

RC12 R6 Setup Sheet

Driver: Aaron Morley Date: 18.11.17
 Track: Birtley Event: BRCA Round 2
 Qualify: 6 TQ: ☐ Main: A Finish: 6 Best Lap Time: _____

Track Info:

Size:
 Small ☐ Medium ☐ Large ☒ X-Large ☐

Surface:
 Carpet ☒ Asphalt ☐ Indoor ☐ Outdoor ☐

Traction:
 Low ☐ Medium ☒ High ☐ Wet ☐

Condition:
 Bumpy ☒ Smooth ☐

Temperature: Ambient _____ Track _____

Notes: _____

Vehicle Info:

Body: PF AMR Pro Light
 Weight: 738
 Notes: _____

Shock:

Piston: 1 Hole

Fluid: AE 30

Spring: AE New Blue

Rebound: 75%

Pre Load: _____

Free Length: _____

Notes: _____

Diff Setting:

☐ Loose ☐ Medium ☒ Tight

Electronics:

Radio: Sanwa

Servo: Futaba 9670

EPA: Throttle: 100 % Brake: 90 %

ESC: Hobbywing XR10

ESC Settings: _____

Motor: Reedy M3

Timing: 48

Pinion: 38 Spur: 90

Battery: Reedy 8000 HV

Notes: _____

Tires:

Front Tires: JFT A32

Front Tire Dia: 40.5

Rear Tire: JFT A30

Rear Tire Dia: 41.5

Wheel (F/R): _____

Notes: _____

Front Tire Additive:

Spider Blue

Additive Time:

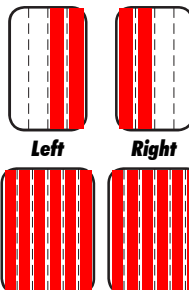
15 Mins

Rear Tire Additive:

Spider Blue

Additive Time:

25 Mins



Shock Position:

Droop: 0.5 **Ride Height:** 3.6 **Ride Height:** 3.6 **Droop:** 1 **Ride Height:** 3.6

Caster:
 0mm ☐ 2°
 0.55mm ☐ 4°
 1.10mm ☒ 6°
 1.65mm ☐ 8°

Caster Shims:
 2° (0.55mm)
 4° (1.10mm)

Shim: 0

Track Width Inserts:
 Composite ☐
 Aluminum ☐
 0mm ☐
 +0.5mm ☒
 +1mm ☐
 +1.5mm ☐
 +2mm ☐

Front Wheelbase:
 Std ☒
 +2mm ☐

Dynamic Strut:
 0° ☐
 2.5° ☐
 5° ☒
 7.5° ☐
 10° ☐

Shim: 0.8 **Shim:** 0 **Shim:** 0 **Shim:** 0

Spring: AE 0.018"

Kingpin Fluid: AE 15K

Shim: 0

Camber:
 Right: 1
 Left: 1

Side Spring
 Pre Load: 1/2 Turn
 Spring: AE New Green

Damper Tube:
 Fluid: AE 15K

Axle Height: 1.0 0.75 0.5 0.25 0 0.25 0.5 0.75 1.0 STD +1mm

Shim: 0 **Shim:** 0 **Shim:** 0 **Shim:** 0

Width: **Axle Shim:** 0 **Axle Shim:** 1 **Width:**

Toe: 0

Servo Position:
 Right: ☒
 Left: ☐

Battery:
 Inline: ☐
 Transverse: ☒
 Fwd ☐ Mid ☒ Back ☐