

ECLIPSE6

WORLD WINNING DESIGN

Driver: **Test Driver**

Track:

Event: **High Grip Track Test**

Date:

Qualifying:

Final:

Best Lap:

TRACK TYPE

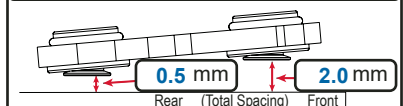
Grip Level **High** ☒ Medium ☐ Low ☐Type ☐ Tight ☐ Open ☐ Mixed ☒Condition ☐ Flat ☐ Bumpy ☐ Mixed ☒Carpet Type **CRC**Track Temp °CWeather

TYRES

Side Wall Glue **F**: ☐ **Y** ☐ **N** ☐Tyres **Front: JT3-35FT** **Rear: JT3-35RT**Diameter **Front: 39.5 mm** **Rear: 40 mm**Additive **SXT 3.0** Coverage **Front: 12mm**Additive On Time **Front: 9 Mins** **Rear: 35 Mins**
Total time before the race startsAdditive Off Time **Front: 5 Mins** **Rear: 8 Mins**
Total time the tyre is dry before the raceTyre Age **Runs: 0** 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 = HorizontalRide Height **3.0 mm**Toe Out **1.0 deg** St Links mmServo Saver Type **Kit**Steering Travel **30 in** outCaster (+Ride Height Set) **3.0 deg**Wide Front End **Y** ☒ **N** ☐ Brace **Y** ☐Droop **0.75 mm**

Notes:

Front Side Link Raising

0.0 mm

Top Deck Post (L+R)

Y ☒ **N** ☐

Bump Steer Spacing

1.25 mm

Width Spacing

0.0 mm

Droop Settings

Total Shims

0.3 mm

Total Shims

 mm

- Camber Options
- 1 Dot ☐ 1.0°
 - 2 Dot ☐ 1.5°
 - 3 Dot ☐ 1.0°
 - 4 Dot ☒ 1.5°

(kit)

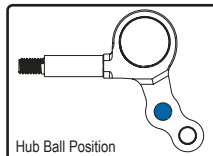
Top Deck Post (L+R)

Y ☒ **N** ☐

- Silver ☐
- Pink ☒
- Green ☐
- Bronze ☐
- Yellow ☐
- Black ☐
- Grey ☐
- Nickel ☐

(kit)

Bumper Insert

Y ☒ **N** ☐

Hub Ball Position

Front Damping

CORE Medium CR897

runs

Since refreshed

REAR

KEY: CF = Carbon Fibre, AL = Aluminium, P = Plastic, F = Front, R = Rear
H = High, L = Low, Y = Yes, N = No, V = Vertical, H = HorizontalRide Height **3.6 mm**Droop **1.0 mm**Track width (total) mmDrive Type ☐ Diff ☐ Spool ☒ Hex ☒Diff Preload (if applicable) °Eccentric Height **0.50**

Pod Angle

4.2 mm

Kit = 4.2mm

Notes:

Rear Spring

Black ☐Silver ☐Gold ☐Nickel ☐Red ☒ (kit)Ultra ☐

(kit)

Width Spacing

1.0 mm

Side Damping

15K cSt

runs

Since refreshed

Lipo Position

1 ☒2 ☐3 ☐4 ☐

(rear-longest)

(forward-shortest)

Width Spacing

1.0 mm

Side Spring

Black ☐Silver ☒ (kit)Gold ☐Nickel ☐Red ☐Ultra ☐

Centre Damping

50K cSt

runs

Since refreshed

BODYSHELL

Body **Mon-Tech M20**Rear Wing Height **81 mm**Front Height **5.0 mm**Front Post Hole # Front Post Hanger # Rear Post Hole # **6**Rear Post Hanger # **1**Body F/R Offset mmBody Weight gFoam Pads (U2840) **F** ☐ **R** ☐

Notes:

CHASSIS

Chassis **AL** ☒ **CF** ☐Centre Pivot **AL** ☒Spacing **1.0 mm**Total Weight **732 g**

Weight Distribution

F : RMotor Spacer mmMotor Fan

Notes:

ELECTRONICS

E.S.C. **Hobbywing XR10 1s HD**Servo **Sanwa PGS-HR**RX **Sanwa**LiPo **Aerox 8500**Motor **Hobbywing G3 3.5T**Rotor Dia. **Standard** mmTiming **30 deg**Gear Pitch **48** ☐ **64** ☒Pinion **23 t**Spur **88 t**Rollout **32.6 mm/rev**

Notes: