

SET-UP SHEET

XRAY X12 14

RACE	Brca rd 5	
TRACK	milton keyenes	

NAME	Olly Jefferies	
CITY / COUNTRY	milton keyenes	UK
CONTACT		

DATE	18/02/2014		
TEMPERATURE / °F or °C	AIR 20	TRACK	

QUALIFYING POSITION	BEST LAP TIME / sec	FINAL POSITION	RACE LENGTH / minutes
1	11.3	1	8

TRACK CONDITION	☒ CARPET	☐ ASPHALT
	☒ TECHNICAL	☐ MIXED
	☐ FAST	
TRACTION		
	☐ LOW	☐ MEDIUM
	☒ HIGH	

CENTER SHOCK ABSORBER			
SPRING	black	OIL / cSt	400
		REBOUND %	0

SIDE LINKAGES	
OIL / cSt	5k

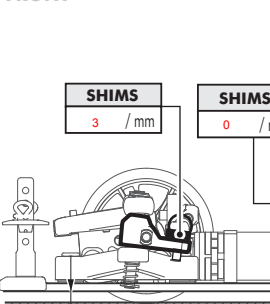
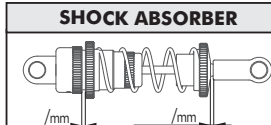
FRONT		REAR	
crc maganeta	TIRES	crc pink	
41.5	DIAMETER/mm	43	
spider blue	ADDITIVE	spider green	
10	ADDITIVE timing	30	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
			
ADDITIVE TREATED AREA			

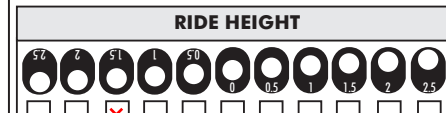
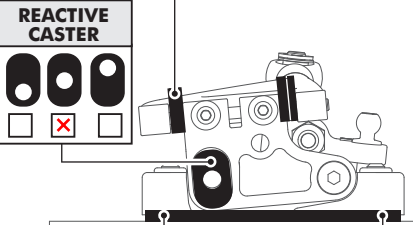
TRANSMISSION	
DIFF SETTING	
☐ LOOSE	☒
☐ MEDIUM	☐ TIGHT

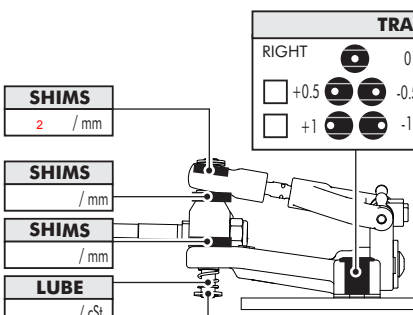
PINION / T	25	SPUR GEAR/T	88
FINAL DRIVE RATIO	3.52	ROLLOUT	38.357954545455

MOTOR	
BRAND	reedy sonic mach 2
TURN	3.5
ROTOR	std
TIMING	18

ESC	lrp flow	
ESC SETTING		
	PROGRAM	PUNCH
	INITIAL BRAKE	AUTO BRAKE
BATTERIES	reedy	
BODY	pf amr	

FRONT	SHOCK ABSORBER	DROOP
		1 /mm
SHIMS	SHIMS	
3 /mm	0 /mm	
3.8	RIDE HEIGHT /mm	MID RIDE HEIGHT /mm
		4.0
		RIDE HEIGHT /mm
		3.8

FRONT	REAR
CASTER	RIDE HEIGHT
2mm ☒ 1mm ☐ 0.5mm ☐ 0mm ☐	
REACTIVE CASTER	SIDE SPRING
	ae black
RIDE HEIGHT WASHER	
0.75 /mm	

FRONT	REAR
TRACK WIDTH	CAMBER /degr.
	1 LEFT
SHIMS	0.5 RIGHT
2 /mm	
SHIMS	
/mm	
SHIMS	
/mm	
LUBE	
/cSt	
SPRINGS	
☐ GOLD C=3.5	☐ SILVER C=4.0
☐ BLACK C=5.0	☐ GREY C=6.0
OTHER ae 18s	

TOE /degr.	SERVO POSITION	BATTERY POSITION	SHIMS
OUT 0	RIGHT ☒ LEFT ☐	INLINE ☒ CROSS CHASSIS ☐	/mm
ACKERMANN	SHIMS	LINKAGE POSITION	CHASSIS
SHIMS 0 /mm	1.5 /mm	2 1 2 1	STANDARD ☒ OTHER 10
FRONT WIDTH SHIM			
0.5 /mm			
REAR WIDTH			
170.4 /mm			

COMMENTS
3mm under back of shock to increase angle.
for stock class i used zen 16 front springs
front brace fitted
one hole glued in shock piston