SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

XRAY T4'21

RACE/TRACK	2021 ROAR Carpet Nats - 17.5 Q4/P3
NAME	Robbie Dodge
DATE	2021-03-16

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
4	3	9.3 /sec	/	

TRACK

TRACK SURFACE	[x] CARPET	[ ] ASPHALT	
TRACK LAYOUT	[x] TECHNICAL	[ ] MIXED	[ ] FAST
TRACTION	[ ] LOW	[x] MEDIUM	[ ] HIGH

TRANSMISSION

FRONT	REAR
SOLID AXLE [x] YES	
GEAR DIFFERENTIAL - OIL /cSt	GEAR DIFFERENTIAL - OIL 8k /cSt
PINION 46 /T	SPUR GEAR 100 /T
	FINAL DRIVE RATIO

SHOCKS

FRONT		REAR
ULTRA LOW PROFILE [x] SUPER LOW PROFILE [ ]	SHOCK TYPE	ULTRA LOW PROFILE [x] SUPER LOW PROFILE [ ]
2.5-2.8	XRAY SPRINGS	2.7
450	OIL /Cst	500
	REBOUND %	
[ ] YES [x] NO	FOAM INSERTS	[ ] YES [x] NO
[ ] 3 HOLES [ ] 4 HOLES [x] PSS	PISTONS: [ ] 1.0mm [x] 1.1mm [ ] 1.2mm PROGRESSIVE	[ ] 3 HOLES [x] 4 HOLES [ ] PSS
SHOCK LENGTH FRONT 9.0 /mm		SHOCK LENGTH REAR 9.0 /mm

1.4 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.4

Gravity 57.5mm	TIRES	Gravity
SXT 3.0	ADDITIVE	SXT 3.0
6	ADDITIVE TIMING	6

TREATED AREA: [x] FRONT LEFT [x] FRONT RIGHT [x] REAR LEFT [x] REAR RIGHT

ROLL CENTER

FRONT — FF / FF: 1 / 0.5 [x]; 1 / 0.5 [x]; RR / RR

FR / FR: 1 / 0.5; 1 / 0.5 [x]; RF

ARS - ACTIVE REAR SUSPENSION™

TOE GAIN [ ] TOE LOSS [ ] /degr.

SHIM /mm; SHIM /mm

LINKS UP

LINKS DOWN

STEERING BLOCK: [ ] MEDIUM [ ] HARD [ ] GRAPHITE [ ] ALU

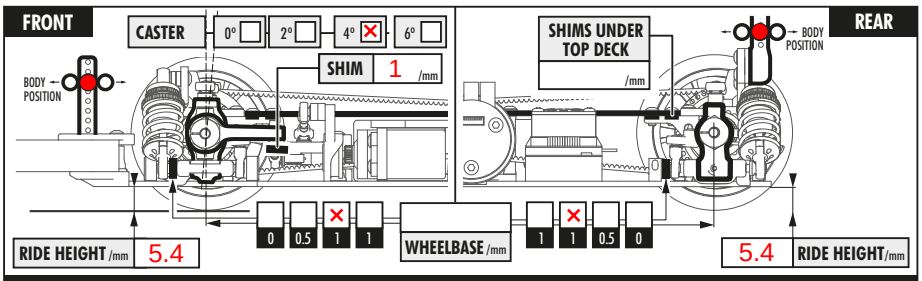
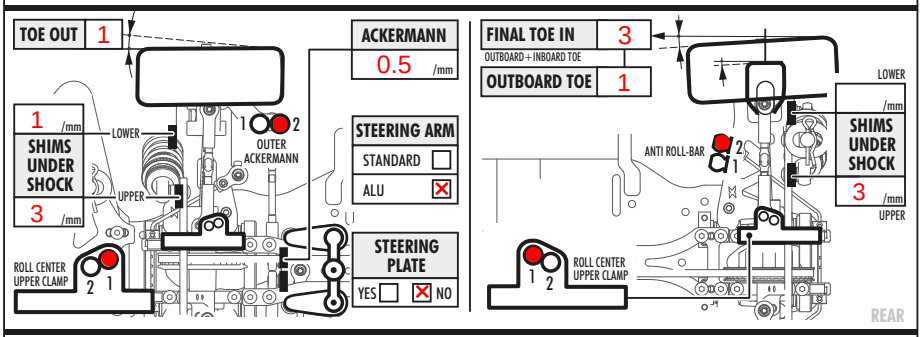
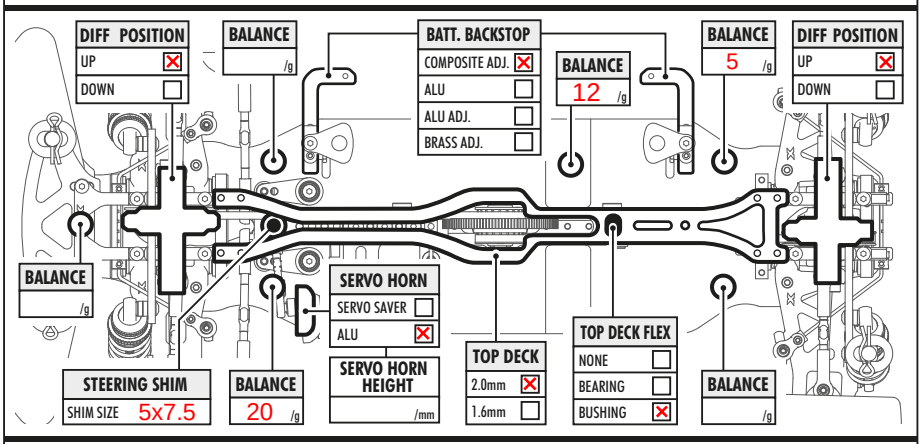
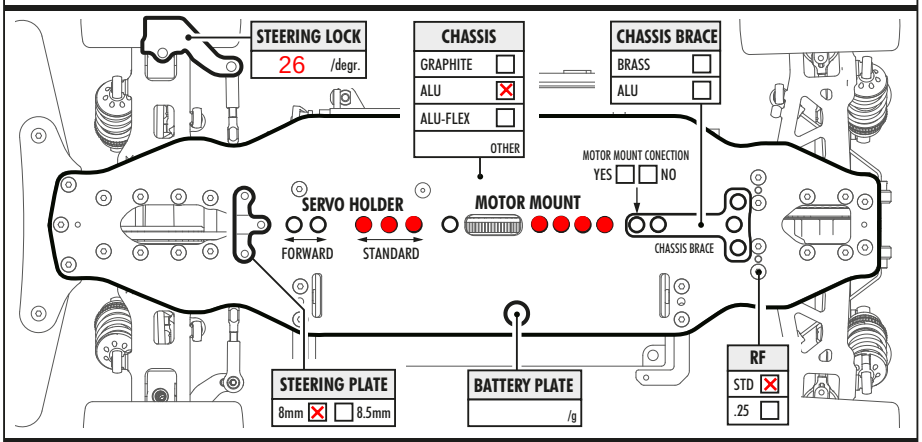
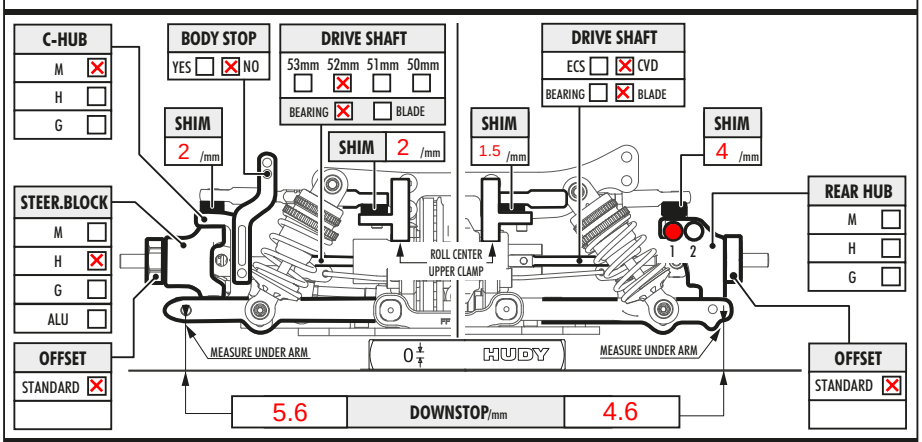
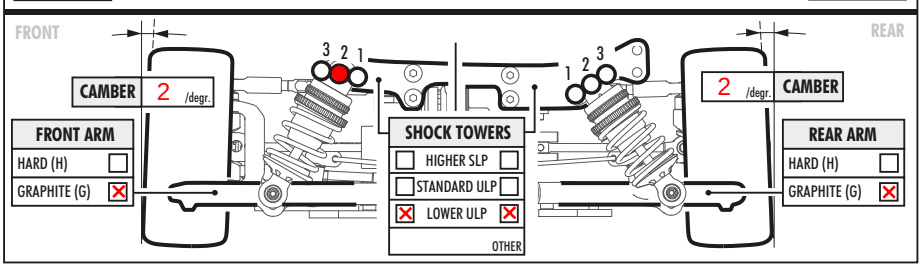
OFFSET: [ ] STANDARD

/mm SHIMS /mm

C-HUB 0° [ ] 2° [ ] 4° [ ]

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 51 /g REAR 49 /g
MOTOR	R1 V21 17.5	TIMING	47
ESC	R1 Digital 3	BATTERIES	R1 5800
BODY	Zoo DBX 0.5	WING	Zoo DBX 0.5

COMMENTS

0.2mm shims under FR block

0.3mm shims under RF blocks