AWESOMATIX A800R

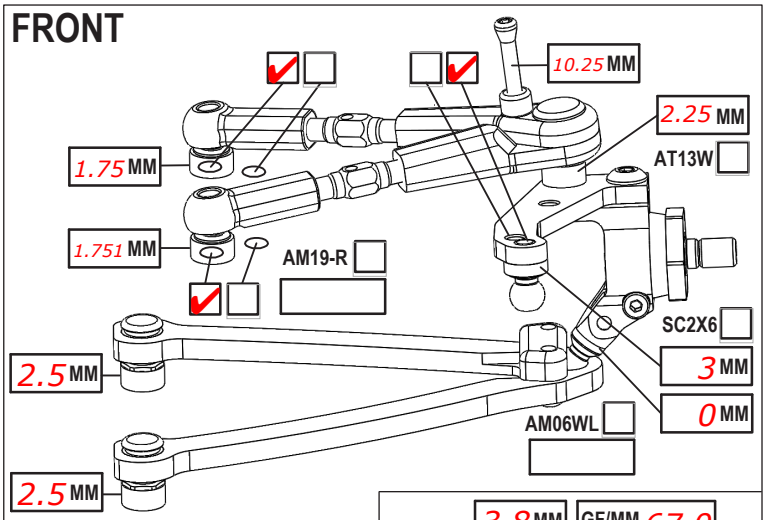
SETUP SHEET

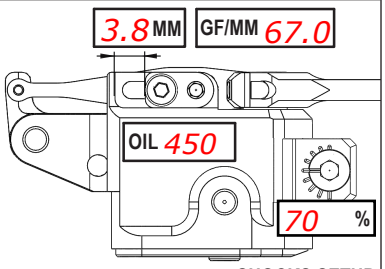
NAME Jake Danilchik
COUNTRY USA
RACE May 2 2023 practice
TRACK Seatac Permanent Asphalt track

DATE May 2 2023 TEMP. °C AIR / TRACK 55F /

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

FRONT



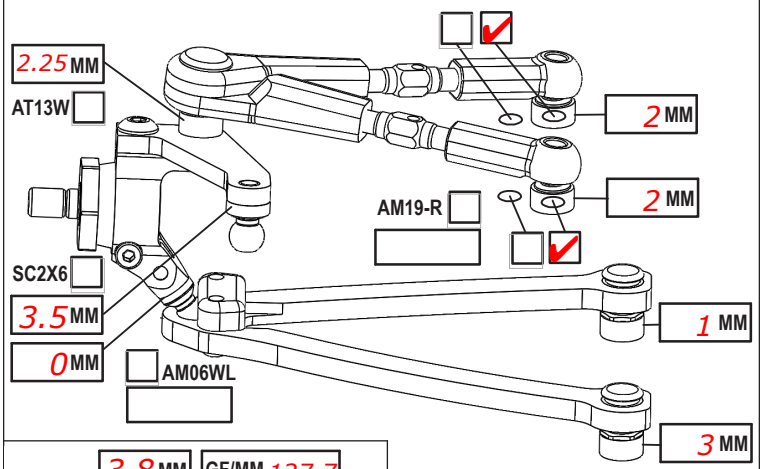


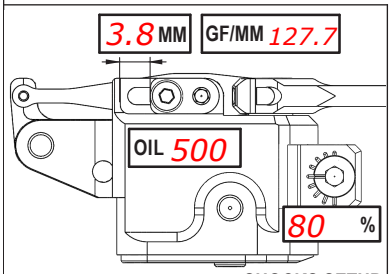
SHOCKS SETUP

CAMBER ANGLE / °	1
CASTER ANGLE / °	4
TOE ANGLE / °	1
RIDE HEIGHT / MM	5.1
DOWNSTOP / MM	5.8
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION	0 MM
STEER. ARM AM14LS ☐	
WHEEL SPACER / MM	
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION UP ☑ DOWN ☐	
DIFF OIL / DIFF SHIMS	

DAMPER	D3 ☑		
ROTOR	2 HOLES ☑		
SPRING	STD ☑	S ☐	
SRS/RHS ARR.	I ☐	II ☑	
PSS SETUP	25% ☑	15% ☐	
DAMPING	LINEAR ☐	PROGRESSIVE ☑	
C45	YES ☐	NO ☐	
2ND SPRING	SPR-P1 ☐		

REAR





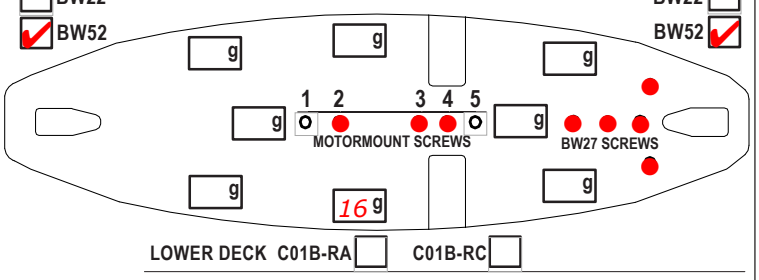
SHOCKS SETUP

CAMBER ANGLE / °	1
CASTER ANGLE / °	0
TOE ANGLE / °	2.25
RIDE HEIGHT / MM	5.1
DOWNSTOP / MM	4.2
ANTI-ROLL BAR Ø / MM	1.2
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION	0 MM
STEER. ARM AM23-R ☐	
WHEEL SPACER / MM	
DRIVE (surprise us)	
DRIVE POSITION UP ☑ DOWN ☐	
DIFF OIL 10k / DIFF SHIMS Small	

DAMPER	D3 ☑		
ROTOR	2 HOLES ☑		
SPRING	STD ☑	S ☐	
SRS/RHS ARR.	I ☑	II ☐	
PSS SETUP	25% ☐	15% ☐	
DAMPING	LINEAR ☐	PROGRESSIVE ☑	
C45	YES ☐	NO ☐	
2ND SPRING	SPR-P1 ☐		

CHASSIS FLEX AND WEIGHT SETTINGS

BW22 ☐ BW52 ☑

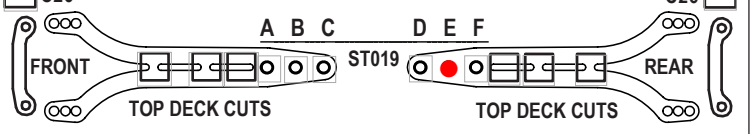


BW22 ☐ BW52 ☑

LOWER DECK C01B-RA ☐ C01B-RC ☐

BUMPER TOP PLATE CUT ☐

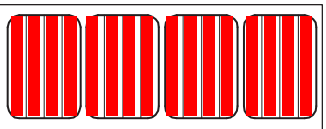
C26 ☐ C26 ☐



FRONT TOP DECK C127S ☐ C127 ☐ REAR TOP DECK C127S ☐ C127 ☐

SINGLE TOP DECK C27MMX ☑

TIRES	Sweep EXX
INSERTS	Pink
WHEELS	Sweep Nylon
ADDITIVE	FX2



TIME - FR 15 RR 15

TOTAL WEIGHT 1329 WEIGHT DISTRIBUTION F 48 % R 52 %

NOTES: No warmers today

MOTOR LATERAL SHIFT / MM	
MOTOR	Hobby Wing 4.5
SPUR 110 PINION 27 RATIO 7.74	
BODY	Zoo Anti (forward)
WING	Anti (back)
ESC	Maclan
ESC SETTING	
BEST LAPTIME 13.8	QUALIF./FINAL POSITION / Beast mode

ACKERMANN SHIMS / MM	Forward
SERVO	Xpert
STEER TRAVEL IN 28	OUT
BATTERY	Maclan 6400 shorty
RECEIVER	Sanwa
RADIO	Sanwa

COMMENTS:

Maximum spring rate in front on SRS2. Car seemed to like more spring rate in front than I had been running. Had more corner speed out of corners, but with a reduction in entry steering. Was also easier to drive / more consistent. "Beast Mode" layout has mostly large radius corners. Need to try in less favorable conditions and tighter layout (like Speed Zombie layout)