

Driver & Event

Name **Matt Tilchen**
 Date **8-12-2015**
 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 **15**
 Spur **83**
 Pinion **22**

Track Conditions

Grip 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

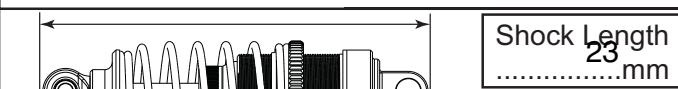
Rr Tyre **Proline Prime (MC)**
 Rr Wheel **AE 2.2**
 Rr Insert **PL Blue closed**
 Fr Tyre **Proline Prime (MC)**
 Fr Wheel **AE 2.2**
 Fr Insert **PL Blue closed**

Notes

Car weight **1630 g**
 Wing Gurney Height **2 mm**
MM conversion
 CoreRC oils/springs
 Cougar KR CVAs (U4096)
 35g between trans
 housings
 4 degrees rear toe-in

Front Shocks

Oil **450 cSt** Spring **Red** 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**
 Yoke 0° ☒ 5° ☐ Alloy ☐
 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**
 C/F 60.0 ☐ 50.5 ☒ 45.5 ☐ 40.5 ☐

Rear Suspension

Anti-squat
 0° ☐ 3° ☐
 1° ☐ 4° ☐
 2° ☒
 Wheelbase Short ☒ Med ☐ Long ☐
 Anti roll bar No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐
 Link Washers **3 mm**
 Rear Hub Carrier Alloy ☐ Std ☒
 Alloy Hub Carrier +1° ☐ -1° ☐
 Rear Wishbones Kit ☐ Reversed ☒ Med Flex ☐
 Alloy Yes ☐ No ☒
 33.5 ☐ 42.5 ☐
 Rear Ride Height **23 mm**
 Rear Camber at Ride Height **-1 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

