

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE			
TRACK	SIMARA		
NAME	HUANG.LAOXIE	DATE	0803

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

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 10000 /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO 7.21

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
400	OIL /cSt	400
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm 1.1mm 1.2mm	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT 9 /mm		SHOCK LENGTH REAR 9 /mm

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
-----	--------------	---------------	--------------	-----

RUSH 40X 039	TIRES	RUSH 40X 039
V3	ADDITIVE	V3
5min	ADDITIVE TIMING	5min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR HW 4.5	TIMING		
ESC HW G2S	BATTERIES	6500 hv	
BODY TWISTER 0.4	WING	TWISTER 0.5	

BODY POSITION

66.5 /mm Dimension from body post to window bottom line

WING SIDE PLATE YES ☒ NO ☐

Dimension from edge to surface

COMMENTS

FRONT & REAR SUSPENSION
<div> <p>FRONT CASTER</p> <p><input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°</p> <p>Adjust with eccentric bushings</p> </div> <div> <p>BUMP STEER</p> <p>3 /mm</p> </div> <div> <p>HEIGHT</p> <p>/mm</p> </div> <div> <p>SHIM</p> <p>/mm</p> </div>
<div> <p>REAR CASTER</p> <p><input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°</p> <p>Adjust with eccentric bushings</p> </div> <div> <p>TOE GAIN</p> <p>5 /mm</p> </div>
<div> <p>2 /mm FF</p> <p><input checked="" type="checkbox"/> 5 /mm</p> <p>FR 2 /mm</p> <p><input checked="" type="checkbox"/> 2.5 /mm RF</p> <p><input checked="" type="checkbox"/> 5.2 /mm</p> <p>RR 2.5 /mm</p> <p><input checked="" type="checkbox"/> 2.5 /mm</p> </div> <div> <p><input type="checkbox"/> SERVO SAVER</p> <p><input type="checkbox"/> SERVO HORN</p> </div>

FRONT SUSPENSION	REAR SUSPENSION
<p>2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY STOP</p> <p>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>/mm</p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>BULKHEAD SHIMS</p> <p>YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO</p> <p>DRIVE SHAFT</p> <p>58mm <input type="checkbox"/> 59mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP</p>	<p>1 /mm SHIM</p> <p>3 /mm</p> <p>FRONT HUB</p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM</p> <p>0.5 /mm</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5.6 /mm DOWNSTOP</p>

FRONT SUSPENSION	REAR SUSPENSION
<p>2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY POST</p> <p>VERTICAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/></p> <p>DRIVE SHAFT</p> <p>52mm <input type="checkbox"/> 54mm <input type="checkbox"/> STD. BEARING <input checked="" type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP</p>	<p>0.5 /mm SHIM</p> <p>3 /mm</p> <p>REAR HUB</p> <p>COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM</p> <p>1 /mm</p> <p>#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4.2 /mm DOWNSTOP</p>

FRONT TOP VIEW	REAR
<p>1 TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN</p> <p>SHIM 0.5 /mm</p> <p>5</p> <p>BRASS WEIGHT FOR MOTOR MOUNT</p> <p>24</p> <p>22</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>STEERING BRIDGE</p> <p>YES <input type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK FLEX</p> <p>NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK</p> <p>1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p> <p>TOP DECK CUTTING</p> <p><input checked="" type="checkbox"/> SPLITTED</p>	<p>2 TOE IN</p> <p>Left = Right</p> <p>SHIM</p> <p>/mm</p> <p>DIFF POSITION</p> <p>UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM</p> <p>STANDARD <input checked="" type="checkbox"/></p> <p>OFFSET</p> <p>STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p>

FRONT BOTTOM VIEW	REAR
<p>STEER. LOCK</p> <p>/deg.</p> <p>STEER. SHIM</p> <p>SIZE /mm</p> <p>FRONT BRACE</p> <p>YES <input type="checkbox"/> NO <input checked="" type="checkbox"/></p> <p>SERVO HOLDER</p> <p>FR <input type="checkbox"/> RE <input type="checkbox"/></p> <p>CHASSIS</p> <p>GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/></p> <p>STEER. PLATE</p> <p>STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/></p>	<p>T-BRACE</p> <p>ALU <input type="checkbox"/> BRASS <input type="checkbox"/></p> <p>MOTOR MOUNT</p> <p>CHASSIS T-BRACE</p> <p>REAR ARMS</p> <p>MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/></p>