

SET-UP SHEET

XRAY X12'15

RACE	EC 2015 - winning set-up	
TRACK	Hudy Arena	

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DATE	23/03/2015	
TEMPERATURE / °F or °C	AIR 23	TRACK

QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
1	11.0	1	8

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

CENTER SHOCK ABSORBER			
SPRING	Black	OIL / cSt	500
		REBOUND %	25

SIDE LINKAGES	☒	OIL / cSt	10.000
SIDE SHOCK	☐	OIL / cSt	

FRONT		TIRES	REAR	
Hot Race 30			Hot Race 30	
40.7		DIAMETER/mm	41.8	
Spider green		ADDITIVE	Spider green	
10		ADDITIVE timing	20	
FRONT LEFT	FRONT RIGHT	ADDITIVE TREATED AREA	REAR LEFT	REAR RIGHT

TRANSMISSION			
DIFF SETTING			
☐ LOOSE	☐	☐ MEDIUM	☒ TIGHT

PINION / T	25	SPUR GEAR/T	96
FINAL DRIVE RATIO	3.84	ROLLOUT	34.18

ELECTRONICS	
MOTOR	ORCA TX 4.0T
SPEEDO	ORCA VX3 1S
BATTERIES	ORCA INFINITE 6800 90C

BODY	PF AMR-12
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FRONT	SHOCK POSITION FORWARD ☒ REARWARD ☐	SHOCK ABSORBER /mm	REAR
SHIMS 4 /mm	SHIMS 2 /mm	DROOP 1.5 /mm	
3.3	RIDE HEIGHT/mm	MID RIDE HEIGHT/mm	3.3
		RIDE HEIGHT/mm	3.3

FRONT	CASTER 2mm ☒ 1mm ☐ 0.5mm ☐ 0mm ☐	REAR
REACTIVE CASTER ☒	RIDE HEIGHT WASHER 0.5 /mm	RIDE HEIGHT 5% 0 0.5 1 1.5 2 2.5 ☐ ☒ ☐ ☐ ☐ ☐ ☐
	SIDE SPRING Kit	

FRONT	TRACK WIDTH RIGHT: +0.5, 0, -0.5, -1 LEFT: -0.5, 0, +0.5, +1	CAMBER / degr. 1 LEFT, 1 RIGHT
SHIMS 1 /mm	SHIMS 1 /mm	SHIMS 1 /mm
SHIMS 1 /mm	SHIMS 1 /mm	SHIMS 1 /mm
LUBE 7000 /cSt	SPRINGS ☒ GOLD C=3.5, ☐ SILVER C=4.0, ☐ BLACK C=5.0, ☐ GREY C=6.0	OTHER

TOE / degr. OUT 1	SERVO POSITION RIGHT ☒ LEFT ☐	BATTERY POSITION INLINE ☐ CROSS CHASSIS ☒	SHIMS 0 /mm
ACKERMANN SHIMS 0 /mm	SHIMS 1.5 /mm	LINKAGE POSITION 2 1 2 1	CHASSIS STANDARD ☒ OTHER
FRONT WIDTH SHIM 0.5 /mm	REAR WIDTH 169 /mm		

COMMENTS 0.5mm of uptravel in front suspension