

SET-UP SHEET

XRAY T4'15

RACE	DHI CUP 2015		
TRACK	Fyn Arena		
NAME	Alexander Hagberg		
CITY / COUNTRY	Odense	Denmark	
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DATE	12/01/2015	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAP TIME / sec	FINAL POSITION	RACE LENGTH / minutes
4	12.1	2	5

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

FRONT	REAR
TRANSMISSION	

SOLID AXLE	☒ YES	BALL DIFFERENTIAL	☐ YES
SOLID ONE WAY DIFFERENTIAL	☐ YES		
ONE WAY DIFFERENTIAL	☐ YES		

GEAR DIFFERENTIAL	☐ YES	GEAR DIFFERENTIAL	☒ YES
OIL	/Cst	OIL	5000 /Cst

PINION / T	27	SPUR GEAR / T	110
FINAL DRIVE RATIO	7.7407	ROLLOUT	

FRONT	SHOCK TYPE	REAR
Kit	XRAY SPRINGS	Kit
2.5-2.8		2.6
450	OIL /Cst	450
0	REBOUND %	0

☐ YES	☒ NO	FOAM INSERTS	☐ YES	☒ NO
☐ YES	☒ NO	O-RING ON SHAFT	☐ YES	☒ NO

☐ 3 HOLES	☒ 4 HOLES	PISTONS	☐ 3 HOLES	☒ 4 HOLES
		1.0mm		
		1.1mm		
		1.2mm		
		OTHERS		

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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LRP CPX	TIRES	LRP CPX
	INSERTS	
HUDY	ADDITIVE	HUDY
5	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

ECCENTRIC BUSHINGS	ROLL CENTER	ECCENTRIC BUSHINGS
FF	1	RR
FF	0.5	RR
FPR	1	RF
FR	0.5	RF

MOTOR	ORCA TX 5.0T	TIMING	10
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ESC	ORCA VX3	BATTERIES	ORCA 6200 90C
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BODY	PF SP6 LW	WING	PF HARD STD
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COMMENTS

Aluminum chassis 301168

Hudy alu servo horn 293501

ECS front driveshafts

Topdeck raised 1mm

FRONT	REAR			
CASTER	0°	2°	4°	6°
SHIM	1	/mm		
WHEELBASE /mm	256			
RIDE HEIGHT /mm	5			5.2

C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
M	☒	LONG 52mm	☒	1.5	LONG 52mm	☐	M
H	☐	SHORT 50mm	☐		SHORT 50mm	☒	H
G	☐						G
ALU	☐						ALU
STEERING BLOCK							
M	☐						
H	☒						
ALU	☐						
OFFSET							
STANDARD	☒						STANDARD
	5.6				4.6		

ARS ACTIVE REAR SUSPENSION™
C-HUB
M
H
G
ALU
SHIM
SHIM
SHIM
SHIM
STEERING BLOCK
M
H
ALU
OFFSET
STANDARD

TOE OUT	1.5	TOE /deg.	FINAL TOE IN	2.7	OUTBOARD TOE	0
LOWER						
SHIMS UNDER SHOCK	1					
UPPER	4					
ROLL CENTER UPPER CLAMP						
STEERING POST	YES	☒ NO	STEERING PLATE	YES	☒ NO	MOTOR MOUNT FLEX
						YES
						☒ NO
						ALU STAND
						YES
						☒ NO

FRONT ARM	STANDARD (H)	☐	GRAPHITE (G)	☒
GRAPHITE PLATE	YES	☐	NO	☒
FRONT				
REAR ARM	STANDARD (H)	☐	GRAPHITE (G)	☒
GRAPHITE PLATE	YES	☐	NO	☒
REAR				

DIFF. POSITION	UP	☒	DOWN	☐
LOWER SUSP. BLOCK	SOLID 1pcs	☐	SINGLE 2pcs	☒
FRONT				
REAR				