

Driver: Andy Murray

Track: Daun

Event: ETS DAUN R5

Date: 28/1/2024

Qualifying: 18

Final: 15

Best Lap: 13.19

TRACK TYPE

Grip Level High Medium Low

Type Tight Open Mixed

Condition Flat Bumpy Mixed

Surface Tarmac (Asphalt) Carpet

Track Temp °C

Weather

Notes: New Black ETS Carpet

TYRES

Tyres

Cleaner

Additive

Additive Time Front: ^ mins Rear: ^ mins

Heating Time Front: N/A mins Rear: N/A mins

Heating Temp Front: N/A °C Rear: N/A °C

Notes:

-Sidewalls Glued up to atleast 60mm with 2 layers. Try higher. This is very important to prevent traction rolling on curbs!! 60mm should be the minimum from start.
 -Using 2x CF braces across rear most top deck screws and rear rear link mount screws.
 -No Top deck post but CF brace in front 3 holes down centre on 4mm spacers.
 -Higher Aerox droop numbers made the car much flatter in roll and prevented tendency to roll over on curbs a lot. From 20.6 21.6 up 2mm~ and was much better!
 -Raised links upper inner better free feeling. Rear maybe slightly too high. Not sure.. Seems good.
 -Tried without front most 20g and made hard on entries.

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 mm

Camber deg

Droop mm

Castor deg

Toe /side deg

Anti Roll Bar 1.1 1.2 1.3 1.4

Upper Link Mount 0 dot 1 dot

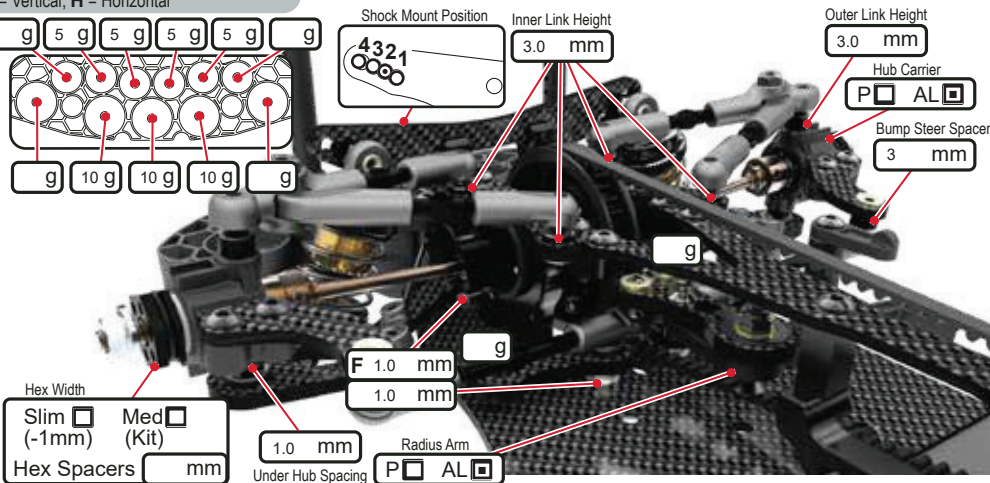
Diff Height H L

Diff Oil cSt

Servo Horn Height mm Saver

Steering Travel in out

Notes: Kit hexes. Servo Saver (impact). Test 500k diff.



REAR

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

Ride Height mm

Camber deg

Droop mm

Castor deg

Toe deg

Anti Roll Bar 1.1 1.2 1.3 1.4

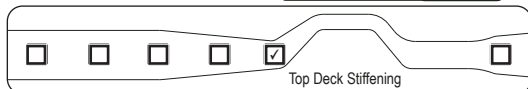
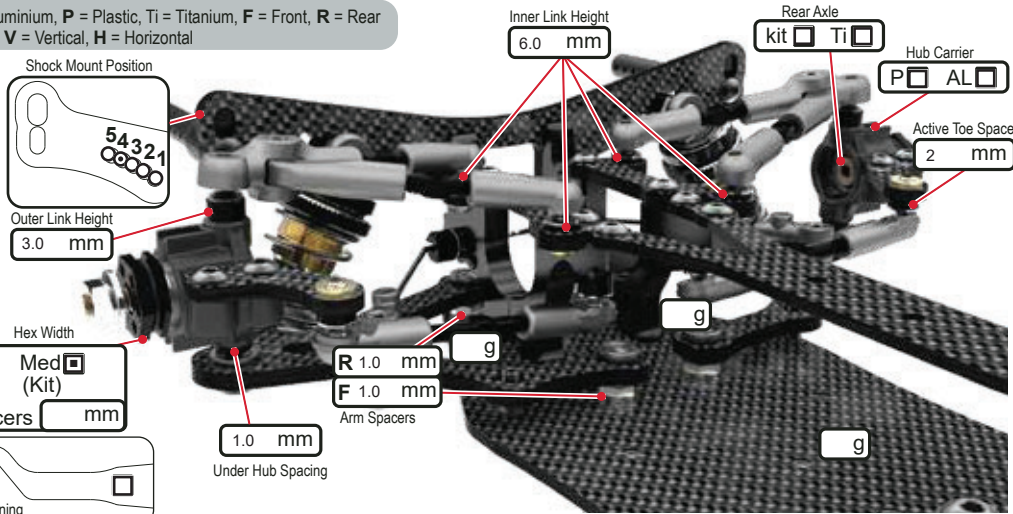
Upper Link Mount 0 dot 1 dot

Notes:

try 2.5deg toe
 Consider if Plastic hubs are better.

Hex Width Slim Med (-1mm) Kit

Hex Spacers mm



BODYSHELL

Body

Wing

Wing Height mm

Front Height mm

Body Stopper Y N

Stopper Height mm

Body Weight g

Rear Posts V H

Body Offset Fwrd mm

Wing Offset Rwrld mm

Notes: Front of body too high?

CHASSIS

Chassis CF

T Brace Y N

Motor Mount Screws 1 2 3 4

Rear Front

Total Weight g

Weight Distribution F : R

Notes:

CF 'T' Brace with 3 screws on 4mm washers down centre.
 -Weight distribution as per 50g in bumper and photo of car in pictures for electronic placement.

ELECTRONICS

E.S.C.

Servo

RX

LiPo

Motor

Rotor Dia. mm

Timing deg

Gear Pitch 48 64

Pinion t

Spur t

Ratio

SHOCKS

KEY: x = Stroke, e = external
 V = Vented (Drilled), S = Sealed

	FRONT	REAR
Cap Type	<input checked="" type="checkbox"/> V <input type="checkbox"/> S	<input checked="" type="checkbox"/> V <input type="checkbox"/> S
Body	<input type="checkbox"/> Kit <input checked="" type="checkbox"/> Kashima Coated	
Oil	<input type="text" value="400"/> cSt	<input type="text" value="400"/> cSt
Piston	<input type="text" value="kit"/>	<input type="text" value="kit"/>
Spring	<input type="text" value="core rc red 2.1"/>	<input type="text" value="core rc blue 2.5"/>
Length (x)	<input type="text" value="10"/> mm	<input type="text" value="10"/> mm
Rebound	<input type="text" value="2"/> mm	<input type="text" value="2"/> mm
Limiters (e)	<input type="text" value="0"/> mm	<input type="text" value="0"/> mm

Notes: