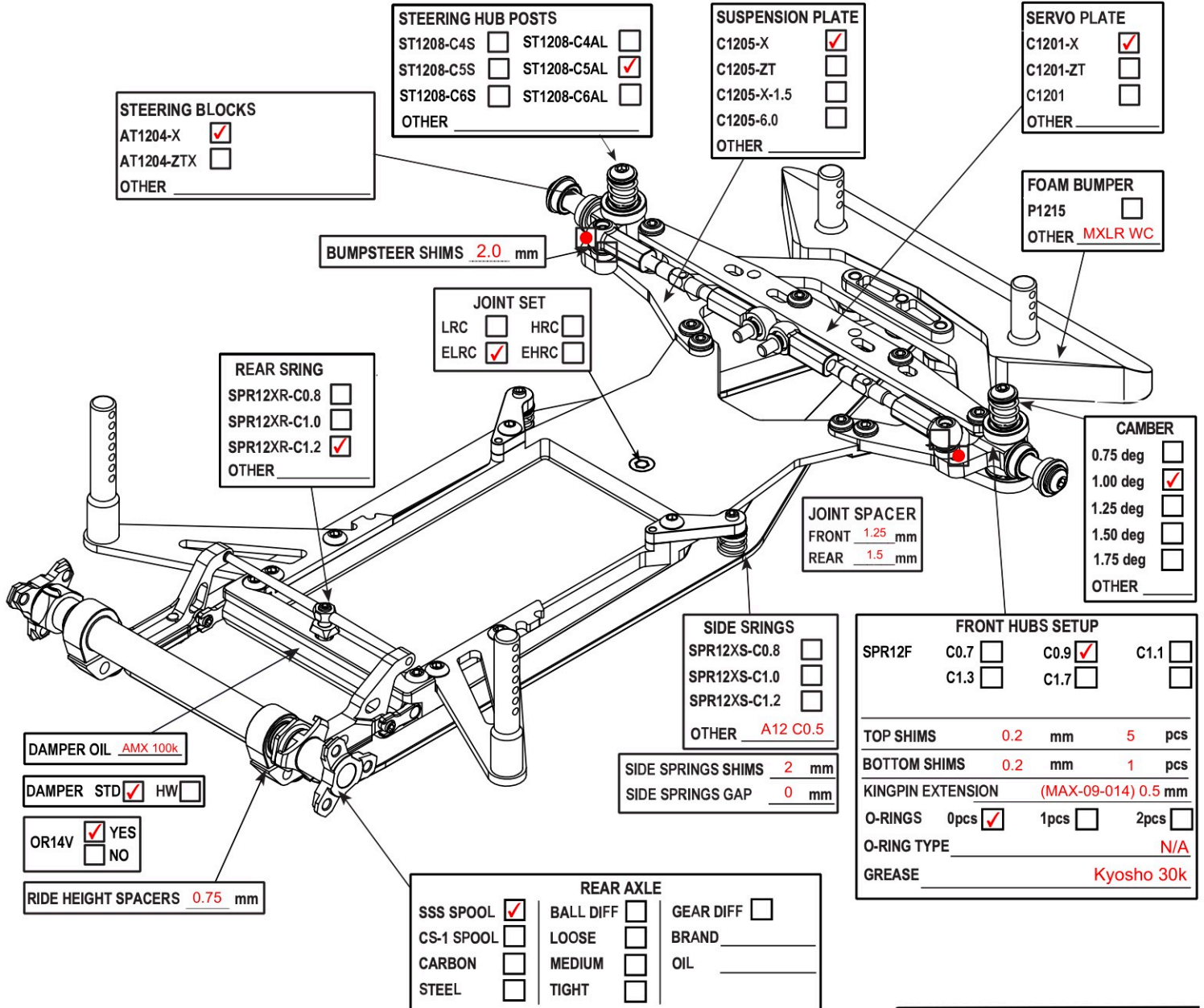


NAME **Mark Stiles**
 COUNTRY **UK**
 RACE **BRCA National R12**
 TRACK **Chesterfield**

DATE **15th March 2026** TEMPERATURE AIR / TRACK **24 °C** / °C
 ASPHALT OUTDOOR INDOOR CARPET
 TRACK CONDITION BUMPY FLAT TECHNICAL MIXED FAST
 TRACTION LOW MEDIUM HIGH



FRONT RIDE HEIGHT (FRH)	3.4 mm	FRONT DROOP (FD)	1.0 mm
REAR RIDE HEIGHT (RRH)	3.6 mm	REAR DOWNSTOP (RD)	1.20 mm
GAP UNDER DAMPER (GUD)	mm	TRACK WIDTH	
DOWNSTOP NUT GAP (DNG)	1.8 mm	FRONT	1mm track width spacer mm
SPRING ROD HEIGHT (SRH)	1.7 mm	REAR	171 mm

TIRES	FRONT	REAR	FRONT REAR	
BRAND	Hot Race	Hot Race		
TYPE	T (Soft)	T (Soft)	FRONT	REAR
DIAMETER	40.7 mm	41.2 mm		
ADDITIVE	Spider Blue	Spider Blue	TIME 2 min	TIME 50 min

BATTERY	EAM 8300	SERVO	MKS HV50P
BATTERY PLUGS	FRONT <input checked="" type="checkbox"/> BACK <input type="checkbox"/>	SERVO SAVER	DY293351 (Inner Holes)
SERVO POSITION	LEFT <input type="checkbox"/> RIGHT <input checked="" type="checkbox"/>	SHIMS ON SERVO SAVER	0.25 mm
ESC POSITION	LEFT <input checked="" type="checkbox"/> RIGHT <input type="checkbox"/>	TOE OUT	0.5 °
		STEER. TRAVEL	IN ° OUT °

MOTOR	HW G4R	TOTAL WEIGHT	732 g
SPUR 72 PINION 41 ROLLOUT	73.71	F/R WEIGHT DISTRIBUTION	%
ESC	HW XR10 Pro 1S HD	RECEIVER	Sanwa RX-49T
ESC SETTING	Blinky	RADIO	Sanwa Exzes Z3
BODY	SuperRad SR-06	REAR BODY HEIGHT (SIDE DAMS)	85.5 mm
BEST LAP TIME	11.93	QUALIF./ FINAL POSITION	4 / 2

COMMENTS:
 AM1204XT Outer Chassis, SB3X7AL Wheel Screws, MXLR FlexBumper WC Edition, MXLR KingPin Extension Screw, MXLR Fan Holder for A12X + 30mm Fan with MXLR Fan Booster. Body Height (to rear lip) - 78mm, Damper 160 on SkyRC Checker, all weight on radio tray. 10mm front additive, 5m spider green on rears, re-run tyres for final.