

ULTIMA RB6.6 SET UP SHEET

KYOSHO
THE FINEST RADIO CONTROL MODELS

Name Kohta Akimoto Date 17/06/04 Truck / City Yatabe Arena(Carpet) Event For 2017 Japan nationals

Front Suspension

Shock Stay: 2 mm
☐ Std.
☐ UMW714 (Carbon comp)
☒ UMW733 (Carbon t=5.0)

Toe: ☐ In ☒ Out 0°

Tie Rod: _____

Front Bulkhead Weight Placement:
☒ None
☐ Bulkhead Inside ____ oz ____ g
☐ On the skid plate ____ oz ____ g * 1oz=28g

Upper Spacer: _____

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

4.8mm Ball Stud Spacer: 0.5 mm

Caster: ☒ 25°
☐ 30°

Spacer:
☐ A (UM502) ☐ B(UMW722/Brass)
☐ B (UM721/Std) ☒ B(UMW723/Alu)
☐ C (UM567)

Caster Block:
☐ 0.5 ☒ 0°
☐ 1.0 ☐ 2°
☒ None ☐ 4°

Caster Block Position:
☒ IN (wide/Std)
☐ OUT (Narrow)

AL. Steering Support:
☐ None
☒ UMW724

Ackerman arrow is Back

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

Ackerman Steer Spacer: 0 mm
☒ UMW701 Aluminum ST Plate
☒ UMW702 Aluminum Clank Arm

Wheel Hub:
☒ UM569 / Std
☐ UM506

Bump Steer Spacer: 1 mm

Axle Height Spacer: ☒ 1.5 mm
☐ ____ mm

Wheelbase: F: 0 mm R: 1 mm

Comments: Hub carrier is shaved (削る)

Rear Suspension

Shock Stay:
☐ Std.
☐ UMW716 (Carbon comp)
☒ UMW734 (Carbon t=5.0)

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

Upper Spacer: 1 mm

Wing Stay Position:
Mid: ☐ 1 ☐ 2 ☐ 3

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

Anti-Squat: _____

Hub carrier or ball end is shaved (削る)

Universal Swing Shaft: 65.5mm 2 line

Camber: 1°

Upper Spacer: 0 mm

Wheelbase: F: 1 mm R: 3 mm

Wheelbase: F: 2 mm R: 0 mm

Sway Bar: ☒ None
☐ ____ mm

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

Axle Spacer:
☐ Out ____ mm
☒ In 0.3 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)

Diff.
☒ Gear Diff. # 3000
☐ Ball Diff.

Shock

Shock Piston: 2x1.6(W5303-09) 2x1.6(W5303-09)

Shock Oil: # 600 # 550

Shock Spring: Gold Gold

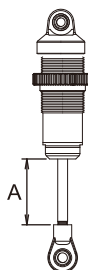
Limiters: in out 0 mm in out 0 mm

Shock Length(A): 18.5 mm 28.5 mm

O-ring: ORG03XR ORG03XR

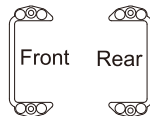
Shock Top type: ☒ Alu(UM719/Std) ☐ UM753-1

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



Battery Placement:

☐ None
☒ Screw



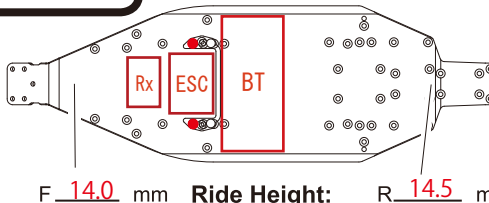
Foam:

☐ Front
☐ Rear
☐ None

Transmission

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

Chassis



F 14.0 mm Ride Height: R 14.5 mm

Battery Type

☐ Straight
☐ Separate
☒ Short

Type: ORION 4000

Truck Condition

☐ Smooth
☐ Bumpy
☐ Low Truction
☐ Med. Truction
☐ Higt Truction
☐ Wet
☐ Dry

☐ Sandy
☐ Soft Dirt
☐ Grass
☐ Blue Groove
☐ Clay
☐ Dusty
☒ Other

Wing

☐ Blast-S
☐ Blast-L
☐ Step-S
☐ Step-M
☐ Step-L
☒ Step 2.0
☒ Step 3.0

☐ Narrow
☒ Wide

Wing Angle :
☒ 4°
☐ 7°
☐ 10°

Lip : 10mm
☒ Straight
☐ Round Side dum : 15mm

Carpet

Tire

Front
 Tire: YAU-6770
 Inserts: None
 Wheel: W5029W width 20mm

Rear
 Tire: YAU-6826
 Inserts: YAU-6734
 Wheel: W5202W

Traction Compound or comment:

Other

Motor: ORION VST2LW 5.5
 ESC: ORION R10.1
 Pinion/Spur: 23/80

Comment

RB6 Front wing (6283-01)612174
 UMB05LW Blade LD Body (t0.6)
 UMW703 Titanium Screw Set,UMW710,711B CarbonComp F&R Sus. Arm
 UMW712,712 Carbon Composite F Knuckle&hub
 UMW726 Alu Gear Diff.Case Cap UMW728 Alu Battery Post Set
 UMW735 Carbon Battery Plate UMW736 Carbon Comp Rear Bulk Head