulkhead Inside 9
 On the skid plate 9

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

Spacer:
 0.5 1.0 None

Caster Block:
 0° 2° 4°

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

Option:
 UMW701 Alu ST Plate
 UMW702 Alu Clank Arm

Bump Steer Spacer: 0 mm

Axle Height Spacer: 1.5 mm
0 mm

Comments: Schelle Rack

Wheelbase: F: 0 mm R: 1 mm

Rear Suspension:

Shock Position:

Wing Stay Position:

Shock Stay Type:
 LA352(std)
 LAW59 (Carbom/2mmLow)

Upper Arm Position:

4.8mm Ball Stud:
 97050M(Std)
 UM129

Upper Spacer: 2 mm

Hub Carrier:
 Type-B (UM519)
 Type-B2 (UM519-2)

Camber: -1 °

Sus.Arm:
 LA272(std)
 UM713B

Wheelbase: Front: 2 mm, 4 mm, 0 mm, 0 mm

Lower Sus Holder Block:
 Front E-in Rear C-out

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

Comments: Shocks as kit in front of tower - UMW523GM wide rear hexes

Sway Bar:
 None
 _____ mm

Rear Diff:
 Gear Diff. (Oil:# _____) (Oil weight: _____ g)
 Ball Diff.

Shock:

	Front	Rear
Shock Piston:	Big Bore 2 Hole (2 x 1.6mm)	Big Bore 2 Hole (2 x 1.7mm)
Shock Oil:	# <u>35wt</u>	# <u>35wt</u>
Shock Spring:	X-Gear ORANGE/SH #80	X-Gear RED/MH #72
Limiters:	in _____ mm out _____ mm	in _____ mm out _____ mm
Shock Length(A):	<u>19</u> mm	<u>27.50</u> mm
Shock Top Type:	<input checked="" type="checkbox"/> Alu(UM719/Std) <input type="checkbox"/> UM753-1	
5.8mm Ball End:	Front: <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L Rear: <input checked="" type="checkbox"/> S <input type="checkbox"/> M <input type="checkbox"/> L	

Chassis:

Ride Height:

Front: 20 mm Rear: A B 21 mm

Tire:

	Front	Rear
Tire:	<u>Staggers</u>	<u>Mini Spikes</u>
Inserts:	<u>Schu Med</u>	<u>Schu Med</u>
Wheel:	<u>W5029W</u>	<u>W5020W</u>
Traction Compound:	<u>Yellow</u>	<u>Yellow</u>

Electronics:

Battery:
 Saddle Pack Short

Battery Position:
 Std 8mm Front

Motor Position:
 Front Rear

Motor Mount Position:
 Std 8mm Front

Motor: VST2 7.5

Pinion/Spur: 27 / 78

Body / Wing:

Body: UMB04LW

Wing Mount: Narrow Wide

Wing Dum Height: _____ mm

Wing: LA373 -Step 3.0

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

Comment : Narrowed rear track RF/RR i tried using RF Fin & RR Eout wont work as fouls gearbox casing 62.5 shaft & 3 bar axle used... 2mm spacer outside hub and wide hex used, inside of hub .8mm of shims used. Plunge much better in outdrives and car seems freer. To drive felt much better on power mid to exit and suspension didnt collapse

Track Condition:

<input checked="" type="checkbox"/> High Traction	<input type="checkbox"/> Dry	<input type="checkbox"/> Clay
<input checked="" type="checkbox"/> Med Traction	<input type="checkbox"/> Dusty	<input type="checkbox"/> Grass
<input type="checkbox"/> Low Traction	<input checked="" type="checkbox"/> Sandy	<input type="checkbox"/>
<input type="checkbox"/> Smooth	<input type="checkbox"/> Blue Groove	<input type="checkbox"/>
<input checked="" type="checkbox"/> Bumpy	<input checked="" type="checkbox"/> Astro turf	<input type="checkbox"/>
<input type="checkbox"/> Wet	<input type="checkbox"/> Blue Groove	<input type="checkbox"/>