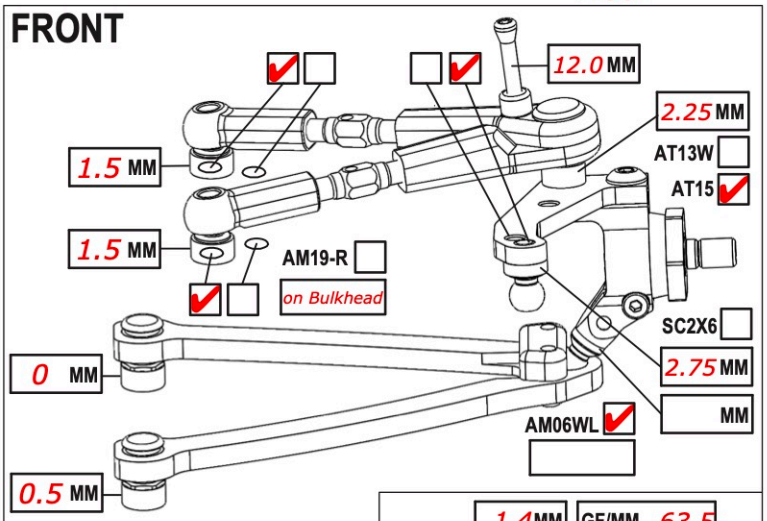
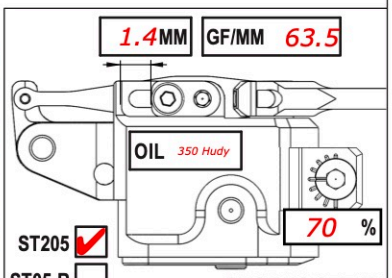
AWESOMATIX A800RR — SETUP SHEET

NAME	Michele Manzo	DATE	02.01.26-04.01.26
RACE	TOS Augsburg	TEMP. °C AIR / TRACK	25 /
TRACK	Augsburg	TRACK SURFACE	ASPHALT ☐ CARPET ☑
COUNTRY	DE	TRACK LAYOUT	TECHNICAL ☑ MIXED ☐ FAST ☐
CLASS	Mod	TRACTION	LOW ☑ MEDIUM ☑ HIGH ☐

FRONT



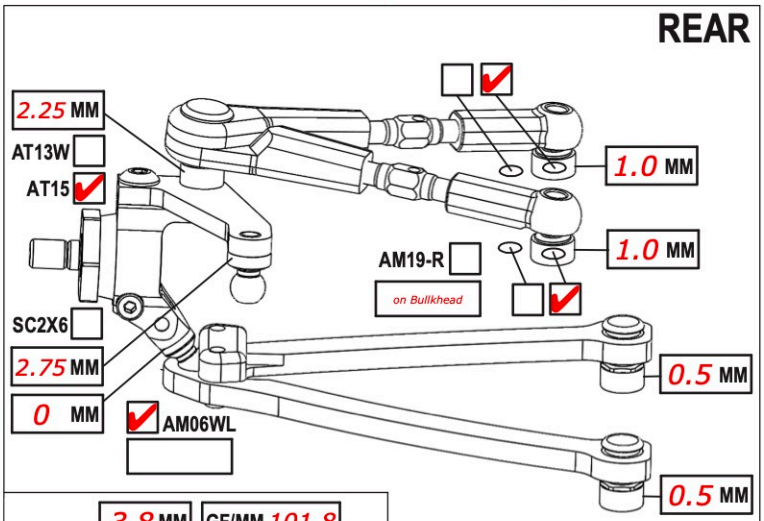
CAMBER ANGLE / °	1.5
CASTER ANGLE / °	4.5
TOE ANGLE / °	1.5
RIDE HEIGHT / MM	5.0
DOWNSTOP / MM	6.0
UPSTOP / MM	33.4
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☑ DIFF ☐	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS



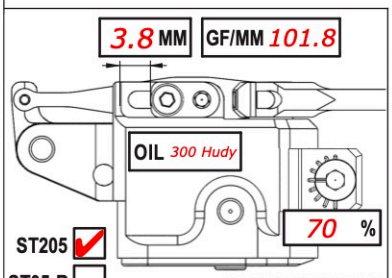
SHOCKS SETUP

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	0.5		
C45	YES ☐		NO ☑

REAR



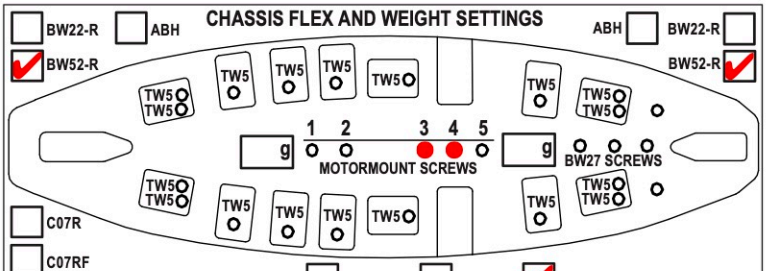
CAMBER ANGLE / °	1.5
CASTER ANGLE / °	-3.0
TOE ANGLE / °	2.8
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.6
UPSTOP / MM	33.4
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM23-1 ☑	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE DIFF ☑	
DRIVE POSITION DOWN ☑ UP ☐ +1 ☐	
DIFF OIL 10K	DIFF SHIMS Small



SHOCKS SETUP

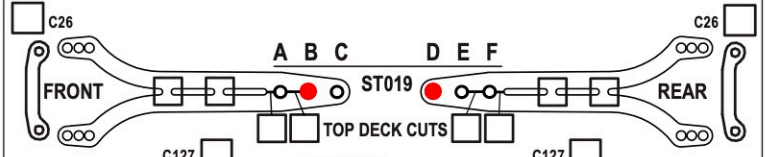
DAMPER	D4 ☑		
ROTOR	2 HOLES ☑		
SPRING	STD ☐		S ☑
SRS/RHS ARR.	I ☑		II ☐
PSS SETUP	30% ☐	25% ☐	15% ☐
DAMPING	LINEAR ☐	P1 ☐	P2 ☑
DAMPER SPACER / MM	0.5		
C45	YES ☐		NO ☑

CHASSIS FLEX AND WEIGHT SETTINGS



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

☑ BUMPER TOP PLATE CUT FRONT BUMPER P15L ☐ OTHER 3D 8g



FRONT TOP DECK C127 ☐ C127S ☐ OTHER FD 300K

REAR TOP DECK C127 ☐ C127S ☑ OTHER

SINGLE TOP DECK C27MMX ☐ OTHER

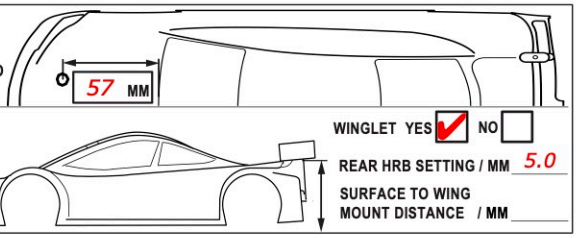
BELT TENSIONER AM279 ☑ OTHER

TIRES	Matrix 28		
INSERTS			
SIDE WALLS GLUE Ø / MM	F -	R -	
ADDITIVE	MR33 V5	TIME MIN. F 20	R 20
TOTAL WEIGHT	1285	WEIGHT DISTRIBUTION % F 50	R 50

NOTES:

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL575SL
MOTOR	HW G3 5t(32.5°endebell)	SERVOHORN / HEIGHT	17mm
SPUR 112 PINION 29 RATIO 7.34		ACKERMANN POSITION	rearward
BODY	Speciale 0.4	STEER TRAVEL IN 25	OUT 16
WING	Twister 0.4	BATTERY	Team EAM ULCG 4200
ESC	HW XR10 Pro G3	RECEIVER	RX 492
ESC SETTING		RADIO	Sanwa M17
BEST LAPTIME	10.640	QUALIF./FINAL POSITION	10 / 8

BODY POSITION



BOTTOM WINDOW LINE TO BODY POST DISTANCE 57 MM

FRONT BODY POST

ORING YES ☑ NO ☐

HOLE # 4

WINGLET YES ☑ NO ☐

REAR HRB SETTING / MM 5.0

SURFACE TO WING MOUNT DISTANCE / MM

COMMENTS:

BS1-Ti - ST03Ti
BW7+BW8
Modded/Flex P01X/P02