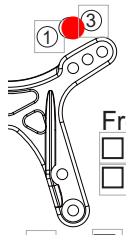
ULTIMA RB6 SET UP SHEET

KYOSHO ® THE FINEST RADIO CONTROL MODELS

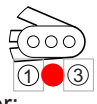
Name	Date	Track / City	Event
Tanner Day		Daves R/C Track's	2015 NW Invitational

Front Suspension

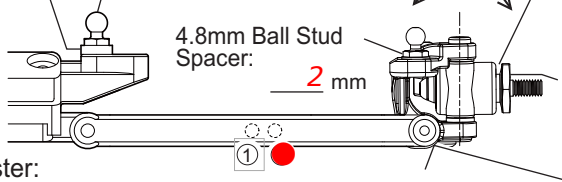


Upper Spacer: 1 mm

Front Tower: ☐ Std ☐ Carbon

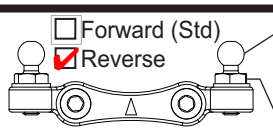


4.8mm Ball Stud: ☑ UM128 (Std) ☐ UMW508 (+2mm High Mount)



4.8mm Ball Stud Spacer: 2 mm

Camber: -1 °



☐ Forward (Std) ☑ Reverse

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

Ackerman Steer Spacer: 0 mm

Axle Spacer: ☐ Out ___ mm ☑ In 1 mm

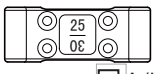
Wheel Hub: ___ mm

C-Hub: ☑ Std ☐ Carbon

Knuckle: ☑ Std ☐ Carbon

Toe: ☐ In ☐ Out 0°

Tie Rod: Std

Caster: 

☑ 25° ☐ 30° Spacer: ☐ 0.5 ☑ 1.0 ☐ None

Caster Block: ☑ 0° ☐ 2° ☐ 4°

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

Front Bulkhead Weight Placement:

☑ None

☐ Bulkhead Inside ___ oz ___ g

☐ On the skid plate ___ oz ___ g

*1oz=28g

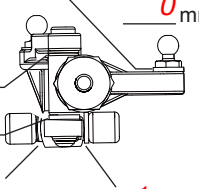
☐ A (UM502) ☐ B (UM721/Std) ☐ C (UM567)

Front Axle: ☑ UM569 (RB6) ☐ UM506 (RB5)

Front Arm: ☑ Std ☐ Carbon

Bump Steer Spacer: 0 mm

Axle Height Spacer: ☐ ___ mm ☑ 1.5 mm

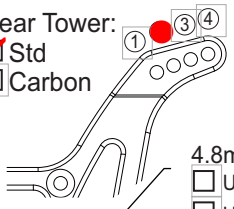


Wheelbase: F: ___ mm R: 1 mm

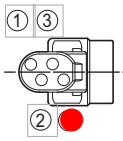
Comments: brass front bulk and tebo tower.

Rear Suspension

Rear Tower: ☑ Std ☐ Carbon



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

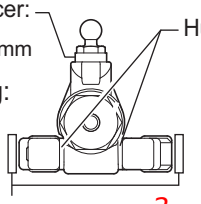


Type-B (UM519) Type-B2 (UM519-2)

Anti-Squat: ___ °

Upper Spacer: 3 mm

Outer Bearing: ☐ 5x10 ☐ 5x11 ☑ 5x13



Hub Spacing: F: ___ mm R: 4 mm

Wheelbase (arm): F: 2 mm R: ___ mm

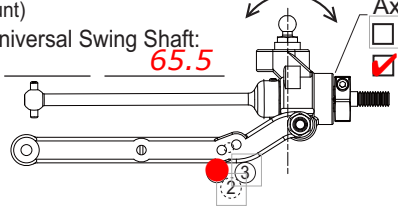
4.8mm Ball Stud: ☐ UM129 ☐ UMW508 (+2mm High Mount) ☐ 97050M ☑ UM128 (Std)

Sway Bar: ☑ None ☐ ___ mm

Camber: -1.5°

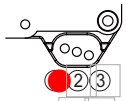
Axle Spacer: ☐ Out ___ mm ☑ In .2 mm

Universal Swing Shaft: 65.5

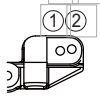


Rear Arm: ☑ UM713 ☐ UM521/566 ☐ UM521-1 ☐ UM503 (Short) ☐ UM711 (Carbon)

Rear Hub Toe: ☐ UM519 ☐ UM519-2 ☑ 0°Alu (UMW704-0) ☐ 0.5° Alu (UMW704-05) ☐ 1° Alu (UMW704-1)

RR: 

Upper Spacer: 2 mm

Mid: 

Lower Sus Holder:

	Normal		Aluminum(Opt)		
Narrow	☐ RF	☐ UMW511+UMW512	☐ RM	UMW705+UMW706:	d-out d-out
Wide	☐ RF2	☐ UMW514+UMW515	☐ MM	UMW705+UMW707:	

Comments: brass mm sus mount trim rear shock stay to fit.

Motor Position

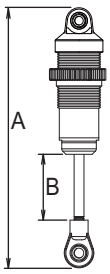
☑ Rear Motor ☐ Midship Motor

Diff.

☐ Gear Diff. # ___ ☑ Ball Diff.

Shock

	Front	Rear
Shock Piston:	4-55	4-55
Shock Oil:	# 32.5	# 27.5
Shock Spring:	Pink	White
Limiters: in	mm	2 mm
Limiters: out	mm	2 mm
Shock Length(A):	___ mm	___ mm
Shock Length(B):	20 mm	28 mm
O-ring:	Clear	Clear



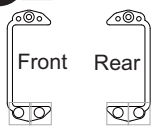
Ball End type: Front: ☐ S ☐ M ☑ L Rear: ☐ S ☑ M ☐ L

Shock Cap: ☑ UM719 (Std) ☐ UM753-1 (Bleeder)

Battery Placement:

☐ UM787 ○ None ● Screw

Comment: mckune x brace



Foam: ☐ Front ☐ Rear ☑ None

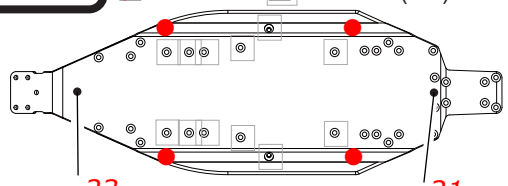
Battery Type

☐ Straight ☐ Separate ☑ Short ☐ Sideways

Type: Inline

Chassis

☑ Kit ☐ UMW720 (LW)



F 23 mm Ride Height R 21 mm

Other

Motor: Orion vst2 8.5

ESC: Orion r10.1 pro

Pinion/Spur: 76/20

Tire

	Tire	Compound	Insert	Wheel
Front:	Spec AKA 3 rib	Super Soft	AKA Red	Kyosho
Rear:	Spec AKA Impact	Super Soft	AKA Red	Kyosho

Comment: ___

Track Condition

☑ Smooth ☐ Bumpy ☑ Low Traction ☐ Med.Traction ☐ High Traction ☐ Wet ☑ Dry

☑ Sandy ☐ Soft Dirt ☐ Grass ☐ BlueGroove ☐ Clay ☑ Dusty ☐ ___

Aero

☐ Blast-S ☐ Blast-L ☐ Step-S ☐ Step-M ☐ Step-L ☐ Step 2.0 ☑ JC 6.5

Lip : 2 up

Body: UMB03

Wing Mount: ☐ Narrow ☑ Wide

Wing Angle: ☑ 4° ☐ 7° ☐ 10°

Comments

Editable by Arn0 at Petitrc.com

Lunsford screw kit

Thanks to Thomas Tran for all the help and Support!!