

# ULTIMA RB5 SP<sup>2</sup> SET UP SHEET



Name Jared Tebo - ROAR Nats TO Date 8/19-22/2010 Truck / City Leisure Hours Raceway/ Joliet, IL Event ROAR Electric Off Road Nats

## Front Suspension

**Shock Stay**  
 Std (UM511)  
 C-Comp (UMW500)

**Upper Spacer** 1 mm  
**4.8mm Ball Stud**  
 Standard (UM128)  
 High Mount (+2mm:UMW508)

**Axle Type**  
 Standard (Steel:UM506)  
 Option (Aluminum:UMW507)

**Ackerman Steer Spacer** 0 mm  
**Bump Steer Spacer** 0 mm

**Axle Height Spacer**  
 Up  
 Down

**Toe**  In  Out 1°  
**Front Bulkhead Weight Placement**  
 None  
 Bulkhead Inside      oz 10 g  
 On the skid plate      oz 15 g \* 1oz=28g

**Caster**  25°  30°  
**Spacer**  0.5  1.0  None

**Axle Spacer**  
 Out (Standard)      mm  
 In      mm

**Wheelbase:** Long  Middle  Short

Comments:

## Rear Suspension

**Lower Sus Holder**  
 Normal  RF:RB5  UMW511+UMW512  
 Wide  RF2:RB5SP  UMW514+UMW515

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

**Anti-Squat** 1°

**Swing Shaft**  
 62.5mm:RB5 (UM510, UM510-01)  
 65.5mm:RB5SP (UM522, LA232-01)

**Upper Spacer** 2 mm

**Wheelbase**  
 Long  
 Middle  
 Short

**Rear Hub add Toe**  
 0° (Standard)  
 0.5° (LA244-05)

**Sway Bar**  None       mm

**Axle Spacer**  
 Out      mm  
 In      mm

**Wheel Shaft Type**  
 RB5SP (UM522-02)  
 RB5 (UM510-02)  
 for PL-Wheel (UMW502)

**Wheel Spacer**      mm  
 Type-B (UM519)  
 Up (LA244-05)  
 Middle  
 Down

**Lower Arm**  
 Short:RB5 (UM503)  
 Middle:RB5SP (UM521)

**Shock Stay**  
 Std:RB5 (UM512)  
 Std C-Comp:RB5-opt (UMW501)  
 Short:RB5SP (UM520)

**Wing Height**  
 1  
 2  
 3

**Upper Spacer** 1 mm

Comments: Used Aluminum Rear Hubs # UMW516-0

## Shock

	Front	Rear
Shock Piston	BB -5hole	BB -5hole
Shock Oil	# Losi 35	# Losi 30
Shock Spring	Pink	Yellow
Limiters	in <u>    </u> mm out-2 Turns <u>    </u> mm	in <u>    </u> mm out-4 Turns <u>    </u> mm
Shock Length(A)	<u>    </u> mm	<u>    </u> mm
Shaft Length(B)	<u>    </u> mm	<u>    </u> mm
Shock Top Type	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
	Std:RB5 Low:ZXSFS	Std:RB5 Low:ZXSFS
Rear Shock Body	<input checked="" type="checkbox"/> Short:RB5SP (W5196-01V) 38mm <input type="checkbox"/> STD:RB5 (W5187-01V) 42mm	
Rear Shock Shaft	<input checked="" type="checkbox"/> STD:RB5SP (W5193-01) 50mm <input type="checkbox"/> Opt:ZX5 (W5183-02) 54mm	

## Body / Wing / Chassis

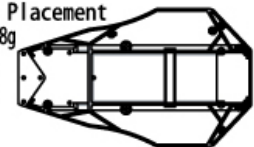
**Wing**  
 Aquarius (LA239)  
 Sagittarius (LA240)  
 Aries (LA241)  
 Blast-L (LA251)  
 Step-L (LA247)  
 Step-S (LA247)  
 Blast-S (LA247)  
 Other:     

**Body**  
 Trident:RB5 (UMB01)  
 Sword:RB5SP (UMB02)  
 Other:     

**Battery Placement**  
 Front  Rear

**Wing Angle**  
 4°  7°  10°

**Ride Height**  A  B  F 24 mm  R 23.5 mm



## Truck Condition

Smooth  
 Bumpy  
 Low Truaction  
 Med. Truaction  
 Higt Truaction  
 Wet  
 Dry

Sandy  
 Soft Dirt  
 Grass  
 Blue Groore  
 Clay  
 Dusty  
 Other

## Kind in spring

#55	Orange
#60	Orange Yellow
#65	Yellow
#68	Blue
#70	Silver
#72	Cobalt blue
#75	Light Green
#80	Green

## Tire

	Front	Rear
Tire	PL Scrubs MC	PL Suburbs MC
Inserts	Stock	JC Bomb 1
Wheel	Kyosho	Kyosho
Traction Compound		

## Others

gear ratio =2.6  
 Motor Team Orion 7.5  
 Pinion/Spur 22 / 78  
 Battery Team Orion 4600  
 ESC Team Orion / KO

Comment :