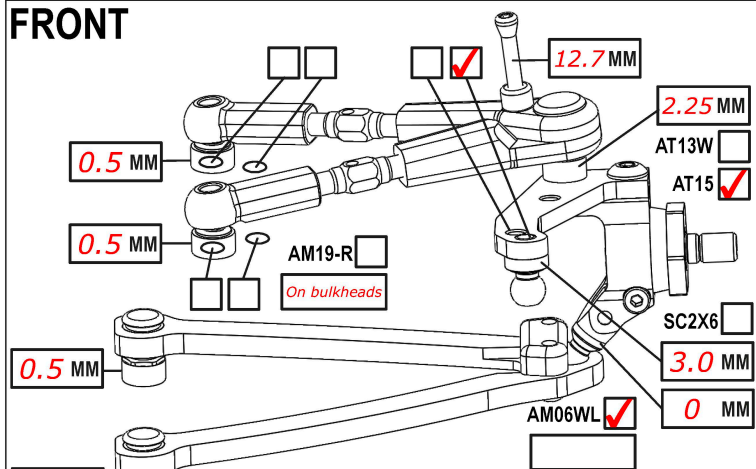


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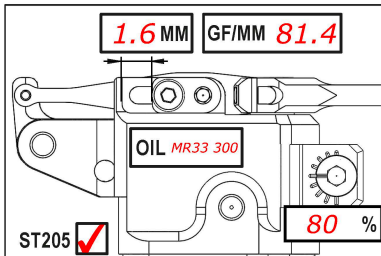
NAME	Lucas Urbain		
RACE	French Nats Round 4		
TRACK	CARCB		
COUNTRY	France	CLASS	Mod

DATE	27.09.2026		TEMP. °C	AIR / TRACK	/
TRACK SURFACE			ASPHALT	☒	CARPET ☐
TRACK LAYOUT	TECHNICAL	☐	MIXED	☐	FAST ☒
TRACTION	LOW	☒	MEDIUM	☒	HIGH ☐

FRONT

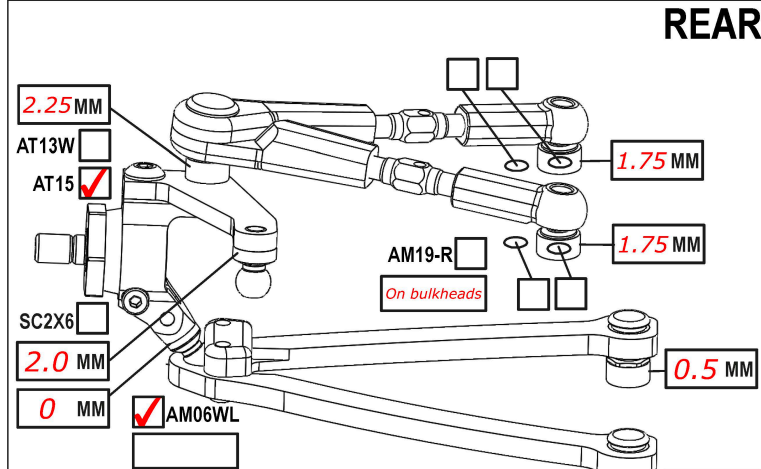


CAMBER ANGLE /°	2.0
CASTER ANGLE /°	4.0
TOE ANGLE /°	1.2
RIDE HEIGHT / MM	4.8
DOWNSTOP / MM	5.8
UPSTOP / MM	On plastic
ANTI-ROLL BAR Ø / MM	1.1
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐	
LOWER ARM EXTENSION / MM	0
STEER. ARM AM14LS ☒	
2ND SPRING SPR-P2 ☐ P1 ☐	
WHEEL SPACER / MM	0
DRIVE SPOOL ☒ DIFF ☐	
DRIVE POS. DOWN ☒ UP ☐ +1 ☐	
DIFF OIL	DIFF SHIMS



ST205	☒			80 %
ST05-R	☐	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



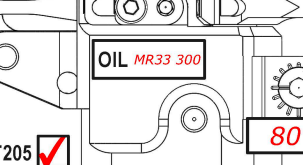


Diagram of the ST237 shock absorber assembly. Key components and labels include:

- Top Mounting:** Dimensions of 3.0 MM and 117.1 are indicated for the top plate.
- Oil Label:** A label on the main body reads "OIL MR33 300".
- Adjustment Knob:** A knob on the right side is set to 80%.
- Shock Absorber Body:** The main cylindrical component.
- Bottom Mounting:** The base of the shock absorber.

ST205 ☒

ST05-R ☐

SHOCKS SETUP

DAMPER D4 ☒

ROTOR 2 HOLES ☒

SPRING STD ☒ S ☐

SRS/RHS ARR. I ☒ II ☐

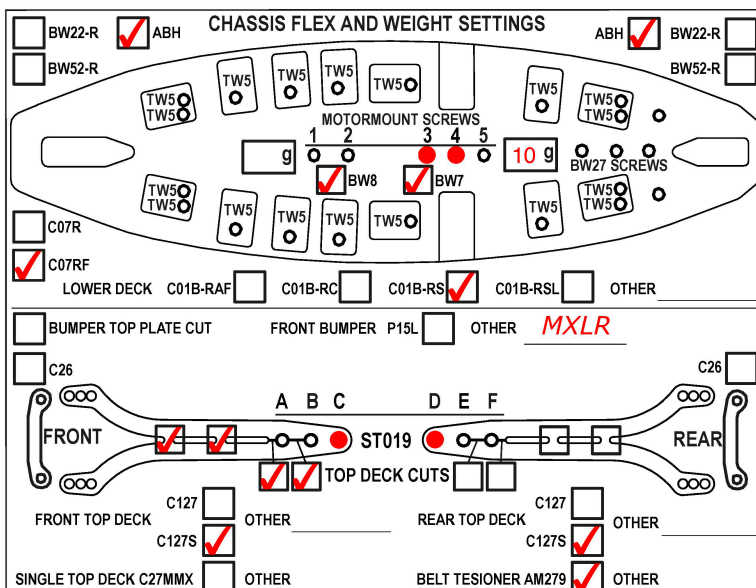
PSS SETUP 30% ☐ 25% ☐ 15% ☐

DAMPING LINEAR P1 ☐ P2 ☒

DAMPER SPACER / MM **ST237**

C45 YES ☒ NO ☐

CAMBER ANGLE / °	2.0
CASTER ANGLE / °	3.0
TOE ANGLE / °	3.0
RIDE HEIGHT / MM	5.2
DOWNSTOP / MM	4.6
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 POS.	DOWN ☐ UP ☒ +1 ☐
DIFF OIL	8K MR33
DIFF SHIMS	SH5X7X0.4



BODY POSITION

BOTTOM WINDOW LINE TO BODY POST DISTANCE  57 MM

FRONT BODY POSTS

ORING YES ☒ NO ☐

WINGLETS YES ☒ NO ☐

HOLE # 4

REAR HRB SETTING / MM 5.25

SURFACE TO WING MOUNT DISTANCE / MM 112

TIRES	<i>Matrix D36</i>						
INSERTS							
SIDEWALLS GLUE Ø / MM	F	/	R	/			
ADDITIVE	<i>MR33 V3</i>		TIME MIN.	F	<i>25</i>	R	<i>25</i>
TOTAL WEIGHT	<i>1300</i>	WEIGHT DISTRIBUTION %	F	<i>49</i>	R	<i>51</i>	
NOTES:							

MOTOR LATERAL SHIFT / MM	0	SERVO	MKS HBL575SL
MOTOR	ORCA M4 4.5T	SERVO HORN / HEIGHT	17mm
SPUR 110 PINION 28 RATIO 7.46		ACKERMANN POSITION	Rearward
BODY	Vortex 0.5	STEER. TRAVEL IN 25 OUT 16.5	
WING	Wolverine 0.5	BATTERY	ORCA 6600
ESC	ORCA Mk2S	RECEIVER	Sanwa RX492
ESC SETTINGS		RADIO	Sanwa M17
BEST LAPTIME	17.4	QUALIF./FINAL POSITION	1st / 1st

COMMENTS:
SB3X5AL Screws on top of the car
AT21-Tj - BS1-Tj - ST03-Tj