SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	2023 Snowbird Nationals (Vintage Trans Am)
TRACK	Wyndam Ballroom
NAME	Cory Craig
DATE	2-5-2023

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
70	1	1	11.714 /sec	25	5:03.745

TRACK

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

TRANSMISSION

FRONT	REAR
SOLID AXLE [X] YES	
GEAR DIFFERENTIAL - OIL /cSt	GEAR DIFFERENTIAL - OIL 10k /cSt
PINION 48 /T	SPUR GEAR 88 /T
	FINAL DRIVE RATIO

SHOCKS

FRONT		REAR
2.6	XRAY SPRINGS	2.7
450	OIL /Cst	450
0	REBOUND %	0
[ ] YES [X] NO	FOAM INSERTS	[ ] YES [X] NO
[ ] 3 HOLES [ ] 4 HOLES [X] PSS	PISTONS 1.0mm / 1.1mm / 1.2mm	[ ] 3 HOLES [ ] 4 HOLES [X] PSS
2 x 0.8		2 x 0.8
SHOCK LENGTH FRONT 8.5 /mm		SHOCK LENGTH REAR 8.7 /mm

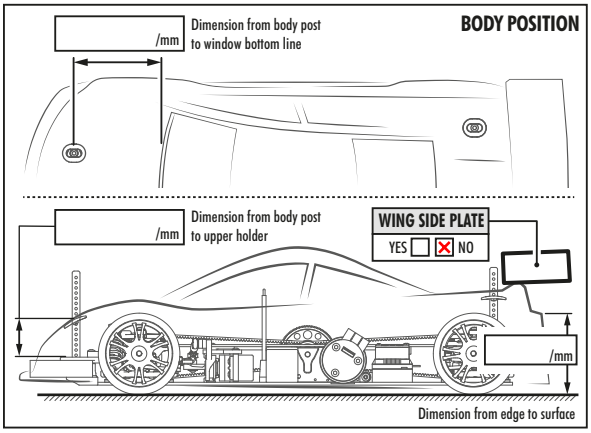
1.3	ANTI-ROLL BAR THICKNESS/mm	1.3

USVTA	TIRES	USVTA
	ADDITIVE	
1 min	ADDITIVE TIMING	1 min

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

TOTAL WEIGHT	1425 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	Motiv MC4 25.5	TIMING	
ESC	Tekin Pro	BATTERIES	Motiv 6000
BODY	McCallister Firebird	WING	

BODY POSITION

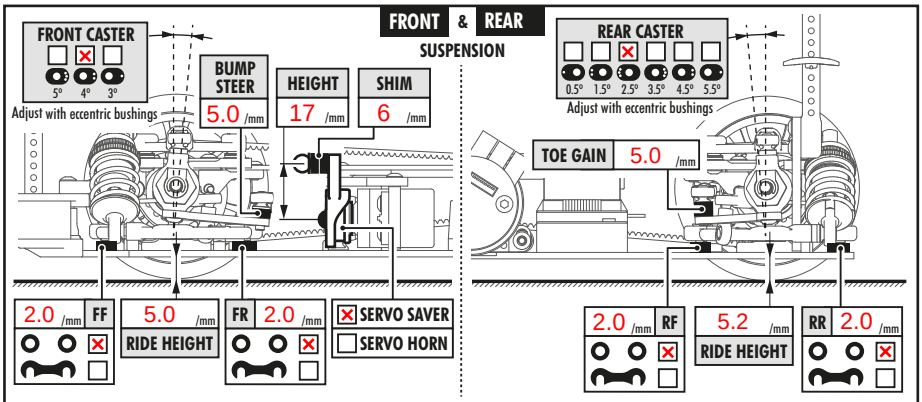


COMMENTS

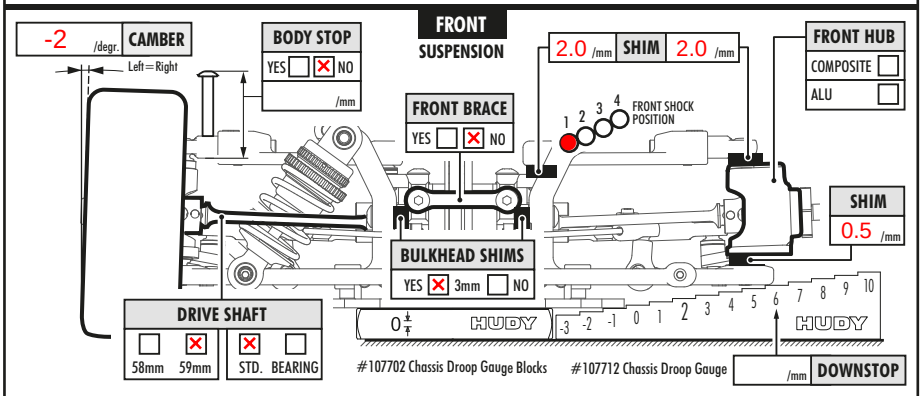
droop :

front : 2.5mm over ride height
rear : 2.5mm over ride height
cut 2.0 solid top deck into split deck and used the bearing

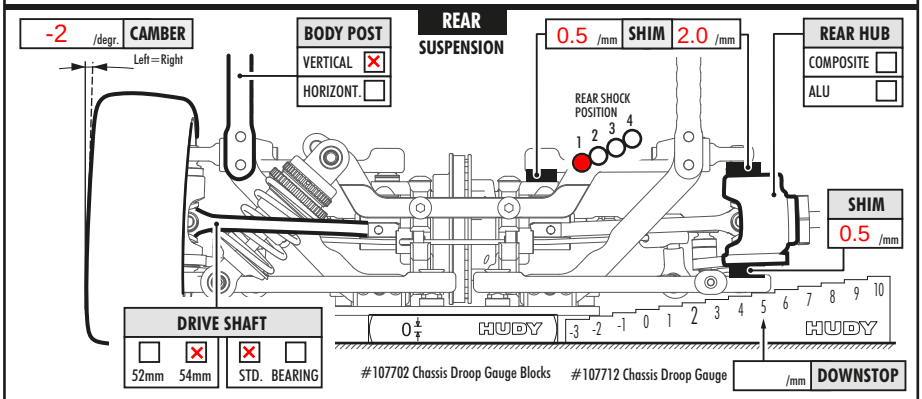
FRONT & REAR SUSPENSION



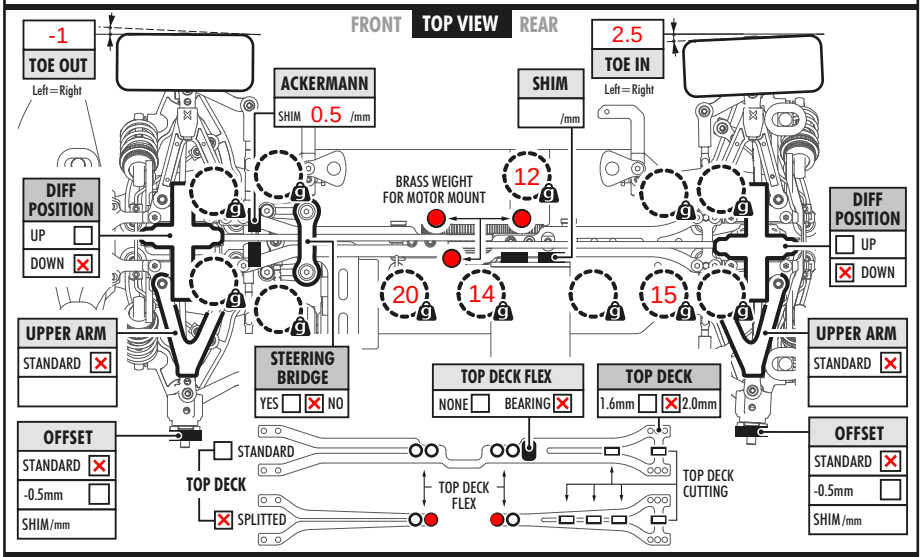
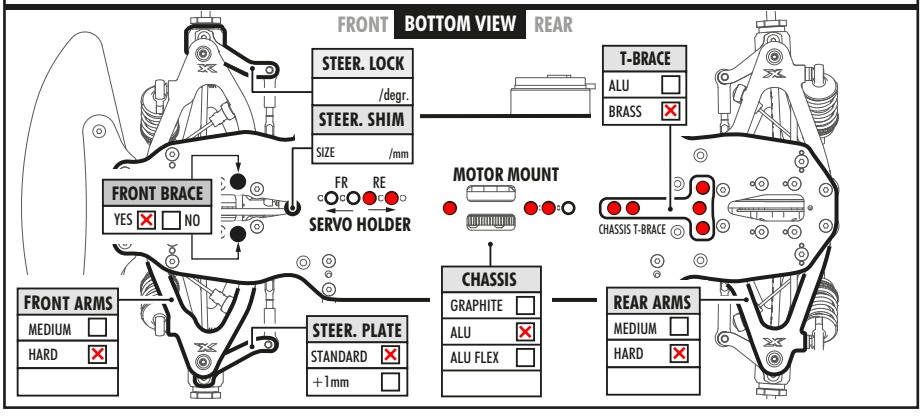
FRONT SUSPENSION



REAR SUSPENSION



TOP VIEW



BOTTOM VIEW