

DRIVER DETAILS

NAME Ed Clark
 DATE 19July14
 EVENT Bayside Club
 WEATHER Cool
 RESULT Perplexion!

CHASSIS AND ELECTRICS

CHASSIS Kit 2.5mm Rear Motor Mid Motor
 TOP DECK Kit 2mm (No extra U4605 front brace)
 BODYSHELL LTC-R - LWT - 6mm forward
 WING MR33
 E.S.C Hobbywing V3
 SERVO Sanwas ERG-BLS
 RECIEVER Sanwa 451R
 CELLS ProAmps 6000
 CELL POSITION Foward Rearward

TRACK CONDITIONS

GRIP LEVEL High Medium Low
 TYPE Tight Open Mixed
 SURFACE Carpet Tarmac
 CONDITION Smooth Bumpy
 TEMPERATURE °C 10 °F
 VENUE Indoor Outdoor

NOTES

Cut Wishbones F&R
 U4601 Wishbones Straps FF
 and RR only.

Found issues during rebuild...
 start with this setup next
 meeting!



MOTOR AND GEARING

MOTOR Hobbywing V10 4.5t
 ROTOR DIAMETER 12.5
 TIMING 30°
 GEAR PITCH 48DP 64DP
 SPUR SIZE 118
 PINION SIZE 26

WHEELS, TYRES AND INSERTS

WHEELS MuchMore
 TYRES Rush 36
 INSERTS MuchMore Yellow
 TYRE ADDITIVE MR33
 ADDITIVE TIME Front 10 Minutes Rear 10 Minutes
 TYRE WARMERS Yes No Temp 80 °C Time 10 Minutes

FRONT

Spool
 Gear Diff
 Diff Oil 2.5mil 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 1.5 mm
 Droop..... 5.0 mm
 On 10mm Block
 Ride Height 5.8 mm
 Camber..... 1.5 Degree's
 Toe-in..... 1.0 Degree's
 Toe-out..... 1.0 Degree's

Washers 1.5 mm
 Washers 1.5 mm

Washers 0.0 mm

4° Yoke
 6° Yoke
 Yes
 No
 SERVO SAVER

Washers 2.0 mm
 X=..... 0.0 mm

Washers 0.5 mm
 CAP TYPE Vented Sealed Emulsion
 OIL..... MuchMore 450 cTs
 SPRING Schumacher Green
 PISTON 3 x 1.1
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... mm
 SHOCK LENGTH (X)..... 11.0 mm
 REBOUND 0 %

Alloy Steel Double Joint

REAR

Ball Diff
 Gear Diff
 Diff Oil 3000 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..... 4.0 mm
 On 10mm Block
 Ride Height 6.0 mm
 Camber..... 2.0 Degree's
 Washers 1.0 mm
 Washers 1.0 mm
 Washers 1.0 mm

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

Washers 0.0 mm

(2 Pip shown)
 0 Groove
 1 Groove
 2 Groove
 Washers 1.0 mm
 WheelBase
 Short
 Middle
 Long
 CAP TYPE Vented Sealed Emulsion
 OIL..... MuchMore 450 cTs
 SPRING Schumacher Green
 PISTON 3 x 1.1mm
 DRILLED Yes No
 DRILLED PISTON HOLE SIZE..... mm
 SHOCK LENGTH (X)..... 11.0 mm
 REBOUND 0 %

Alloy Steel