

**ECLIPSE 5**  
WORLD CLASS 1/12TH PRO LMP CHASSIS

Driver: Finley whitelock      Track: Tamworth      Event: BRCA National Round 4  
Date: 26/02/23      Qualifying: P9      Final: P10      Best Lap: 12.34

**TRACK TYPE**

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

Notes:

**TYRES**

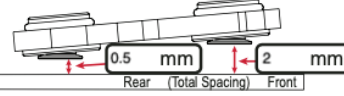
Side Wall Glue F: Y  N   
 Tyres Front: T35      Rear: T35  
 Diameter Front: 40 mm      Rear: 41 mm  
 Additive Spider Blue      Coverage Front: 6mm  
 Additive On Time Front: 2 minutes      Rear: 80 minutes  
Total time before the race starts  
 Additive Off Time Front: 6 minutes      Rear: 8 minutes  
Total time the tyre is dry before the race  
 Tyre Age Runs: 2      Time Between Runs 1 day

Notes:

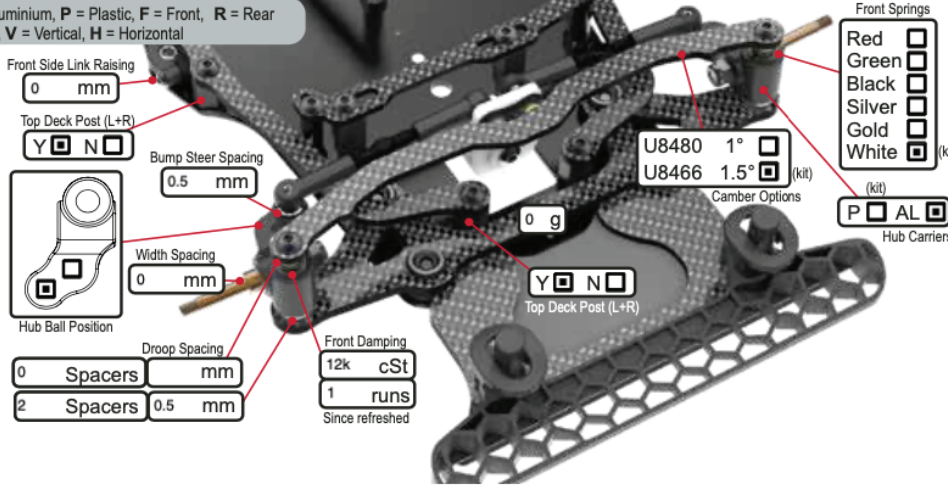
**FRONT**

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 3.2 mm  
 Droop 0.5 mm  
 Toe Out -1 deg      St Links \_\_\_\_\_ mm  
 Servo Saver Type \_\_\_\_\_  
 Steering Travel 30 in \_\_\_\_\_ out  
 Castor (+Ride Height Set) \_\_\_\_\_ deg



0.5 mm      2 mm  
 Rear (Total Spacing)      Front



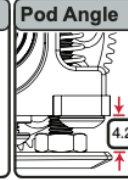
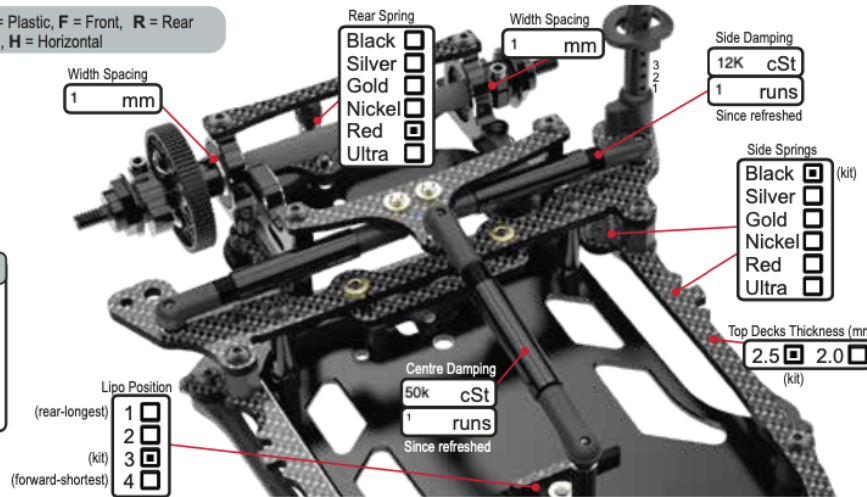
Front Side Link Raising 0 mm  
 Top Deck Post (L+R) Y  N   
 Bump Steer Spacing 0.5 mm  
 Width Spacing 0 mm  
 Hub Ball Position   
 Droop Spacing \_\_\_\_\_ mm  
 Front Damping 12k cSt 1 runs Since refreshed  
 U8480 1°   
 U8466 1.5° (kit)  
 Camber Options  
 0 g  
 Top Deck Post (L+R) Y  N   
 Front Springs Red  Green  Black  Silver  Gold  White  (kit)  
 Hub Carriers P  AL

Notes:

**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 mm  
 Track width (total) 175 mm  
 Drive Type Diff  Spool  Hex   
 Diff Preload (if applicable) \_\_\_\_\_ °  
 Eccentric Height \_\_\_\_\_  
 Pod Angle 4.2 mm  
 Kit = 4.2mm

Rear Spring \_\_\_\_\_  
 Width Spacing 1 mm  
 Side Damping 12k cSt 1 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 1 runs Since refreshed  
 Lipo Position (rear-longest) 1  2  3  4  (kit) (forward-shortest)

Notes:

**BODYSHELL**

Body ketter bomber  
 Rear Wing Height 76 mm  
 Front Height 5.6 mm  
 Front Post Hole # \_\_\_\_\_  
 Front Post Hanger # \_\_\_\_\_  
 Rear Post Hole # 4  
 Rear Post Hanger # 1  
 Body F/R Offset \_\_\_\_\_ mm  
 Body Weight 36 g  
 Foam Pads (U2840) F  R

Notes:

**CHASSIS**

Chassis AL  CF   
 Centre Pivot AL   
 Spacing 1 mm  
 Total Weight 741 g  
 Weight Distribution F : R  
 Motor Spacer \_\_\_\_\_ mm  
 Motor Fan \_\_\_\_\_

Notes:

**ELECTRONICS**

E.S.C. HW XR10 pro  
 Servo Sanwa  
 RX Sanwa  
 LiPo nosram 8100  
 Motor trinity revtech 13.5  
 Rotor Dia. STD mm  
 Timing 40 deg  
 Gear Pitch 48  64   
 Pinion 40 t  
 Spur 76 t  
 Rollout 67 mm/rev

Notes: