

SET-UP SHEET

XRAY T4'15

RACE	DHI CUP 2015 Starting Set-up		
TRACK	Arena Fyn		
NAME	Alexander Hagberg		
CITY / COUNTRY	Odense	Denmark	
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DATE	07/01/2015	TEMPERATURE / °F or °C	AIR	TRACK
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QUALIFYING POSITION	BEST LAP TIME /sec	FINAL POSITION	RACE LENGTH /minutes
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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	4000 /Cst

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

FRONT	REAR
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Kit	SHOCK TYPE	Kit
2.5-2.8	XRAY SPRINGS	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
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

ECCENTRIC BUSHINGS	ROLL CENTER	ECCENTRIC BUSHINGS
FF	1 0.5 1 0.5	RR
FPR	1 0.5 1 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	Aluminium chassis 301168 Hudy alu servo horn ECS driveshafts front and rear
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FRONT	REAR
CASTER 0° 2° 4° ☒ 6°	SHIM 1.5 /mm
WHEELBASE /mm 256	WHEELBASE /mm 256
5 RIDE HEIGHT /mm	5.2 RIDE HEIGHT /mm

C-HUB	SHIM 2.5 /mm	DRIVE SHAFT LONG 52mm ☒ SHORT 50mm	SHIM 2 /mm	SHIM 1.5 /mm	DRIVE SHAFT LONG 52mm ☐ SHORT 50mm ☒	SHIM 4 /mm	REAR HUB
M ☒							M ☐
H ☐							H ☒
G ☐							G ☐
ALU ☐							ALU ☐
STEERING BLOCK							
M ☒							
H ☐							
ALU ☐							
OFFSET							
STANDARD ☒							STANDARD ☒
5.6	DOWNSTOP /mm	4.6					

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

TOE OUT 1.5	TOE /deg.	FINAL TOE IN 2.7	OUTBOARD TOE
LOWER 4 /mm	ACKERMANN SHIM 0 /mm	MOTOR MOUNT	LOWER 2 /mm
UPPER 1 /mm	STEERING ARM	STANDARD ☒	UPPER 2 /mm
	STANDARD ☐	OPTION ☐	
	ALU ☒		
STEERING POST	STEERING PLATE	MOTOR MOUNT FLEX	ALU STAND
YES ☐ NO ☒	YES ☐ NO ☒	YES ☒ NO ☐	YES ☐ NO ☒

2	CAMBER /deg.	2
FRONT ARM	UPPER SHOCK POSITION	REAR ARM
STANDARD (H) ☐		STANDARD (H) ☐
GRAPHITE (G) ☒		GRAPHITE (G) ☒
GRAPHITE PLATE		GRAPHITE PLATE
YES ☐ NO ☒		YES ☐ NO ☒

BALANCE /g	TOP DECK	BALANCE /g
15	2.0mm ☐	10
	1.6mm ☒	
DIFE POSITION		DIFE POSITION
UP ☒		UP ☒
DOWN ☐		DOWN ☐
LOWER SUSP. BLOCK		LOWER SUSP. BLOCK
SOLID 1pcs ☐		SOLID 1pcs ☐
SINGLE 2pcs ☒		SINGLE 2pcs ☒