

ICON² WORLDS

Driver: Andreas Stiebler

Track: Aigen

Event: Test Day for ETS RD2

Date: 21.07.2024

Qualifying: 2

Final: 1

Best Lap: 17.962

TRACK TYPE

Grip Level ☒ High ☐ Medium ☐ Low ☐

Type ☐ Tight ☐ Open ☐ Mixed ☐

Condition ☐ Flat ☐ Bumpy ☐ Mixed ☐

Surface ☒ Tarmac (Asphalt) ☐ Carpet ☐

Track Temp °C

Weather Sunny 35°C

Notes:

TYRES

Tyres Matrix Foam Front-50SH | Rear-35SH

Sizes Front: 58,6mm mm Rear: 59,8mm mm

Additive/Cleaner MR33 V3 / painters tape

Additive Time Front: 25 mins Rear: 45 mins

Additive Coverage Front: 15 mm

Heating Info F: 65 °C 20 mins R: 65 °C 20 mins

Notes:

Rear Eccentric Height and front Height Spacing need to be adjusted to tire size.

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 4,6 mm

Droop 2,0 mm

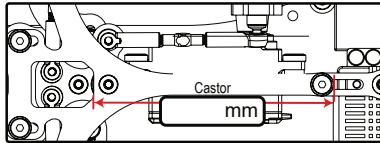
Toe Out 1,5 deg St Links 21,0 mm

Servo Horn Height 16 mm ☐ Saver ☐

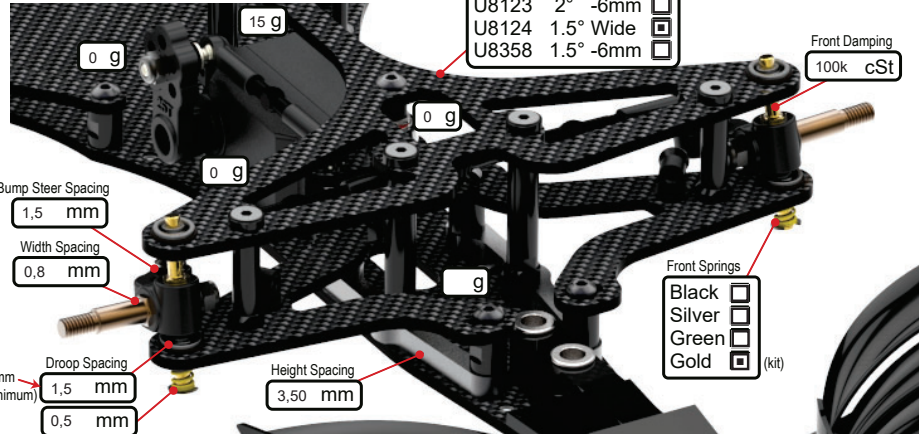
Steering Travel 27 in 15 out

Castor 8 deg

Track Width 190 mm



Notes: 90% Steering (100% is max)



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

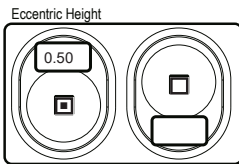
Ride Height 5,6 mm

Droop 2,4 mm

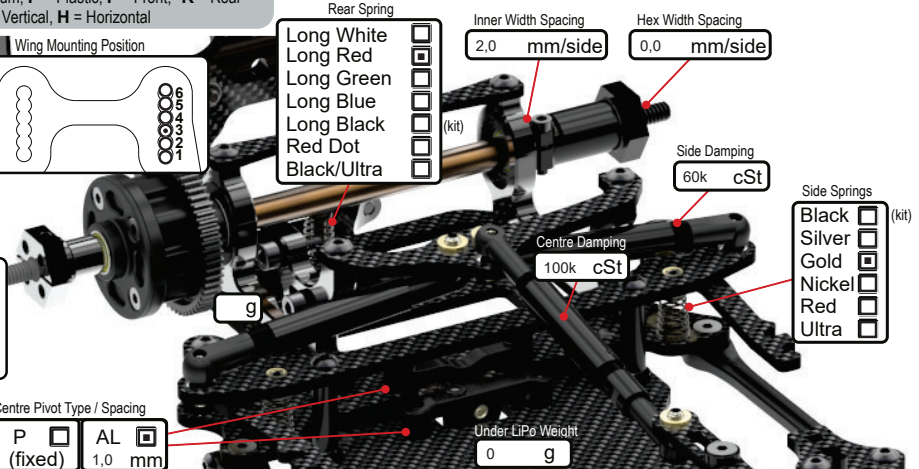
Track width 190 mm

Diff Type ☐ Gear ☐ Ball ☐ Spool ☐

Diff Oil (Gear Diffs) 6k cSt



Notes:



BODYSHELL

Body F22

Rear Wing Montech F22

Rear Wing Height 108 mm

Front Wing Montech F22

Front Wing Flaps Small

Front Post Hole #

Front Post Hanger #

Rear Post Hole # 5

Rear Post Hanger # 3

Wing Offset Rwrdr 0 mm

Body Weight 39 g

CHASSIS

Chassis ☐ AL ☐ CF ☐

Wheelbase ☐ Short ☐ Long ☐

Total Weight 1037 g

Weight Distribution F 43 : 57 R

Mass Dampers ☐ F ☐ 23g ☐ 500 cSt ☐ R ☐ cSt

Springs

Notes:

Massdamper Spring:
Top: Green/Hard
Bottom: Red/Medium

ELECTRONICS

E.S.C. Hobbywing ETS

Servo Highest BLP650

RX Sanwa RX-492

LiPo Sunpadow Platin 6500mAh

Motor Hobbywing ETS

Rotor Dia. mm

Timing deg

Gear Pitch ☐ 48 ☐ 64

Pinion 48 t

Spur 88 t

Ratio 1.83

Notes:

Front Springs: Xray Silver 2.0

Bump Steer Spacing:
Add 2mm shim to the 4mm shim above ALLOY STEERING HOUSING [U8114]

Rear Body Post Hanger:
+1x O-Ring

30mm Fan in the back [CR264]

Transmitter Brake 86%