

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE		
TRACK		
NAME	DATE	

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

TRACK	
TRACK SURFACE	☐ CARPET ☐ ASPHALT
TRACK LAYOUT	☐ TECHNICAL ☐ MIXED ☐ FAST
TRACTION	☐ LOW ☐ MEDIUM ☐ HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE ☐ YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL /cSt
PINION /T	SPUR GEAR /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
	XRAY SPRINGS	
	OIL /cSt	
	REBOUND %	
☐ YES ☐ NO	FOAM INSERTS	☐ YES ☐ NO
☐ 3 HOLES ☐ 4 HOLES ☐ PSS	PISTONS 1.0mm 1.1mm 1.2mm	☐ 3 HOLES ☐ 4 HOLES ☐ PSS
SHOCK LENGTH FRONT /mm		SHOCK LENGTH REAR /mm

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

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT /g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	TIMING		
ESC	BATTERIES		
BODY	WING		

	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	REAR CASTER 0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings
TOE GAIN /mm TOE LOSS /mm	TOE IN /mm TOE OUT /mm	TOE GAIN /mm TOE LOSS /mm
FF /mm FR /mm SRV SAVER SRV HORN	RF /mm RR /mm RIDE HEIGHT /mm	RR /mm RIDE HEIGHT /mm

FRONT SUSPENSION	REAR SUSPENSION
CAMBER /deg. Left = Right	CAMBER /deg. Left = Right
BODY STOP YES ☐ NO ☐	BODY POST VERTICAL ☐ HORIZONTAL ☐
FRONT BRACE YES ☐ NO ☐	REAR SHOCK POSITION 1 2 3 4
BULKHEAD SHIMS YES ☐ 3mm ☐ NO ☐	SHIM /mm
DRIVE SHAFT 58mm 59mm STD. BEARING	SHIM /mm
HUDY 0 1 2 3 4 5 6 7 8 9 10	HUDY 0 1 2 3 4 5 6 7 8 9 10
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	DOWNSTOP /mm

FRONT SUSPENSION	REAR SUSPENSION
CAMBER /deg. Left = Right	CAMBER /deg. Left = Right
BODY STOP YES ☐ NO ☐	BODY POST VERTICAL ☐ HORIZONTAL ☐
FRONT BRACE YES ☐ NO ☐	REAR SHOCK POSITION 1 2 3 4
BULKHEAD SHIMS YES ☐ 3mm ☐ NO ☐	SHIM /mm
DRIVE SHAFT 52mm 54mm STD. BEARING	SHIM /mm
HUDY 0 1 2 3 4 5 6 7 8 9 10	HUDY 0 1 2 3 4 5 6 7 8 9 10
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	DOWNSTOP /mm

FRONT TOP VIEW	REAR TOP VIEW
TOE OUT /mm Left = Right	TOE IN /mm Left = Right
ACKERMANN SHIM /mm	SHIM /mm
DIFF POSITION UP ☐ DOWN ☐	DIFF POSITION UP ☐ DOWN ☐
UPPER ARM STANDARD ☐	UPPER ARM STANDARD ☐
STEERING BRIDGE YES ☐ NO ☐	TOP DECK FLEX NONE ☐ BEARING ☐
OFFSET STANDARD ☐ -0.5mm ☐	TOP DECK 1.6mm ☐ 2.0mm ☐
TOP DECK STANDARD ☐ SPLITTED ☐	TOP DECK CUTTING STANDARD ☐
SHIM/mm	SHIM/mm

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