SET-UP SHEET

SCX'21 SET-UP SHEET VER. 1 ©XRAY 2020

XRAY SCX

RACE	Turf Masters		
TRACK	Larry's Performance RC		
NAME	Jeff Hodges	DATE	11-20-21

LAPS	17	BEST LAP TIME	18.1 sec
QUALIFYING POSITION	P2/A	FINAL POSITION	P2

TRACK

SIZE	[x] OPEN	[ ] MEDIUM	[ ] TIGHT
TRACTION	[ ] [ ] [ ] [ ] [ ] [ ] [x] [ ] [ ]	VERY-LOW	MEDIUM / VERY-HIGH
SURFACE	[x] SMOOTH	[ ] MEDIUM	[ ] BUMPY
TYPE	[ ] CLAY	[ ] CARPET	[ ] ASTRO
CONDITION	[ ] BLUE GROOVE / [ ] DUSTY	[ ] HARD PACKED / [ ] LOAMY	[x] DRY / [ ] WET

TRANSMISSION

DIFFERENTIAL	BALL DIFF [ ]	[x] GEAR DIFF	OIL 20K cSt	
SATELITE GEARS	COMPOSITE [ ]	[x] STEEL	GEARS 2 [ ]	[x] 4
SLIPPER	2 PAD [ ]	[x] 3 PAD	mm	
	ELIMINATOR [ ]			

GEARING

PINION	18 T	SPUR GEAR	81 T

SHOCKS

FRONT	SHOCKS	REAR
AE Gray	SPRINGS	4 Dot
1000 cSt	OIL	750 cSt
[x] 2 HOLES	PISTONS	[x] 2 HOLES
[ ] 3 HOLES	[ ] ø1.2mm	[ ] 3 HOLES
[ ] 6 HOLES	[ ] ø1.3mm	[ ] 6 HOLES
1.5 HOLES	[ ] ø1.4mm	HOLES
	[x] ø1.6mm	
	[ ] ø1.7mm	
DOWNSTOP SHIM 2 mm	ø mm / ø mm	DOWNSTOP SHIM 2 mm
INSERT UNDER PISTON		INSERT UNDER PISTON
LENGTH mm		LENGTH mm
UPSTOP SHIM 0 mm		UPSTOP SHIM 0 mm
INSERT ABOVE COLLAR		INSERT ABOVE COLLAR
KIT [x]	BALL JOINT	[x] KIT

ANTI ROLL BARS

FRONT		REAR
	THICKNESS	mm

FRONT	TIRES	REAR
PL Wedge	BRAND	PL Prism
Z3	COMPOUND	Z3
Blue	INSERTS	Blue
DERacing	WHEELS	DERacing

ELECTRONICS

MOTOR	6.0	Hobbywing	SPEEDO
MOTOR TIMING	30*	SMC	BATTERY

BODY

COMMENT

Rear Shocks mounted in front of the arm

FRONT / REAR

APPLIED ◉ [x] APPLIED

LONGER BUSHINGS: [ ] UP [x] DOWN

STEERING BLOCK: [ ] MEDIUM [x] HARD [ ] GRAPHITE

CASTER BLOCK: [ ] MEDIUM [x] HARD [ ] GRAPHITE

SHIM 3 mm

CAMBER LINK LOCATION 2 1

LOWER SHOCK POSITION 3 2 1

UPPER SHOCK POSITION 3 2 1

DRIVE SHAFT: [x] CVD [ ] ECS Lenght /mm

SHIM 2 mm

SHIM 2 mm

SHIM 0 /mm

[x] HARD [ ] GRAPHITE [ ] ALU

1 2 3 4 #325341 ADJ. DRIVE AXLE

1 2 3 LOWER SHOCK POSITION

[ ] 0.5° [x] 1°

REAR

CASTER BUSHINGS: 0° [ ] 2.5° [x] 5° [ ] OTHER

CASTER

KICK-UP ANGLE: [ ] 23° [x] KIT 26° [ ] 29°

STEERING

BUMP STEER SHIM 0 /mm

STEERING ARMS: [x] COMPOSITE [ ] ALU

CARPET [ ]

DIRT [x]

SHIMS 1 /mm

STEERING PLATE: [x] COMPOSITE [ ] ALU

ROLL CENTER ECCENTRIC BUSHINGS

RF: 1° [x] [ ] 0.5°

RR: 1° [x] [ ] 0.5°

FRONT / REAR

FRONT TOE 0° OUT

OFFSET Kit SLOTS

WHEELBASE SHIM 0mm [x] [ ] 1mm IN FRONT OF ARM

ROLL CENTER HOLDER: [ ] MEDIUM [x] HARD [ ] ALU

ROLL CENTER 1 2 3

EXTENSION: [ ] 0 SLOTS [ ] 1 SLOT [ ] 2 SLOTS [ ] 3 SLOTS

SEVO HORNS SHIM 3 /mm

GUARD BRACE FLEX

UPPER DECK: [ ] MEDIUM [x] HARD

REAR TOE 3° IN

OFFSET Kit SLOTS

BATTERY PLACEMENT

LONG SIDE FRONT [ ] 1 2 3 [ ] LONG SIDE REAR

BATTERY SIZE: [x] STD. SHORT [ ] LOW SHORT

1 2 3 4 5 6 7 8

UPPER BRACE: YES ◉ [ ] NO

WHEELBASE SHIM 2 /mm IN REAR OF ARM

COMPOSITE ROLL CENTER ALU

1 2 3 4 5 BODY POST HOLDER

FRONT / REAR

FRONT CAMBER 0°

FRONT ARM: [ ] MEDIUM [x] HARD [ ] GRAPHITE

RIDE HEIGHT 25 mm

RIDE HEIGHT #107721 GAUGE

DIFF HEIGHT

-1° REAR CAMBER

RIDE HEIGHT 24 mm

REAR ARM: [ ] MEDIUM [x] HARD [ ] GRAPHITE

FRONT / REAR

ARM MOUNT: [ ] COMPOSITE [x] ALU [ ] BRASS

CHASSIS BRACE: [ ] MEDIUM [x] HARD

SERVO WEIGHT: [ ] STANDARD [x] LOW PROFILE

SERVO POSITION 1 2 3

BALANCE g

BALANCE g

BALANCE g

1 2 3

CHASSIS: [x] ALU OTHER

ARM SHIM 2 /mm

reset all