

Driver: Ryan Cavalieri

Date:

Event/Track: US carpet championships

Qualify: 2nd

Final: 1st

Best Lap:

TRACK TYPE

Grip Level High ☐ Medium ☐ Low ☐Type Tight ☐ Open ☐ Mixed ☐Condition Flat ☐ Bumpy ☐ Mixed ☐Surface Clay ☐ Long Astro ☐ Carpet ☐Grass ☐ Short Astro ☐ Mixed ☐

Weather

TYRES

FRONT

REAR

Tyres

Wheels

Inserts

Notes:

Notes:

FRONT SUSPENSION

KEY: P = Plastic, A = Alloy, B = Brass, CF = Carbon Fibre, S2 = Schumacher Composite, M = Medium, S = Stiff, Sh = Short, H = High, L = Low, F = Front, R = Rear, Y = Yes, N = No

Ride Height 12 mm

Wheelbase Long ☐ Short ☐Toe 1.0 deg In ☐ Out ☐

Camber at Ride Height -1.5 deg

Anti Roll Bar None ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☐ 2.0 ☐ 2.1 ☐Hub Height H ☐ L ☐

Bump Steer Washers 0 mm

Hingepin Height H ☐ L ☐Driveshaft Type Roche ☐ U/J ☐Steering Arm Kit ☐ 1 Dot ☐ 2 Dot ☐ 3 Dot ☐Track Narrow ☐ Mid ☐ Wide ☐Front Strap A ☐ B ☐Rake 8° ☐ 10° ☐ 12° ☐Hex -0.75 ☐ 0 ☐ 0.75 ☐ 1.50 ☐Shock Mount S2 ☐ CF ☐Yoke P ☐ A ☐ 6° ☐ 8° ☐ 10° ☐Radius Arm P ☐ A ☐Hub Carrier P ☐ A ☐Trans Housing P ☐ A ☐

Link Height 3 mm

Wishbone M ☐ S ☐ CF ☐Bumper S ☐ CF ☐

REAR SUSPENSION

KEY: P = Plastic, A = Alloy, B = Brass, CF = Carbon Fibre, S2 = Schumacher Composite, M = Medium, S = Stiff, Sh = Short, H = High, L = Low, F = Front, R = Rear, Y = Yes, N = No

Ride Height 12 mm

Wheelbase Sh ☐ M ☐ L ☐Anti-Squat 1° ☐ 2° ☐ 3° ☐ 4° ☐Toe 4° ☐ 3.5° ☐ 3° ☐ 2.5° ☐ 2° ☐ 1.5° ☐ 1.0° ☐ 0.5° ☐

Camber at Ride Height -1.5 deg

Anti Roll Bar None ☐ 1.2 ☐ 1.4 ☐ 1.6 ☐ 1.8 ☐ 1.9 ☐ 2.0 ☐ 2.1 ☐

Wing Gurney Height mm

Driveshaft Type CVD ☐ U/J ☐Gearbox Riser Y ☐ N ☐Hub Carrier P ☐ A ☐Hub Height / Insert A ☐ B ☐ C ☐ D ☐ H ☐ L ☐Pin Height H ☐ L ☐

High Pin Requires U8453

Hex -1.50 ☐ -0.75 ☐ 0 ☐Shock Mount S2 ☐ CF ☐Link Mount CF ☐ A ☐

Link Height 1 mm

Trans Housing P ☐ A ☐Wishbone M ☐ S ☐ CF ☐

CHASSIS

Chassis A ☐ C/F ☐LiPo Position R ☐ F ☐

Running Weight 9

Front Topdeck S2 ☐ CF ☐

Motor Hw 4.5

Rotor Dia. 12.3 mm

Timing 30 deg

Diff Height Front H ☐ M ☐ L ☐ Diff Height Rear H ☐ M ☐ L ☐

Diff Oil Front 5k cSt Diff Oil Rear 5k cSt

Diff Gears Front 2 ☐ 4 ☐ Diff Gears Rear 2 ☐ 4 ☐Diff Body Front P ☐ A ☐ CF ☐ Diff Body Rear P ☐ A ☐ CF ☐

WEIGHTS

Radio Tray Y ☐ N ☐ESC Tray Y ☐ N ☐

Pinion 19 t

Spur 83 t

R.O.S Y ☐ N ☐Lock Out Y ☐ N ☐Slipper Plates 2 ☐ 3 ☐

EQUIPMENT

E.S.C. Hobbywing

Servo Savox

RX Sanwa

LiPo Sunpadow

Bodyshell F2

Wing 6.5

TRANSMISSION

SHOCKS

KEY: i = Internal, e = External, V = Vented, S = Sealed, A = Aeration

FRONT REAR

Cap V ☐ S ☐ A ☐ V ☐ S ☐ A ☐Kashima Y ☐ N ☐ Y ☐ N ☐

Oil 650 cSt 550 cSt

Piston 1.6 1.9

Spring Black Hr lb/in Blue Hr lb/in

Limiters (i) 1 mm 0 mm

Stroke 21.80 mm 28 mm

Limiters (e) 3 mm 3 mm

Shock Stand Off 3 mm

Notes:

