

Driver and Event
 Name *Darren Bloomfield*
 Date *June '14*
 Event *EPR National*
 Weather *Wet, Greasy.*
 Result *TQ & Win*

Track Conditions
 Surface *90% Astro/Tarmac/Paving*
 Grip Level *Low*
 Track Condition
Slippery, Wet/Damp, Changeable



Additional Settings
 Car Weight *1668g*
 Washers Between
 CTR and Bellcranks *4.0 mm*
 Bump Steer Washers *5.0 mm*
 Wing Gurney Height *Low Line mm*

Wheels and Tyres
 Rear Wheels *Schumacher Hex (U4366)*
 Rear Tyre *Sch Silver MiniSpike (U6763)*
 Rear Insert *Schumacher Medium (U6734)*
 Front Wheels *Schumacher Hex (U4368)*
 Front Tyre *Sch Silver Stagger (U6775)*
 Front Insert *None*

Diff Type **Diff Oil**
 Ball Gear *N/A*

NOTES
Front Wheel Cut Slim, Low Grip Chassis (U4586) w/Rearward Motor, Rear Mounted Rear Shocks (U4616), Alloy 5 Deg Front Yokes (U4228), Alloy Rear Block Conversion (U4160), MIP Puck Drive, 46 under Lipo, 25g Each Side of Motor, SV2 Rear Arm (U4055) - Use 3rd Inside Hole for Shock Mounting, Reduce Rear Droop for Driveshaft Engagement.

Electrics and Gearing
 E.S.C *LRP Flow*
 Servo *KO RSx2 Response*
 Receiver *Sanwa*
 Batteries *LRP 4500 Shorty*
 Motor *LRP X20 7.5*
 Spur *76*
 Pinion *24*
 Side Gears 23T/33T Kit 21T/35T 25T/31T

Front Shocks
 Oil *Core RC 550* Spring *Schumacher 4.5*
 Shock Cap Sealed Vented Emulsion
 Piston *3 Hole*
 Drilled Hole Size *Std* mm Shock Length *83.75 mm*

Rear Shocks
 Oil *Core RC 400* Spring *Core RC Green*
 Shock Cap Sealed Vented Emulsion
 Piston *3 Hole*
 Drilled Hole Size *1.60* mm Shock Length *95.00 mm*

Front Suspension
 Link Washers *1.0 mm*
 Yoke *0°* *5°* *Alloy*
 Front Wishbones Kit *Reversed*
 Hub Carrier *High* *Middle* *Low*
 60.0 50.5 45.5 40.5
 Front Ride Height *24 mm*
 Front Camber at Ride Height *-1.0 Deg*
 Front Toe In *-1.0 Deg*

Rear Suspension
 Anti roll bar *No* 1.00 1.20 1.40 1.60
 Wheelbase *Short* *Med* *Long*
 Camber at Ride Height *-2.0 Deg*
 Ride Height *24 mm*
 Rear Toe-in & Track Washers
 0.00 Difference = 0.00° Toe-in
 0.50 Difference = 0.60° Toe-in
 1.00 Difference = 1.30° Toe-in
 1.50 Difference = 1.95° Toe-in
 2.00 Difference = 2.60° Toe-in
 2.50 Difference = 3.25° Toe-in
 3.00 Difference = 3.90° Toe-in
 Rear *3.0 mm* Front *0 mm*
 33.5 (1 Dink)
 38.0 (2 Dink)
 42.5 (3 Dink)
 Pin High *R* *F*
 Pin Low
 Rear Hub Carrier *Alloy* *Std*
 Alloy Hub Carrier *+1°* *-1°*
 Anti-squat Washers
 0.00 Difference = 0.00° Anti-squat
 0.50 Difference = 0.60° Anti-squat
 1.00 Difference = 1.30° Anti-squat
 1.50 Difference = 1.95° Anti-squat
 2.00 Difference = 2.60° Anti-squat
 2.50 Difference = 3.25° Anti-squat
 3.00 Difference = 3.90° Anti-squat
 Rear *0 mm* Front *3.50 mm*
 Link Washers *1.0 mm*