

Name: Kevin King Date: 12/28/2013 Track / City: SDRC Event: \_\_\_\_\_

### Front Suspension

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

Camber: -1°

Upper Spacer: 1 mm

4.8mm Ball Stud Spacer: 1 mm

Axle Spacer:  Out \_\_\_\_\_ mm  In \_\_\_\_\_ mm

Wheel Hub: \_\_\_\_\_ mm

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

Ackerman Steer Spacer: \_\_\_\_\_ mm

Bump Steer Spacer: 0 mm

Toe:  In  Out 0°

Tie Rod: \_\_\_\_\_

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

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

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

Axle Height Spacer:  \_\_\_\_\_ mm  \_\_\_\_\_ mm

Front Axle:  UM569 (RB6)  UM506 (RB5)

Wheelbase: F: 1 mm R: 0 mm

Comments: Ackerman reversed

### Rear Suspension

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

Anti-Squat: ~1°.

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

Sway Bar:  None  \_\_\_\_\_ mm

Camber: -1°

Upper Spacer: 1 mm

Wheelbase: F: 1 mm R: 1 mm

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

Universal Swing Shaft: \_\_\_\_\_

Axle Spacer:  Out .3 mm  In \_\_\_\_\_ mm

Arm:  UM713  UM521  UM566  UM521-1  UM503

Rear Hub Toe:  0°  0.5°  1°  UM519  UM519-2  Alu (UMW516)  Alu (UMW704)

Lower Sus Holder: Normal  RF  RF2 Aluminum(Opt)  UMW511+UMW512  RM  UMW705+UMW706  MM  UMW514+UMW515  MM  UMW705+UMW707: A/B-out

Motor Position:  Rear Motor  Midship Motor

Diff.:  Gear Diff. # \_\_\_\_\_  Ball Diff.

Comments: \_\_\_\_\_

### Shock

Shock Piston: Kyosho 4x1.3 Kyosho 4x1.3

Shock Oil: # Losi 35 # Losi 27.5

Shock Spring: Pink White

Limiters: in out mm in out mm

Shock Length(A): \_\_\_\_\_ mm \_\_\_\_\_ mm

Shock Length(B): 20 mm 27 mm

O-ring: Clear X-ring Clear X-ring

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

### Battery Placement:

Comment: \_\_\_\_\_

Front:  None  Screw

Rear:  None  Screw

Foam:  Front  Rear  None

### Battery Type

Straight  Separate  Short

Type: Orion 4000

### Chassis

F: 24 mm Ride Height R: 23 mm

### Other

Motor: Orion VST 2 7.5

ESC: Orion R10 Pro

Pinion/Spur: 76/21

### Tire

Tire	Compound	Insert	Wheel
Front: <u>AKA Handlebar.</u>	<u>Clay.</u>	<u>AKA.</u>	<u>AKA.</u>
Rear: <u>AKA Typos.</u>	<u>Super Soft.</u>	<u>AKA.</u>	<u>AKA.</u>

Comment: \_\_\_\_\_

### Track Condition

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

### Wing

Wing Mount:  Narrow  Wide

Wing Angle:  4°  7°  10°

Lip: \_\_\_\_\_

Blast-S  Blast-L  Step-S  Step-M  Step-L  Step 2.0

### Comment

Using new lighter and milled chassis and new aluminum idler Shorty mounted all the way back. Ti screws throughout. Full servo also used.

Editable by Arn0 at Petitr.com