

Name: Thomas Tran Date: 3/26/13 Truck / City: Starting Setup with all RB6 parts Event: \_\_\_\_\_

### Front Suspension

Upper Spacer: 1 mm

4.8mm Ball Stud: Camber: -1°

UM128 (Std)  UMW508 (+2mm High Mount)

4.8mm Ball Stud Spacer: .5 mm

Axle Spacer:  Out 1 mm  In \_\_\_\_\_ mm

Wheel Hub: 1 mm

4.8mm Ball Stud:  LA246 (-1mm Low Mount)  UM129 (Std)

Ackerman Steer Spacer: 0 mm

Bump Steer Spacer: 2 mm

Toe:  In  Out .5°

Caster:  25°  30°

Spacer:  0.5  1.0  None

Caster Block:  0°  2°  4°

Block position:  IN  OUT

Axle Height Spacer:  .5 mm  1 mm

Front Bulkhead Weight Placement:  None  Bulkhead Inside \_\_\_\_\_ oz \_\_\_\_\_ g  On the skid plate \_\_\_\_\_ oz \_\_\_\_\_ g \* 1oz=28g

Comments: Rb6 front axles.

Wheelbase: F: 0 mm R: 1 mm

### Rear Suspension

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

Anti-Squat: 0

Upper Spacer: 1 mm

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

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

Camber: -1°

Wheelbase: F: 2 mm R: 2 mm

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

Upper Spacer: 1 mm

Lower Sus Holder: Normal  RF  Aluminum(Opt)  UMW511+UMW512  Wide  RF2  UMW514+UMW515

Wheelbase: F: 2 mm R: 0 mm

Rear Hub add Toe:  0°Type-B (UM519)  0°Type-B2 (UM519-2)  0°Alu (UMW516-0)  0.5°Alu (UMW516-05)  1°Alu (UMW516-1)

Axle Spacer:  Out .2 mm  In .1 mm

Comments: RB6 rear arms. KYOLAW32 inserts in the RF2 blocks.

### Motor Position

Rear Motor  Midship Motor

### Diff.

Gear Diff. # \_\_\_\_\_  Ball Diff. Medium/Tight

### Shock

	Front	Rear
Shock Piston:	<u>4 x 55</u>	<u>4 x 55</u>
Shock Oil:	<u>#32.5/30</u>	<u>#27.5/25</u>
Shock Spring:	<u>pink</u>	<u>gold</u>
Limiters:	in _____ mm out _____ mm	in _____ mm out _____ mm
Shock Length(A):	_____ mm	_____ mm
Shock Length(B):	<u>20</u> mm	<u>26.5</u> mm
Shock Length(C):	_____ mm	_____ mm
Ball End type:	Front: <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L	Rear: <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L

### Chassis

Screw:

Ride Height: F 24 mm R 24 mm

### Battery Position

Battery Type:  Straight  Separate  Short

Battery Placement:  Front  Rear

**Shorty in the middle.**

### Tire

	Front	Rear
Tire:	<u>gold barcodes</u>	<u>gold barcodes</u>
Inserts:	_____	<u>aka closed cell</u>
Wheel:	<u>kyosho</u>	<u>kyosho</u>
Traction Compound:	<u>Sticky Fingers</u>	

### Electronics

Motor: Orion VST 8.5

Pinion/Spur: 22/78

Battery: Peak 90C shorty

ESC: Orion R10 Pro

### Comment

*All RB6 parts. No limiters in shocks. Adjust droop accordingly to grip and car balance. Finisher 6.5 wing cut to the 1st line. RB6 stock body for more traction. Finisher body for more free feeling car with a little more steering. 32.5/27.5 wt Losi oils for stable easy to drive. 30/25 wt Losi oils for active/aggressive drive.*

### Truck Condition

Smooth  Sandy  Bumpy  Soft Dirt  Low Truction  Grass  Med. Truction  Blue Groove  Higt Truction  Clay  Wet  Dusty  Dry  Other

### Wing

Wing Mount:  Blast-S  Blast-L  Step-S  Step-M  Step-L  Step 2.0  Narrow  Wide  4°  7°  10°

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