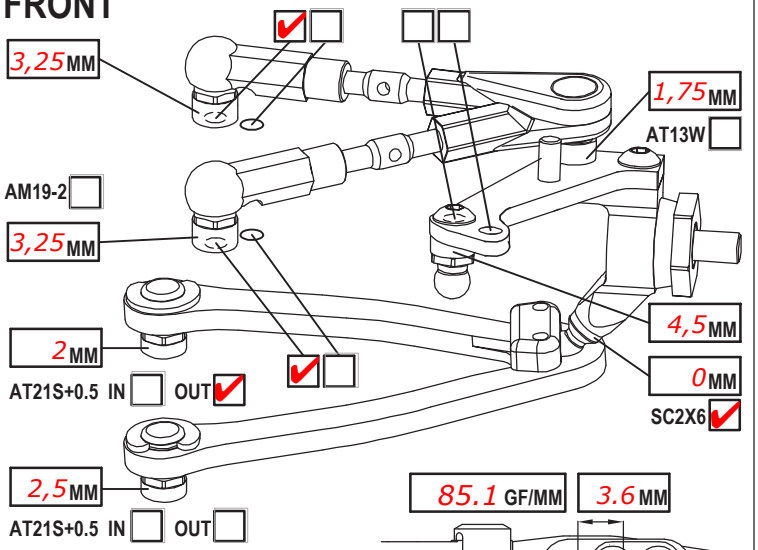
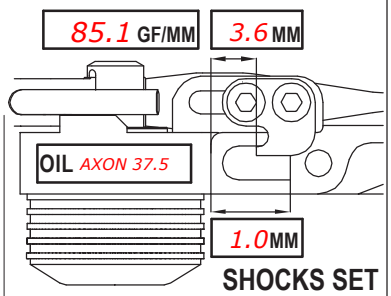
AWESOMATIX A800FX EVO

SETUP SHEET
VERSION 1.0

NAME	Steven Olsen	DATE	15-18/08-21	TEMP. °C AIR / TRACK	/		
COUNTRY	Germany	ASPHALT ☑	OUTDOOR ☑	INDOOR ☐		CARPET ☐	
RACE	ETS R2 clockwise 21/22	TRACK CONDITION	TECHNICAL ☑		MIXED ☑	FAST ☐	
TRACK	Arena33	TRACTION	LOW ☐		MEDIUM ☑	HIGH ☐	

FRONT



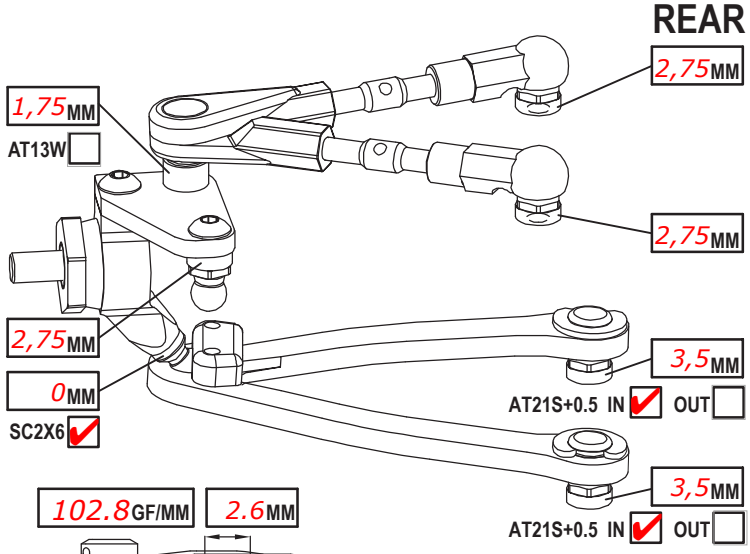


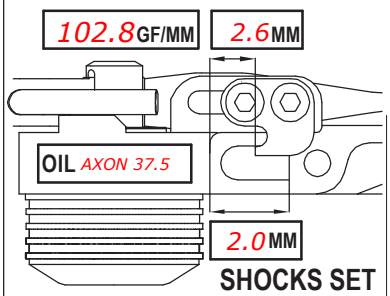
CAMBER ANGLE / °	1			
CASTER ANGLE / °	6			
TOE ANGLE / °	+1			
RIDE HEIGHT / MM	5,2			
DOWNSTOP / MM	6			
UPWNSTOP / MM	-			
STABILIZER Ø / MM	1,0			
LOW ARM C04M1+9.0 ☐	+8 ☑			
STEER. ARM AM14FX ☑	☐			
WHEELHUB AM06WL ☑	☐			
DRIVE SPOOL ☐	DIFF ☑			
DIFF. OIL	100.000			
WHEEL SPACER / MM				

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



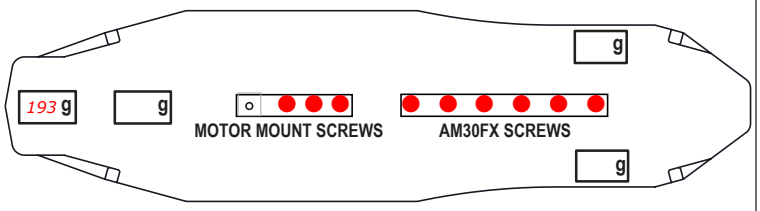


CAMBER ANGLE / °	1			
CASTER ANGLE / °	-4			
TOE ANGLE / °	1,75			
RIDE HEIGHT / MM	5,4			
DOWNSTOP / MM	5			
UPWNSTOP / MM				
STABILIZER Ø / MM	1,2			
LOW ARM C04M1+8.0 ☑	☐			
STEER. ARM AM23-1 ☑	☐			
WHEELHUB AM06WL ☑	☐			
WHEEL SPACER / MM				

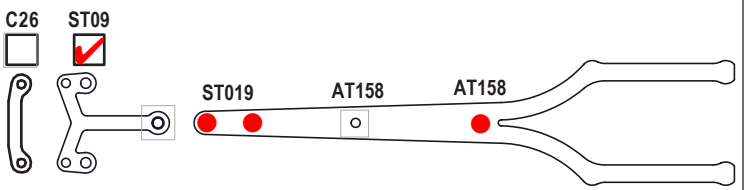
SHOCKS SET

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 ☐ ☐



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

TIRES

TIRES	Ride			
INSERTS	-			
WHEELS	-			
ADDITIVE	MR33 V3	TIME - FR 20	RR 20	
TOTAL WEIGHT	1268	WEIGHT DISTRIBUTION 71	% - F	% R 29 %
NOTES:				

MOTOR LATERAL SHIFT / MM 0	ACKERMANN SHIMS / MM 0
MOTOR HW 17.5	SERVO Power HD
SPUR 95 PINION 40 RATIO 4.51	STEER TRAVEL IN OUT 30
BODY Gorilla std. mounted	BATTERY LRP 4100
WING -	RECEIVER Sanwa 482
ESC HW	RADIO Sanwa M17
ESC SETTING	
BEST LAPTIME 13,083	QUALIF./FINAL POSITION 1 / 1

custom weight in front to 193g
In topdeck normal screws not ST019
AT15
Aluscrews on top of car, Brass and titanium in bottom of car, brass from motor and forward.
AM08-3 front shock holder used