

SET-UP SHEET

RACE	Swedish Nationals		
TRACK	Viskafors		
NAME	Alexander Hagberg		
CITY / COUNTRY	Viskafors	Sweden	
CONTACT	alexander.hagberg@gmail.com		
DATE	11/03/2009	TEMPERATURE / °F or °C	AIR
QUALIFYING POSITION	2	BEST LAP TIME / sec	12.1
FINAL POSITION	2	RACE LENGTH / minutes	5
TRACK CONDITION	☒ CARPET ☐ ASPHALT ☐ TECHNICAL ☒ MIXED ☐ FAST		
TRACTION	☐ LOW ☒ MEDIUM ☐ HIGH		
FRONT		REAR	
TRANSMISSION			
FRONT PULLEY	34T	REAR PULLEY	
DIFF.		☐ LOOSE ☐ MEDIUM ☒ TIGHT	
ONE WAY DIFFERENTIAL	☐ YES		
SOLID ONE WAY DIFF.	☐ YES		
SOLID AXLE	☒ YES		
MIDDLE ONE WAY PULLEY		☐ FIXED ☒ ONE-WAY	
PINION / T	22	SPUR GEAR / T	116
FINAL DRIVE RATIO	8.964	ROLLOUT	0
FRONT		REAR	
☒ ALU ☐ PLASTIC		☒ ALU ☐ PLASTIC	
SHOCKS			
XRAY SPRINGS			
#308393	Super Soft	☐ YELLOW	(D=1.4) 14 lb
#308384		☐ BLUE-GREEN	(D=1.5) 15 lb
#308394	Soft	☐ WHITE	(D=1.5) 17.5 lb
#308385		☐ LIGHT-BLUE	(D=1.6) 20 lb
#308395	Soft Medium	☐ BLUE	(D=1.6) 22.5 lb
#308386		☐ DARK-BLUE	(D=1.7) 25 lb
#308396	Medium	☐ VIOLET	(D=1.7) 28 lb
#308387		☐ LIGHT-PURPLE	(D=1.8) 30 lb
#308397	Medium Hard	☐ PURPLE	(D=1.8) 33 lb
#308388		☐ LIGHT-RED	(D=1.9) 35 lb
#308398	Hard	☐ RED	(D=1.9) 38 lb
#308373		☐ C 2.2	
#308374		☐ C 2.4	
#308375		☒ C 2.6	
#308376		☐ C 2.8	
#308377		☐ C 3.0	
#308378		☐ C 3.2	
#308379		☐ C 3.4	
350 CST	OTHER SPRING	350 CST	
	OIL / CST		
	LENGTH / mm		
	PRELOAD / mm		
50 %	REBOUND %	50 %	
☐ YES ☒ NO	FOAM INSERTS	☐ YES ☒ NO	
☐ YES ☒ NO	O-RING ON SHAFT	☐ YES ☒ NO	
☐ OPENED ☒ CLOSED	HOLES IN PISTON	☐ OPENED ☒ CLOSED	
1.4	ANTI-ROLL BAR THICKNESS / mm	1.2	
VTEC 27R	TIRES		
	DIAMETER / mm		
	INSERTS		
CS High Grip	ADDITIVE		
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			
WHEELS			
S ☐ M ☐ H ☐	HARDNESS	S ☐ M ☐ H ☐	
MOTOR	4.0T	ARMATURE	12.5mm
		SPRING	
		BRUSH COMP.	
ESC	Sphere TC Spec	BATTERIES	Big Mama 4600
BRUSHLESS	PROGRAM 2	PUNCH 4	INITIAL BRAKE 1
			AUTO BRAKE 1
BODY	Speed 6 LW	WING	Normal

FRONT		SQUAT		ROLL-CENTER		REAR	
CASTER 0° ☐ 2° ☐ 4° ☒ 6° ☐ DIVE ☐ ROLL-CENTER ☐ SHIM / mm +0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5.0 RIDE HEIGHT / mm 5.0		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5.0 RIDE HEIGHT / mm 5.5		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5.0 RIDE HEIGHT / mm 5.5		+0.75 ☐ 0.00 ☒ -0.75 ☐ WHEELBASE / mm 5.0 RIDE HEIGHT / mm 5.5	
C-HUB		SHIM 1.5 / mm		UPPER SHOCK POSITION		SHIM 2.5 / mm	
M ☒ H ☐ ALU ☐ STEERING BLOCK M ☒ H ☐ ALU ☐ OFFSET STANDARD ☒		LONG SHORT ☐ QUICK ROLL CENTER POSITION MEASURE UNDER ARM 6.3 DOWNSTOP / mm 5.0		LONG SHORT ☐ CAMBER LINK LOCATION MEASURE UNDER ARM 5.0		REAR HUB M ☐ H ☐ ALU ☐ OFFSET STANDARD ☒	
FRONT		TOE / degr.		FINAL TOE IN 3		OUTBOARD TOE 0.0	
OUT 0.5 IN ☐ SHIM UNDER SHOCK SHIM / mm 1.25 / mm SHIM FRONT SHIM 1.25 / mm SHIM REAR SHIM 1.25 / mm		1 2 3 4 5 6 OUTER ACKERMANN POSITION INNER ACKERMANN POSITION SERVO SAVER		ANTI ROLL-BAR SHIM / mm 1.5 mm SHIM FRONT/REAR NO shim ☐ OTHER ☐ INBOARD SHIMS ARE USED IN ADDITION TO TRACK-WIDTH SHIMS		SHIM / mm 0.25 ☒ 3° 1.9 ☐ 2.5° 1.5 ☐ 2° 1.15 ☐ 1.5° 0.75 ☐ 1° 0.4 ☐ 0.5° 0 ☐ 0°	
FRONT		CAMBER / degr.		1.5		REAR	
FRONT ARM HARD (H) ☒ EXTRA-HARD (XH) ☐		REAR ARM HARD (H) ☐ EXTRA-HARD (XH) ☒					
BALANCE / g 5		TOP DECK MULTI-FLEX SETTING		BALANCE / g 15			
US TOP DECK ECCENTER mm STANDARD ☒ 1 ☐ DIFF. POSITION UP ☒ DOWN ☐		EU TOP DECK BALANCE / g		ECCENTER mm STANDARD ☒ 1 ☐ DIFF. POSITION UP ☒ DOWN ☐			
FRONT		CHASSIS MULTI-FLEX SETTING		REAR			
CHASSIS CENTRAL ALU STAND FRONT ALU STANDS (US) REAR ALU STANDS (US) BRACE (EU) ☐							