

SET-UP SHEET

XRAY X12 14

RACE	XRAY Challenge Italy	
TRACK	RC Landia	

NAME	Alexander Hagberg	
CITY / COUNTRY	Scandiano	Italy
CONTACT	alexander.hagberg@gmail.com	

DATE	21/01/2014		
TEMPERATURE / °F or °C	AIR	15	TRACK

QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
1	11.1	1	8

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

CENTER SHOCK ABSORBER			
SPRING	Black	OIL / cSt	550
		REBOUND %	25

SIDE LINKAGES	
OIL / cSt	15K

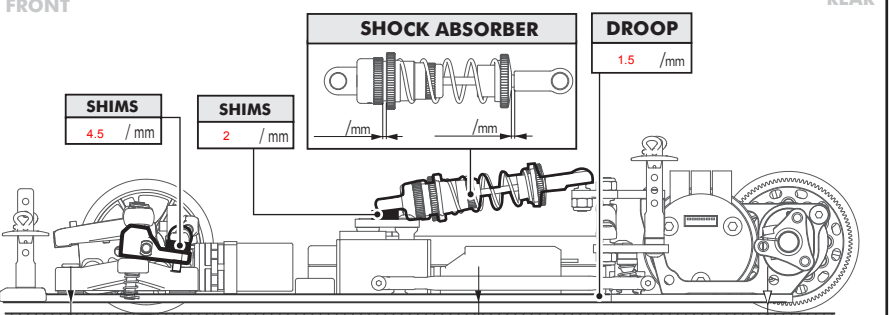
FRONT		TIRES	REAR	
Hot Race 32			Hot Race 35	
40.5		DIAMETER/mm	42.3	
CS High Grip		ADDITIVE	CS High Grip	
10		ADDITIVE timing	20	
FRONT LEFT	FRONT RIGHT	ADDITIVE TREATED AREA	REAR LEFT	REAR RIGHT
				

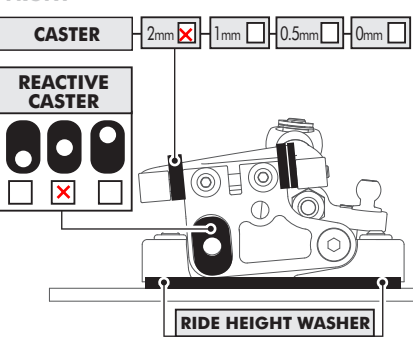
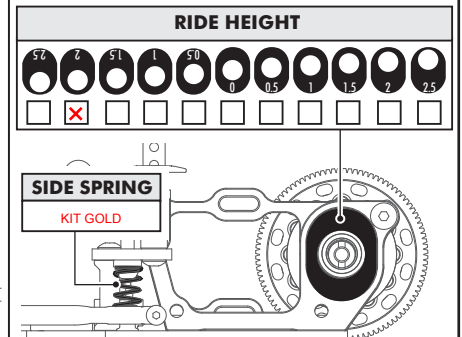
TRANSMISSION	
DIFF SETTING	
☐ LOOSE	☐ MEDIUM
☒ TIGHT	☐

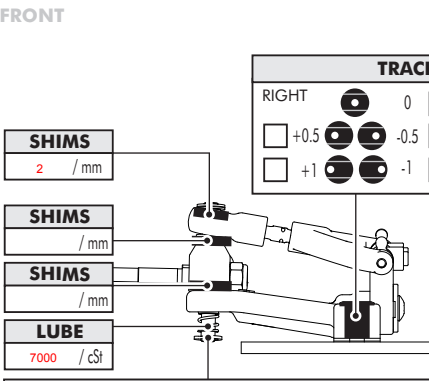
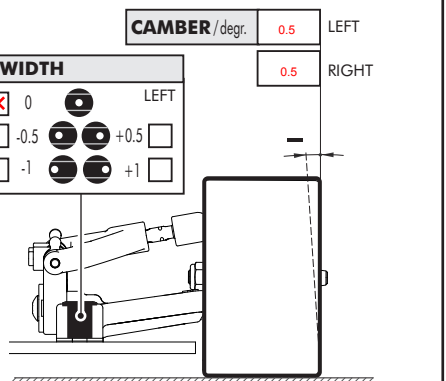
PINION / T	27	SPUR GEAR / T	96
FINAL DRIVE RATIO	3.5555555555555556	ROLLOUT	37.3561875

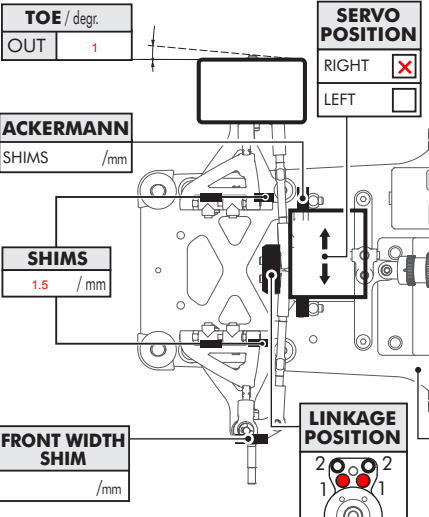
MOTOR	
BRAND	ORCA RX
TURN	4.0T
ROTOR	12.5
TIMING	STD

ESC	ORCA VX1		
ESC SETTING	PROGRAM	☐	PUNCH
	INITIAL BRAKE	☐	AUTO BRAKE
BATTERIES	ORCA 6800 90C		
BODY	PROTOFORM AMR-12		

FRONT	SHOCK ABSORBER	DROOP
	1.5 /mm	
SHIMS	4.5 /mm	SHIMS
2 /mm		
3.8	RIDE HEIGHT /mm	MID RIDE HEIGHT /mm
3.8		
	RIDE HEIGHT /mm	3.8

FRONT	CASTER	2mm ☒ 1mm ☐ 0.5mm ☐ 0mm ☐	REAR
REACTIVE CASTER		RIDE HEIGHT WASHER	
		RIDE HEIGHT	
			
		SIDE SPRING	
		KIT GOLD	

FRONT	TRACK WIDTH	CAMBER /degr.	0.5 LEFT
		0.5 RIGHT	
SHIMS	2 /mm		
SHIMS	/mm		
SHIMS	/mm		
LUBE	7000 /cSt		
SPRINGS	☐ GOLD C=3.5 ☐ SILVER C=4.0 ☐ BLACK C=5.0 ☐ GREY C=6.0		
OTHER AE .020			

TOE /degr.	OUT	1	SERVO POSITION	RIGHT ☒ LEFT ☐	BATTERY POSITION	INLINE ☐ CROSS CHASSIS ☒	SHIMS	/mm	
ACKERMANN		SHIMS	1.5 /mm	LINKAGE POSITION	2 1 2 1	CHASSIS	STANDARD ☒ OTHER	REAR WIDTH	169 /mm
FRONT WIDTH SHIM	/mm								

COMMENTS
1 hole glued in shock piston
Long shock modification