

# ULTIMA RB7 SET UP SHEET



Name  
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Date  
9/2/18

Truck / City  
OCRC

Event  
Surf City Classic

## Front Suspension

**Upper Spacer:** 1 mm

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

**4.8mm Ball Stud Spacer:** 1 mm

**AL. Steering Support:**  None  UMW724

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

**Ackerman Steer Spacer:** 0 mm

**Toe:**  In  Out .5°

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

**AL. Steering Support:**  None  UMW724

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

**Wheel Hub:**  UM569 / Std  UM506

**Bump Steer Spacer:** 2 mm

**Axle Height Spacer:** 1 mm

**Knacle:**  UM763/std.  UM714

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

**Caster:**  25°  30°

**Caster Block:**  0.5  0°  1.0  2°  IN (wide/Std)  4°  OUT (Narrow)

**Spacer:**  A (UM502)  B (UMW722/Brass)  B (UMW723/Alu)  C (UM567)

**Caster Block Position:**  .5mm  1 mm

**Comments:** Steering Arm Pointing Back Wheelbase: F: \_\_\_\_\_ mm R: 1 mm

## Rear Suspension

**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.)

**Upper Spacer:** 2 mm

**RR:** \_\_\_\_\_

**Mid:** \_\_\_\_\_

**Universal Swing Shaft:** 65.5

**Camber:** -1°

**Upper Spacer:** 2 mm

**Wheelbase:** F: 2 mm R: 2 mm

**Wheelbase:** F: 2 mm R: \_\_\_\_\_ mm

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

**Drive Hub :**  4mm (TFW113)  4.5mm (LAW30GM/Std.)  5.2mm (UMW523)

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

**Rear Hub Carrier :**  0°Type-B (UM519)  0°Type-B2 (UM519-2)  0° Alu (UMW704-0)  0.5°Alu (UMW704-05)  1°Alu (UMW704-1)

**Lower Sus. Holder:** Plastic  RF  RF2L  RF2 Option  UMW511GM (RF/Alu)

**(Opt/Adjustable)**  UMW705(RF/Alu)  UMW725(RF-MID/Bra)

**(Opt/Adjustable)**  UMW706(RR-RWD)  UMW707(RR-MID)

**Bin Block** \_\_\_\_\_ **Block** \_\_\_\_\_

**Diff.**  Gear Diff. # \_\_\_\_\_  Ball Diff.

## Shock

Shock Piston:	Front 1.6	Rear 1.7
Shock Oil:	# 32.5	# 30
Shock Spring:	Gold	Gold
Limiters:	in out mm mm	in out mm mm
Shock Length(A):	20.5 mm	28.1 mm
O-ring:	X-Ring	X-Ring
Shock Top type:	<input type="checkbox"/> Alu(UM719/Std) <input checked="" type="checkbox"/> UM753-1B	
Ball End type:	Front: <input type="checkbox"/> S <input checked="" type="checkbox"/> M <input type="checkbox"/> L	Rear: <input type="checkbox"/> S <input type="checkbox"/> M <input checked="" type="checkbox"/> L

## Battery Placement:

None  Screw

Front Rear

**Foam:**  Front  Rear  None

## Transmission

Rear Motor  Mid-Ship 3 Gear  Mid-Ship 4 Gear  Mid-Ship Laydown

## Chassis

F 22 mm Ride Height: R 22 mm

## Battery Type

Straight  Separate  Short

Type: \_\_\_\_\_

## Truck Condition

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

## Wing

UM767/Std.  Step 3.0 - Straight  Step 3.0 - Round  Other \_\_\_\_\_

mm

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

## Tire

	Front	Rear	Traction Compound or comment:
Tire:	Raw Speed Stage 2s	Raw Speed Riptides	
Inserts:	Stock/Black	Stock/Black	Yellow Liquid Wrench
Wheel:	Kyosho White	Kyosho White	

## Other

Motor: R1 7.5  
ESC: R1 200amp  
Pinion/Spur: 21/76

## Comment

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_