

| Driver and Event | |
|------------------|--------------------|
| Name | Tom Cockerill |
| Date | May '14 |
| Event | Southport National |
| Weather | Dry |
| Result | Q5 F4 |

| Track Conditions | |
|------------------|---------------------|
| Surface | AstroTurf, Concrete |
| Grip Level | High |
| Track Condition | Bumpy, Dry, Cold |



| Electrics and Gearing | |
|-----------------------|---|
| E.S.C | Nosram Comet HD |
| Servo | KO |
| Receiver | KO |
| Batteries | Nosram 5800 Saddle |
| Motor | Nosram Pure 2 6.5 |
| Spur Gear | 98T <input type="checkbox"/> 95T <input checked="" type="checkbox"/> |
| Pinion | 17 |
| LH Cell Position | Forward <input type="checkbox"/> Backward <input checked="" type="checkbox"/> |

| Wheels and Tyres | |
|------------------|--------------------------|
| Rear Wheels | Schumacher Hex (U4366) |
| Rear Tyre | Sch MiniSpike (U6558) |
| Rear Insert | Sch Medium (U6734) |
| Front Wheels | Schumacher Hex (U4496) |
| Front Tyre | Sch Yellow Stagger U6770 |
| Front Insert | None |

| Additional Settings | |
|---------------------|---|
| Car Weight | 1800g |
| Weights Added | 30g Between Cells |
| Chassis Carbon | <input type="checkbox"/> Option <input checked="" type="checkbox"/> |
| Wing Gurney Height | Medium mm |

NOTES
 CoreRC Springs & Oils
 Alloy Chassis (U4147)
 F.A.B. (U4133)
 7.5Deg Yokes (U3404)

| Front Shocks | |
|----------------------------------|--|
| Oil 450 | Spring Red |
| Piston 3 Hole | Shock Cap Sealed <input type="checkbox"/> |
| Drilled <input type="checkbox"/> | Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/> |
| Hole Size Std mm | |
| Shock Length 21.35 mm | |

| Rear Shocks | |
|---|--|
| Oil 300 | Spring Red |
| Piston 3 Hole | Shock Cap Sealed <input type="checkbox"/> |
| Drilled <input checked="" type="checkbox"/> | Vented <input type="checkbox"/> Emulsion <input checked="" type="checkbox"/> |
| Hole Size 1.65 mm | |
| Shock Length 28.40 mm | |

| Front Suspension | |
|---|--|
| Anti roll bar No <input type="checkbox"/> 1.00 <input type="checkbox"/> 1.20 <input type="checkbox"/> 1.40 <input type="checkbox"/> 1.60 <input type="checkbox"/> | Camber at Ride Height -1.0 Deg |
| | Toe-In -1.0 Deg |
| | Ride Height 20 mm |
| | Washers 1.0 mm |
| | Link Washers 2.0 mm |
| | Front Yoke (Kit) 12.5 <input type="checkbox"/> 10.0 <input type="checkbox"/> 7.5 <input checked="" type="checkbox"/> |
| | Front Rake 10.0 Deg <input checked="" type="checkbox"/> 7.5 Deg <input type="checkbox"/> |
| | Blocks Moulded <input type="checkbox"/> Alloy <input checked="" type="checkbox"/> |

| Rear Suspension | |
|--|---|
| Anti roll bar No <input checked="" type="checkbox"/> 1.00 <input type="checkbox"/> 1.20 <input type="checkbox"/> 1.40 <input type="checkbox"/> 1.60 <input type="checkbox"/> | Camber at Ride Height -2.0 Deg |
| | Ride Height 20 mm |
| Wheelbase Short <input type="checkbox"/> Med <input type="checkbox"/> Long <input checked="" type="checkbox"/> | |
| | Anti-squat Washers |
| | 0.00 Difference = 0.00° Anti-squat <input type="checkbox"/> |
| | 0.50 Difference = 0.60° Anti-squat <input type="checkbox"/> |
| | 1.00 Difference = 1.30° Anti-squat <input type="checkbox"/> |
| | 1.50 Difference = 1.95° Anti-squat <input type="checkbox"/> |
| | 2.00 Difference = 2.60° Anti-squat <input type="checkbox"/> |
| | 2.50 Difference = 3.25° Anti-squat <input type="checkbox"/> |
| | 3.00 Difference = 3.90° Anti-squat <input type="checkbox"/> |
| | Rear 0 mm Front 3.5 mm |
| | Link Washers 3.0 mm |
| | Pin High <input type="checkbox"/> <input checked="" type="checkbox"/> R F |
| | Pin Low <input checked="" type="checkbox"/> <input type="checkbox"/> |
| | Rear Hub Carrier Alloy <input type="checkbox"/> Std <input checked="" type="checkbox"/> |
| | Alloy Hub Carrier +1° <input type="checkbox"/> -1° <input type="checkbox"/> |