

DRIVER DETAILS

NAME Jan Eichhorn
 DATE 08-06-2013
 EVENT
 WEATHER
 RESULT

NOTES

Front and rear belt 2 steps looser from standard.

Need to try 3 groove plates front and rear with maybe a little softer front spring, and 2,5 rear toe-in.

Mi5

Schumacher
 racing-cars.com

CHASSIS AND ELECTRICS

CHASSIS standard Rear Motor Mid Motor
 TOP DECK standard, 2 posts
 BODYSHELL Mazda speed 6 LW
 WING Standard
 E.S.C SP cirtix club stock
 SERVO Ko propo rsx one
 RECIEVER Sanwa
 CELLS IP 7200
 CELL POSITION Forward Middle Rearward

MOTOR AND GEARING

MOTOR SP 13,5
 ROTOR DIAMETER 12,3
 TIMING 10
 GEAR PITCH 48DP 64DP
 SPUR SIZE 74
 PINION SIZE 33

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C 15 °F
 VENUE Indoor Outdoor

WHEELS, TYRES AND INSERTS

WHEELS
 TYRES Ride / soresx 32
 INSERTS
 TYRE ADDITIVE RH
 ADDITIVE TIME Front Minutes Rear Minutes
 TYRE WARMERS Yes No Temp 65 °C Time 20 Minutes

REAR

Ball Diff
 Gear Diff
 Diff Oil 1000 cTs

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

Droop..... 3 mm
 On 10mm Block
 Ride Height 5.2 mm
 Camber..... 1.5 Degree's
 Washers Under Ball
 Washers Under Bracket 2 mm
 Washers 0.5 mm

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

Washers 0.5 mm

0 Groove
 1 Groove
 2 Groove
 (2 Pip shown)

Washers 1 mm
 WheelBase
 Short
 Middle
 Long

CAP TYPE Vented Sealed Emulsion
 OIL..... MR33 450 cTs
 SPRING..... HPI silver
 PISTON..... standard
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... mm
 SHOCK LENGTH (X)..... 12.4 mm
 REBOUND 2 mm

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

Alloy Steel

FRONT

Spool
 Gear Diff
 Diff Oil 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 0.5 mm
 Droop..... 4 mm
 On 10mm Block
 Ride Height 5.7 mm
 Camber..... 2 Degree's
 Toe-in..... Degree's
 Toe-out..... 0.8 Degree's
 Washers 0 mm

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

Washers 0 mm

Washers 1 mm
 Washers 1 mm

Washers 1 mm
 WheelBase

CAP TYPE Vented Sealed Emulsion
 OIL..... MR33 450 cTs
 SPRING..... HPI gold
 PISTON..... standard
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... mm
 SHOCK LENGTH (X)..... 12.4 mm
 REBOUND 2 mm

4° Yoke
 6° Yoke
 Yes
 No
 SERVO SAVER

Alloy Steel Double Joint