

Driver: Mikey Mansell Track: Louth Club Night Event:
 Date: 20/09/2026 Qualifying: A2 Final: A1 Best Lap:

TRACK TYPE

Grip Level High ☐ Medium ☐ Low ☒
 Type Tight ☒ Open ☐ Mixed ☐
 Condition Flat ☒ Bumpy ☐ Mixed ☐
 Surface Tarmac (Asphalt) ☐ Carpet ☒
 Track Temp °C
 Weather

Notes:

TYRES

Side Wall Glue Height Ø mm
 Tyres Contact BRCA Control Tyre
 Cleaner Brake Cleaner
 Additive MR33 V4 Wet on track ☐
 Additive Time Front: mins Rear: mins
 Heating Time Front: 15 mins Rear: 15 mins
 Heating Temp Front: 15 °C Rear: 15 °C
 100 100

Notes:

I spent the night focusing on getting good rear end grip mainly on mid corner through to exit. After improving this I made a small change to the front shock position to give me more bite which worked a treat. Although it did reduce rear end grip slightly in mid corner to exit again.

Possible things to try

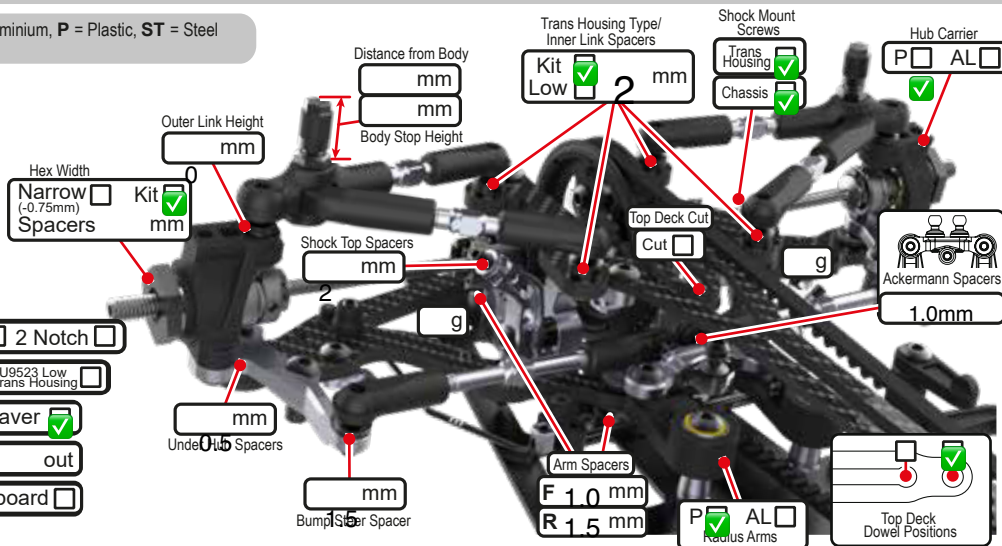
- 375 front and 350 rear shock oil
- 6k rear diff
- White front spring
- More inclined shock setup
- Front bulkhead brace
- Less motor mount screws

Hopefully this works better at Doncaster

FRONT

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, ST = Steel
 F = Front, R = Rear

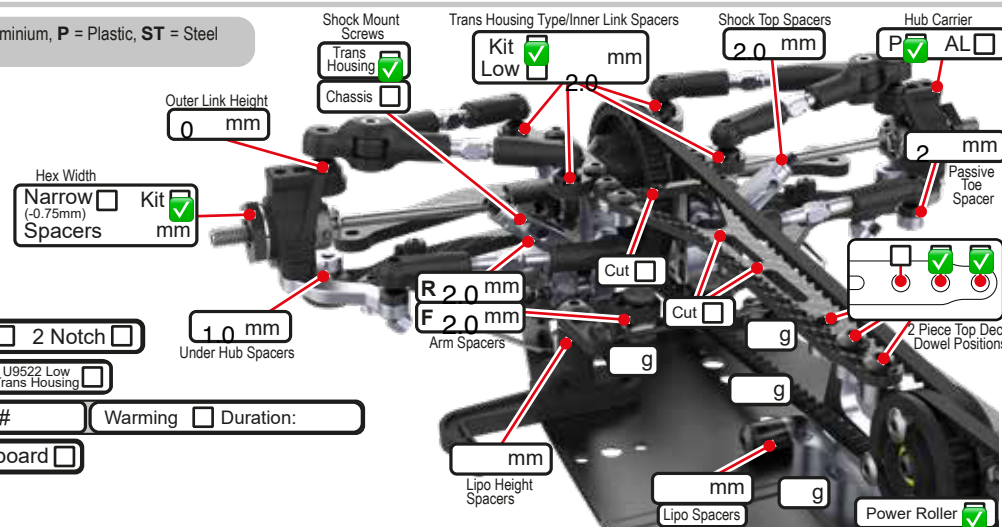
Ride Height 5.2 mm
 Camber -1.5 deg
 Droop 23.8 mm
 Castor -4 deg
 Toe 1 deg
 Anti Roll Bar 1.1 ☐ 1.2 ☐ 1.3 ☒ 1.4 ☐
 Upper Link Mount 0 Notch ☒ 1 Notch ☐ 2 Notch ☐
 Spool Height ☒ U8777 +0.5mm Alloy Eccentric ☐ U9523 Low Trans Housing ☐
 Servo Horn Height X-ray Top mm Saver ☒
 Steering Travel in 23 out
 Shock Mount Position Inboard ☒ Outboard ☐



REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, ST = Steel
 F = Front, R = Rear

Ride Height 5.4 mm
 Camber -2 deg
 Droop 22.6 mm
 Castor -3 deg
 Toe 3 deg
 Anti Roll Bar 1.1 ☐ 1.2 ☒ 1.3 ☐ 1.4 ☐
 Upper Link Mount 0 Notch ☒ 1 Notch ☐ 2 Notch ☐
 Diff Height ☒ U8777 +0.5mm Alloy Eccentric ☐ U9523 Low Trans Housing ☐
 Diff Setting 5000 cSt Diff Checker # Warming ☐ Duration:
 Shock Mount Position Inboard ☒ Outboard ☐



BODYSHELL

Body Wolverine 0.5
 Wing Twister End Plates
 Wing Height 118 mm ☒
 Splitter Height mm
 Body Weight g
 Body Offset Fwrd mm
 Front Post 1dot ☐ 2dot ☐ 3dot ☐ Pin Hole ☐
 Rear Post 1dot ☐ 2dot ☐ 3dot ☐ Pin Hole ☐
 Type:
 Notes:

CHASSIS

Chassis Schumacher
 ST ☒ CF ☐ AL ☐
 Top Deck Options
 1 Pc TITC U9550 ☐
 Front 2 Piece C/F 1.6 ☐ C/F 2.0 ☒
 Rear 2 Piece C/F 1.6 ☐ C/F 2.0 ☒
 Motor Mount Screws
 R ☒ ☒ ☒ ☒ F ☐
 PTFE Tape ☐ Total Weight 1307g
 Weight Distribution
 % g - Rear

ELECTRONICS

E.S.C. LRP Flow X + g
 Servo SRT
 RX + g
 LiPo Optipower 6600mah + g
 Motor Zombie Evo 3 Spacers mm
 Rotor Dia. Torque Rotor mm
 Timing 48 deg
 Gear Pitch 48 ☐ 64 ☒
 Pinion 35 t
 Spur 82 t
 Ratio

SHOCKS

KEY: x = Stroke, e = external

	FRONT	REAR
Spring	Core Red	Core Black
Oil	400 cSt	400 cSt
Piston	Kit ☒	Kit ☒
Length (x)	Kit mm	Kit mm
Rebound	0 mm	0 mm
Limiters (e)	0 mm	0 mm
Body	Kit ☒	K-Coat U8770 ☐

Notes: