

SET-UP SHEET

XRAY XT'24

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	REBOUND
PISTON	☐ PSS	FOAM INSERT YES ☐ NO ☐

DAMPING

☐ SIDE TUBE		OIL	
☐ SIDE SHOCK		OIL	

FRONT	TIRES	REAR	
	TIRES		
	ADDITIVE		
	ADDITIVE TIMING		
	WIPE OFF TIME		
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
ADDITIVE TREATED AREA			

TRANSMISSION

GEAR DIFF	SOLID AXLE	BALL DIFF
☐	☐	☐
OIL		LOOSE ☐ MEDIUM ☐ TIGHT ☐

GEARING

(Spur) ÷ (Pinion) = FDR

SPUR GEAR /T	PINION /T	FINAL DRIVE RATIO

ELECTRONICS

MOTOR

SPEEDO

SERVO

BATTERIES

BODY

FRONT

REAR

WHEELBASE ADJUSTMENT

STANDARD ☐ SHORT ☐

SHIM

UNDER SHOCK

SHIM

UNDER SHOCK

DROOP

FRONT RIDE HEIGHT

MID RIDE HEIGHT

DROOP

REAR RIDE HEIGHT

SHIM

/mm

SHIM

/mm

SHIM

/mm

LUBE OIL

/cSt

SHIM

/mm

SPRING

LOWER ARM

/mm

STEERING ARM

2 1

ACKERMANN POSITION

5 4 3 2 1

#372541-K

1 2

SIDE SPRINGS

MOTOR COOLING

30mm ☐ 40mm ☐ No ☐

WING

/mm

HIGHER

REAR RIDE HEIGHT ECCENTRIC BUSHINGS

LOWER

1.25

1.0

0.75

0.5

0.25

0

-0.25

-0.5

-0.75

-1.0

-1.25

CAMBER

/°

ROLL CENTER

/mm

CASTER

3.0°

4.5°

6.0°

7.5°

9.0°

10.5°

FRONT

ARM MOUNT PLATE

STANDARD ☐ WIDE ☐

LOWER ARMS

STANDARD ☐ SOFT ☐

FRONT TRACK-WIDTH

CHASSIS

2.5mm KIT ☐ OTHER ☐

PIVOT MOUNTING POSITION

FORWARD ☐ REARWARD ☐

PIVOT MOUNTING HEIGHT

/mm

POD LINK

LEFT=RIGHT

REAR WING

STANDARD ☐ OTHER ☐

ADJUSTABLE

☐

TOE

/deg.

ARM BRACE

YES ☐ NO ☐

LEFT=RIGHT

SIDE BRACE

YES ☐ NO ☐

LEFT=RIGHT

REAR AXLE

STEEL ☐ GRAPHITE ☐

WING POSITION

1 2 3

GRAPHITE BRACE

YES ☐ NO ☐

SHIM USED

YES ☐ NO ☐

BACKSTOP

OUTER ACKERMANN

5 4 3 2 1

BATTERY PLACEMENT

3 2 1

TOP DECK FLEX

SOFT / Without top deck ☐

MEDIUM / Long top deck ☐

STIFF / Long + short top deck ☐

FRONT SPOILER

LOW DOWNFORCE ☐

HIGH DOWNFORCE ☐

OTHER:

STEERING ANGLE

/°

LEFT=RIGHT

FRONT WIDTH SHIM

/mm

LEFT=RIGHT

REAR WIDTH SHIM

/mm

LEFT=RIGHT

REAR WING POSITION

LEFT=RIGHT

1 2 3 4 5 6 7 8 9 10