

NAME **James Stewart**

RACE **Tamworth GP**

TRACK **Tamworth**

COUNTRY **UK**

CLASS **13.5T**

DATE **11/10/2026**

TEMPERATURE AIR / TRACK **24 °C / 28 °C**

SURFACE ASPHALT ☐ OUTDOOR ☐ INDOOR ☐ CARPET ☒

TRACK CONDITIONS BUMPY ☐ FLAT ☒ TECHNICAL ☐ MIXED ☒ FAST ☐

TRACTION LOW ☐ MEDIUM ☒ HIGH ☐

STEERING HUB POST

ST1208-C4S ☐ ST1208-C5AL ☐
ST1208-C5S ☐ ST1208-C5AL ☐
ST1208-C6S ☐ ST1208-C6AL ☐
CAMBER °

SUSPENSION PLATE

C1205-X ☐ C1205AFS ☒
C1205-ZT ☐ C1205AFS-1.5 ☐
C1205-X-1.5 ☐ C1205AFS-5.0 ☐
C1205-6.0 ☐ OTHER

SERVO PLATE

C1201-X ☐ C1201AFS ☒
C1201-ZT ☐ C1201AFS-1.5 ☐
C1201 ☐ C1201AFS-5.0 ☐
OTHER

STEERING BLOCKS

AT1204-X ☒ OTHER
AT1204-ZTX ☐
BUMPSTEER SHIMS 1 mm

REAR SPRING

SPR12XR-C0.8 ☐ SPR12X-C0.8L ☒
SPR12XR-C1.0 ☐ SPR12X-C1.0L ☐
SPR12XR-C1.2 ☐ OTHER

JOINT SET

LRC ☒ HRC ☐
ELRC ☐ EHRC ☐
JOINT SPACERS
FRONT 1 mm
REAR 1.5 mm

FRONT BUMPER

P1215 ☐
OTHER ☒ MXLR
SPACER 0 mm

DAMPER OIL **150K**

OR14V YES ☒ NO ☐

RISE HEIGHT SPACERS **0.75 mm**

REAR AXLE

SSS SPOOL ☒ BALL DIFF ☐
CS-1 SPOOL ☐ GEAR DIFF ☐
CARBON ☐ BRAND
STEEL ☐ OIL

OUTER FRAME

AM1204X-ST ☐
AM1204X-STs ☐
AM1204WC ☐
AM1204XT ☒

SIDE SPRINGS

SPR12S0.4 ☐ SPR12XS-C0.8 ☐
SPR12S0.5 ☐ SPR12XS-C1.0 ☐
SPR12S0.6 ☒ SPR12XS-C1.2 ☐
OTHER
SIDE SPRING SHIMS 2 mm
SIDE SPRING GAP mm

FRONT END SETUP

SPR12F C0.7 ☒ C0.9 ☐ C1.1 ☐
C1.3 ☐ C1.7 ☐ OTHER
TOP SHIMS mm pcs
BOTTOM SHIMS mm pcs
KINGPIN EXTENSION 0 mm
ADJUSTABLE FRONT SUSPENSION (AFS) ☒
CASTER 3° ☐ 4° ☐ 5° ☒ 6° ☐
CAMBER **1.25 °** DROOP 1 mm
SPRING PRELOAD 24 mm
O-RINGS 0pcs ☒ 1pcs ☐ 2pcs ☐
O-RING TYPE
GREASE **MXLR 20K**

FRONT RIDE HEIGHT (FRH)	3.4 mm	FRONT DROOP (FD)	1 mm
REAR RIDE HEIGHT (RRH)	3.6 mm	REAR DOWNSTOP (RD)	0.50 mm
GAP UNDER DAMPER (GUD)	5.6 mm	TRACK WIDTH	
DOWNSTOP NUT GAP (DNG)	2.5 mm	FRONT	168 mm
SPRING ROD HEIGHT (SRH)	mm	REAR	170.5 mm

BATTERY	EA 9200	SERVO	MKS HV-50P
BATTERY PLUGS	FRONT ☒ BACK ☐	SERVO SAVER	Hudy Narrow
SERVO POSITION	LEFT ☐ RIGHT ☒	SHIMS ON SERVO SAVER	0.5 mm
ESC POSITION	LEFT ☒ RIGHT ☐	TOE OUT	1.5 °
		STEER. TRAVEL	IN 24 ° OUT °

TIRES	FRONT	REAR	ADDITIVE Spider Blue
BRAND	Hot Race	Hot Race	
TYPE	T Soft	T Soft	
DIAMETER	41 mm	41.5 mm	
GLUED SIDEWALLS	FRONT ☐	REAR ☐	TIME 5 min TIME 40 min

MOTOR	Hobbywing G5	TOTAL WEIGHT	731
SPUR 72 PINION 44 ROLLOUT 79.67	F/R WEIGHT DISTRIBUTION		
ESC	Hobbywing XR10HD	RECEIVER	Sanwa RX493
ESC SETTINGS	Blinky	RADIO	Sanwa M17S
BODY	SuperRad SR-06Y	REAR BODY HEIGHT (SIDE DAMS)	83 mm
BEST LAP TIME	11.00	QUALIF / FINAL POSITION	CQ / C1

COMMENTS:

SB3x7AL Wheel Screws
MXLR Fan Mount for A12X
No shim between C1205AFS & C1204
Damper 160 on checker
Front spring preload measured from bottom of ST1268 to top of ST1220