

NAME James Stewart

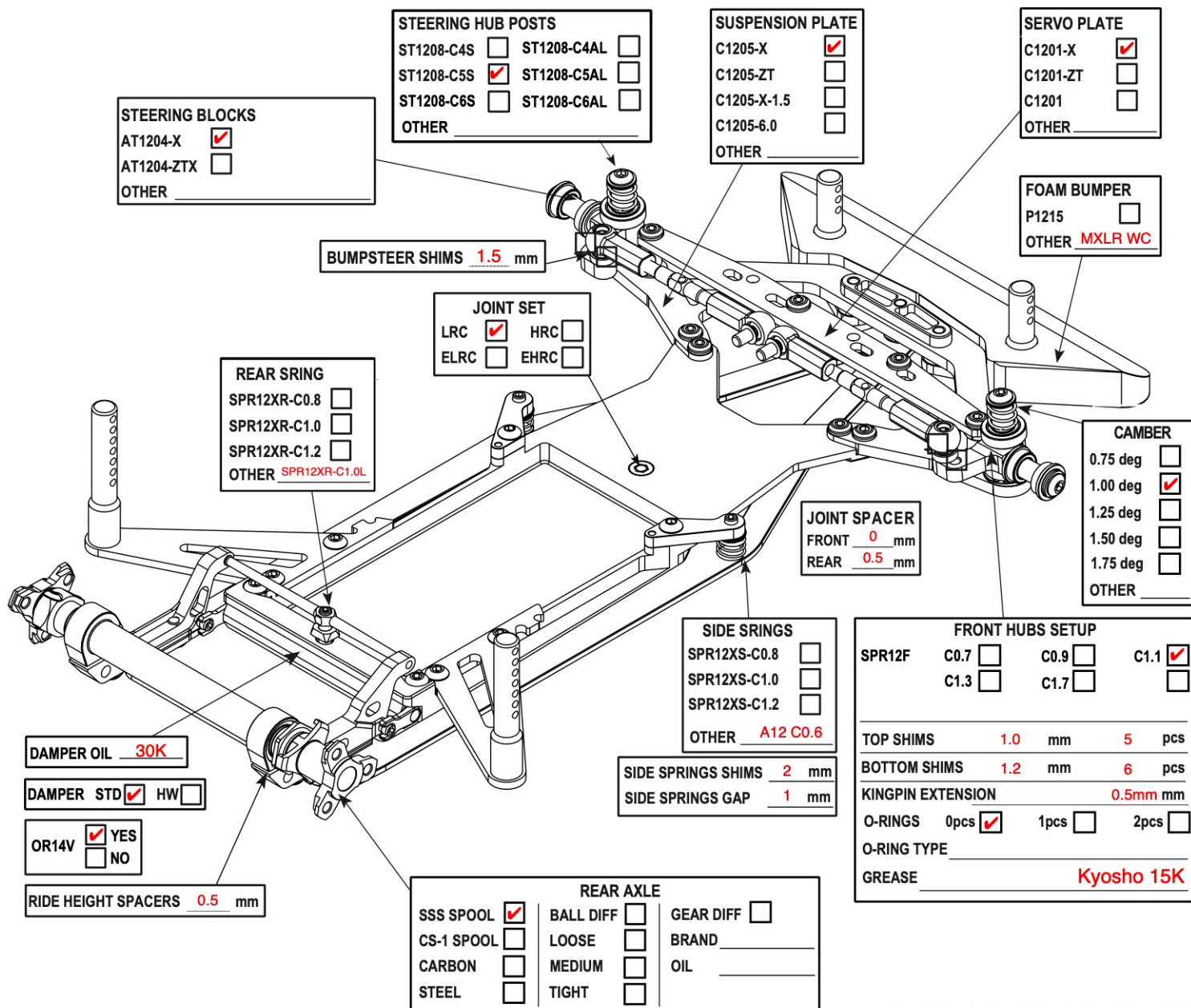
COUNTRY UK

RACE BRCA National Round 6

TRACK Crewe

DATE 7th December 2025

TEMPERATURE AIR / TRACK °C / °C

ASPHALT ☐ OUTDOOR ☐ INDOOR ☐ CARPET ☒TRACK CONDITION BUMPY ☒ FLAT ☐ TECHNICAL ☐ MIXED ☒ FAST ☐TRACTION LOW ☒ MEDIUM ☐ HIGH ☐

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 _____

STEERING BLOCKS

AT1204-X ☒
AT1204-ZTX ☐
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 SPR12XR-C1.0L

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 _____

DAMPER OIL 30K

DAMPER STD ☒ HW ☐

OR14V ☒ YES
☐ NO

RIDE HEIGHT SPACERS 0.5 mm

SIDE SPRINGS

SPR12XS-C0.8 ☐
SPR12XS-C1.0 ☐
SPR12XS-C1.2 ☐
OTHER A12 C0.6

FRONT HUBS SETUP

SPR12F C0.7 ☐ C0.9 ☐ C1.1 ☒
C1.3 ☐ C1.7 ☐

TOP SHIMS 1.0 mm 5 pcs

BOTTOM SHIMS 1.2 mm 6 pcs

KINGPIN EXTENSION 0.5mm mm

O-RINGS 0pcs ☒ 1pcs ☐ 2pcs ☐

O-RING TYPE

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)	3.4 mm	FRONT DROOP (FD)	0.2 mm
REAR RIDE HEIGHT (RRH)	3.5 mm	REAR DOWNSTOP (RD)	1.50 mm
GAP UNDER DAMPER (GUD)	0.8 mm	TRACK WIDTH	
DOWNSTOP NUT GAP (DNG)	1.5 mm	FRONT	All shims outside wheel mm
SPRING ROD HEIGHT (SRH)	1.05 mm	REAR	170.5 mm

TIRES	FRONT	REAR		
BRAND	Hot Race	Hot Race		
TYPE	T Soft Rim	T Soft Rim		
DIAMETER	41.00 mm	41.25 mm		
ADDITIVE	Spider Blue	Spider Blue		
			FRONT	REAR
			TIME 2 min	TIME 45 min

BATTERY	Team EAM 7500	SERVO	MKS HV50P
BATTERY PLUGS	FRONT ☒ BACK ☐	SERVO SAVER	Hudy Adjustable 7mm
SERVO POSITION	LEFT ☐ RIGHT ☒	SHIMS ON SERVO SAVER	0 mm
ESC POSITION	LEFT ☒ RIGHT ☐	TOE OUT	0.5 °
		STEER. TRAVEL	IN ° OUT °

MOTOR	HW G4R	TOTAL WEIGHT	734 g
SPUR 72 PINION 42 ROLLOUT 75.59		F/R WEIGHT DISTRIBUTION	%
ESC	HW XR10 Pro HD 1S	RECEIVER	Sanwa 491
ESC SETTING	Blinky	RADIO	Sanwa M17S
BODY	SuperRad SR-06Y	REAR BODY HEIGHT (SIDE DAMS)	88 mm
BEST LAP TIME		QUALIF. / FINAL POSITION	/

COMMENTS:

SB3x5AL Wheel Screws
No spacers under MXLR WC Flexbumper
MXLR Kingpin Extension Screw
MXLR Fan Mount for A12X
No shim between C1205X & C1204
Dampers 110 on checker
AM1204XT Chassis Plate Fitted
AFS Installed - Front end setup above replicates same geometry using normal parts