

Team SpeedMerchant

REV8

Driver: Dave Berger

Location: TQRC

Event: Intitial shakedown settings

Date: Sept 1, 13

Track Conditions

Composition: Asphalt Carpet Other: _____

Traction: Low High

Surface: Smooth Bumpy

Layout: Open Both Tight

Indoor

Outdoor

Front End

Old Skool

Multi links

Upper links position: Front: Outside Middle

Rear: Middle Inside

Roll center cones: Front: Low High Other: mm

Rear: Low High Other: mm

Springs: SM .021, no droop, no preload

Caster: 4

Camber: 1

Toe angle: 0

Ride height: 3mm

Notes:

Rear End / Center

Shock oil: 40wt

Center spring: AE Blue

Ball stud - Front: Stock

- Rear: Tall AE TiNitride, 4mm

Preload on center spring: 3.2mm

Damper tube lube: Green

Side spring / Preload: .018 two turns down

Ride height: 3mm

Roll center: stock +.5mm

Pod droop: 1mm

Chassis sag: 1mm

Battery location: Transverse full forward position

Side links: Molded Carbon

Notes:

Front tires

Brand compound: Ulti X-Hard

Diameter: 39mm

Front car width: 168mm

Traction compound: Jack the Gripper

Time & surface: 5m 3/4 width

Rear tires

Brand compound: Ulti X-Med

Diameter: 41mm

Rear car width: 169mm

Traction compound: Jack the Gripper

Time & surface: 20m Full width

Body & Electronics

Body: BlackArt BA005

Body position: Center front wheels in molded lines.

Wing / Spoiler: Yes No

Receiver: Futaba R614FF

Servo: Futaba BLS651

Batteries: R1Wurks 7000

Motor: Reedy 13.5, 35'

Gearing: 90mm roll

ESC: Tekin RS

ESC Settings: Blinky

Comments

PrePro

test

More to come ...