

Name: Wesley Knapp Date: January 31, Event: Club Racing 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: 2

WASHERS: 0
PLATE: ABC EFGH

SPINDLE PART#
TKR9141 (+1,0)
TKR9141B (-1, -2)

FULL TURNS FROM FULLY TIGHT: 1

(FRONT) (REAR) SWAY BAR BUSHINGS

Front End:

TOWER 2.2

UNI/CVD U - TKR9087
C - TKR8072

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:	2.0mm	SHOCK LENGTH:	115.5
UP TRAVEL LIMITERS:	+2 Shock Eyelet	DROOP:	0
OIL:	500 cst	BRAND:	Tekno
PISTON:	MIP 1.5/1.6mm HF	SPRING:	83mm 3.59lb Yellow
REBOUND:	0 %	BUILD:	Emulsion

Differentials:

OPTION	FRONT	CENTER	REAR
Diff Oil	10,000	7,000	5,000
(TKR5144B)	☒	☒	☒
(TKR5144)	☒	☒	☒
(TKR5145B)	☒	☒	☒
(TKR9145)	☒	☒	☒
Standard (TKR9114-TKR9112)	☒	☒	☒
Lightened (TKR5114XB-TKR5112x)	☒	☒	☒
(TKR9150)	☒	☒	☒
(TKR9150B)	☒	☒	☒
(TKR9115C)	☒	☒	☒
(TKR9115B)	☒	☒	☒
(TKR9149)	☒	☒	☒
(TKR9149A)	☒	☒	☒

Rear End:

TOWER 2.2

UNI/CVD U - TKR9087
U - TKR9287
U - TKR9287B
C - TKR8072

STANDOFF 0mm +2mm +4mm

REAR HUB

OFFSET 0mm 1mm 2mm

"C" Block: TKR9163B (-1mm)
TKR9163C (-2mm)

"D" Block: TKR9164B (-1mm)
TKR9164C (-2mm)

Screw (TKR1324)

Suspension:

RIDE HEIGHT:	26	CAMBER:	-2
ANTI-SQUAT:	2	TOE:	2.5
SWAY BAR:	2.4mm	SHOCK LENGTH:	125
UP TRAVEL LIMITERS:	+4 Shock Eyelet	DROOP:	-4
OIL:	500 cst	BRAND:	
PISTON:	MIP 6x1.5mm HF	SPRING:	78mm 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: MOTOR:

BATTERY: SERVO:

Notes:

Wheelbase:

F/R: 2 / 1

(Shims)
(Thick - 2mm)
(Thin - 1mm)

REAR FRONT