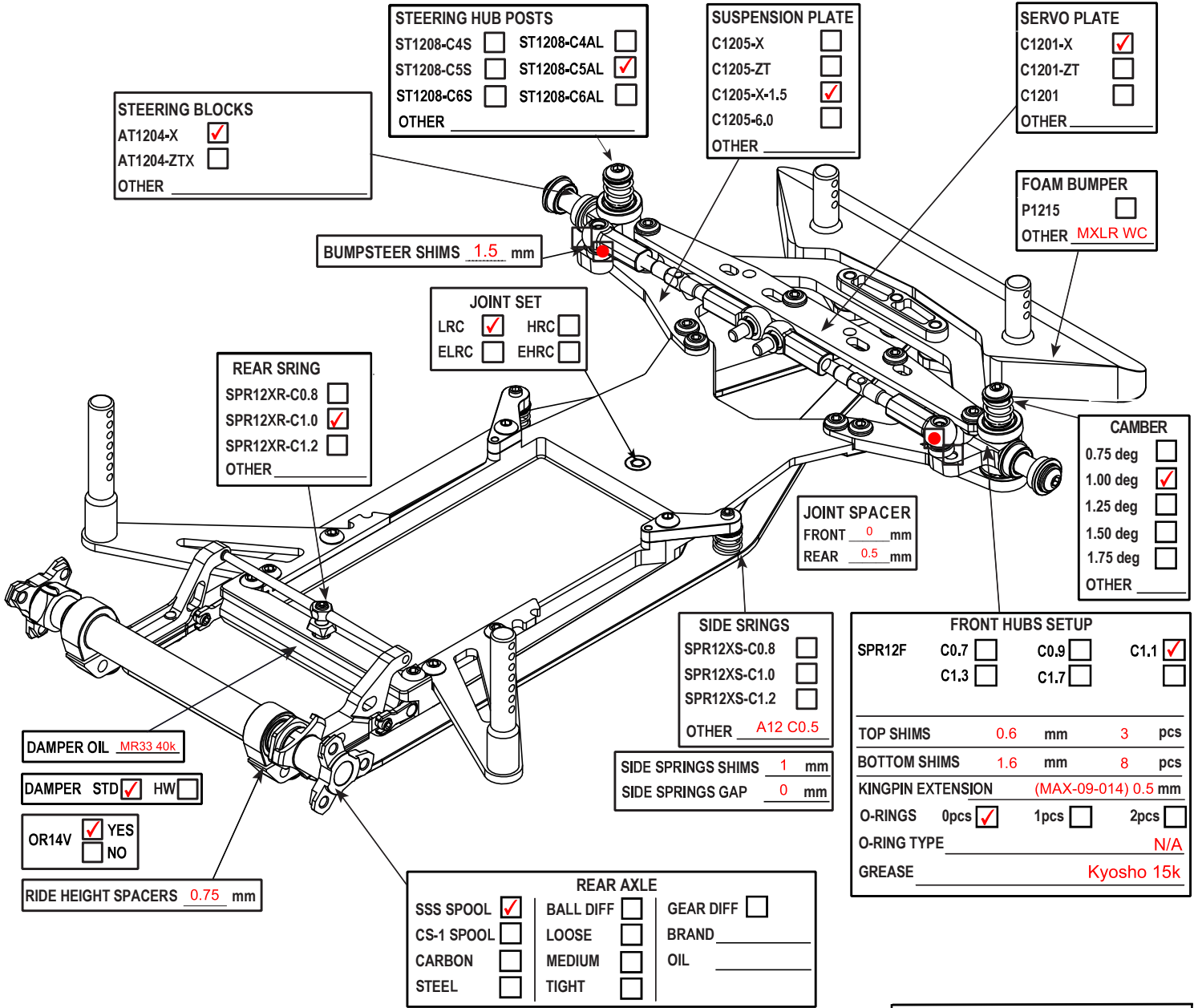


NAME **Mark Stiles**  
 COUNTRY **UK**  
 RACE **Club Meeting**  
 TRACK **Tamworth**

DATE **7th September 2024** TEMPERATURE AIR / TRACK **24 °C** / °C  
 ASPHALT  OUTDOOR  INDOOR  CARPET   
 TRACK CONDITION BUMPY  FLAT  TECHNICAL  MIXED  FAST   
 TRACTION LOW  MEDIUM  HIGH



**STEERING BLOCKS**  
 AT1204-X   
 AT1204-ZTX   
 OTHER \_\_\_\_\_

**STEERING HUB POSTS**  
 ST1208-C4S  ST1208-C4AL   
 ST1208-C5S  ST1208-C5AL   
 ST1208-C6S  ST1208-C6AL   
 OTHER \_\_\_\_\_

**SUSPENSION PLATE**  
 C1205-X   
 C1205-ZT   
 C1205-X-1.5   
 C1205-6.0   
 OTHER \_\_\_\_\_

**SERVO PLATE**  
 C1201-X   
 C1201-ZT   
 C1201   
 OTHER \_\_\_\_\_

**FOAM BUMPER**  
 P1215   
 OTHER **MXLR WC**

**BUMPSTEER SHIMS** **1.5** mm

**JOINT SET**  
 LRC  HRC   
 ELRC  EHRC

**REAR SPRING**  
 SPR12XR-C0.8   
 SPR12XR-C1.0   
 SPR12XR-C1.2   
 OTHER \_\_\_\_\_

**JOINT SPACER**  
 FRONT **0** mm  
 REAR **0.5** mm

**CAMBER**  
 0.75 deg   
 1.00 deg   
 1.25 deg   
 1.50 deg   
 1.75 deg   
 OTHER \_\_\_\_\_

**SIDE SPRINGS**  
 SPR12XS-C0.8   
 SPR12XS-C1.0   
 SPR12XS-C1.2   
 OTHER **A12 C0.5**

**FRONT HUBS SETUP**  
 SPR12F C0.7  C0.9  C1.1   
 C1.3  C1.7

**DAMPER OIL** **MR33 40k**

**DAMPER STD**  HW

**OR14V**  YES  
 NO

**RIDE HEIGHT SPACERS** **0.75** mm

**SIDE SPRINGS SHIMS** **1** mm  
**SIDE SPRINGS GAP** **0** mm

**TOP SHIMS** **0.6** mm **3** pcs  
**BOTTOM SHIMS** **1.6** mm **8** pcs  
**KINGPIN EXTENSION** (**MAX-09-014**) **0.5** mm  
**O-RINGS** 0pcs  1pcs  2pcs   
**O-RING TYPE** **N/A**  
**GREASE** **Kyosho 15k**

**REAR AXLE**  
 SSS SPOOL  BALL DIFF  GEAR DIFF   
 CS-1 SPOOL  LOOSE  BRAND \_\_\_\_\_  
 CARBON  MEDIUM  OIL \_\_\_\_\_  
 STEEL  TIGHT

FRONT RIDE HEIGHT (FRH)	<b>3.6</b> mm	FRONT DROOP (FD)	<b>0.3</b> mm
REAR RIDE HEIGHT (RRH)	<b>3.7</b> mm	REAR DOWNSTOP (RD)	<b>1.75</b> mm
GAP UNDER DAMPER (GUD)	<b>1</b> mm	<b>TRACK WIDTH</b>	
DOWNSTOP NUT GAP (DNG)	<b>1.25</b> mm	FRONT	<b>All shims to outside of wheel</b> mm
SPRING ROD HEIGHT (SRH)	<b>1.9</b> mm	REAR	<b>171.5</b> mm

**BATTERY** **EAM 8500**  
**BATTERY PLUGS** FRONT  BACK   
**SERVO POSITION** LEFT  RIGHT   
**ESC POSITION** LEFT  RIGHT

**SERVO** **MKS HV50P**  
**SERVO SAVER** **Sagami Type A**  
**SHIMS ON SERVO SAVER** **0.25** mm  
**TOE OUT** **1** °  
**STEER. TRAVEL** IN ° OUT °

TIRES	FRONT	REAR	FRONT REAR	
BRAND	<b>Ulti</b>	<b>Ulti</b>		
TYPE	<b>XM</b>	<b>XM</b>		
DIAMETER	<b>41.3</b> mm	<b>41.7</b> mm		
ADDITIVE	<b>Spider Blue</b>	<b>Spider Blue</b>	TIME <b>5</b> min	TIME <b>45</b> min

**MOTOR** **HW G4R** **TOTAL WEIGHT** **734** g  
**SPUR** **76** **PINION** **42** **ROLLOUT** **72.40** **F/R WEIGHT DISTRIBUTION** %  
**ESC** **HW XR10 Pro 1S** **RECEIVER** **KO**  
**ESC SETTING** **Blinky** **RADIO** **KO**  
**BODY** **SuperRad SR-05** **REAR BODY HEIGHT (SIDE DAMS)** mm  
**BEST LAP TIME** **10.61** **QUALIF./ FINAL POSITION** **1 / 1**

**COMMENTS:**  
 SB3X7AL Wheel Screws  
 MXLR FlexBumper WC Edition (no spacer used)  
 MXLR KingPin Extension Screw  
 MXLR Fan Holder for A12X + 30mm Fan  
 1mm shim between C1204 / C1205X  
 Body Height (to rear lip) - 80mm  
 Damper 115 on SkyRC Checker