LAZER ZX6 SET UP SHEET

KYOSHO® THE FINEST RADIO CONTROL MODELS

Name	Date	Track / City	Event
Roger Mills	April 2015	Starting Astro setup	

Front Suspension:

Shock Position: ① ③

Upper Arm Position: ① ③

4.8mm Ball Stud: ☑ 97050M(Std) ☐ UM129

Upper Spacer: 2 mm

Camber -3° (- +)

Bump Steer Spacer: 1 mm

Toe: ☐ In ☑ Out 0.5°

Sway Bar: ☑ None ☐ ____ mm

Spacer: 0 mm

Axle-Height Spacer: ☐ Up ☐ Down

Caster Block: ☐ 7° ☑ 10°

Ackerman Spacer: 1 mm

Shock Position: ① ②

Wheelbase: Front 1 mm Rear ____ mm

Lower Sus Holder Block: Front Bout Rear Bout

Lower Sus Holder Spacer: Front 1.5 mm Rear 0.5 mm

Comments: 0.5mm axle height spacers above & below castor block

Front Diff:

☐ Gear Diff. # ____

☑ Ball Diff. med-tight

Rear Suspension:

Shock Position: ① ② ④

Upper Arm Position: ① ③

4.8mm Ball Stud: ☑ 97050M(Std) ☐ UM129

Upper Spacer: 2 mm

Wing Stay Position: ① ②

Sus. Arm: ☑ LA272(Std) ☐ UM713 ☐ ____

Camber -2.5° (- +)

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

Upper Spacer: 2 mm

Shock Position: ②

UM713 ① ② ③

Toe In: 3°

Lower Sus Holder Block: Front Din Rear Dout

Lower Sus Holder Spacer: Front 4pip 2 mm Rear 2pip 1 mm

Wheelbase: Front: 1 mm Rear: 1 mm

Comments: Rudebits spine weight + 5g either side of strut

Slipper Type:

☑ Separates ☐ Direct

☑ 0°Type-B(UM519)
☐ 0°Type-B2(UM519-2)
☐ 0°Alu(UMW704-0)
☐ 0.5°Alu(UMW704-05)
☐ 1°Alu(UMW704-1)
☐ ____

Sway Bar: ☐ None ☑ 1.2 mm

Rear Diff:

☐ Gear Diff. # ____

☑ Ball Diff. medium

Shock:

	Front	Rear
Shock Piston:	2x1.5	2x1.7
Shock Oil:	# 450	# 350
Shock Spring:	AE Orange	AE Green
Limiters:	in 0 mm out 0 mm	in 0 mm out 0 mm
Shock Length(A):	21 mm	27 mm

A

Shock Top Type: ☑ Alu(UM719/Std) ☐ UM753-1

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

Chassis:

Ride Height:

A B

Front 19 mm Rear ☐ A ☑ B 20 mm

Tire:

	Front	Rear
Tire:	2wd slim Minispike	Minkispike 2
Compound:	Yellow	Yellow
Inserts:	4wd Sch Blue	Schu tubby blue
Wheel:	Kit	Kit

Notes: Outer row off rears

Electronics:

Battery: ☐ Saddle ☑ Short

Motor Position: ☐ Front ☑ Rear

Servo Mounting: ☐ Straight ☑ Sideways

Motor: Orion VST2 6.5

Motor Timing: Std

Pinion/Spur: 23/78

ESC: Orion R10pro

Setting: P4-B0-T10-slp18

Radio: Sanwa

Servo: Futaba

Body / Wing:

Body: Kit

Wing Mount: ☐ Narrow ☑ Wide

Wing Dum Height: Std mm

Wing: Rudebits R1

Wing Angle: ☐ 4° ☑ 7° ☐ 10°

Lip Height: 4 mm

Material:

Screw: ☑ Steel ☐ Titanium

Pinion Gear: ☑ Steel ☐ Aluminium

Shock O-Ring: ☐ O-ring ☑ X-ring ☐ Red ☑ Clear

Comment :

Editable by Arn0 at PetitRC.com

Nice balance, gentle push at high speed whilst very positive in low speed turns. 3x1.5/400cst in rear shocks better on very rough tracks but less positive on smoother tracks.
NOTE:- front inner hinge pin inserts wider than kit and no front are both key features.

☐ Smooth	☐ Sandy
☐ Bumpy	☐ Soft Dirt
☑ Low Traction	☐ Grass
☐ Med.Traction	☐ BlueGroove
☑ High Traction	☐ Clay
☐ Wet	☐ Dusty
☑ Dry	☑ Astro

Arn0 v1.2