

DRIVER DETAILS

NAME Scott Guyatt
 DATE 04 Nov 2013
 EVENT Logan Club
 WEATHER Fine, clear
 RESULT Q2, F3, PB

CHASSIS AND ELECTRICS

CHASSIS Standard Rear Motor ☒ Mid Motor ☐
 TOP DECK Standard with one extra top-deck brace forward posn
 BODYSHELL Protoform LTC-R LW
 WING Standard
 E.S.C HW 3.1
 SERVO Futaba 9551
 RECIEVER Sanwa
 CELLS IP 5600/50
 CELL POSITION Forward ☐ Middle ☒ Rearward ☐

TRACK CONDITIONS

GRIP LEVEL High ☐ Medium ☒ Low ☐
 TYPE Tight ☐ Open ☐ Mixed ☒
 SURFACE Carpet ☐ Tarmac ☒
 CONDITION Smooth ☐ Bumpy ☒
 TEMPERATURE °C ☒ 22 °F ☐
 VENUE Indoor ☐ Outdoor ☒

NOTES

Cut Front and Rear arms
 8mm centre mounted steering
 rack balls
 Custom steering ackerman arm
 (1mm in)
 Cut down shock shafts (3mm,
 thread end)



MOTOR AND GEARING

MOTOR Thunder Power 4.5t
 ROTOR DIAMETER Standard
 TIMING 20deg
 GEAR PITCH 48DP ☒ 64DP ☐
 SPUR SIZE 87
 PINION SIZE 19

WHEELS, TYRES AND INSERTS

WHEELS Schumacher Revlite Stiff
 TYRES Sorex 36R
 INSERTS Schumacher Red
 TYRE ADDITIVE Tweak
 ADDITIVE TIME Front 10 Minutes Rear 10 Minutes
 TYRE WARMERS Yes ☒ No ☐ Temp 50 °C Time 10 Minutes

REAR

☐ Ball Diff
☒ Gear Diff

Diff Oil 2000 cTs

☒ 3 Groove 39mm
☐ 4 Groove 37mm

(4 Groove shown)

☐ 0 Pip 3.0°
☒ 1 Pip 2.5°
☐ 2 Pip 2.0°

(2 Pip shown)

Alloy ☒ Steel ☐

☐ 1.1mm - Yellow
☒ 1.2mm - Red
☐ 1.3mm - Green
☐ 1.4mm - Blue
☐ 1.5mm - Grey
☐ 1.6mm - Orange

Washers 1 mm

Washers 1 mm

WheelBase
☐ Short
☒ Middle
☐ Long

Droop 4 mm
 On 10mm Block ☒

Ride Height 6.0 mm
 Camber 1.7 Degree's

☒ Washers Under Ball
☐ Washers Under Bracket

Washers 0.5 mm

(2 Pip shown)

☐ 0 Groove
☐ 1 Groove
☒ 2 Groove

Washers 1 mm

Washers 1 mm

WheelBase
☐ Short
☒ Middle
☐ Long

CAP TYPE Vented ☐ Sealed ☐ Emulsion ☐
 OIL 500 CST Core cTs
 SPRING Schumacher Green
 PISTON Standard
 DRILLED Yes ☐ No ☒
 DRILLED PISTON HOLE SIZE mm
 SHOCK LENGTH (X) mm
 REBOUND 75%

FRONT

☒ Spool
☐ Gear Diff

Diff Oil cTs

☒ 3 Groove 39mm
☐ 4 Groove 37mm

(4 Groove shown)

☒ 4° Yoke
☐ 6° Yoke

Yes ☐ No ☒
 SERVO SAVER

Alloy ☐ Steel ☐ Double Joint ☒

☐ 1.1mm - Yellow
☐ 1.2mm - Red
☒ 1.3mm - Green
☐ 1.4mm - Blue
☐ 1.5mm - Grey
☐ 1.6mm - Orange

Washers 0 mm

Washers Custom mm

Washers 3.5 mm

☒ Washers Under Ball
☐ Washers Under Bracket

Washers 0.5 mm

Washers 0.5 mm

Washers 1.5 mm

Washers 3.5 mm

Washers 1.5 mm

Washers 3.5 mm

CAP TYPE Vented ☐ Sealed ☒ Emulsion ☐
 OIL Core 450 Cat cTs
 SPRING Schumacher Green
 PISTON Standard
 DRILLED Yes ☐ No ☒
 DRILLED PISTON HOLE SIZE mm
 SHOCK LENGTH (X) Cut 3mm mm
 REBOUND 75%