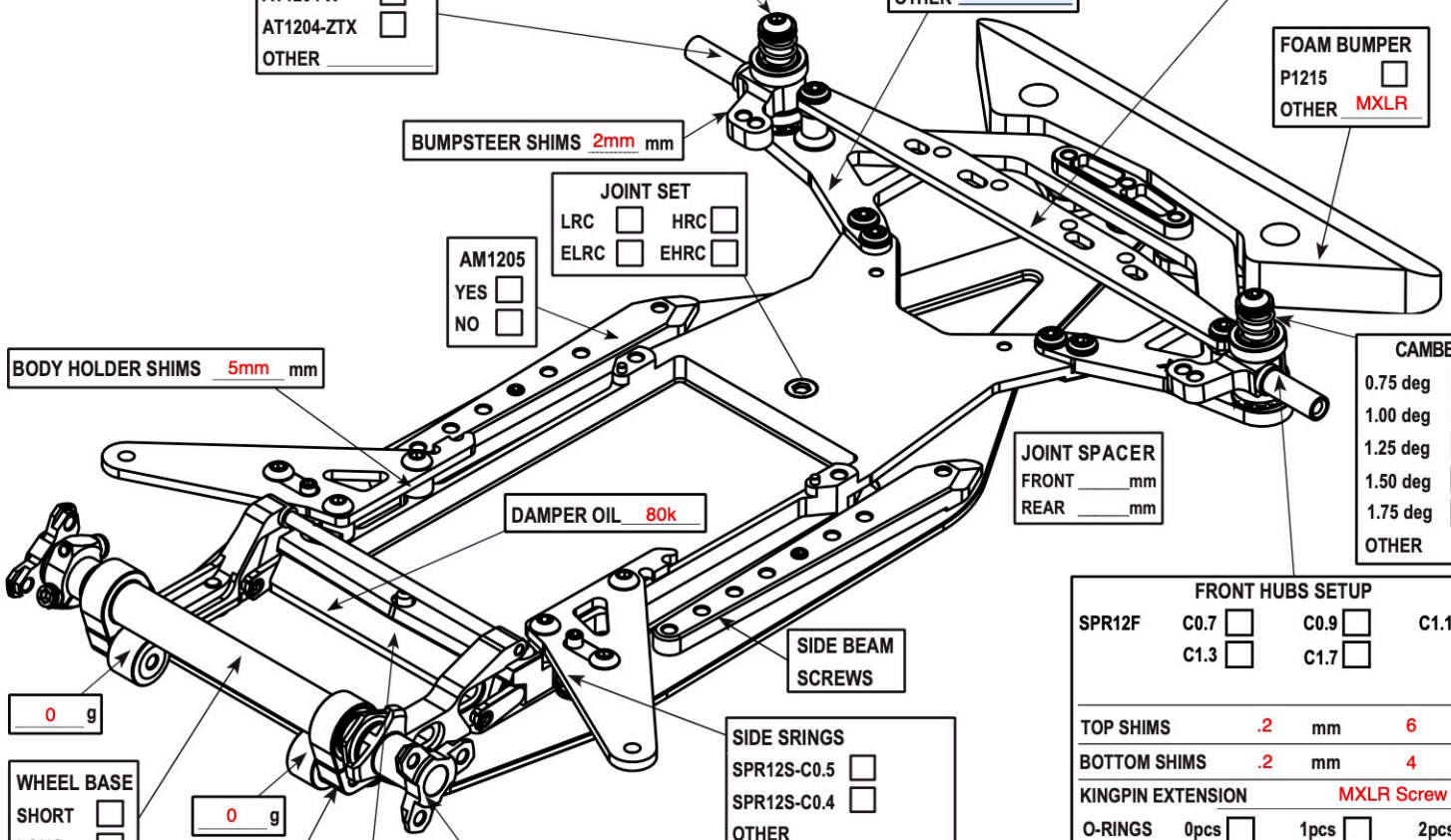
AWESOMATIX A12WC

SETUP SHEET
VERSION 1.0

NAME	Eric Anderson	DATE	2/2/25
COUNTRY	USA	TEMPERATURE AIR / TRACK	20 °C / 20 °C
RACE	2025 Snowbird Nationals	TRACK CONDITION	ASPHALT ☐ OUTDOOR ☐ INDOOR ☐ CARPET ☐ BUMPY ☐ FLAT ☐ TECHNICAL ☐ MIXED ☐ FAST ☑
TRACK	Snowbirds Hotrod Hotel	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

BUMPSTEER SHIMS 2mm mm

JOINT SET
LRC ☐ HRC ☐
ELRC ☐ EHRC ☐

AM1205
YES ☐
NO ☐

BODY HOLDER SHIMS 5mm mm

CAMBER
0.75 deg ☐
1.00 deg ☐
1.25 deg ☐
1.50 deg ☐
1.75 deg ☐
OTHER

JOINT SPACER
FRONT ____mm
REAR ____mm

DAMPER OIL 80k

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

TOP SHIMS	.2	mm	6	pcs
BOTTOM SHIMS	.2	mm	4	pcs
KINGPIN EXTENSION	MXLR Screw	mm		
O-RINGS	0pcs ☐	1pcs ☐	2pcs ☐	
O-RING TYPE				
GREASE	Kyosho 15K			

SIDE BEAM SCREWS

0 g

WHEEL BASE
SHORT ☐
LONG ☐

0 g

SIDE SRINGS
SPR12S-C0.5 ☐
SPR12S-C0.4 ☐
OTHER _____
POSITION IN ☐ OUT ☐

RIDE HEIGHT SPACERS .25 mm

DROOP SCREW DEPTH 2 mm

REAR AXLE

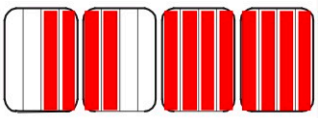
SSS SPOOL ☐	BALL DIFF ☐	GEAR DIFF ☐
CS-1 SPOOL ☐	LOOSE ☐	BRAND _____
CARBON ☐	MEDIUM ☐	OIL _____
STEEL ☐	TIGHT ☐	

FRONT RIDE HEIGHT (FRH)	3.1 mm	FRONT DROOP (FD)	.1 mm
REAR RIDE HEIGHT (RRH)	3.5 mm	REAR DOWNSTOP (RD)	1.30 mm
GAP UNDER DAMPER (GUD)	3.8 mm	TRACK WIDTH	
DROOP SCREW DEPTH (DSD)	2 mm	FRONT	2mm inside each side mm
SPRING RETAINER HEIGHT (SRH)	mm	REAR	172 mm

BATTERY	EAM 7500	
BATTERY PLUGS	FRONT ☐	BACK ☐
SERVO POSITION	LEFT ☐	RIGHT ☐
ESC POSITION	LEFT ☐	RIGHT ☐

SERVO	MKS
SERVOSAVER	Hudy adjustable
SHIMS ON SERVOSAVER	1mm mm
TOE OUT	1 °
STEER. TRAVEL	IN 21 ° OUT °

TIRES	FRONT	REAR
BRAND	Jaco	Jaco
TYPE	Blue	Green
DIAMETER	39.5 mm	40.5 mm
ADDITIVE	SXT	SXT



FRONT	REAR
TIME 10 min	TIME 10 min

MOTOR	Hobbywing G4R	TOTAL WEIGHT	736 g
SPUR 72 PINION 1 ROLLOUT 1.77		F/R WEIGHT DISTRIBUTION	%
ESC	Hobbywing	RECEIVER	Sanwa
ESC SETTING	Blinky	RADIO	Sanwa M17S
BODY	Montec M20	REAR BODY HEIGHT (SIDE DAMS)	79.50 mm
BEST LAPTIME	8.3	QUALIF./ FINAL POSITION	1 / 1

COMMENTS:
Best 12th scale Ive ever driven. Was possibly a little too stuck in the rear but it made it super consistent and easy to drive.