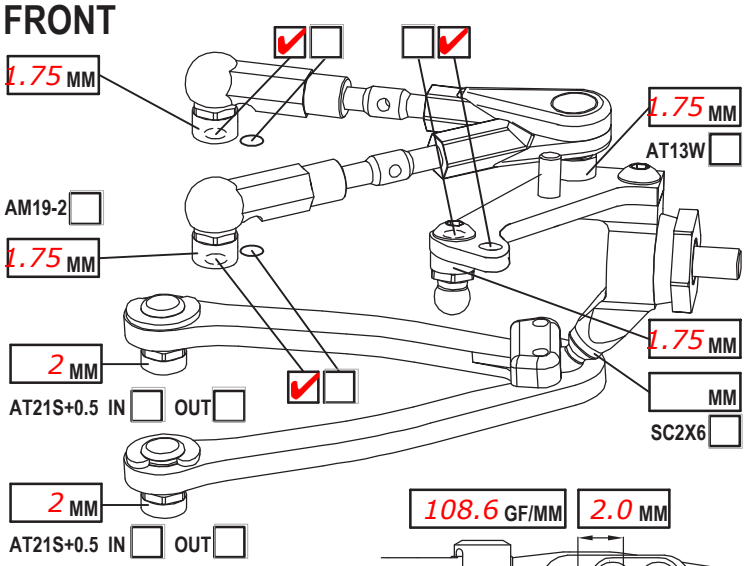
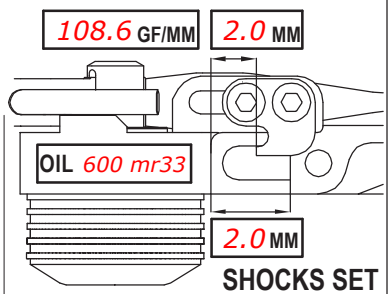
AWESOMATIX A800FX EVO

SETUP SHEET
VERSION 1.0

NAME	Kemp Anderson	DATE	9/10/23
COUNTRY	USA	TEMP. °C AIR / TRACK	/
RACE	'23 VTA Nationals	ASPHALT ☐ OUTDOOR ☐ INDOOR ☑	CARPET ☑
TRACK	Apex Raceway and Hobbies	TRACK CONDITION TECHNICAL ☐ MIXED ☑	FAST ☐
		TRACTION LOW ☐ MEDIUM ☑	HIGH ☐

FRONT



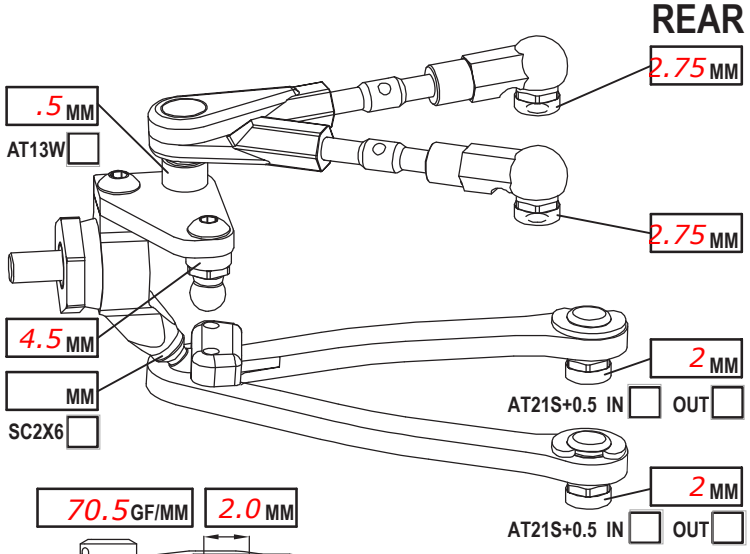


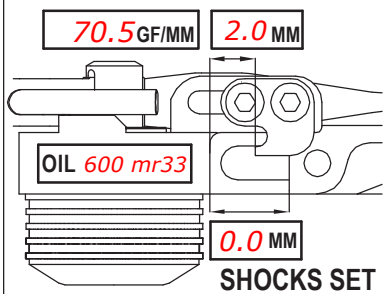
CAMBER ANGLE / °	2		
CASTER ANGLE / °	4		
TOE ANGLE / °	1 out per side		
RIDE HEIGHT / MM	5.0		
DOWNSTOP / MM	5.6		
UPWNSTOP / MM			
STABILIZER Ø / MM	1.2		
LOW ARM C04M1+9.0 ☐	8 ☑		
STEER. ARM AM14FX ☐	☐		
WHEELHUB AM06WL ☐	☐		
DRIVE SPOOL ☑	DIFF ☐		
DIFF. OIL			
WHEEL SPACER / MM			

SHOCKS SET

ROTOR	STD ☑	☐
SPRING	STD ☑	S ☐
DAMPER	D2.2 ☑	☐
SRS/ST69 ARR.	I ☑	II ☐
PSS SETUP	15% ☐	25% ☐
	LOW ☐	HIGH ☑
DIFF WASHERS		
STEERING	SBFX ☐	LS ☐

REAR



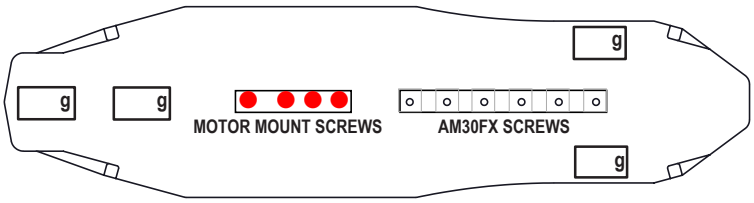


CAMBER ANGLE / °	2		
CASTER ANGLE / °	0		
TOE ANGLE / °	2 per side		
RIDE HEIGHT / MM	5.4		
DOWNSTOP / MM	6.0		
UPWNSTOP / MM			
STABILIZER Ø / MM	1.0		
LOW ARM C04M1+8.0 ☐	9 ☑		
STEER. ARM AM23-1 ☐	☐		
WHEELHUB AM06WL ☐	☐		
WHEEL SPACER / MM			

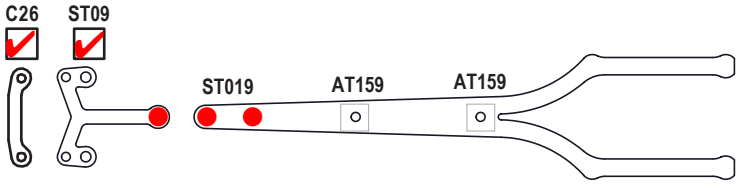
SHOCKS SET

ROTOR	STD ☑	☐
SPRING	STD ☐	S ☑
DAMPER	D2.2 ☑	☐
SRS/ST69 ARR.	I ☑	II ☐
PSS SETUP	15% ☐	25% ☐

CHASSIS FLEX AND WEIGHT SETTINGS

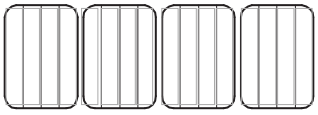


LOWER DECK C01FXCL ☐ C01FXAL ☐ C01FXC ☐



REAR TOP DESK C27FX-2 ☐ C27FX ☐
FRONT TOP DESK C107S ☐

TIRES	Gravity belted		
INSERTS	Gravity belted		
WHEELS	Gravity		
ADDITIVE	SXT 3.0	TIME - FR 5	RR 5
TOTAL WEIGHT	1225	WEIGHT DISTRIBUTION - F	% R %



NOTES: Full sauce, wipe off and let air dry for 10 mins

MOTOR LATERAL SHIFT / MM		ACKERMANN SHIMS / MM	N/A
MOTOR	USGT	SERVO	Sanwa
SPUR PINION RATIO	NaN	STEER TRAVEL IN 25 OUT	
BODY	ZooRacing gorilla 0.5	BATTERY	Team EAM 4200 shorty
WING	Std	RECEIVER	Sanwa
ESC	Tekin RS Pro	RADIO	Sanwa M17
ESC SETTING	Blinky		
BEST LAPTIME	11.0	QUALIF./FINAL POSITION	1 / 1

Only weight added is heavy brass bumper with 3x 10g weights inside
58mm glue on the front tires
Body weighed 100g after added weight