

### DRIVER DETAILS

NAME *Ed Clark*  
 DATE *26-28 Sept 2014*  
 EVENT *QLD States 2014*  
 WEATHER *Warm*  
 RESULT *Q4, F7*

### CHASSIS AND ELECTRICS

CHASSIS *2.5mm Kit* Rear Motor  Mid Motor   
 TOP DECK *2.5mm + Front Brace*  
 BODYSHELL *LTC-R Lwt*  
 WING *MR33*  
 E.S.C *HW V3*  
 SERVO *Sanwa BLS v2*  
 RECIEVER *Sanwa 451R*  
 CELLS *ProAmps 6000*  
 CELL POSITION Forward  Rearward

### TRACK CONDITIONS

GRIP LEVEL High  Medium  Low   
 TYPE Tight  Open  Mixed   
 SURFACE Carpet  Tarmac   
 CONDITION Smooth  Bumpy   
 TEMPERATURE °C  °F  *25*  
 VENUE Indoor  Outdoor

### NOTES

*Cut wishbones F&R  
 FF & RR Wishbone  
 Straps.  
 Added Mid-Strap in  
 qualifying. Should have  
 gone back to 450 rear  
 shock oil.*



### MOTOR AND GEARING

MOTOR *HW V10 4.5t*  
 ROTOR DIAMETER *12.5mm*  
 TIMING *32°*  
 GEAR PITCH 48DP  64DP   
 SPUR SIZE *118*  
 PINION SIZE *26*

### WHEELS, TYRES AND INSERTS

WHEELS *Schumacher Stiff*  
 TYRES *Sorex 36*  
 INSERTS *Schumacher Red*  
 TYRE ADDITIVE *MR33*  
 ADDITIVE TIME Front *15* Minutes Rear *15* Minutes  
 TYRE WARMERS Yes  No  Temp *50* °C Time *15* 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 *1.5* mm

Droop.....*5.5* mm  
 On 10mm Block

Ride Height .....*5.0* mm  
 Camber.....*-1.5* Degree's  
 Toe-in.....Degree's  
 Toe-out.....*-1.0* Degree's

Washers *1.0* mm

Washers *1.0* mm

Washers *0.0* mm

Washers *0.5* mm

Washers *0.5* mm

4° Yoke  
 6° Yoke

Yes   
 No

SERVO SAVER

Washers .....*2.0* mm

X=.....*0.0* mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL.....*MuchMore 450* cTs  
 SPRING.....*Schu Green (new tyres) Blue (old)*  
 PISTON.....*TRG 3 hole*  
 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 *MM 2K* 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 *1.0* mm

Washers *1.0* mm

Washers *0.0* mm

Washers *1.0* mm

(2 Pip shown)

0 Groove  
 1 Groove  
 2 Groove

Washers *1.0* mm

WheelBase  
 Short  
 Middle  
 Long

Washers .....*0.0* mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL.....*MuchMore 450* cTs  
 SPRING.....*Schu Green (new tyres) Blue (old)*  
 PISTON.....*TRG 3hole*  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE.....mm  
 SHOCK LENGTH (X).....*11.0* mm  
 REBOUND .....*0* %

Alloy  Steel