

NAME **Sam Isaacs**

DATE **4/14/2019**

TEMP. °C AIR / TRACK **72F /**

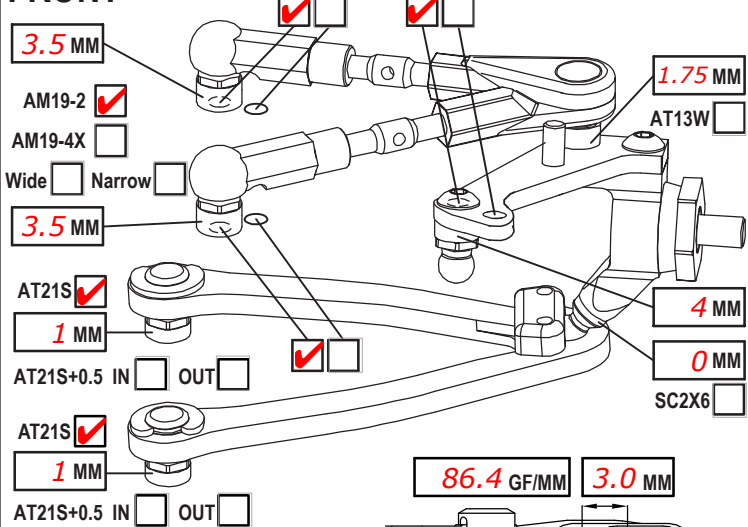
COUNTRY

RACE **2019 Mile High Indoor Champs**

TRACK **5280 Raceway**

ASPHALT ☐ (OUTDOOR ☐ INDOOR ☒) CARPET ☒
 TRACK CONDITION TECHNICAL ☒ MIXED ☒ FAST ☐
 TRACTION LOW ☐ MEDIUM ☒ HIGH ☐

FRONT



CAMBER ANGLE / ° **1.25**

CASTER ANGLE / ° **4**

TOE ANGLE / ° **1 out/side**

RIDE HEIGHT / MM **5.3mm**

DOWNSTOP / MM **1mm ORH**

UPWNSSTOP / MM

STABILIZER Ø / MM **1.0**

LOW ARM C04M1+0.5 **+9**

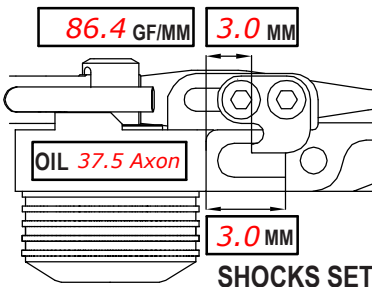
STEER. ARM AM14LS

WHEEL SPACER / MM **0**

FRONT DRIVE SPOOL ☒ GB2B ☐ LOW ☒ HIGH ☐

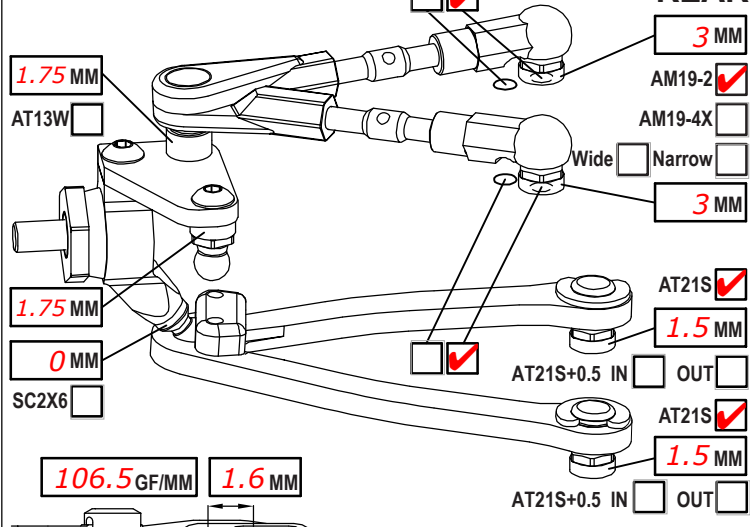
DIFF. OIL

DOGBONE DRIVE ST02 ☐ WHEELHUB AM06WL ☒



ROTOR STD ☒
 SPRING STD ☐ S ☒
 DAMPER D2.2 ☐
 SRS/RHS ARR. I ☒ II ☐
 PSS SETUP **NA** MM A ☐ B ☐

REAR



CAMBER ANGLE / ° **1.5**

CASTER ANGLE / ° **4 short**

TOE ANGLE / ° **3/side**

RIDE HEIGHT / MM **5.6mm**

DOWNSTOP / MM **1.5mm ORH**

UPWNSSTOP / MM

STABILIZER Ø / MM **1.1**

LOW ARM C04M1+0.5 **+8**

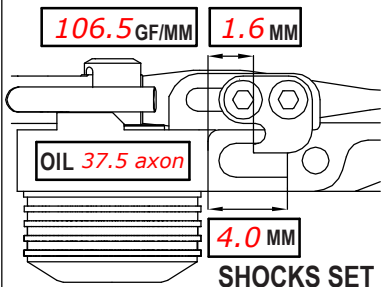
STEER. ARM AM23

WHEEL SPACER / MM **0**

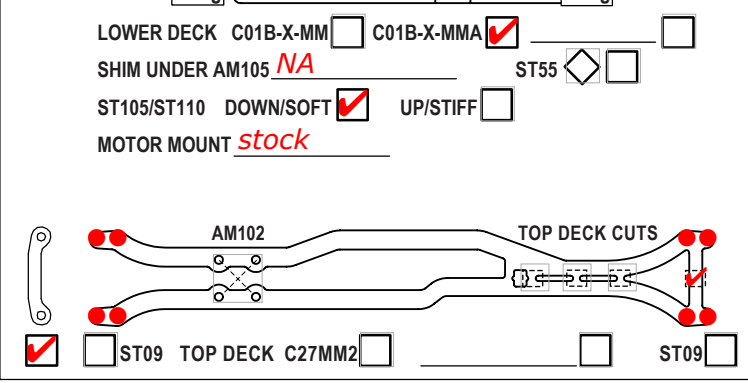
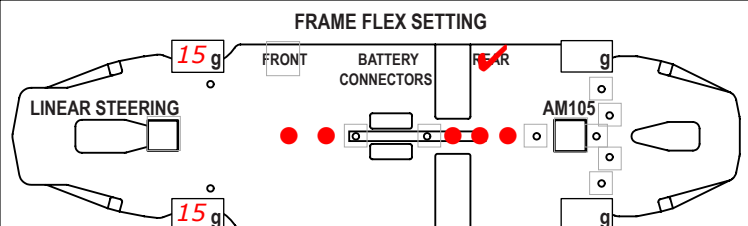
REAR DRIVE GB2B ☒ LOW ☐ HIGH ☒

DIFF. OIL **7K** DIFF. WASHERS **small shim .3mm**

DOGBONE DRIVE EVD ☐ WHEELHUB AM06WL ☒



ROTOR STD ☒
 SPRING STD ☐ S ☒
 DAMPER D2.2 ☐
 SRS/RHS ARR. I ☒ II ☐
 PSS SETUP **NA** MM A ☐ B ☐



TIRES **Jaco Blue**
 INSERTS
 WHEELS
 ADDITIVE **SXT 3.0--full sauce** TIME - FR **10** RR **10**

NOTES

MOTOR LATERAL SHIFT / MM **1** ACKERMANN SHIMS / MM **0**
 MOTOR **HW G3 5.0** SERVO **Sanwa PGS-LH**
 SPUR **114** PINION **28** RATIO **7.74** STEER TRAVEL IN **26** OUT
 BODY **Montech Racer max forward** BATTERY **EAM 4000K ULCG**
 WING **Montech .75mm** RECEIVER **Sanwa**
 ESC **HW XR10 Pro** RADIO **Sanwa M17**
 ESC SETTING **too slow**
 BEST LAPTIME **9.4** QUALIF./FINAL POSITION **1 / 1**

BSR bumper used, note rear of topdeck is cut front tires glued to 59mm @ 2 coats - ST019 used in rear of topdeck
 5 grams behind motor mount, 21G tungsten in front of motor mount, 14 under receiver, 14 under fan
 only rear 2 screws of motor mount used
 total weight 1350G
 50/50 weight balance