

SET-UP SHEET

XRAY X4F'23

RACE		
TRACK		
NAME		DATE

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec		

TRACK		
COMPOSITION	☐ CARPET	☐ ASPHALT (☐ INDOOR ☐ OUTDOOR)
SURFACE	☐ BUMPY	☐ SMOOTH
LAYOUT	☐ TECHNICAL	☐ MIXED ☐ FAST
TRACTION	☐ LOW	☐ MEDIUM ☐ HIGH

FRONT	TRANSMISSION
GEAR DIFFERENTIAL - OIL	/cSt
PINION / T	SPUR GEAR / T FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
SPRINGS		
OIL /cSt		
REBOUND %		
☐ YES ☐ NO	FOAM INSERTS	☐ YES ☐ NO

PISTONS	
☐ PSS ☐	☐ PSS ☐
SHOCK LENGTH FRONT	SHOCK LENGTH REAR
/mm	/mm

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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TIRES
ADDITIVE
ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT	%	REAR	%
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MOTOR	TIMING
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ESC	BATTERIES
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BODY	WING
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	BODY POSITION
	WING SIDE PLATE
	YES ☐ NO ☐

COMMENTS

FRONT & REAR SUSPENSION
FRONT CASTER ☐ 5° ☐ 4° ☐ 3° Adjust with eccentric bushings BUMP STEER ☐ /mm HEIGHT ☐ /mm SHIM ☐ /mm TOE GAIN ☐ /mm REAR CASTER ☐ 0.5° ☐ 1.5° ☐ 2.5° ☐ 3.5° ☐ 4.5° ☐ 5.5° Adjust with eccentric bushings FR ☐ /mm ☐ RIDE HEIGHT ☐ /mm RR ☐ /mm ☐ RIDE HEIGHT ☐ /mm ☐ SERVO SAVER ☐ SERVO HORN

FRONT SUSPENSION
CAMBER ☐ /deg. Left = Right BODY STOP YES ☐ NO ☐ /mm FRONT BRACE YES ☐ NO ☐ BULKHEAD SHIMS YES ☐ 3mm ☐ NO DRIVE SHAFT ☐ 58mm ☐ 59mm ☐ STD. BEARING SHIM ☐ /mm FRONT HUB COMPOSITE ☐ ALU ☐ DOWNSTOP ☐ /mm

REAR SUSPENSION
CAMBER ☐ /deg. Left = Right SHIM ☐ /mm REAR HUB COMPOSITE ☐ ALU ☐ DOWNSTOP ☐ /mm

FRONT TOP VIEW	REAR
TOE OUT ☐ Left = Right ACKERMANN ☐ SHIM /mm SHIM ☐ /mm DIFF POSITION UP ☐ DOWN ☐ UPPER ARM STANDARD ☐ STEERING BRIDGE YES ☐ NO ☐ OFFSET STANDARD ☐ -0.5mm ☐ SHIM /mm TOP DECK ☐ STANDARD ☐ SPLITTED TOP DECK FLEX ☐ BRASS WEIGHT FOR MOTOR MOUNT	TOE IN ☐ Left = Right SHIM ☐ /mm UPPER ARM STANDARD ☐ OFFSET STANDARD ☐ -0.5mm ☐ SHIM /mm TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK ☐ /deg. STEER. SHIM ☐ /mm FRONT BRACE YES ☐ NO ☐ FRONT ARMS MEDIUM ☐ HARD ☐ STEER. PLATE STANDARD ☐ +1mm ☐ CHASSIS GRAPHITE	T-BRACE ALU ☐ BRASS ☐ REAR ARMS MEDIUM ☐ HARD ☐ CHASSIS T-BRACE