

Name: Wombat Date: February 2 Event: Practice Ambient Temp:

Track: INDOOR ☐ OUTDOOR ☒ Size: SMALL ☐ MEDIUM ☒ LARGE ☐ Traction: LOW ☐ MEDIUM ☒ HIGH ☐

Surface: SMOOTH ☐ BUMPY ☒ RUTTED ☐ Type: LOOSE / LOAMY ☐ HARD PACKED ☒ BLUE GROOVE ☐ CLAY ☐ ASTRO ☐

Ackerman/Bumpsteer/Arm Plate/Spindle Height/Servo Saver Condition: DUSTY ☐ DRY ☒ WET ☐ MUDDY ☐

WASHERS: 4

WASHERS: 1

PLATE: ABCEFGH

SPINDLE PART#

TKR9141 (+1,0)

TKR9141B (-1,-2)

FULL TURNS FROM FULLY TIGHT

2

(FRONT) (REAR)

SWAY BAR BUSHINGS

Front End:

TOWER 2.2

UNI/CVD

STANDOFF

0mm +2mm +4mm

OFFSET

0mm 1mm 2mm

"A" Block:

TKR9161 (0mm)

TKR9161B (-1mm)

Suspension:

RIDE HEIGHT:	24	CAMBER:	-2
CASTER BLOCK:	21 deg	SWEEP:	0
KICK UP:	10	TOE:	-2
SWAY BAR:	2.6mm	SHOCK LENGTH:	115.5
UP TRAVEL LIMITERS:	0	DROOP:	2
OIL:	500 cst	BRAND:	Tekno
PISTON:	2x1.5/2x1.6mm	SPRING:	83mm 3.59lb Yellow
REBOUND:	0 %	BUILD:	Emulsion

Differentials:

OPTION	FRONT	CENTER	REAR
Diff Oil	7,000	7,000	5,000
(TKR5144B)	☒	☒	☒
(TKR5144)	☒	☒	☒
(TKR5145B)	☒	☒	☒
(TKR5145)	☒	☒	☒
Standard (TKR9114-TKR9112)	☒	☒	☒
Lightened (TKR5114XB-TKR5112x)	☒	☒	☒
(TKR9150)	☒	☒	☒
(TKR9150B)	☒	☒	☒
(TKR9115C)	☒	☒	☒
(TKR9115B)	☒	☒	☒
(TKR9149)	☒	☒	☒
(TKR9149A)	☒	☒	☒

Rear End:

TOWER 2.2

UNI/CVD

STANDOFF

0mm +2mm +4mm

REAR HUB

OFFSET

0mm 1mm 2mm

"C" Block:

TKR9163B (-1mm)

TKR9163C (-2mm)

"D" Block:

TKR9164B (-1mm)

TKR9164C (-2mm)

Screw (TKR1324)

REAR HUB

-2mm 0mm +2mm

Suspension:

RIDE HEIGHT:	25	CAMBER:	-2
ANTI-SQUAT:	2	TOE:	2.5
SWAY BAR:	2.5mm	SHOCK LENGTH:	125
UP TRAVEL LIMITERS:	0	DROOP:	-4
OIL:	600 cst	BRAND:	
PISTON:	2x1.6/2x1.7mm	SPRING:	83mm 3.59lb Yellow
REBOUND:	0 %	BUILD:	Emulsion

Chassis Braces:

MIDDLE: ☒ REAR: ☒

Tires / Wheels:

BRAND / TREAD:	
COMPOUND:	
INSERT:	
WHEEL:	
NOTES:	

Body / Wing:

BODY MAKE:	Kit
WING MAKE:	Kit
WING MOUNT POSITION:	
0mm: ☒ +7mm: ☒	
NOTES:	

Bulkheads:

FRONT	REAR
TKR9416 (0mm)	TKR9416 (0mm)
TKR9416B (-2mm)	TKR9416B (-2mm)

Drivetrain:

PINION / SPUR: 16 / 44 (teeth)

Equipment:

ESC: Hobbywing MOTOR: Hobbywing

BATTERY: SERVO: Ak

Notes:

Perfect. Drives out of corners nicely. Could do with a little more steering ep:

Wheelbase:

F/R: 2 / 1

(Shims)

(Thick - 2mm)

(Thin - 1mm)

REAR FRONT