

SET-UP SHEET

XRAY X1'23

RACE

TRACK

NAME

DATE

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		/sec		

TRACK

COMPOSITION

☐ CARPET

☐ ASPHALT

TRACK LAYOUT

☐ TECHNICAL

☐ MIXED

☐ FAST

TRACTION

☐ LOW

☐ MEDIUM

☐ HIGH

SURFACE

☐ BUMPY

☐ SMOOTH

CENTER SHOCK ABSORBER

SPRING

OIL /cSt

REBOUND %

PISTON

FOAM INSERT

☐ PSS

YES ☐ NO ☐

DAMPING

☐ SIDE TUBE

OIL /cSt

☐ SIDE SHOCK

OIL /cSt

FRONT

TIRES

REAR

FRONT LEFT

FRONT RIGHT

TIRES

ADDITIVE

ADDITIVE TIMING

ADDITIVE TREATED AREA

REAR LEFT

REAR RIGHT

TRANSMISSION

BALL DIFF

SOLID AXLE

GEAR DIFF

☐ LOOSE

☐ TIGHT

☐

OIL /cSt

GEARING

PINION

SPUR GEAR

FINAL DRIVE RATIO

ELECTRONICS

MOTOR

SPEEDO

SERVO

BATTERY

BODY

COMMENTS

FRONT

REAR

WHEELBASE ADJUSTMENT

LONG SHORT

SHIM /mm

SHIM /mm

DROOP

FRONT - RIDE HEIGHT - MID

DROOP

REAR RIDE HEIGHT

SHIM /mm

SHIM /mm

SHIM /mm

LUBE /cSt

SHIM /mm

BUMP STEER SHIM /mm

SERVO ARM

SPRING

LOWER ARM SHIM /mm

SIDE SPRINGS

WING SHIM /mm

HIGHER

REAR RIDE HEIGHT ECCENTRIC BUSHINGS

LOWER

2.5 2.0 1.5 1.0 0.5 0 0.5 1.0 1.5 2.0 2.5

CAMBER /°

ROLL CENTER SHIM /mm

CASTER

FRONT

ARM MOUNT PLATE

STANDARD ☐

WIDE ☐

LOWER ARMS

STANDARD ☐

SOFT ☐

FRONT TRACK-WIDTH

3.0°

4.5°

6.0°

7.5°

9.0°

10.5°

CHASSIS

PIVOT MOUNTING POSITION

PIVOT MOUNTING HEIGHT

GRAPHITE 2.5mm (KIT) ☐

FORWARD ☐

REARWARD ☐

SHIM /mm

OTHER:

POD LINK Left = Right

REAR WING

STANDARD ☐

OTHER:

ADJUSTABLE ☐

TOE /degr

SIDE BRACE

REAR AXLE

STEERING ANGLE

TOP DECK

TOP DECK FLEX

REAR WIDTH

REAR WING POSITION

YES ☐ NO ☐

STEEL ☐

GRAPHITE ☐

YES ☐ NO ☐

SOFT ☐

MEDIUM ☐

STIFF ☐

SHIM /mm

Left = Right

GRAPHITE BRACE

SHIM USED

BACKSTOP

ACKERMANN POSITION

SERVO LINKAGE

OUTER ACKERMANN

FRONT SPOILER

LOW DOWNFORCE ☐

HIGH DOWNFORCE ☐

FRONT WIDTH

SHIM /mm

YES ☐ NO ☐

1 2 3 4 5 6

XRAY - Petró - X1'23 SET-UP SHEET VER.1 XRAY