

SET UP SHEET

ECLIPSE 5

WORLD CLASS 1/12TH PRO LMP CHASSIS

Driver: **Ollie Payne** Track: **Eastbourne** Event: **Starting Setup**
 Date: _____ Qualifying: _____ Final: _____ Best Lap: _____

TRACK TYPE

Grip Level High Medium Low
 Type Tight Open Mixed
 Condition Flat Bumpy Mixed
 Carpet Type **Lindau**
 Track Temp _____ °C
 Weather _____

Notes:

TYRES

Side Wall Glue F: Y N
 Tyres Front: **Contact Jt2-35FT** Rear: **Contact Jt3-35RT**
 Diameter Front: **40.5** mm Rear: **41.5** mm
 Additive _____ Coverage Front: **9mm**
 Additive On Time Front: **14 mins** Rear: **25 mins**
Total time before the race starts
 Additive Off Time Front: **8 mins** Rear: **6 mins**
Total time the tyre is dry before the race
 Tyre Age Runs: **1** Time Between Runs _____

Notes:

FRONT

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
 H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height **3.4** mm
 Droop **0.75** mm
 Toe Out **0** deg St Links **16.3** mm
 Servo Saver Type **Kimbroough 25T**
 Steering Travel **30** in **15** out
 Castor (+Ride Height Set) **4** deg

Notes:

Front Side Link Raising **0.0** mm
 Top Deck Post (L+R) Y N
 Bump Steer Spacing **0.5** mm
 Width Spacing **0.0** mm
 Hub Ball Position
 Droop Spacing **1** Spacers **0.25** mm
0 Spacers **0.00** mm
 Front Damping **10K** cSt
5 runs Since refreshed
 Camber Options U8480 1° U8466 1.5° (kit)
 Hub Carriers P AL
 Front Springs Red Green Black Silver Gold White (kit)

REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
 H = High, L = Low, Y = Yes, N = No, V = Vertical, H = Horizontal

Ride Height **3.6** mm
 Droop **1.0** mm
 Track width (total) **171.7** mm
 Drive Type Diff Spool Hex
 Diff Preload (if applicable) _____
 Eccentric Height **0.00**
 Pod Angle **4.3** mm
Kit = 4.2mm

Rear Spring Black Silver Gold Nickel Red Ultra
 Width Spacing **2.5** mm
 Side Damping **10K** cSt
5 runs Since refreshed
 Side Springs Black Silver Gold Nickel Red Ultra (kit)
 Top Decks Thickness (mm) **2.5** **2.0** (kit)
 Centre Damping **50K** cSt
5 runs Since refreshed
 Lipo Position (rear-longest) 1 2 (kit) 3 4 (forward-shortest)

BODYSHELL

Body **Black Art BA010**
 Rear Wing Height **76.5** mm
 Front Height **5.5** mm
 Front Post Hole # **N/A**
 Front Post Hanger # **N/A**
 Rear Post Hole # **3**
 Rear Post Hanger # **2**
 Body F/R Offset **+3** mm
 Body Weight **40** g
 Foam Pads (U2840) F R

Notes:

CHASSIS

Chassis AL CF
 Centre Pivot AL
 Spacing **1.0** mm
 Total Weight **732** g
 Weight Distribution F **44.53** : **55.47** R
 Motor Spacer **0** mm
 Motor Fan _____

Notes:

ELECTRONICS

E.S.C. **Hobbywing XR10 1S**
 Servo **PowerHD**
 RX **Sanwa 482**
 LiPo **Team EAM 7500**
 Motor **Trinity XFactor 13.5**
 Rotor Dia. _____ Std mm
 Timing **42** deg
 Gear Pitch 48 64
 Pinion _____ 40 t
 Spur _____ 76 t
 Rollout **68.5** mm/rev

Notes: