

Name: Roger Mills Date: April Track / City: Kidderminster Event: Summer Series

Front Suspension

Upper Spacer: 2 mm

Front Tower: Std Carbon

Toe: In Out 0°

Tie Rod: _____

Front Bulkhead Weight Placement: None Bulkhead Inside _____ oz _____ g On the skid plate _____ oz _____ g

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

Camber: -2°

4.8mm Ball Stud Spacer: 0 mm

Forward (Std) Reverse

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

Ackerman Steer Spacer: 1 mm

Axle Spacer: Out 0.5 mm In 1 mm

Wheel Hub: kit mm

C-Hub: Std Carbon

Knuckle: Std Carbon

Caster Block position: _____

Wheelbase: F: 1 mm R: _____ mm

Caster: 25° 30° 0.5 1.0 None 0° 2° 4° OUT (Narrow)

Spacer: A (UM502) B (UM721/Std) C (UM567)

Front Axle: UM569 (RB6) UM506 (RB5)

Front Arm: Std Carbon

Comments: Full size servo + PT on top

Rear Suspension

Rear Tower: Std Carbon

RR: Std Carbon

Mid: Std Carbon

Sus Holder Spacer: F: 0.5 1.0 None R: 0.5 1.0 None

Anti-Squat: _____°

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

Sway Bar: None _____ mm

Universal Swing Shaft: kit

Camber: -1.5°

Upper Spacer: 2 mm

Hub Spacing: F: 0 mm R: 2 mm

Outer Bearing: 5x10 5x11 5x13

Wheelbase (arm): F: 0 mm R: 0 mm

Axle Spacer: Out 0 mm In _____ mm

Rear Arm: UM713 UM521/566 UM521-1 UM503 (Short) UM711 (Carbon)

Rear Hub Toe: UM519 UM519-2 0° Alu (UMW704-0) 0.5° Alu (UMW704-05) 1° Alu (UMW704-1)

Comments: Standard inside hole on UM566 arms

Motor Position

Rear Motor Midship Motor

Diff.

Gear Diff. # med tight Ball Diff.

Shock

Shock Piston: Front 4x1.3 Rear 4x1.3

Shock Oil: # 450cst # 350cst

Shock Spring: AE yellow AE White

Limiters: in out 0 mm 0 mm 0 mm 0 mm

Shock Length(A): _____ mm _____ mm

Shock Length(B): 18.5 mm 27 mm

O-ring: Nortech whities

Ball End type: Front: S M L Rear: S M L

Shock Cap: UM719 (Std) UM753-1 (Bleeder)

Battery Placement:

UM787 None Screw

Comment: RudeBits tray 5th hole with side weight holes reward + 34g under no side weights fitted

Front Rear

Foam: Front Rear None

Chassis

Kit UMW720 (LW)

F: 19 mm Ride Height R: 19 mm

Battery Type

Straight Separate Short

Type: Orion

Other

Motor: Orion VST2 7.5

ESC: Orion R10pro

Pinion/Spur: 26/76

Tire

Front: Cut staggers Yellow None Kit

Rear: Minispike 2 Yellow Answer soft Kit

Comment: No rows cut off, new tires at start of day

Comments

Very predictable and stable but also agile. Fastest lapping non-forward motor car in every round. Q8 finish 2nd

Editable by Arn0 at Petitr.com

Track Condition

Smooth Bumpy Low Traction Med. Traction High Traction Wet Dry

Sandy Soft Dirt Grass BlueGroove Clay Dusty Astro

Aero

Blast-S Blast-L Step-S Step-M Step-L Step 2.0 R1 Lip: 5mm

Body: Penguin

Wing Mount: Narrow Wide

Wing Angle: 4° 7° 10°