

### DRIVER DETAILS

NAME Martin Hofer  
 DATE 19. - 21.09.2014  
 EVENT ETS Pilot Race Nürburgring  
 WEATHER mixed  
 RESULT Mod A-Main

### CHASSIS AND ELECTRICS

CHASSIS 2.5 standard Rear Motor  Mid Motor   
 TOP DECK 2.5mm, front post  
 BODYSHELL Speed 6 LW, 7mm fwd  
 WING Schumacher, 17mm high, 10mm overhang  
 E.S.C GM Genius Pro 2 (1+2, custom curve 4, 2/25/80)  
 SERVO GM HGM SLP  
 RECIEVER Graupner GR-8  
 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  22 °F   
 VENUE Indoor  Outdoor

### NOTES

Very good balance and huge steering. Suspension braces front-front and rear-rear. 30g in bumper, 40g behind motor / battery to make 1350g.



### MOTOR AND GEARING

MOTOR GM Race 4.5  
 ROTOR DIAMETER 12.5  
 TIMING mid  
 GEAR PITCH 48DP  64DP   
 SPUR SIZE 114  
 PINION SIZE 26

### WHEELS, TYRES AND INSERTS

WHEELS Handout  
 TYRES Rex 30  
 INSERTS Handout  
 TYRE ADDITIVE #3  
 ADDITIVE TIME Front 15 Minutes Rear 15 Minutes  
 TYRE WARMERS Yes  No  Temp °C Time 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 ..... 1.0 mm  
 Droop.....5.5.....mm  
 On 10mm Block   
 Ride Height .....5.0.....mm  
 Camber.....1.5.....Degree's  
 Toe-in..........Degree's  
 Toe-out.....0.75.....Degree's

Washers ..... 0.5 mm  
 Washers ..... 1.0 mm

Washers ..... 0 mm

4° Yoke  
 6° Yoke  
 Yes   
 No   
 SERVO SAVER

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

CAP TYPE Vented  Sealed  Emulsion   
 OIL.....500.....cTs  
 SPRING.....Yokomo pink.....  
 PISTON.....TRG.....  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE.....1.10.....mm  
 SHOCK LENGTH (X).....11.0.....mm  
 REBOUND .....%  
 X

Alloy  Steel  Double Joint

### REAR

Ball Diff  
 Gear Diff  
 Diff Oil ..... 5000 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 .....5.2.....mm  
 Camber.....2.0.....Degree's  
 Washers ..... 0.5 mm

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

Washers ..... 0 mm

(2 Pip shown)  
 0 Groove  
 1 Groove  
 2 Groove  
 Washers ..... 1.0 mm  
 WheelBase  Short  Middle  Long  
 CAP TYPE Vented  Sealed  Emulsion   
 OIL.....500.....cTs  
 SPRING.....Yoking blue.....  
 PISTON.....TRG.....  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE.....1.10.....mm  
 SHOCK LENGTH (X).....11.0.....mm  
 REBOUND .....%

Alloy  Steel