

Driver: Ryan Clarke

Event: Mid East Series

Date: 11/4/21

Track: BMR

Qualify: A6

TQ: ☐

Main: A

Finish: A4

Best Lap Time: \_\_\_\_\_

Front Suspension

Ride Height: 20mm  
Camber: -2  
Toe: 0  
Anti-Roll Bar: None  
Arm Type: GW kit  
Tower Type: GW  
Caster Block Insert: 5  
Steering Block: 4mm  
Bulkhead Type: Alloy  
Kick-Up Angle: 25  
Wheel Hex: Kit  
1mm Spacer under bulk head

Bump Steer Spacing: 0mm

Steering Plate: +1

Steering Stud Spacing: None

Caster Block Spacing: Hub Back

Axle Height:

+3 ☐

+2 ☐

+1 ☐

0 ☒

SCH1256 ☐

Ball Stud Spacing: 1mm

Ball Stud Spacing: 1mm

Camber Link Spacing: 2mm

Ball Stud Spacing: 3mm

Ball Stud Spacing: 2mm

Rear Suspension

Ride Height: 20mm  
Camber: -2  
Tower Type: Kit  
Wheel Hex: 7mm  
CVA Bone Length: 67mm  
CVA Pin Location: Kit  
Anti-Roll Bar: None  
Arm & Position  
73 ☒ 75 ☐ Forward ☒ Back ☐  
Hub Spacing:  
Forward ☒ Middle ☐ Back ☐  
Shock Mounting Position:  
Front of Arm ☒ Rear of Arm ☐

C Mount: Aluminum ☐ Brass ☒

D Mount: Aluminum ☒ Brass ☐

Hub Insert:

3 (0-0/30) ☐

2 (0-1/20) ☐

1 (0-1/20) ☐

0 (0-0/0) ☒

B6.1 Rear arms used  
second from inside hole  
used.

Electronics, Drivetrain & Shocks

Radio: Sanwa Servo: Highest  
EPA: Throttle: 100 % Brake: 100 %  
ESC: Hw Xr10 Pro  
ESC Settings:  
Motor: HW V10 G3 8t Timing:  
Pinion: 25 Spur: 78  
Battery: Intellect 4200 LCG Battery Weight:  
Battery Position: Back

Transmission

☒ 3 Gear

☐ 4 Gear

☐ Laydown

☒ Layback

☒ Stand-Up

Differential Height: 0

☒ Ball Diff: Medium

☐ Gear Diff:

Slipper

Type: KIT

# of Pads: 2

Shocks

	Front	Rear
Piston:	2x1.6	2x1.8
Fluid:	30wt	27.5wt
Spring:	V1 White	V1 Green
Int. Limiter:	0	0
Ext. Limiter:	0	0
Stroke:	22mm	28mm
Eyelet Length:	Short	Long
Cup Offset:	5	0

Notes: Machined shock internals.  
Kashima shock bodies  
Chrome shafts



Comments

Size: Small ☐ Medium ☒ Large ☐ Extra Large ☐  
Surface: Dirt ☐ Carpet ☐ Astroturf ☒ Multi Surface ☐  
Traction: Low ☒ Medium ☐ High ☐ Very High ☐  
Moisture: Dry ☐ Damp ☐ Wet ☒  
Condition: Indoor ☐ Outdoor ☒ Dusty ☐ Hard Packed ☐  
Bumpy ☒ Grooved ☐ Smooth ☐ Loamy ☐  
Temperature: Ambient: \_\_\_\_\_ Humidity: \_\_\_\_\_  
Very Bumpy

Front Tires: Proline Gen3 Wedge

Front Compound: Z4

Front Insert: None

Rear Tires: Proline Pyramid

Rear Compound: Z4

Rear Insert: Schuey Blue

Wheel (F/R): JConcepts

Body: Kit

Wing: Proline

Wing Angle: 0° ☐ 3° ☐ 6° ☒

Front Wing: Kit

Chassis Length: Short

Servo Weights: None

Electronic Weights: Carbon

Total Vehicle Weight: 1479g

Car was so easy to drive on damp but drying track in Round 3 and a wet track in Round 4.  
B6.1 Rear arms used with the 6.2 Rear hubs to create more dog bone sweep and a shorter wheel base.