

DRIVER DETAILS

NAME Martin Hofer
 DATE 05.-08.06.14
 EVENT ETS Round 4 Luxembourg
 WEATHER hot and sunny
 RESULT 3rd

CHASSIS AND ELECTRICS

CHASSIS standard 2.5 Rear Motor Mid Motor
 TOP DECK 2.0
 BODYSHELL PF Speed 6, 7mm forward
 WING Schumacher, 17mm high, 10mm overhang, cut down mid section
 E.S.C handout
 SERVO GM HGM SLP
 RECIEVER Sanwa 471
 CELLS GM V-Maxx 6400
 CELL POSITION Foward Rearward

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C 30 °F
 VENUE Indoor Outdoor

NOTES

front hex in the back, cut front wishbone, uncut rear wishbone, battery full back, 30g in bumper, 400/450 in cooler conditions



MOTOR AND GEARING

MOTOR handout
 ROTOR DIAMETER handout
 TIMING fixed
 GEAR PITCH 48DP 64DP
 SPUR SIZE 100
 PINION SIZE 60

WHEELS, TYRES AND INSERTS

WHEELS Ride
 TYRES Ride
 INSERTS handout, glued to the rim :P
 TYRE ADDITIVE Lrp handout
 ADDITIVE TIME Front 45 Minutes Rear 45 Minutes
 TYRE WARMERS Yes No Temp 65 °C Time 40 Minutes

FRONT

Spool
 Gear Diff
 Diff Oil cTs

0 Dot - 1.0mm
 1 Dot - 1.1mm
 2 Dot - 1.2mm
 3 Dot - 1.3mm
 4 Dot - 1.4mm
 5 Dot - 1.5mm
 6 Dot - 1.6mm

Washers 1.5 mm
 Droop..... 5.5 mm
 On 10mm Block
 Ride Height 5.2 mm
 Camber..... 1.7 Degree's
 Toe-in..... Degree's
 Toe-out..... 0.2 Degree's

Washers 1.0 mm
 Washers 1.0 mm

Washers 0 mm

4° Yoke
 6° Yoke
 SERVO SAVER Yes No

Washers 1.0 mm
 X=..... 0 mm

Washers 0.5 mm
 CAP TYPE Vented Sealed Emulsion
 OIL..... 450 cTs
 SPRING..... Schumacher green
 PISTON..... standard
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... 1.10 mm
 SHOCK LENGTH (X)..... 11 mm
 REBOUND ⁰..... %

REAR

Ball Diff
 Gear Diff
 Diff Oil 4000 cTs

0 Dot - 1.0mm
 1 Dot - 1.1mm
 2 Dot - 1.2mm
 3 Dot - 1.3mm
 4 Dot - 1.4mm
 5 Dot - 1.5mm
 6 Dot - 1.6mm

Droop..... 4.5 mm
 On 10mm Block
 Ride Height 5.4 mm
 Camber..... 2.1 Degree's

Washers 1.0 mm
 Washers 1.0 mm

(2 Pip shown)
 0 Pip 3.0°
 1 Pip 2.5°
 2 Pip 2.0°

Washers 0.5 mm

Alloy Steel

Washers 1.0 mm
 WheelBase Short Middle Long

(2 Pip shown)
 0 Groove
 1 Groove
 2 Groove
 Washers 1.0 mm
 CAP TYPE Vented Sealed Emulsion
 OIL..... 500 cTs
 SPRING..... Schumacher green
 PISTON..... standard
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... 1.10 mm
 SHOCK LENGTH (X)..... 11 mm
 REBOUND ⁰..... %