

DRIVER DETAILS

NAME *Martin Hofer*
 DATE *01.11.13 - 03.11.13*
 EVENT *ETS #1*
 WEATHER -
 RESULT *2nd*

CHASSIS AND ELECTRICS

CHASSIS *2.0* Rear Motor Mid Motor
 TOP DECK *standard, no front post*
 BODYSHELL *Pf Speed 6 LW, 6mm forward*
 WING *Schumacher, 17mm high, 10mm overhang*
 E.S.C *handout*
 SERVO *GM HGM SLP*
 RECIEVER *Sanwa*
 CELLS *GM V-Maxx*
 CELL POSITION Forward Middle Rearward

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C °F *18*
 VENUE Indoor Outdoor

NOTES

*insane grip,
glued up sidewalls,
rear braces + front-rear brace,
wildthing bits,
30g weight in the center,
servo-safer plate*

Mi5

Schumacher
racing-cars.com

MOTOR AND GEARING

MOTOR *handout*
 ROTOR DIAMETER -
 TIMING -
 GEAR PITCH 48DP 64DP
 SPUR SIZE *106*
 PINION SIZE *38*

WHEELS, TYRES AND INSERTS

WHEELS *Ride*
 TYRES *REX30*
 INSERTS ?
 TYRE ADDITIVE *handout, supposed to be CS*
 ADDITIVE TIME Front *30* Minutes Rear *30* Minutes
 TYRE WARMERS Yes No Temp °C Time Minutes

REAR

Ball Diff
 Gear Diff
 Diff Oil *4000* cTs

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

Droop.....*4.0*...mm
 On 10mm Block
 Ride Height.....*5.2*...mm
 Camber.....*1.5*...Degree's
 Washers Under Ball
 Washers Under Bracket
*1.0*...mm
 Washers.....*0.75*...mm

3 Groove 39mm
 4 Groove 37mm
 (4 Groove shown)

Washers.....*0.5*...mm

0 Groove
 1 Groove
 2 Groove
 Washers.....*1.0*...mm

CAP TYPE Vented Sealed Emulsion
 OIL.....*550*...cTs
 SPRING...*Yokomo blue*.....
 PISTON...*standard*.....
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE.....*1.10*...mm
 SHOCK LENGTH (X).....*10.5*...mm
 REBOUND *20%*.....

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

Alloy Steel

FRONT

Spool
 Gear Diff
 Diff Oil *ride45* 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.....*5.0*...mm
 On 10mm Block
 Ride Height.....*5.0*...mm
 Camber.....*1.0*...Degree's
 Toe-in..........Degree's
 Toe-out.....*1.0*...Degree's
 Washers.....*0.75*...mm

3 Groove 39mm
 4 Groove 37mm
 (4 Groove shown)

Washers.....*0*...mm

Washers.....*0*...mm
 Washers.....*1.0*...mm

CAP TYPE Vented Sealed Emulsion
 OIL.....*450*...cTs
 SPRING...*Yokomo pink*.....
 PISTON...*standard*.....
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE.....*1.10*...mm
 SHOCK LENGTH (X).....*10.5*...mm
 REBOUND *20%*.....

4° Yoke
 6° Yoke
 SERVO SAVER Yes No

Washers.....*0*...mm

Alloy Steel Double Joint