

Driver: Andy Murray Track: WLRC Event: BRCA 2WD National Round 2
 Date: 28/05/2023 Qualifying: P4 Final: P3 Best Lap:

TRACK TYPE

Grip Level High Medium Low
 Type Tight Open Mixed
 Condition Flat Bumpy Mixed
 Surface Tarmac (Asphalt) Carpet
 Track Temp 40~ °C
 Weather Sun

Notes:

TYRES

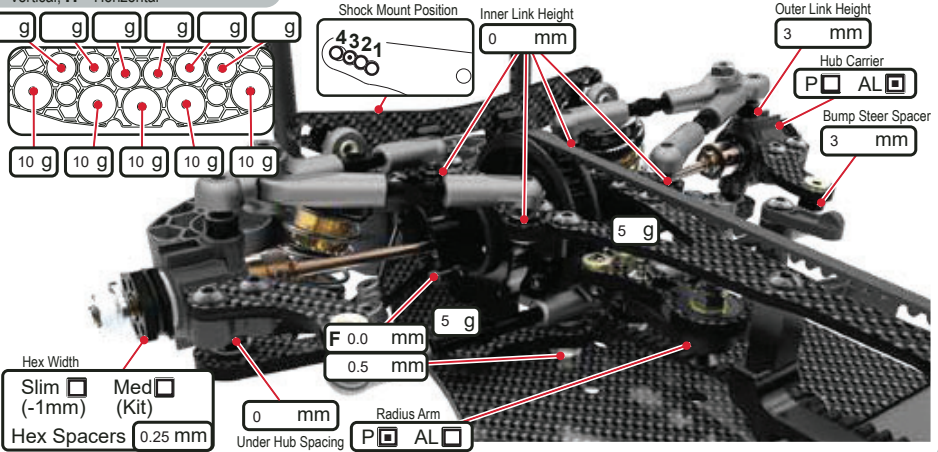
Tyres Ride Control Treaded used 2-3d
 Cleaner Additive Red Control
 Additive Red Control
 Additive Time Front: 45 mins Rear: 45 mins
 Heating Time Front: 35 mins Rear: 35 mins
 Heating Temp Front: 64 °C Rear: 64 °C

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 5.2 mm
 Camber 2 deg
 Droop 22.6 mm
 Castor 5 deg
 Toe -1.0/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 500k cSt
 Servo Horn Height 18 mm Saver
 Steering Travel 25 in out

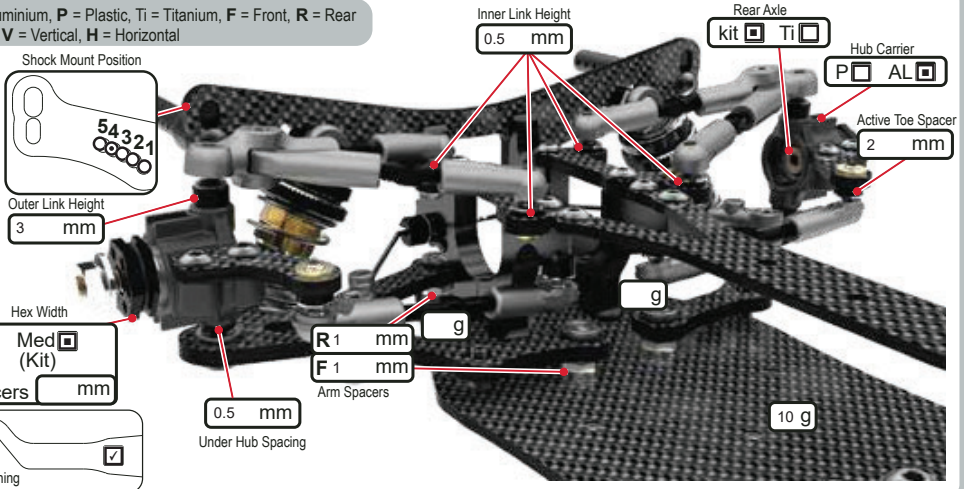


Notes:

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 5.6 mm
 Camber 2 deg
 Droop 21.6 mm
 Castor 3 deg
 Toe 2.0 deg
 Anti Roll Bar 1.1 1.2 1.3 1.4
 Upper Link Mount 0 dot 1 dot



Notes:

used 2 degrees toe on sunday for stability. 1.5 gave good balance with less wind on saturday.

Hex Spacers mm
 Slim Med (-1mm) (Kit)
 Hex Spacers mm

Top Deck Stiffening

BODYSHELL

Body CA45
 Wing std top line
 Wing Height 128+131 mm
 Front Height 7.0 mm
 Body Stopper Y N
 Stopper Height mm
 Body Weight g
 Rear Posts V H
 Body Offset Fwrd 67 mm
 Wing Offset Rwrd 0 mm

Notes: wing is lower at the sides than the middle 128s 131m

CHASSIS

Chassis CF
 T Brace Y N
 Motor Mount Screws 1 2 3 4
 Rear Front
 Total Weight 1255 g
 Weight Distribution F : R

Notes: No rear topdeck screws or posts.

ELECTRONICS

E.S.C. hobbywing g3
 Servo highest dlp750
 RX sanwa 472
 LiPo LRP G4 4100
 Motor hobbywing g2.1 17.5t
 Rotor Dia. std mm
 Timing std deg
 Gear Pitch 48 64
 Pinion 56 t
 Spur 92 t
 Ratio 2.99

SHOCKS

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

FRONT REAR
 Cap Type V S V S
 Body Kit Kashima Coated
 Oil 400 cSt 350 cSt
 Piston 4x1.1 4x1.1
 Spring Core RC Purple Core RC Grey
 Length (x) 9 mm 9 mm
 Rebound 1 mm 1 mm
 Limiters (e) 0 mm 0 mm

Notes: