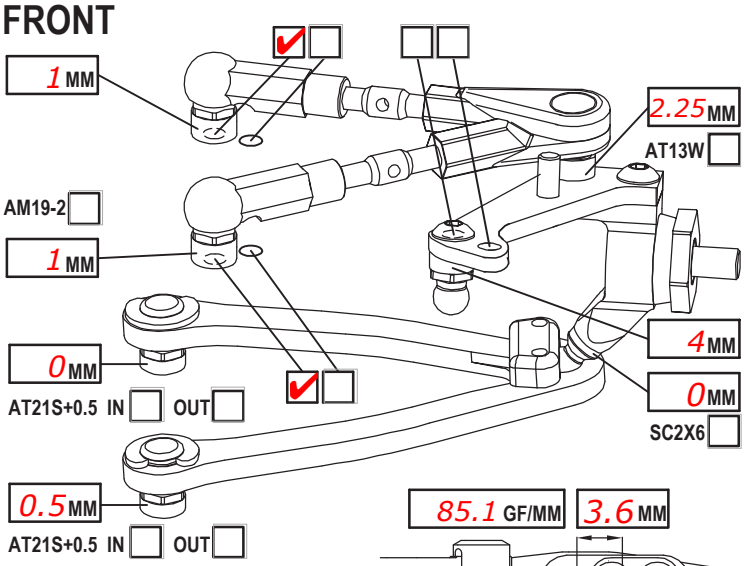
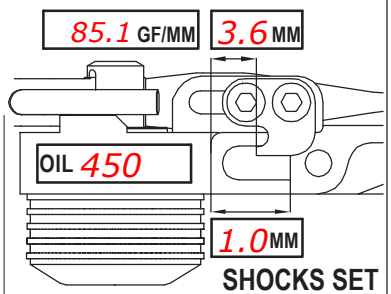
AWESOMATIX A800FX EVO

SETUP SHEET
VERSION 1.0

NAME	Olivier Bultynck	DATE 01/09	TEMP. °C AIR / TRACK /
COUNTRY	Belgium	ASPHALT ☐ OUTDOOR ☑ INDOOR ☐	CARPET ☐
RACE	Nats Rd5	TRACK CONDITION TECHNICAL ☑ MIXED ☐	FAST ☐
TRACK	MRCZ	TRACTION LOW ☑ MEDIUM ☑	HIGH ☐

FRONT



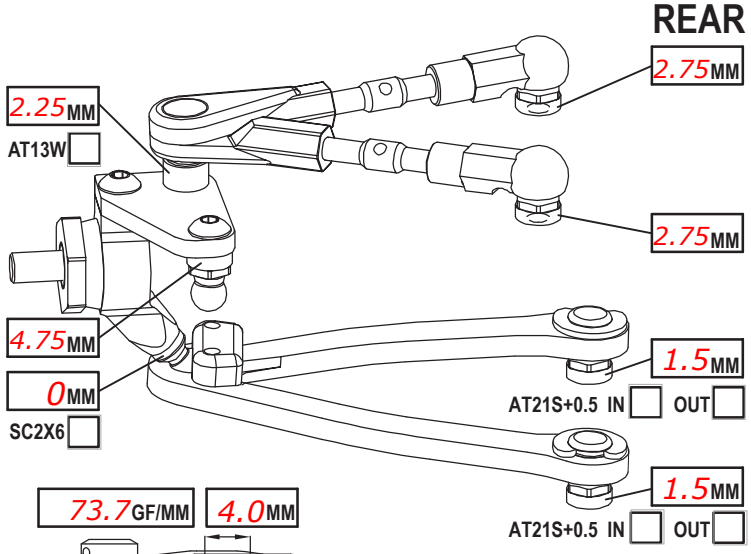


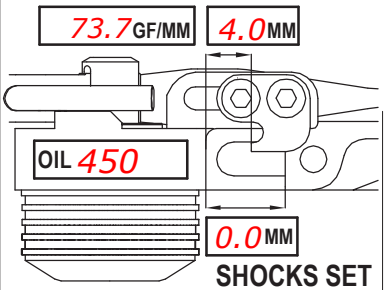
CAMBER ANGLE / °	1
CASTER ANGLE / °	4
TOE ANGLE / °	1.2° each side
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	6.0
UPWNSTOP / MM	
STABILIZER Ø / MM	1.0
LOW ARM C04M1+9.0 ☐	+8.0 ☑
STEER. ARM AM14FX ☑	☐
WHEELHUB AM06WL ☑	☐
DRIVE SPOOL ☐	DIFF ☑
DIFF. OIL	100.000
WHEEL SPACER / MM	

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



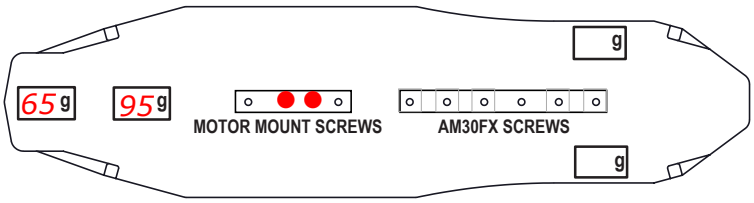


CAMBER ANGLE / °	1
CASTER ANGLE / °	-4°
TOE ANGLE / °	1.0
RIDE HEIGHT / MM	5.4
DOWNSTOP / MM	4.0
UPWNSTOP / MM	
STABILIZER Ø / MM	1.2
LOW ARM C04M1+8.0 ☑	☐
STEER. ARM AM23-1 ☑	☐
WHEELHUB AM06WL ☑	☐
WHEEL SPACER / MM	0

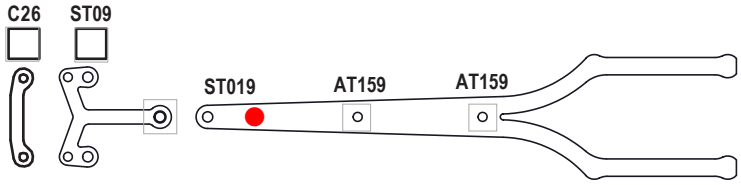
SHOCKS SET

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

CHASSIS FLEX AND WEIGHT SETTINGS

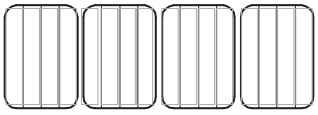


LOWER DECK C01FXCL ☑ C01FXAL ☐ ☐



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

TIRES	Ride 36086
INSERTS	
WHEELS	
ADDITIVE	MR33 V3
TIME - FR	30
RR	30
TOTAL WEIGHT	1294
WEIGHT DISTRIBUTION - F	% R %
NOTES:	



MOTOR LATERAL SHIFT / MM	0
MOTOR	HW 21.5T G4R
SPUR 100 PINION 42 RATIO	4.52
BODY	Gorilla Max 0.5
WING	
ESC	HW
ESC SETTING	
BEST LAPTIME	15.3
QUALIF./FINAL POSITION	1 / 1
ACKERMANN SHIMS / MM	
SERVO	PowerHD
STEER TRAVEL IN	28 OUT
BATTERY	EAM 4200
RECEIVER	
RADIO	FlySky

Alu Screws on top and only 2 Front screws used on front topdeck
C07A-BW95-AT15-MXLR FlexBumper-BDL-BW22-ST265 as Bumper Weight