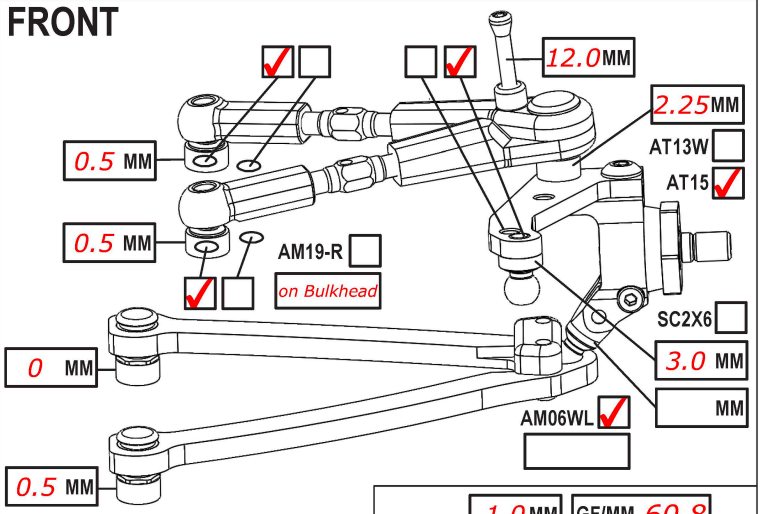
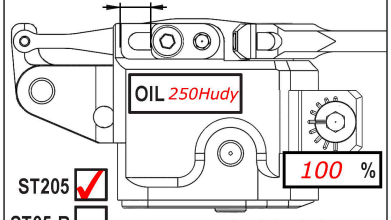
AWESOMATIX A800RR

SETUP SHEET

NAME	Michele Manzo	DATE	07.-09.08.26	TEMP. °C AIR / TRACK	32 / 60
RACE	EC	TRACK SURFACE		ASPHALT ☑	CARPET ☐
TRACK	Luxembourg	TRACK LAYOUT	TECHNICAL ☐	MIXED ☑	FAST ☐
COUNTRY	LUX	TRACTION	LOW ☐	MEDIUM ☑	HIGH ☐
CLASS	Mod				

FRONT



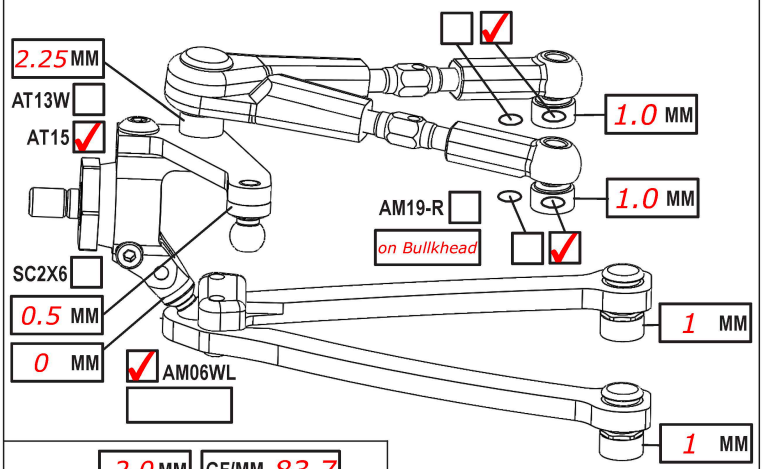


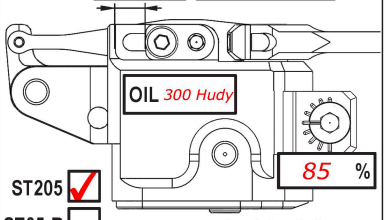
CAMBER ANGLE / °	1.5
CASTER ANGLE / °	4.0
TOE ANGLE / °	1.5
RIDE HEIGHT / MM	4.8
DOWNSTOP / MM	6.0
UPSTOP / MM	on plastic
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS

SHOCKS SETUP

DAMPER D4 ☑	
ROTOR 2 HOLES ☑	
SPRING STD ☐ S ☑	
SRS/RHS ARR. I ☑ II ☐	
PSS SETUP 30% ☑ 25% ☐ 15% ☐	
DAMPING LINEAR ☑ P1 ☐ P2 ☐	
DAMPER SPACER / MM	ST237
C45 YES ☐ NO ☑	

REAR



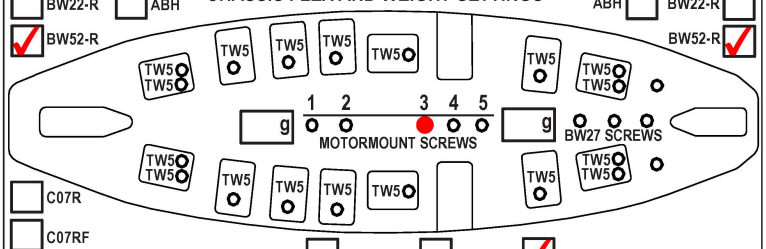


CAMBER ANGLE / °	1.5
CASTER ANGLE / °	-3.0
TOE ANGLE / °	2.8
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.8
UPSTOP / MM	on plastic
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM23-1 ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE DIFF ☑	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL 8K	DIFF SHIMS SMALL SHIM

SHOCKS SETUP

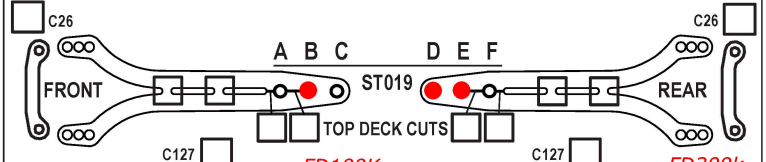
DAMPER D4 ☑	
ROTOR 2 HOLES ☑	
SPRING STD ☐ S ☑	
SRS/RHS ARR. I ☑ II ☐	
PSS SETUP 30% ☐ 25% ☐ 15% ☐	
DAMPING LINEAR ☐ P1 ☐ P2 ☑	
DAMPER SPACER / MM	ST237
C45 YES ☐ NO ☑	

CHASSIS FLEX AND WEIGHT SETTINGS



LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01RS ☑ OTHER

☑ BUMPER TOP PLATE CUT FRONT BUMPER P15L ☐ OTHER Manzo46



FRONT TOP DECK C127 ☐ C127S ☐ OTHER FD100K

REAR TOP DECK C127 ☐ C127S ☐ OTHER FD300k

SINGLE TOP DECK C27MMX ☐ OTHER

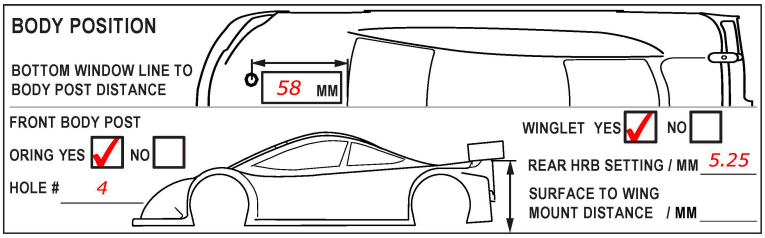
BELT TENSIONER AM279 ☑ OTHER

TIRES	Matrix 36		
INSERTS			
SIDE WALLS GLUE Ø / MM	F -	R -	
ADDITIVE	MR33 V5	TIME MIN. F	20 R 20
TOTAL WEIGHT	1320	WEIGHT DISTRIBUTION % F	50 R 50

NOTES:

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL575SL
MOTOR	HW G3 4.5t(32.5°endebell)	SERVOHORN / HEIGHT	17mm
SPUR 112 PINION 29 RATIO 7.34		ACKERMANN POSITION	rearward
BODY	Avalon	STEER TRAVEL IN 25 OUT	16
WING	Wolv. 0.5	BATTERY	Team EAM ULCG 6400
ESC	HW XR10 Pro G3	RECEIVER	RX 492
ESC SETTING		RADIO	Sanwa M17
BEST LAPTIME	16.8	QUALIF./FINAL POSITION	13 / 14

BODY POSITION



COMMENTS:

BS1-Ti - ST03TI
BW7/BW8
Inner ARS link 1mm shimed