

SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

XRAY T4'21

RACE/TRACK	Cotswold
NAME	Oilly
DATE	2021-05-03

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
1	1	15.3 /sec	20 /	311

TRACK

TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT
---------------	---------------------------------	---

TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
--------------	------------------------------------	---	-------------------------------

TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
----------	------------------------------	--	-------------------------------

FRONT TRANSMISSION REAR

SOLID AXLE	<input checked="" type="checkbox"/> YES
------------	---

GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL	6000 /cSt
-------------------------	------	-------------------------	-----------

PINION	29 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	7.2
--------	-------	-----------	--------	-------------------	-----

FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	SHOCK TYPE		ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>
-------------------	-------------------------------------	-------------------	--------------------------	------------	--	-------------------	-------------------------------------	-------------------	--------------------------

2.7	XRAY SPRINGS	2.7
-----	--------------	-----

450	OIL /cSt	450
-----	----------	-----

	REBOUND %	
--	-----------	--

<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
------------------------------	--	--------------	------------------------------	--

<input type="checkbox"/> 3 HOLES	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input type="checkbox"/> 3 HOLES
----------------------------------	---	---	---	----------------------------------

<input type="checkbox"/> PSS	PROGRESSIVE	<input type="checkbox"/> PSS
------------------------------	-------------	------------------------------

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
--------------------	-------	-------------------	-------

1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
-----	--------------	---------------	--------------	-----

BRCA Sweep	TIRES
------------	-------

Hudy	ADDITIVE
------	----------

	ADDITIVE TIMING
--	-----------------

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
------------	-------------	-----------	------------

TREATED AREA

FRONT	ROLL CENTER	REAR
-------	-------------	------

FF	FF	RR	RR
----	----	----	----

FR	FR	RF	RF
----	----	----	----

1	1	1	1
---	---	---	---

0.5	0.5	0.5	0.5
-----	-----	-----	-----

1	1	1	1
---	---	---	---

0.5	0.5	0.5	0.5
-----	-----	-----	-----

ARS - ACTIVE REAR SUSPENSION™

TOE GAIN	TOE LOSS	SHIM	SHIM	STEERING BLOCK
----------	----------	------	------	----------------

/deg.	/mm	/mm	MEDIUM	
-------	-----	-----	--------	--

LINKS UP	LINKS DOWN	OFFSET
----------	------------	--------

STANDARD

SHIMS	C-HUB	0°	2°	4°
-------	-------	----	----	----

5.2	DOWNSTOP/mm	4.2
-----	-------------	-----

75

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 /g	REAR 50 /g
--------------	---------	----------------	-------------	------------

MOTOR	HW 4.5	TIMING	32.5
-------	--------	--------	------

ESC	HW	BATTERIES	SUNPADOW SLIM
-----	----	-----------	---------------

BODY	TWISTER SPECIAL	WING	STD
------	-----------------	------	-----

COMMENTS

1MM UNDER REAR LINK ON NEW TYRES

SET SCREW IN T PIECE AT REAR

FRONT	CASTER	0°	2°	4°	6°	SHIMS UNDER TOP DECK	/mm	REAR
-------	--------	----	----	----	----	----------------------	-----	------

TOE OUT	1	ACKERMANN	1 /mm	FINAL TOE IN	3	OUTBOARD + INBOARD TOE	OUTBOARD TOE	LOWER	/mm
---------	---	-----------	-------	--------------	---	------------------------	--------------	-------	-----

SHIMS UNDER SHOCK	1.5 /mm	SHIMS UNDER SHOCK	3 /mm	UPPER
-------------------	---------	-------------------	-------	-------

STEERING ARM	STANDARD	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
--------------	----------	--------------------------	-----	-------------------------------------

STEERING PLATE	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
----------------	-----	--------------------------	----	-------------------------------------

ROLL CENTER UPPER CLAMP	2	1	2
-------------------------	---	---	---

DIFF POSITION	UP	<input checked="" type="checkbox"/>	DOWN	<input type="checkbox"/>
---------------	----	-------------------------------------	------	--------------------------

BALANCE	10 /g	BATT. BACKSTOP	COMPOSITE ADJ.	<input checked="" type="checkbox"/>
---------	-------	----------------	----------------	-------------------------------------

ALU	<input type="checkbox"/>	ALU ADJ.	<input type="checkbox"/>	BRASS ADJ.	<input type="checkbox"/>
-----	--------------------------	----------	--------------------------	------------	--------------------------

STEERING SHIM	SHIM SIZE	10 /g	SERVO HORN	SERVO SAVER	<input type="checkbox"/>
---------------	-----------	-------	------------	-------------	--------------------------

ALU	<input checked="" type="checkbox"/>	SERVO HORN HEIGHT	19mm /mm
-----	-------------------------------------	-------------------	----------

TOP DECK	2.0mm	<input checked="" type="checkbox"/>	1.6mm	<input type="checkbox"/>
----------	-------	-------------------------------------	-------	--------------------------

TOP DECK FLEX	NONE	<input type="checkbox"/>	BEARING	<input checked="" type="checkbox"/>
---------------	------	--------------------------	---------	-------------------------------------

BUSHING	<input type="checkbox"/>	BALANCE	/g
---------	--------------------------	---------	----

STEERING LOCK	28.5 /deg.	CHASSIS	GRAPHITE	<input checked="" type="checkbox"/>
---------------	------------	---------	----------	-------------------------------------

ALU	<input type="checkbox"/>	ALU-FLEX	<input type="checkbox"/>	OTHER	<input type="checkbox"/>
-----	--------------------------	----------	--------------------------	-------	--------------------------

CHASSIS BRACE	BRASS	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
---------------	-------	--------------------------	-----	-------------------------------------

SERVO HOLDER	FORWARD	STANDARD	MOTOR MOUNT CONNECTION	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>
--------------	---------	----------	------------------------	-----	-------------------------------------	----	--------------------------

STEERING PLATE	8mm	<input checked="" type="checkbox"/>	8.5mm	<input type="checkbox"/>
----------------	-----	-------------------------------------	-------	--------------------------

BATTERY PLATE	35g /g	RF	STD	<input checked="" type="checkbox"/>
---------------	--------	----	-----	-------------------------------------

25	<input type="checkbox"/>
----	--------------------------

C-HUB	M	<input type="checkbox"/>	H	<input type="checkbox"/>
-------	---	--------------------------	---	--------------------------

G	<input checked="" type="checkbox"/>	SHIM	2 /mm
---	-------------------------------------	------	-------

SHIM	1 /mm	SHIM	1.5 /mm
------	-------	------	---------

SHIM	4 /mm	REAR HUB	M	<input type="checkbox"/>
------	-------	----------	---	--------------------------

H	<input checked="" type="checkbox"/>	G	<input type="checkbox"/>
---	-------------------------------------	---	--------------------------

OFFSET	STANDARD	<input type="checkbox"/>
--------	----------	--------------------------

75

FRONT	CAMBER	2 /deg.	REAR	CAMBER	2 /deg.
-------	--------	---------	------	--------	---------

FRONT ARM	HARD (H)	<input type="checkbox"/>	GRAPHITE (G)	<input checked="" type="checkbox"/>
-----------	----------	--------------------------	--------------	-------------------------------------

SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>	STANDARD ULP	<input checked="" type="checkbox"/>
--------------	------------	--------------------------	--------------	-------------------------------------

LOWER ULP	<input type="checkbox"/>	OTHER	<input type="checkbox"/>
-----------	--------------------------	-------	--------------------------

REAR ARM	HARD (H)	<input type="checkbox"/>	GRAPHITE (G)	<input checked="" type="checkbox"/>
----------	----------	--------------------------	--------------	-------------------------------------