300726

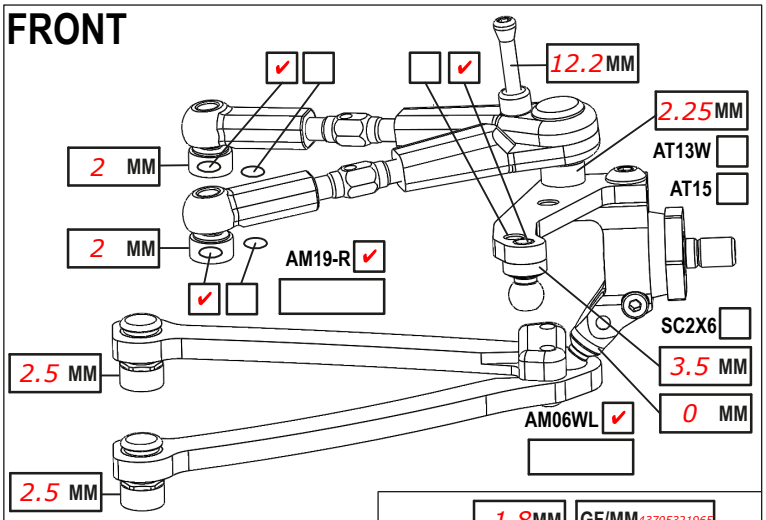
AWESOMATIX A800RR

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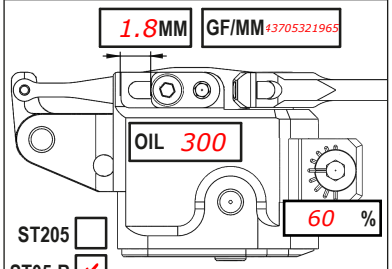
NAME Sam Isaacs
RACE 10.31.26
TRACK 180 Raceway by Awesomatix
COUNTRY United States CLASS Mod

DATE 31.10.2026 TEMP. °C AIR / TRACK 72 / 72
TRACK SURFACE ASPHALT ☐ CARPET ☑
TRACK LAYOUT TECHNICAL ☑ MIXED ☑ FAST ☐
TRACTION LOW ☐ MEDIUM ☑ HIGH ☐

FRONT

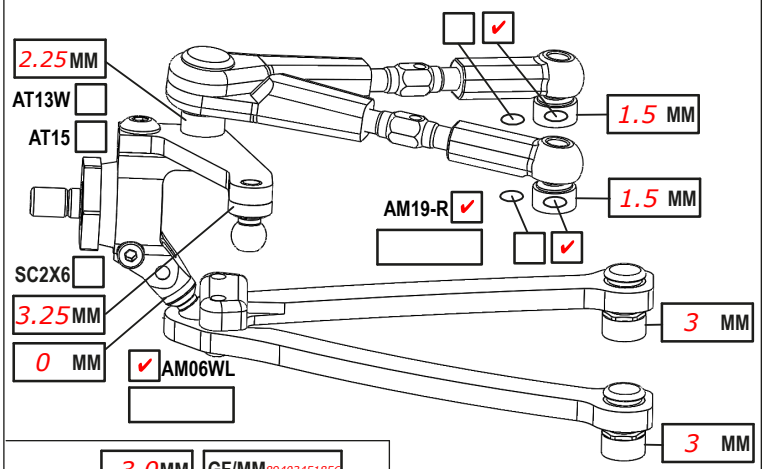


CAMBER ANGLE /° 1.25
CASTER ANGLE /° 4
TOE ANGLE /° 1 out/side
RIDE HEIGHT / MM 5.0
DOWNSTOP / MM 5.6
UPSTOP / MM 20.6
ANTI-ROLL BAR Ø / MM 1.2
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐
LOWER ARM EXTENSION / MM 0
STEER. ARM AM14LS ☑
2ND SPRING SPR-P2 ☐ P1 ☐
WHEEL SPACER / MM 0
DRIVE SPOOL ☑ DIFF ☐
DRIVE POS. DOWN ☑ UP ☐ +1 ☐
DIFF OIL | DIFF SHIMS

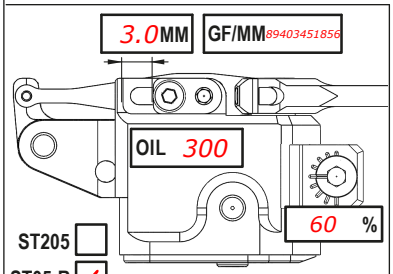


SHOCKS SETUP
DAMPER D4 ☑
ROTOR 2 HOLES ☑
SPRING STD ☐ S ☑
SRS/RHS ARR. I ☑ II ☐
PSS SETUP 30% ☐ 25% ☐ 15% ☐
DAMPING LINEAR ☐ P1 ☐ P2 ☑
DAMPER SPACER / MM 0
C45 YES ☐ NO ☑

REAR

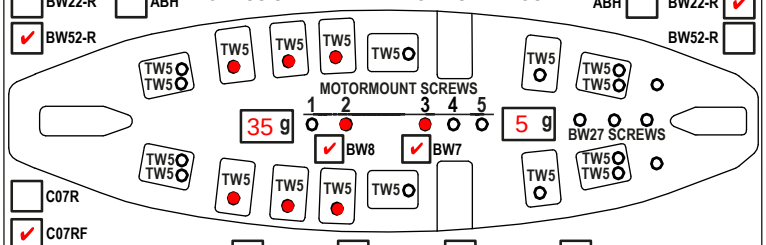


CAMBER ANGLE /° 2
CASTER ANGLE /° 4
TOE ANGLE /° 3/side
RIDE HEIGHT / MM 5.2
DOWNSTOP / MM 4.8
UPSTOP / MM 20.6
ANTI-ROLL BAR Ø / MM 1.2
ARB STIFFENER 1/4 ☐ 1/2 ☐ 3/4 ☐ 1 ☐
LOWER ARM EXTENSION / MM 0
STEER. ARM AM23-1 ☑
2ND SPRING SPR-P2 ☐ P1 ☐
WHEEL SPACER / MM 0
DRIVE DIFF ☑
DRIVE POS. DOWN ☑ UP ☐ +1 ☐
DIFF OIL 10K AE | DIFF SHIMS SH5x7x0.4

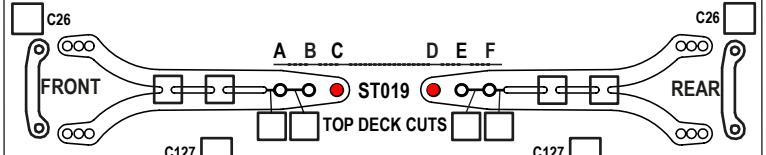


SHOCKS SETUP
DAMPER D4 ☑
ROTOR 2 HOLES ☑
SPRING STD ☐ S ☑
SRS/RHS ARR. I ☑ II ☐
PSS SETUP 30% ☐ 25% ☐ 15% ☐
DAMPING LINEAR ☐ P1 ☐ P2 ☑
DAMPER SPACER / MM 0
C45 YES ☐ NO ☑

CHASSIS FLEX AND WEIGHT SETTINGS

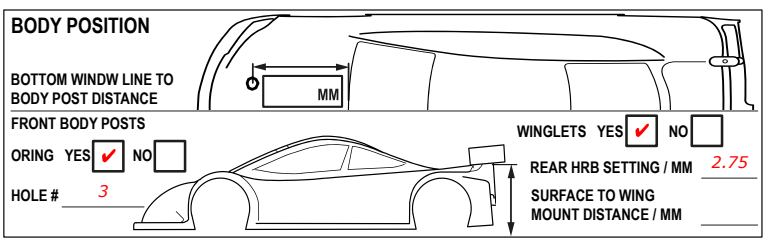


LOWER DECK C01B-RAF ☐ C01B-RC ☐ C01B-RS ☐ C01B-RSL ☑ OTHER
BUMPER TOP PLATE CUT ☐ FRONT BUMPER P15L ☐ OTHER 11g MXLR



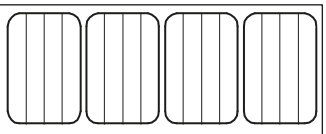
FRONT TOP DECK C127 ☐ C127S ☐ OTHER C127S-1.6
REAR TOP DECK C127 ☐ C127S ☐ OTHER C127S-1.6
SINGLE TOP DECK C27MMX ☐ OTHER
BELT TESIONER AM279 ☑ OTHER

BODY POSITION



BOTTOM WINDW LINE TO BODY POST DISTANCE
FRONT BODY POSTS
ORING YES ☑ NO ☐
HOLE # 3
WINGLETS YES ☑ NO ☐
REAR HRB SETTING / MM 2.75
SURFACE TO WING MOUNT DISTANCE / MM

TIRES Gravity Gold--2026 Edition
INSERTS
SIDEWALLS GLUE Ø / MM F R
ADDITIVE SXT 3.0
TOTAL WEIGHT 1309g
NOTES: Weight bias with body on, full sauce



TIME MIN. F 15 R 15
WEIGHT DISTRIBUTION % F 50.99 R 49.01

MOTOR LATERAL SHIFT / MM 0
MOTOR Hobbywing G3 5.5
SPUR 112 PINION 30 RATIO 3333333333
BODY Extreme Twister Especiale 0.4mm
WING Radecky MX 0.4mm
ESC Hobbywing XR10 Pro G3
ESC SETTINGS 0
BEST LAPTIME 7.44, top 15 7.52 QUALIF./FINAL POSITION /

SERVO Sanwa PGH LH-R
SERVO HORN / HEIGHT Xray X-hard, 17mm
ACKERMANN POSITION back
STEER. TRAVEL IN 26 OUT
BATTERY Team EAM 4200
RECEIVER Samwa 492i
RADIO Sanwa M17S

COMMENTS:
14g EM7 cube on front left. 15g MR33 weight under reciever. 30g MR33 weights in front of motor mount + additional 5g cube. 14g behind rear BW22 + additional 5g MR33 weight. 2x TW5 behind receiver in front of motor.
Body mounted with 20mm BS Works tool
All TW5 installed in chassis (6)
3x5AL Top screws
greasy track conditions