

### DRIVER DETAILS

NAME *Jens Wicklein*  
 DATE *19.10.2014*  
 EVENT *LRP-HPI-Challenge Estenfeld*  
 WEATHER  
 RESULT *Qualifikation: 9th A-Finale; Rennen:*

### NOTES

*Active Rear Suspension (2°-4°);  
 Chassisstreben  
 Rundherum*



### CHASSIS AND ELECTRICS

CHASSIS *Alu* Rear Motor  Mid Motor   
 TOP DECK *Std.*  
 BODYSHELL *HB Subaru Typ C*  
 WING *Schumacher*  
 E.S.C *LRP Flow Works*  
 SERVO *Savöx SC-1252MG Low Profil*  
 RECIEVER *Sanwa RX461*  
 CELLS *Boomerang 6000mAh 90C*  
 CELL POSITION Forward  Rearward

### MOTOR AND GEARING

MOTOR *LRP X20 17.5T*  
 ROTOR DIAMETER *Std*  
 TIMING *Std*  
 GEAR PITCH 48DP  64DP   
 SPUR SIZE *96*  
 PINION SIZE *38*

### TRACK CONDITIONS

GRIP LEVEL High  Medium  Low   
 TYPE Tight  Open  Mixed   
 SURFACE Carpet  Tarmac   
 CONDITION Smooth  Bumpy   
 TEMPERATURE °C  °F  23°  
 VENUE Indoor  Outdoor

### WHEELS, TYRES AND INSERTS

WHEELS *LRP CPX*  
 TYRES  
 INSERTS *Std*  
 TYRE ADDITIVE *LRP Carpet 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 mm

Dropo..... 6 mm  
 On 10mm Block

Ride Height ..... 5.2 mm  
 Camber..... 1.5 Degree's  
 Toe-in..... Degree's  
 Toe-out..... 0.5 Degree's

4° Yoke  
 6° Yoke

Yes   
No

SERVO SAVER

Washers ..... 0 mm

Washers ..... 1 mm

Washers ..... 0.5 mm

Washers ..... 0.5 mm

Washers ..... 1.5 mm

X=..... 0 mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... 400 cTs  
 SPRING..... Red (Spec-R 2.7)  
 PISTON..... Kit (3x1.1mm)  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... mm  
 SHOCK LENGTH (X)..... 11 mm  
 REBOUND ..... %

### REAR

Ball Diff  
 Gear Diff

Diff Oil *7.000* 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

Dropo..... 6 mm  
 On 10mm Block

Ride Height ..... 5.4 mm  
 Camber..... 1.5 Degree's

0 Groove  
 1 Groove  
 2 Groove

Washers ..... 0 mm

Washers ..... 1.0 mm

Washers ..... 0.5 mm

Washers ..... 0.5 mm

Washers ..... 0 mm

X=..... mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... 500 cTs  
 SPRING..... Yellow (Spec-R 2.8)  
 PISTON..... Kit (3x1.1mm)  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... mm  
 SHOCK LENGTH (X)..... 11 mm  
 REBOUND ..... %