

SET-UP SHEET

XRAY X12'15

RACE	Snowbird Nationals - winning set-up	
TRACK	Park Inn by Radisson	

NAME	Alexander Hagberg	
CITY / COUNTRY	Orlando	USA
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DATE	02/02/2015	
TEMPERATURE / °F or °C	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME / sec	FINAL POSITION	RACE LENGTH / minutes
1	7.4	1	8

TRACK CONDITION	☒ CARPET	☐ ASPHALT
	☐ TECHNICAL	☒ MIXED
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	41.7	
Hudy		ADDITIVE	Hudy	
10		ADDITIVE timing	15	
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	34.098

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	SHOCK ABSORBER	REAR
	FORWARD ☒ REARWARD ☐		
SHIMS	SHIMS	DROOP	
4 /mm	2 /mm	1.5 /mm	
3.3	RIDE HEIGHT/mm	MID RIDE HEIGHT/mm	3.4
			RIDE HEIGHT/mm
			3.4

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

FRONT	FRONT	CAMBER / degr.	0.5	LEFT
TRACK WIDTH			0.5	RIGHT
SHIMS				
0.2 /mm				
SHIMS				
1.5 /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 .018				

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

COMMENTS 0.7mm of uptravel in front suspension