

Driver & Event

Name Tristram Neal
 Date 16/07/2016
 Event Telford 2wd National
 Weather Dry
 Result Q8 Finish A9

Electrics & Chassis

E.S.C XR10
 Servo KO response RSX2
 Receiver KO
 Batteries 4000 LCG Nosram
 Shorty Conversion Yes ☐ No ☒
 Low Grip Conversion Yes ☐ No ☒
 Chassis Alloy ☒ Carbon ☐

Motor & Gearing

Motor 7.5 HW G2
 Rotor Diameter STD
 Timing STD
 Spur 83
 Pinion 25

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 Yellow Mini spikes
 Rr Wheel STD white Hex
 Rr Insert Medium I/D chamfered
 Fr Tyre uncut staqger Yellow
 Fr Wheel slim
 Fr Insert none

Notes

Car weight 1640 g
 Wing Gurney Height -6 mm
 SV2 front wishbone,
 MM chassis layout, weight behind the
 gearbox 60 grams spread across the
 rear,
 Changed from medium to short
 wheelbase once the sand came up.
 20 grams under servo

Front Shocks

Spring 4.5 Sch Shock Cap Sealed ☐
 Oil 550 Vented ☐ Emulsion ☒
 Piston white Drilled ☐ Hole Size 1.5 mm

**Rear Shocks**

Spring black Shock Cap Sealed ☐
 Oil 450 Vented ☐ Emulsion ☒
 Piston black Drilled ☒ Hole Size 1.7 mm

**Front Suspension**

Link Washers 1 mm

C.T.R Alloy ☒ Kit ☐

Hub Carrier Alloy ☐
 High ☒ Middle ☐ Low ☐

Yoke 0° ☐ 5° ☒ Alloy ☒

Front Wishbones
 Kit ☒ Reversed ☒
 Med Flex ☐

Alloy ☒ 50.50 ☒ 42.50 ☐

60.0 ☐ 50.5 ☐ 45.5 ☐ 40.5 ☐

Front Ride Height 17 mm

Front Camber at Ride Height -1 Deg

Front Toe In -.5 Deg

Rear Suspension

Link Washers 2 mm

Anti-squat

0° ☐ 3° ☐
 1° ☒ 4° ☐
 2° ☐

Rear Hub Carrier Alloy ☐ Std ☒
 Alloy Hub Carrier +1° ☐ -1° ☐

Rear Wishbones
 Kit ☒ Reversed ☐
 Med Flex ☐

Wheelbase
 Short ☒ Med ☐ Long ☐

Anti roll bar
 No ☒ 1.00 ☐ 1.20 ☐ 1.40 ☐ 1.60 ☐

Link Washers 2 mm

Alloy Yes ☐ No ☐

33.5 ☒
 42.5 ☐

Rear Ride Height 16 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) ☐