

Driver: James Harrold

Event: Silverstone Winter Series 17/18

Date: 14/10/17

Track: Moulton College EOS Carpet

Quality: 4

TQ:

Main: _____

Finish: 2

Best Lap Time: 20.69

Ride Height: 13
 Camber: -2 DegC
 Toe: 0
 Anti-Roll Bar: Red
 Wheelbase Shim: Front
 Wheel Hex: 5mm
 Caster Block: 10 Deg

Axle Height:

- +3
- +2
- +1
- 0

Bump Steer Spacing: 1mm

Ball Stud Spacing: 1mm

Steering Plate: Kit

Ball Stud:

Ball Stud Spacing: 1mm

Hard Arms

Cashima shock bodies

Notes

Arm Mount A:

LRC HRC 1° 0.5°



Arm Mount B:

LRC HRC 1° 0.5°



Ride Height: 14mm
 Camber: -2 Deg
 Anti-Roll Bar: Orange
 Wheel Hex: 5mm
 Hub Spacing: Forward Middle Back
 Arm Spacing: Forward Back
 Gearbox Shim: Yes No
 Chassis Brace: Short Long

Arm Mount C:

LRC HRC 1° 0.5°



Arm Mount D:

LRC HRC 1° 0.5°



Rear Hub Link Setting:

Up E C A D B Down D B E C A

Ball Stud: Short

Ball Stud Spacing: 2mm

Spacing: N/A

Hub Insert:

- 0 (0/3)
- +1 (1/2)
- +2 (1/2)
- +3 (0/3)

Hard Arms

Cashima shock bodies

Notes

Radio: Sanwa M12 Servo: Savox SC1251 Black

EPA: Throttle: 100% Brake: 100%

ESC: Hobbywing XR10 Pro

ESC Settings:

Motor: Reedy Mach 3 5.5t Timing: 35 Deg

Pinion: 18 Spur: 81

Battery: Centro 5000 Shorty

Battery Position: Centre

Front Fluid: AE 10K

Gears: Plastic Metal

Center Fluid:

Gears: Plastic Metal

Rear Fluid: AE 7k

Gears: Plastic Metal

Slipper Clutch:

of Pads: 2

Shocks:

	Front	Rear
Piston:	1.6	1.7
Fluid:	AE 37.5	AE 27.5
Spring:	Purple	Grey
Limiters:	2	0
Stroke:	21	27.5
Eyelet Length:	Short	Long
Cup Offset:	5mm	0mm
Notes:		



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: _____
 Notes: _____

Front Tires: Cactus 4wd

Front Compound: Yellow

Front Insert: Schumacher

Rear Tires: Cactus

Rear Compound: Yellow

Rear Insert: Schumacher

Wheel (F/R): AE

Notes: see below

Body: Kit

Wing: Kit

Wing Angle: 0° 3° 6°

Chassis Weights: None

None 15g 30g Other

Other Weights:

Total Vehicle Weight:

Car was much more stable after lowering from 14/15 to 13/14mm
 Cactus fronts had outer rows trimmed off and side walls super glued
 May try harder rear springs next meeting to stop rear collapsing on exit of fast corners to prevent inner front wheel from lifting.