

Driver & Event

Name Matt Tilchen

Date 8-9-2015

Event RC Clubhouse - Practice

Weather

Result

Electrics & Chassis

E.S.C Reedy Blackbox 410r

Servo Savox 1258TG

Receiver Airtronics 92622

Batteries Promatch 3500 (144g)

Shorty Conversion Yes ☐ No ☒Low Grip Conversion Yes ☐ No ☒Chassis Alloy ☐ Carbon ☒**Motor & Gearing**

Motor Reedy Mach 2 8.5

Rotor Diameter

Timing 20

Spur 80

Pinion 22

Track ConditionsGrip Level High ☐ Med ☒ Low ☐Type Tight ☒ Open ☐ Mixed ☐Surface Clay ☒ Astro ☐ Grass ☐Mixed ☐ Carpet ☐Condition Smooth ☐ Bumpy ☒

Diff Type

Ball ☒ Gear ☐

Diff Oil

Wheels & Tyres

Rr Tyre Proline Electron VTR (MC)

Rr Wheel AE 2.4

Rr Insert PL Blue closed

Fr Tyre Proline Electron VTR (MC)

Fr Wheel AE 2.4

Fr Insert PL Blue closed

Notes

Car weight g

Wing Gurney Height 2 mm

MM conversion

CoreRC oils/springs

Cougar KR CVAs (U4096)

35g between trans

housings

Front Shocks

Oil 450 cSt

Spring Black

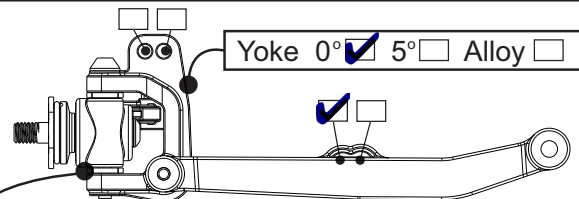
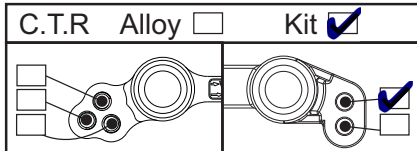
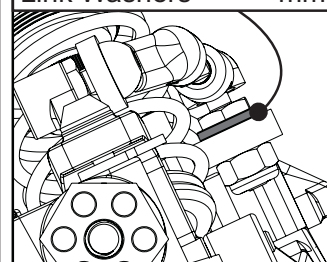
Shock Cap Sealed ☐Vented ☐ Emulsion ☒Piston Drilled ☐ Hole Size 1.5 mm**Rear Shocks**

Oil 350 cSt

Spring Red

Shock Cap Sealed ☐Vented ☐ Emulsion ☒Piston Drilled ☐ Hole Size 1.6 mm**Front Suspension**C.T.R Alloy ☐ Kit ☒

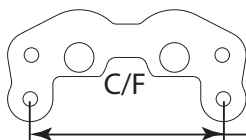
Link Washers 1 mm

Hub Carrier Alloy ☐
High ☐ Middle ☐ Low ☒Front Wishbones
Kit ☐ Reversed ☒
Med Flex ☐Alloy ☐ 50.50 ☐ 42.50 ☐

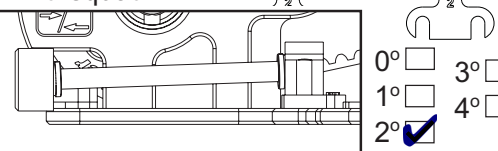
Front Ride Height 24 mm

Front Camber at Ride Height -1 Deg

Front Toe In 0 Deg

60.0 ☐ 50.5 ☒ 45.5 ☐ 40.5 ☐**Rear Suspension**

Anti-squat



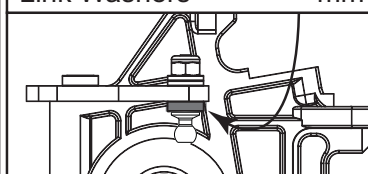
Wheelbase

Short ☒ Med ☐ Long ☐

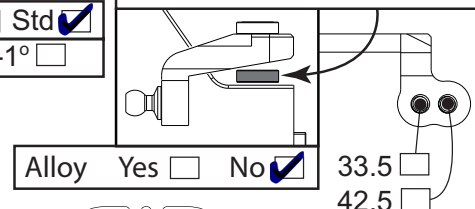
Anti roll bar

No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Link Washers 1.5 mm

Rear Hub Carrier Alloy ☐ Std ☒
Alloy Hub Carrier +1° ☐ -1° ☐Rear Wishbones
Kit ☒ Reversed ☐
Med Flex ☐

Link Washers mm



Rear Ride Height 23 mm

Rear Camber at Ride Height -2 Deg

Rear Toe In (Flats IN 2.5°) ☐ (Flats OUT 3.0°) ☒☐ 33.5 (1 Dink)☒ 38.0 (2 Dink)☐ 42.5 (3 Dink)

Alterations by Arn0 at petitrc.com

