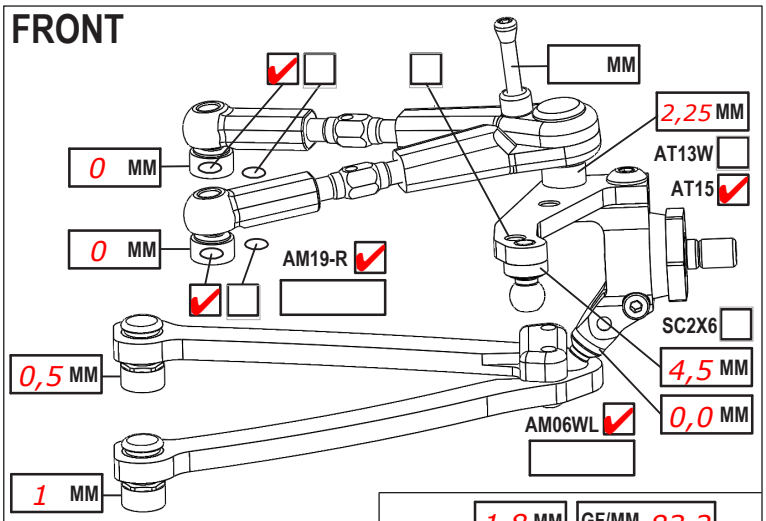
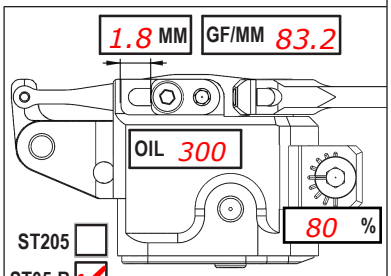
AWESOMATIX A800FXR

SETUP SHEET

NAME	Jill Bartsch	DATE	27.04.2025
COUNTRY	Germany	TEMP. °C AIR / TRACK	/
RACE	RCK-Challenge Superlauf	TRACK SURFACE	ASPHALT ☐ CARPET ☑
TRACK	Ingolstadt	TRACK LAYOUT	TECHNICAL ☐ MIXED ☑ FAST ☐
		TRACTION	LOW ☐ MEDIUM ☑ HIGH ☐

FRONT



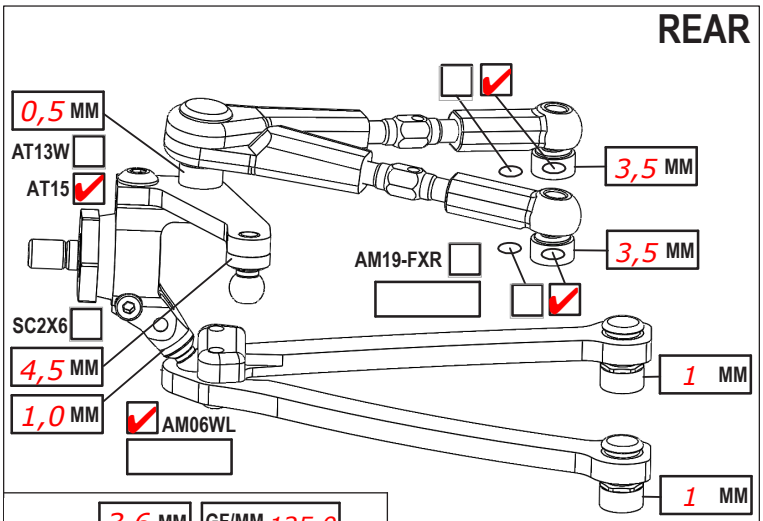


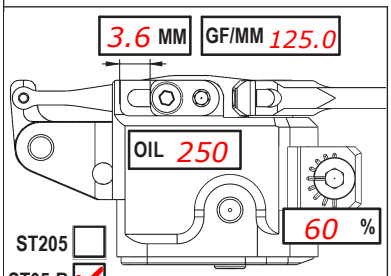
SHOCKS SETUP

CAMBER ANGLE / °	2
CASTER ANGLE / °	3
TOE ANGLE / °	1 per side
RIDE HEIGHT / MM	5
DOWNSTOP / MM	5,6
ANTI-ROLL BAR Ø / MM	1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION	0 MM
STEER. ARM AM14FX	☑
WHEEL SPACER / MM	0
DRIVE SPOOL ☐ DIFF	☑
DRIVE POSITION UP	☑ DOWN ☐
DIFF OIL 200k	DIFF SHIMS kit

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

REAR





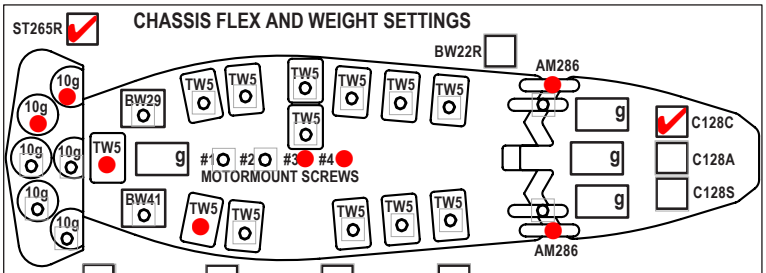
SHOCKS SETUP

CAMBER ANGLE / °	2
CASTER ANGLE / °	4
TOE ANGLE / °	4
RIDE HEIGHT / MM	5,2
DOWNSTOP / MM	4,8
ANTI-ROLL BAR Ø / MM	1,3
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION	0 MM
STEER. ARM AM23-1	☑
WHEEL SPACER / MM	0
WHEEL BASE #1 ☐ #2	☑ #3 ☐ #4 ☐

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	1mm
C45FXR YES	☐ NO ☑

CHASSIS FLEX AND WEIGHT SETTINGS

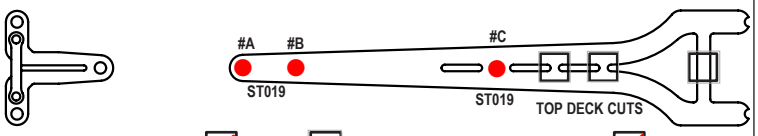
ST265R ☑



AM220FXR ☐ C01FXR-A ☐ C01FXR-C ☐ C01FXR-S ☐

☐ BUMPER TOP PLATE CUT BUMPER TOP PLATE P14-5-R ☐ C07R ☐ C07RF ☐

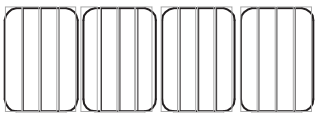
☐ AM288 FRONT BUMPER P15FX ☐ P15L ☐



FRONT TOP DECK C107FXG ☑ C107FXC ☐ REAR TOP DECK 27FXR ☑

SINGLE TOP DECK C27FXR-L ☐

TIRES	RCK 28CMX
INSERTS	
SIDE WALLS GLUE Ø / MM F	2 R -
ADDITIVE	CS Yellow
TIME MIN. F	10 R 10
TOTAL WEIGHT	1255
WEIGHT DISTRIBUTION % F	65 R 35

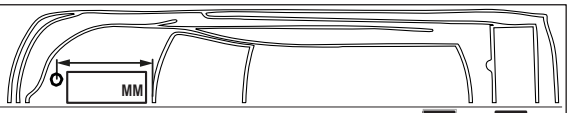


NOTES:

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL550L
MOTOR	RCK 17,5	SERVOHORN / HEIGHT	
SPUR 100 PINION 42 RATIO 4.52		STEER TRAVEL IN 27 OUT	
BODY	PF Mazda 3	BATTERY	LRP 4100
WING		RECEIVER	
ESC	Hobbywing XR10 Justock	RADIO	Sanwa M17
ESC SETTING			
BEST LAPTIME	15,6	QUALIF./FINAL POSITION	1 / 1

BODY POSITIONS

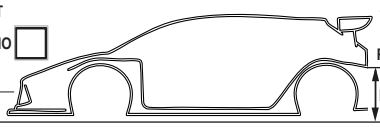
MIDDLE HOLE <--> BOTTOM WINDOW LINE



FRONT BODY POST

ORING YES ☐ NO ☐

HOLE # 6



WINGLET YES ☐ NO ☑

REAR HRB SETTING / MM

REAR BODYHEIGHT / MM

COMMENTS:

30g on Battery Holder, C07-RF, ABH