

SETUP SHEET

V. 1.2 - UPPER LINKS

DRIVER **Scott Walker**

TRACK **Nemo Raceway**

RACE **RCGP Event 3**

DATE **07/08/22**

TEMP **28**

BEST LAP **38.1**

BEST RESULT

QUALIFYING POS. **9**

FINAL POS. **7**

TRACK SIZE ☐ TIGHT ☐ MEDIUM ☒ OPEN

SURFACE ☐ DUSTY ☐ BLUE GROOVE ☐ LOW GRIP ☐ MEDIUM GRIP ☒ HIGH GRIP

CONDITION ☒ SMOOTH ☐ BUMPY ☐ 50/50 ☐ CLAY ☐ GROOVE WITH DUST ☒ EDGY

ENGINE **Ultimate M3X 2.0**

PLUG **Ultimate P3**

PIPE **Beta 2106**

FUEL **Nitrolux 25%**

CLUTCH **Mayako 3 shoe**

CLUTCH SHOES **Mayako 3 shoe**

CLUTCH SPRINGS **3x 1.0**

RUNTIME **7min 30**

FRONT DIFF OIL **100k**

CENTER DIFF OIL **100k**

REAR DIFF OIL **40k**

OIL QUANTITY(gr) **2.7**

OIL QUANTITY(gr) **6**

OIL QUANTITY(gr) **2.7**

DIFF GEAR **45**

DIFF PINION **14**

SPUR GEAR **48**

CLUTCH BELL **13**

SHOCKS

	FRONT	REAR
OIL	650	650
PISTON	7x1.3	7x1.4
SPRING	Black	Brown
LENGTH	103.5	118
VISIBLE SHAFT LENGTH		
REBOUND	Null	Null
FRONT SHOCK END	☒ LONG ☐ SHORT	SHOCKS ☒ EMULSION TYPE ☐ BLADDER
NOTES		

FRONT END

SHOCK TOWER ☒ ALUMINIUM ☐ CARBON

HEX WIDTH ☒ 4 mm ☐ 5 mm ☐ 6 mm

KNUCKLE PLATE ☒ 1 LONG ☐ 2 SHORT

FRONT ARM POSITION ☐ FRONT ☒ MIDDLE ☐ REAR

ARM INSERT ☒ NO ☐ PLASTIC ☐ CARBON

SHOCK TOWER 11.5 mm

KNUCKLE POSITION ☐ UP ☒ MIDDLE ☐ DOWN

KPI OPTION ☐ KPI 0 (ROUND MARK) ☒ KPI 1 (LONG MARK)

C BLOCK CASTER ☐ CASTER 1 (1 MARK) ☒ CASTER 2 (2 MARKS)

SERVO SAVER ☐ YES ☒ NO

BUMP STEER ON ACKERMAN ☒ UP ☐ DOWN SHIM **2** mm

BUMP STEER ON KNUCKLE ☐ UP ☐ DOWN SHIM **1** mm

KICK UP ☐ 1 ☐ 0.5 ☐ 0 ☐ 0.5 ☒ 1

A PLATE ☐ +2mm SHIM (NO upper gearbox shim) ☐ +2 ☐ ☐ B PLATE ☐ +1mm SHIM (1mm upper gearbox shim) ☒ +1 ☐ ☐ TOWER ☐ NO SHIM (2mm upper gearbox shim) ☐ 0 ☐ ☐

CHASSIS

	FRONT	REAR
CAMBER	-1	-2
RIDE HEIGHT	20	22
DOWNTRAVEL (WITH TYRES)		
DOWNTRAVEL (on 36mm blocks)		
ANTI ROLL BARS	2.4	2.6
BRAKE BALANCE	50	50
ENGINE MOUNT	☐ FORWARD (+2mm) ☐ SHORT ☒ BACKWARD (-2mm) ☒ LONG	
THROTTLE	☐ SHORT	
SERVO MOUNT	☒ LONG	WEIGHT

TYRES

	FRONT	REAR
BRAND	6mik	6mik
TREAD	Magma	Magma
COMPOUND	Blue	Blue
WHEELS	6mik	6mik
INSERTS	6mik	6mik
GLUED TO WHEEL	☐ YES ☒ NO	☐ YES ☒ NO

REAR END

ARM INSERT ☒ NO ☐ PLASTIC ☐ CARBON

SHOCK TOWER ☒ ALUMINIUM ☐ CARBON

HEX WIDTH ☐ 4 mm ☒ 5 mm ☐ 6 mm

SPACER IN FRONT OF HUB **2** mm

REAR AXLE CVD ☐ UNIVERSAL ☒ 91 ☐ 94

SHOCK TOWER 34.5 mm

REAR HUB ☒ PLASTIC ☐ ALUMINIUM

OPTIONAL REAR HUB

ANTI-SQUAT ☐ 1 ☐ 0.5 ☒ 0 ☐ 0.5 ☐ 1

C PLATE ☒ +2mm SHIM ☒ +2 ☐ ☐ D PLATE ☐ +1mm SHIM ☐ +1 ☐ ☐ TOWER ☐ NO SHIM ☐ 0 ☐ ☐

TOE **3°** **1.5°** **0.5°**

RADIO SETTINGS

	THROTTLE	STEERING
DUAL RATE		100
SPEED	0	0
EXPO	0	0
SERVO MODEL	Xpert GS6401	Protek 170BL
	THROTTLE	BRAKE
ELECTRIC EPA		

BODY & WING

BODYSHELL	Mayako
WING BRAND	Mayako
WING MODEL	Mayako
WING POSITION	☐ 1 ☐ 2 ☒ 3 ☐ 4 1 IS FRONT HOLE (WING BACK)
WING FLAPS	☐ BIG ☐ SMALL ☐ BOTH
GURNEY	☒ NO ☐ SMALL ☐ BIG

NOTES

Control tyre of 6mik Magma Blue. Front outside dremelled up to line and glued.
Rear outside single row removed.

+4mm chassis
Front upper arms