

DATE 22 / 01 / 2023  
 DRIVER NAME Neil Diver

TRACK Eastbourne  
 CONDITION  CARPET  ASPHALT

TRACTION HIGH      LOW  
 TEMP. AIR TRACK

EVENT BRCA Nationals Round 2 BEST LAP TIME 12.96 QUALIFYING POSITION 10 FINAL POSITION 10

**REAR DAMPER SPRING**  
 SOFT  MEDIUM  HARD  
 OTHERS Roche Pink

LENGTH 13.5 /mm

DOWN STOP 7.5 /mm

DROOP 0.5 /mm

**FRONT** **REAR**

RIDE HEIGHT 3.4 /mm

PIVOT BALL SPACER 0.5 FR 0.0 RR/mm

RIDE HEIGHT 3.4 /mm

RIDE HEIGHT 3.5 /mm

**FRONT SPRING**  
 SOFT  MEDIUM  HARD  
 OTHERS Xenon 475

CAMBER 1.0

CASTER 3.25

KINGPIN OIL N/A /CST

HEIGHT SPACERS 0.4 /mm

SPACERS 2.0 /mm

SPACERS 1.5 /mm

WIDTH SPACERS 0.8 /mm

TOE ANGLE 0.5

ACKERMANN 0.0 /mm

BATTERY POSITION

WIDTH 全幅 168.5 /mm

WIDTH 全幅 171.5 /mm

CHASSIS  CARBON  ALUMINIUM  
 THICKNESS 2.0 /mm

**SIDE SPRING**  
 SOFT  MEDIUM  HARD  
 OTHERS Roche White

SIDE TUBE OIL 1K /CST

LENGTH 1.0 /mm

CENTRE PIVOT  -2.00mm  -1.5mm  -1.00mm  
 OTHERS

RIDE HEIGHT  0.00  -0.25  -0.50  -0.75  -1.00  -1.25  -1.50  -1.75  -2.00

AXLE POSITION  UP  DOWN

**DIFF SETTING**  
 SPOOL  BALL DIFF  
 TIGHT  MEDIUM  LOOSE

**TIRE SETTING**

FRONT	REAR
TIRE Ulti XM	TIRE Ulti XM
DIAMETER 40.5 /mm	DIAMETER 405 /mm
ADDITIVE Spider Blue	ADDITIVE Spider Blue
ADDITIVE TIME 16 /MINS	ADDITIVE TIME 30 /MINS
ADDITIVE AREA	ADDITIVE AREA

MOTOR Trinity X Factor 13.5 TURNS ROTOR Std /mm MOTOR TIMING 40

PINON GEAR 43 T SPUR GEAR 80 T FINAL RATIO ROLLOUT 68

ESC Hobbywing XR10 1S SETUP Blinky

BATTERY EAM 7500 BODY Blackart BA010 TOTAL WEIGHT 737.0 /grams

MEMO  
 Roche reactive front end  
 0.5mm shim under standard pivot