

DRIVER DETAILS

NAME Robert Krens
 DATE 04-09-2014
 EVENT Training - MBC de Sluis - Gouda
 WEATHER Sunny, warm, 24degC
 RESULT 19.9

CHASSIS AND ELECTRICS

CHASSIS Rear Motor Mid Motor
 TOP DECK STD
 BODYSHELL Speed 6 GX
 WING STD (lower in the middle)
 E.S.C Much More Fleta Euro's
 SERVO Futaba 9551
 RECIEVER Sanwa 451R
 CELLS Dualsky 6200
 CELL POSITION Foward Rearward

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C 34 °F
 VENUE Indoor Outdoor

NOTES

Low Grip! Really Dense Tarmac, with squiky tires. Needs more grip, needs more steering, needs 3deg rear toe. Droop on top of shaft. Front and rear hubs swapped Lots of small stones!



MOTOR AND GEARING

MOTOR Much More Fleta 13,5T
 ROTOR DIAMETER 12.3mm
 TIMING "Zero Degree" ~ 12
 GEAR PITCH 48DP 64DP
 SPUR SIZE 96
 PINION SIZE 43

WHEELS, TYRES AND INSERTS

WHEELS Ride Rex 34
 TYRES Ride Rex 34
 INSERTS Ride Rex 34
 TYRE ADDITIVE LRP Carpet 2 / TC5+LG1
 ADDITIVE TIME Front 20 Minutes Rear 20 Minutes
 TYRE WARMERS Yes No Temp 70 °C Time 20 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 2 mm
 Droop.....26.5 mm
 On 10mm Block
 Ride Height5.6 mm
 Camber.....1.7 Degree's
 Toe-in.....Degree's
 Toe-out.....1 Degree's

Washers 1 mm
 Washers 1 mm

Washers 0 mm

4° Yoke
 6° Yoke
 Yes
 No
 SERVO SAVER

Washers 0.5 mm

CAP TYPE Vented Sealed Emulsion
 OIL.....450 cTs
 SPRING.....Tamiya Yellow 13,3
 PISTON...#3
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE.....1.10 mm
 SHOCK LENGTH (X).....10.9 mm
 REBOUND 0 %

Alloy Steel Double Joint

X=.....mm

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.....25.5 mm
 On 10mm Block
 Ride Height5.8 mm
 Camber.....2.1 Degree's
 Washers 1 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 mm
 WheelBase Short Middle Long
 CAP TYPE Vented Sealed Emulsion
 OIL.....400 cTs
 SPRING.....Tamiya Yellow 13,3
 PISTON...#3
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE.....1.10 mm
 SHOCK LENGTH (X).....10.9 mm
 REBOUND 0 %

Alloy Steel