

DRIVER DETAILS

NAME Chris Grainger
 DATE 17/11/13
 EVENT EWS Round 2
 WEATHER
 RESULT 3rd

NOTES

Alloy screws
 Titanium ball studs
 ceramic bearings



CHASSIS AND ELECTRICS

CHASSIS 2mm Rear Motor Mid Motor
 TOP DECK std 2mm with front brace
 BODYSHELL LW Speed 6
 WING Schmacher
 E.S.C GM
 SERVO KO
 RECIEVER KO
 CELLS GM
 CELL POSITION Forward Middle Rearward

MOTOR AND GEARING

MOTOR GM 5.5T
 ROTOR DIAMETER STD
 TIMING STD
 GEAR PITCH 48DP 64DP
 SPUR SIZE 89
 PINION SIZE 22

TRACK CONDITIONS

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

WHEELS, TYRES AND INSERTS

WHEELS Schuamcher
 TYRES Sorex 32
 INSERTS JB
 TYRE ADDITIVE SXT 3.0
 ADDITIVE TIME Front 30 Minutes Rear 30 Minutes
 TYRE WARMERS Yes No Temp 60 °C Time 30 Minutes

REAR

Ball Diff
 Gear Diff

Diff Oil 1000 cTs

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

Droop..... 4 mm
 On 10mm Block

Ride Height 5.6 mm
 Camber..... -2 Degree's

Washers Under Ball
 Washers Under Bracket
 1 mm

Washers 0.5 mm

3 Groove 39mm
 4 Groove 37mm

(4 Groove shown)

Washers 0.5 mm

0 Groove
 1 Groove
 2 Groove

(2 Pip shown)

CAP TYPE Vented Sealed Emulsion
 OIL..... 450 cTs
 SPRING..... Schumacher green
 PISTON... std
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... 1.1 mm
 SHOCK LENGTH (X)..... 11.0 mm
 REBOUND 50%

0 Pip 3.0°
 1 Pip 2.5°
 2 Pip 2.0°

(2 Pip shown)

Alloy Steel

FRONT

Spool
 Gear Diff

Diff Oil cTs

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

Washers Under Ball
 Washers Under Bracket
 0 mm

Droop..... 5 mm
 On 10mm Block

Ride Height 5.4 mm
 Camber..... -2 Degree's
 Toe-in..... Degree's
 Toe-out..... 1 Degree's

Washers 0.5 mm

3 Groove 39mm
 4 Groove 37mm

(4 Groove shown)

Washers 0 mm

Washers 0.5 mm

CAP TYPE Vented Sealed Emulsion
 OIL..... 450 cTs
 SPRING..... schumacher red
 PISTON... std
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... 1.1 mm
 SHOCK LENGTH (X)..... 11.0 mm
 REBOUND 50%

4° Yoke
 6° Yoke

Yes No

SERVO SAVER

Washers 0.5 mm

Alloy Steel Double Joint