

ULTIMA RB5 SP SET UP SHEET



Name **秋元 宏太**

Date **2009/7/12**

Truck / City **谷田部アリーナ**

Event **'09全日本向け**

Front Suspension

Camber + - **2°**

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

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

Toe In Out **0°**

Front Bulkhead Weight Placement
 None
 Bulkhead Inside **5** oz **5** g * 1oz=28g
 On the skid plate oz g

Caster
 25° 30°
 0.5 1.0
 None

Spacer
 Out(Standard) mm
 In **1** mm

Axle Height Spacer
 Up Down

Comments:

Rear Suspension

Lower Sus Holder
 Normal RF:RB5 Aluminum(Opt) UMW511+UMW512
 Wide RF2:RB5SP UMW514+UMW515

Sus Holder Spacer
 0.5 1.0
 0.5 1.0
 None None

Anti-Squat °

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

Upper Spacer **3** mm

Wheelbase
 Long
 Middle
 Short

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

Sway Bar None mm

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

Wing Height
 1
 2
 3

Upper Spacer **2** mm

Camber + - **2°**

Axle Spacer
 Out mm
 In mm

Wheel Shaft Type
 RB5SP(UM522-02)
 Type-B(UM519)
 Up(LA244-05)
 Middle
 Down

Wheel Spacer mm

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

Comments:

Shock

	Front	Rear
Shock Piston	2 - B	2 - C
Shock Oil	# 450 ※1	# 400
Shock Spring	# 55	# 70
Limiters	in mm out mm	in mm out mm
Shock Length(A)	 mm	 mm
Shaft Length(B)	19.5 mm	28 mm
Shock Top Type	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Rear Shock Body	<input checked="" type="checkbox"/> Short:RB5SP(W5196-01V)38mm <input type="checkbox"/> STD:RB5(W5187-01V)42mm	<input checked="" type="checkbox"/> Short:RB5SP(W5193-01)50mm <input type="checkbox"/> Opt:ZX5(W5183-02)54mm

Std:RB5 Low:ZX5FS Std:RB5 Low:ZX5FS

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:

Weight Placement * 1oz=28g

Battery Placement
 Front Rear

Wing Angle
 4° 7° 10°

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

Truck Condition

Truck Condition		Kind in spring
<input type="checkbox"/> Smooth	<input type="checkbox"/> Sandy	#55 Orange
<input type="checkbox"/> Bumpy	<input type="checkbox"/> Soft Dirt	#60 Orange Yellow
<input type="checkbox"/> Low Traction	<input type="checkbox"/> Grass	#65 Yellow
<input checked="" type="checkbox"/> Med. Traction	<input type="checkbox"/> Blue Groore	#68 Blue
<input type="checkbox"/> Higt Traction	<input type="checkbox"/> Clay	#70 Silver
<input type="checkbox"/> Wet	<input checked="" type="checkbox"/> Dusty	#72 Cobalt blue
<input checked="" type="checkbox"/> Dry	<input type="checkbox"/> Other	#75 Light Green
		#80 Green

Tire

	Front	Rear
Tire	TaperPin	Switch2.0
Inserts	Normal	Normal
Wheel	Normal	Normal
Traction Compound	F:Red, R:Soft	

Others

gear ratio =2.6

Motor **VORTEX 7.5T**

Pinion/Spur **22 78**

Battery **ORION4200SHO**

ESC **LRP**

Comment: ※1:ダンパーオイルとスプリングについて
 現在はオイル/スプリング共にX-GEAR製のプロトタイプを使用。
 オイルはフレックスレッドでF:50, R:45の組み合わせ
 (※セッティング記載データは京商のオイル/スプリング使用時のもの)