

# Rudebits DB2 Setup Sheet

# KYOSHO

Name Chris Slevin Date 7th December Track West Bridgford Event Round 3

## Front Suspension

Upper Spacer: 1 mm

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

Camber: 2°

4.8mm Ball Stud Spacer: 0.5 mm

Axle Spacer:  Out std mm  In std mm

Wheel Hub: std mm

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

Ackerman Steer Spacer: Flipped mm

Bump Steer Spacer: 1 mm

Toe:  In  Out 1°

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

Front Bulkhead Weight Placement:  None  Bulkhead Inside \_\_\_\_\_ oz \_\_\_\_\_ g  On the skid plate \_\_\_\_\_ oz \_\_\_\_\_ g

\*1oz=28g

Caster:  25°  30°  0.5  1.0  None

Spacer:  A (UM502)  B (UM721/Std)  C (UM567)

Caster Block:  IN (wide/Std)  OUT (Narrow)

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

Axle Height Spacer:  0.5 mm  1 mm

Front Axle:  UM569 (RB6)  UM506 (RB5)

Comments: 18mm ride height

Wheelbase: F: 1 mm R: 1 mm

## Rear Suspension

Shock Stay:  LA217(SP)  LA217H

Spacer: 1 mm

Shock stay height: 0

Sus. Holder(RF):  IN  OUT B

Sus. Holder(RR):  IN  OUT F

Wing Height: \_\_\_\_\_

Camber Angle: 2°

Sway Bar: none

Sus. Holder Spacer: Front     Rear

Spacer: 2 mm

Wheel Spacer: std mm

Hub Spacer: F: 0 mm R: 2 mm

Rear Sus. Arm:  LA272(UM566,UM521)(SP)  UM521-1(1-Hole)  LA255

Ride Height: 18 mm

Rear Hub add Toe:  0°Type-B(UM519)  0°Type-B2(UM516-2)  0°Alu(UMW516-0)  0.5°Alu(UMW516-05)  1°Alu(UMW516-1)

## Shock

Shock Piston: Front 4x1.3 Rear 4x1.3

Shock Oil: # 37.5 # 25

Shock Spring: Yellow Red

Limiters: in out mm mm in out mm mm

Shock Length(A): \_\_\_\_\_ mm \_\_\_\_\_ mm

Shock Top Type:  Std:RB5  Low:ZX5FS  Std:RB5  Low:ZX5FS

5.8mm Ball End: Front:  S  M  L Rear:  S  M  L

## Tires

Front: Yellow Stagger Rear: Yellow Mini Pin

Inserts: None Answer Blue

Wheel: \_\_\_\_\_

Traction Compound: \_\_\_\_\_

## Body/Wing/Other

Body: \_\_\_\_\_

Wing: F

Lip height: \_\_\_\_\_

Wing Angle: 4°  7°  10°

Battery Post:  Pla  Alu

Slipper Type:  Direct  Separates

Slipper Sheet(F-R):  Red-White  Red-Red  White-White

Center Post:  Pla  Alu

Back bone screw:  F  R

## Electronics

Editable by Arn0 at Petitr.com

Motor: std

Pinion/Spur: \_\_\_\_\_

Battery: \_\_\_\_\_

ESC: \_\_\_\_\_

Radio: \_\_\_\_\_

Servo: \_\_\_\_\_

Throttle/Brake: \_\_\_\_\_

EPA: \_\_\_\_\_ Expo: \_\_\_\_\_

Initial brake: \_\_\_\_\_

Drag brake: \_\_\_\_\_

Throttle profile: \_\_\_\_\_

Steering expo: \_\_\_\_\_

Steering speed: \_\_\_\_\_

## Spring

Soft	Pink
	White
	Gold
	Red
	Yellow
	Orange
Hard	Green

## Sway Bar

1.0	White
1.1	Pink
1.2	Red
1.3	Orange
1.4	Yellow
1.5	Blue
1.6	Green

## Comments

*Weight under lipo. Full size servo*

- Smooth
- Bumpy
- Low Traction
- Med. Traction
- High Traction
- Blue Groove
- Clay
- Sandy
- Soft Dirt
- Grass
- Wet
- Dry
- Dusty
- \_\_\_\_\_