AWESOMATIX A12X

SETUP SHEET
VERSION 1.0

NAME	Richard Oversloot	DATE	TEMPERATURE AIR / TRACK °C / °C
COUNTRY	Belgium		ASPHALT ☐ OUTDOOR ☐ INDOOR ☑ CARPET ☑
RACE	Masters of Foam 2025	TRACK CONDITION	BUMPY ☐ FLAT ☑ TECHNICAL ☑ MIXED ☑ FAST ☐
TRACK	MRCZ	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

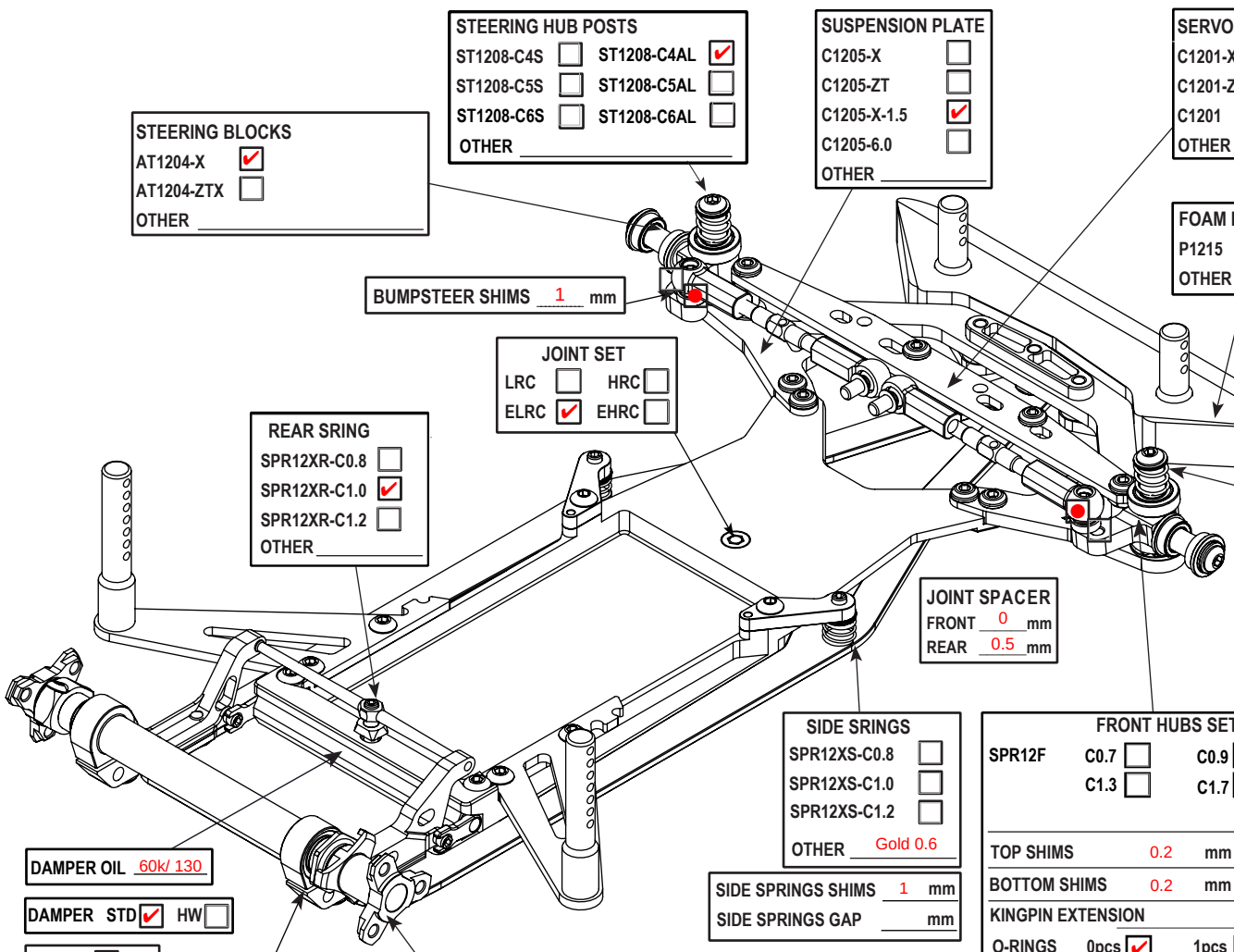
STEERING BLOCKS
AT1204-X ☑
AT1204-ZTX ☐
OTHER

FOAM BUMPER
P1215 ☐
OTHER Mr33 GT

BUMPSTEER SHIMS 1 mm

JOINT SET
LRC ☐ HRC ☐
ELRC ☑ EHRC ☐

REAR SRING
SPR12XR-C0.8 ☐
SPR12XR-C1.0 ☑
SPR12XR-C1.2 ☐
OTHER



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

JOINT SPACER
FRONT 0 mm
REAR 0.5 mm

SIDE SRINGS
SPR12XS-C0.8 ☐
SPR12XS-C1.0 ☐
SPR12XS-C1.2 ☐
OTHER Gold 0.6

SIDE SPRINGS SHIMS 1 mm
SIDE SPRINGS GAP mm

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

TOP SHIMS	0.2 mm	2 pcs
BOTTOM SHIMS	0.2 mm	6 pcs
KINGPIN EXTENSION		mm
O-RINGS	0pcs ☑	1pcs ☐	2pcs ☐
O-RING TYPE		
GREASE	15k	

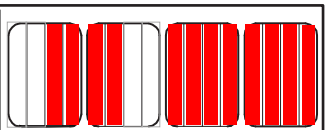
DAMPER OIL 60k/ 130
DAMPER STD ☑ HW ☐
OR14V ☑ YES ☐ NO
RIDE HEIGHT SPACERS 0.5 mm

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

FRONT RIDE HEIGHT (FRH)	3.5 mm	FRONT DROOP (FD)	0.8 mm
REAR RIDE HEIGHT (RRH)	3.8 mm	REAR DOWNSTOP (RD)	2.20 mm
GAP UNDER DAMPER (GUD)	mm	TRACK WIDTH	
DOWNSTOP NUT GAP (DNG)	0.8 mm	FRONT	168 mm
SPRING ROD HEIGHT (SRH)	1.6 mm	REAR	171.5 mm

BATTERY	CAYOTE 1S 8800	SERVO	Sanwa PGS-HX
BATTERY PLUGS	FRONT ☑ BACK ☐	SERVOSAVER	Hudy/Roche
SERVO POSITION	LEFT ☐ RIGHT ☑	SHIMS ON SERVOSAVER	0.5 mm
ESC POSITION	LEFT ☑ RIGHT ☐	TOE OUT	1 °
		STEER. TRAVEL	IN 28 ° OUT 15 °

TIRES	FRONT	REAR
BRAND	Hotrace	Hotrace
TYPE	T-Foam soft	T-Foam soft
DIAMETER	41.4 mm	41.9 mm
ADDITIVE	Speedtech	Speedtech



TIME 8 min TIME 45 min

MOTOR	Hobbywing G4R 17.5	TOTAL WEIGHT	795 g
SPUR 70 PINION 43 ROLLOUT	80.86	F/R WEIGHT DISTRIBUTION	%
ESC	Hobbywing xr10 pro 1S	RECEIVER	Futaba
ESC SETTING		RADIO	Futaba T10PX
BODY	Bittydesign ARES-1	REAR BODY HEIGHT (SIDE DAMS)	mm
BEST LAPTIME	13.105	QUALIF./ FINAL POSITION	1 / 1

COMMENTS: