

NAME **Brian Busse**

COUNTRY **USA**

RACE **Christmas Classic**

TRACK **Dollar Hobbyz**

DATE **12/7/2025**

TEMP. °C AIR / TRACK **70 /**

TRACK SURFACE

ASPHALT

CARPET

TRACK LAYOUT

TECHNICAL

MIXED

FAST

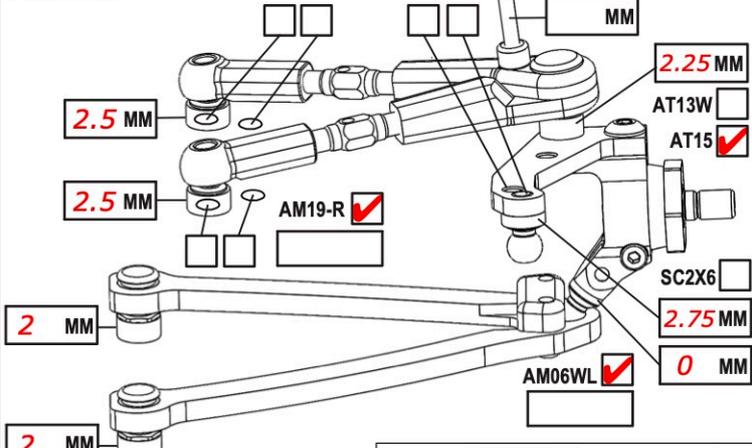
TRACTION

LOW

MEDIUM

HIGH

### FRONT



CAMBER ANGLE / ° **1.5**

CASTER ANGLE / ° **4**

TOE ANGLE / ° **1 out per side**

RIDE HEIGHT / MM **5.0**

DOWNSTOP / MM **5.6**

ANTI-ROLL BAR Ø / MM **1.1**

ARB STIFFENER 1/4  1/2  3/4  1

LOWER ARM EXTENSION / MM **0**

STEER. ARM AM14LS  **AM14H thick up**

2ND SPRING SPR-P2  P1

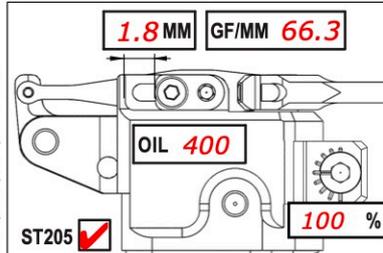
WHEEL SPACER / MM

DRIVE **SPOOL**  DIFF

DRIVE POSITION DOWN  UP  +1

DIFF OIL

DIFF SHIMS



ST205  ST05-R

**SHOCKS SETUP**

DAMPER **D4**

ROTOR 2 HOLES

SPRING **STD**  **S**

SRS/RHS ARR. **I**  **II**

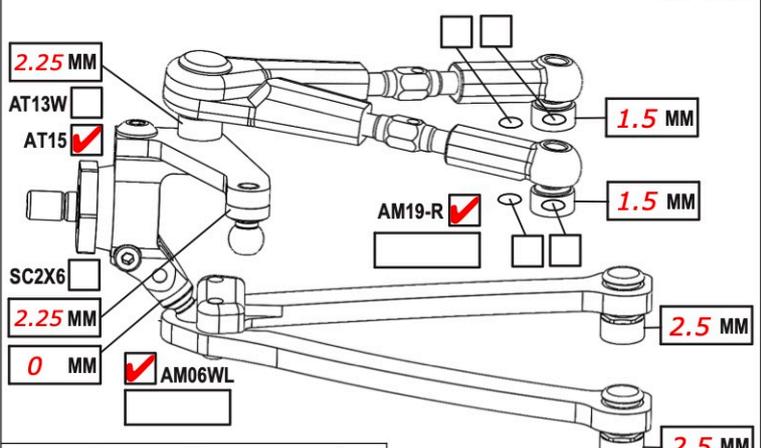
PSS SETUP **30%**  25%  15%

DAMPING LINEAR  P1  P2

DAMPER SPACER / MM **1mm**

C45 **YES**  **NO**

### REAR



CAMBER ANGLE / ° **2**

CASTER ANGLE / ° **4 short**

TOE ANGLE / ° **3 per side**

RIDE HEIGHT / MM **5.2**

DOWNSTOP / MM **5.0**

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**

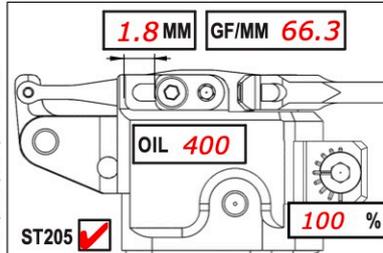
2ND SPRING SPR-P2  P1

WHEEL SPACER / MM **0**

DRIVE **DIFF**

DRIVE POSITION DOWN  UP  +1

DIFF OIL **10k** DIFF SHIMS **SH5X7X0.4**



ST205  ST05-R

**SHOCKS SETUP**

DAMPER **D4**

ROTOR 2 HOLES

SPRING **STD**  **S**

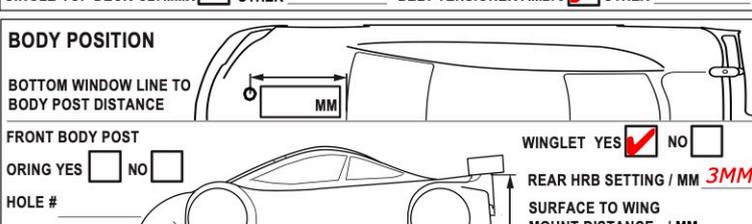
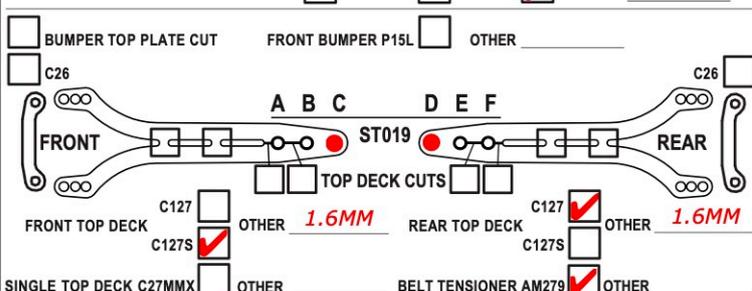
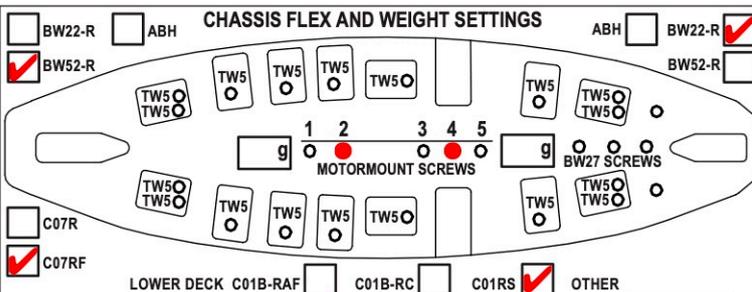
SRS/RHS ARR. **I**  **II**

PSS SETUP **30%**  25%  15%

DAMPING LINEAR  P1  P2

DAMPER SPACER / MM **1mm**

C45 **YES**  **NO**



TIRES **Gravity Type C "Gold"**

INSERTS

SIDE WALLS GLUE Ø / MM **F 57.5 R 0**

ADDITIVE **SXT 3.0** TIME MIN. **F 10 R 10**

TOTAL WEIGHT **1324** WEIGHT DISTRIBUTION % **F R**

NOTES:

MOTOR LATERAL SHIFT / MM

MOTOR **HW G3 5.5**

SPUR **112** PINION **29** RATIO **7.34**

BODY **Xtreme Aerodynamics Twister Speciale ULW**

WING **Xtreme Aerodynamics Twister ULW**

ESC **HW V10 G3 / 12.3 rotor**

ESC SETTING **turbo 20 deg**

BEST LAP TIME **7.7** QUALIF./FINAL POSITION **1 / 1**

SERVO **Sanwa PGS-LH2**

SERVOHORN / HEIGHT **Hudy saver outside top**

ACKERMANN POSITION **back**

STEER TRAVEL IN **25** OUT

BATTERY **EAM 4600 shorty**

RECEIVER **Sanwa 491**

RADIO **Sanwa M17**

COMMENTS: **30g under receiver, 14g in front of BW52, 9g behind BW22. MR33 fluids. MXLR bumper. P12X upstop 20f,20.6r dampers removed.**