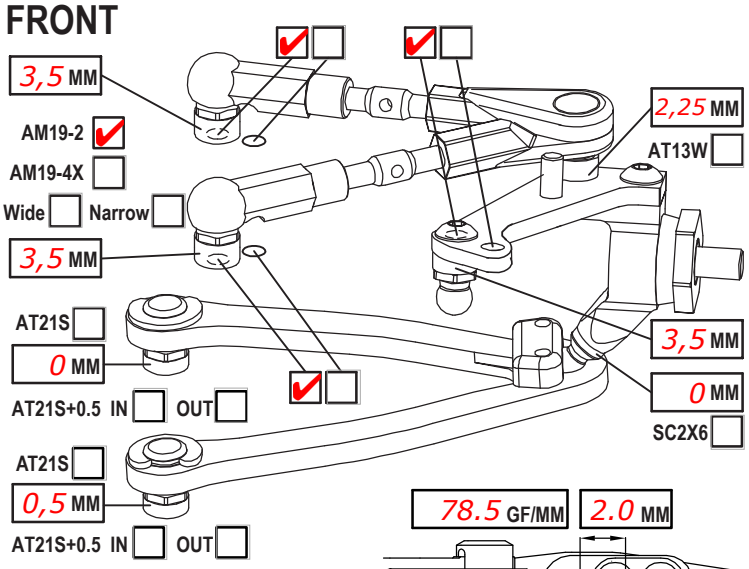
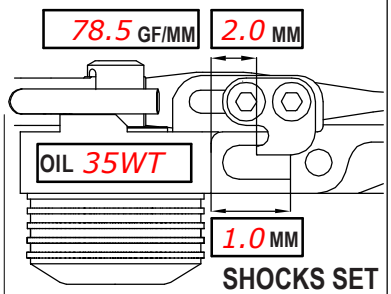
AWESOMATIX A800 MMCX

SETUP SHEET
M. Mächler / Arn0

NAME	Freddy Südhoff	DATE	04-07.04.2019
COUNTRY	Spain	TEMP. °C AIR / TRACK	cold / colder
RACE	ETS Rnd.3 Getafe	TRACK CONDITION	ASPHALT ☑ (OUTDOOR ☑ INDOOR ☐) CARPET ☐ TECHNICAL ☑ MIXED ☐ FAST ☑
TRACK	ASOGER RC - Getafe	TRACTION	LOW ☑ MEDIUM ☐ HIGH ☐

FRONT



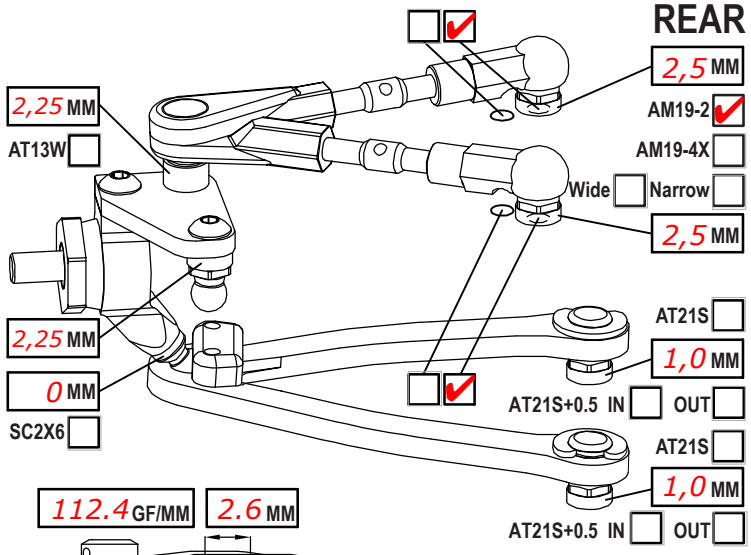


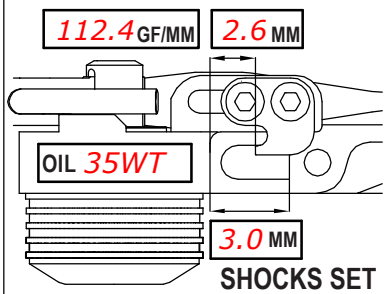
SHOCKS SET

CAMBER ANGLE / °	2,0	ROTOR	STD ☑ ☐
CASTER ANGLE / °	4	SPRING	STD ☐ S ☑
TOE ANGLE / °	1,0 (per side)	DAMPER	D2.2 ☑ ☐
RIDE HEIGHT / MM	5,2	SRS/RHS ARR.	I ☑ II ☐
DOWNSTOP / MM	5,8	PSS SETUP	- MM A ☐ B ☐
UPWNSTOP / MM	-		
STABILIZER Ø / MM	1,0		
LOW ARM C04M1+0.5 ☐	+9 ☑		
STEER. ARM AM14LS ☑	☐		
WHEEL SPACER / MM	0		

FRONT DRIVE SPOOL ☑ GB2B ☐ LOW ☐ HIGH ☑
DIFF. OIL | DIFF WASHERS
DOGBONE DRIVE ST02 ☐ | WHEELHUB AM06WL ☑ ☐

REAR



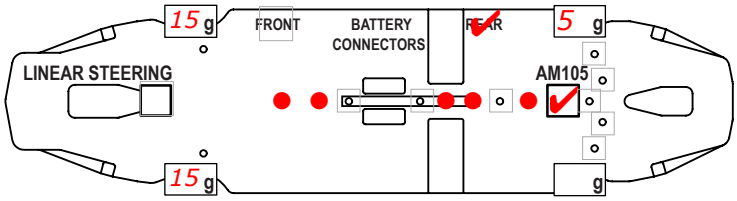


SHOCKS SET

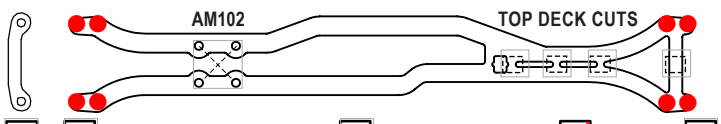
CAMBER ANGLE / °	2,0	ROTOR	STD ☑ ☐
CASTER ANGLE / °	-4 (short)	SPRING	STD ☑ S ☐
TOE ANGLE / °	2,75	DAMPER	D2.2 ☑ ☐
RIDE HEIGHT / MM	5,4	SRS/RHS ARR.	I ☑ II ☐
DOWNSTOP / MM	4,8	PSS SETUP	MM A ☐ B ☐
UPWNSTOP / MM	-		
STABILIZER Ø / MM	1,1		
LOW ARM C04M1+0.5 ☐	+8 ☑		
STEER. ARM AM23 ☑	☐		
WHEEL SPACER / MM	0		

REAR DRIVE GB2B ☑ LOW ☐ HIGH ☑
DIFF. OIL 7500 | DIFF WASHERS SH5x7x0,4
DOGBONE DRIVE EVD ☐ | WHEELHUB AM06WL ☑ ☐

FRAME FLEX SETTING

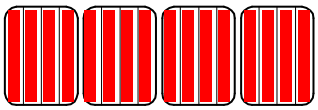


LOWER DECK C01B-X-MM ☑ C01B-X-MMA ☐ ☐
SHIM UNDER AM105 0,5mm ST55 ☑ ☐
ST105/ST110 DOWN/SOFT ☑ UP/STIFF ☐
MOTOR MOUNT AM77MM



☐ ☐ ST09 TOP DECK C27MM2 ☐ C27MMS-1 ☑ ST09 ☐

TIRES	VOLANTE ETS Outdoor
INSERTS	handout
WHEELS	handout
ADDITIVE	MR33 V3



TIME - FR 15 RR 15

NOTES

MOTOR LATERAL SHIFT / MM	0	ACKERMANN SHIMS / MM	1,0
MOTOR	Hobbywing G3 4,5T	SERVO	MKS HBL 575SL
SPUR 116 PINION 30 RATIO	7.35	STEER TRAVEL IN 25 OUT	
BODY	PROTOform Type-S	BATTERY	Silverback 6300 LCG
WING	std.	RECEIVER	Sanwa RX482
ESC	Hobbywing Prototype	RADIO	Sanwa M17
ESC SETTING			
BEST LAPTIME	18,967	QUALIF./FINAL POSITION	1 / 1

COMMENTS

AXON oil in diff and damper.
AT15 bearing spacer in wheelhubs used.
SB3x5AL screws on top side of the car.
C07A / AT22M / BC1 + AM12X
RC-Mission adjustable alloy Servo horn (18.2mm)

www.petitrc.com