

Name: Kevin Tran Raceline Designs Date: August 17, 2025 Event: Snap Hard Racing RC League

Track: Loganville RC Complex Size: Medium/Open Traction: Medium/High

Surface: Medium/Smooth Type: Outdoor blue groove Air temp: 35C/95F Track temp: 38C/100F

Ackerman/Bumpsteer/Arm Plate/Spindle Height/Servo Saver Condition: Dry



Front End:

Arms: Extra tough

Suspension:

RIDE HEIGHT: 25 mm CAMBER: -2
 CASTER BLOCK 18 deg SWEEP: 0
 KICK UP: 11 TOE: -3
 SWAY BAR: 2.3mm DROOP: 115 mm

Shocks:

OIL: 463 BRAND: PT RC
 PISTON: VRP 'XV4' 20h SPRING: 83mm 3.59lb Yellow
 REBOUND: 0 % BUILD: Emulsion

Differentials:

OPTION	FRONT	CENTER	REAR
Diff Oil Brand: PT Racing	7,000	7,000	5,000
(TKR5144B)			
(TKR5144)			
(TKR5145B)			
(TKR9145)			
Standard (TKR9114-TKR9112)			
Lightened (TKR5114XB-TKR5112x)			
(TKR9150)			
(TKR9150B)			
(TKR9115)			
(TKR9115B)			
(TKR9149)			
(TKR9149A)			

Rear End:

Suspension:

RIDE HEIGHT: 27 mm CAMBER: -2
 ANTI-SQUAT: 1.5 TOE: 2.5
 SWAY BAR: 2.5mm DROOP: 125 mm

Shocks:

OIL: 550 cst BRAND:
 PISTON: VRP 'XV4' 20h SPRING: 73mm 3.59lb Yellow (6032D)
 REBOUND: 0 % BUILD: Emulsion

Drivetrain:

PINION / SPUR: 17 / 44 (teeth)

Equipment:

ESC: Hobbywing XR8 SCT
 BATTERY: Gens Ace 6000 mAh
 MOTOR: Hobbywing 1900 Kv
 SERVO: NitroPro FK-N500FST

Notes:

6/13 - New sway bar bearings 7/24 - New (2.2) +2 standoffs
 9/17 - new front arms 10/27 - new diff housing 3/31 - new 3° kpi hubs 7/8 - Polished hinge pins

4/24 - New (-2): hubs & diff housing 6/14 - New rear arm 9/17 - New (2.2) +2 standoffs 4/20 - Polished hub pins 6/13 - NEW C/D blocks 6/29 - Polished hinge pins

Chassis Braces:

REAR-SHORT:

Tires / Wheels:

Front: VP-Pro Diamond R: VP-Pro
 COMPOUND: M3 R: M3
 INSERT: Closed cell R: Closed cell
 WHEEL: VP-Pro R: VP-Pro

NOTES:

Body / Wing:

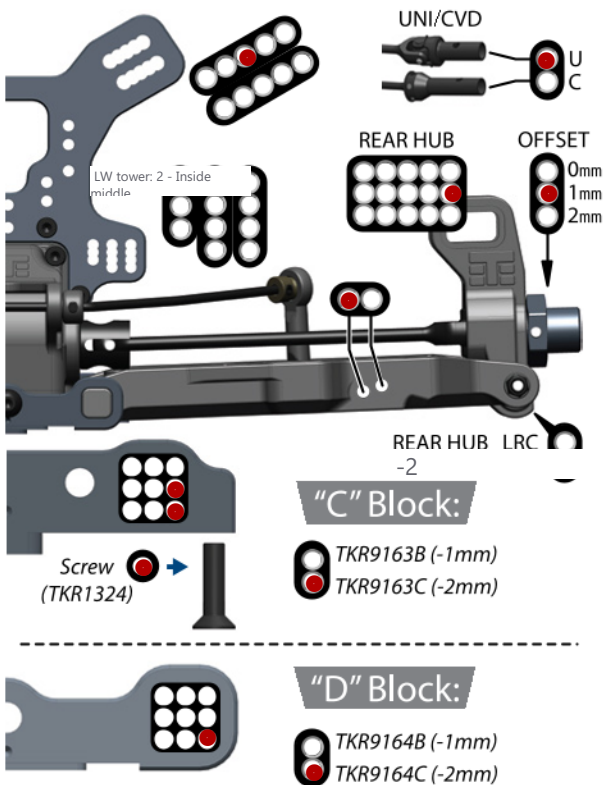
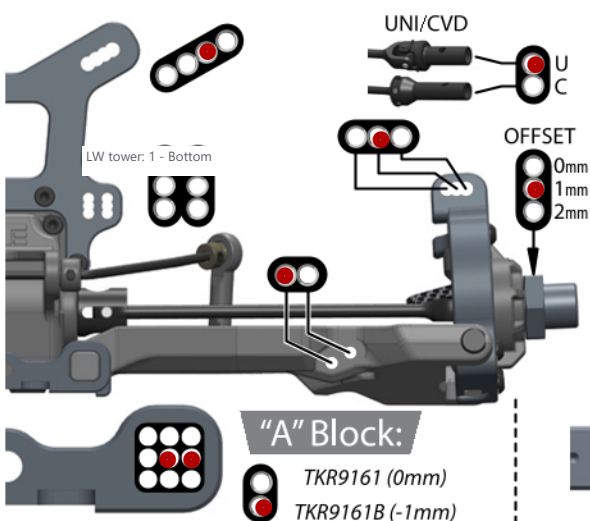
BODY MAKE: LFR

WING MAKE: VP-Pro

WING MOUNT POSITION:

0mm: +7mm: +12mm:

8/16/24 - new wing 11/28 - Tekno titanium 2.2 front/rear
 NOTES: shock towers & skid plates 4/21 - new servo link/pivot ball



Wheelbase:

F/R: 1 / 2 mm



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