Driver: Randy Caster **Date:** Dec 2018

Track: CRC Black Carpet - DTC v2 Base **Event:**

Qualify: **Best Lap Time:** **Main:** **Finish:**

TC7.2 FACTORY TEAM

RESET

Track Info:

Size:	Sm ■	Med ■	Lg ■	XL □	
Surface:	Carpet ■	Asphalt □	Indoor ■	Outdoor □	
Traction:	Low □	Medium ■	High ■	Wet □	
Condition:	Bumpy □	Smooth ■			
Temperature:	Ambient____	Track____			

Roll Centers:

FF	RF	FR	RR
Shim: 0.7	**Shim:** 1	**Shim:** 1	**Shim:** 1

Notes: Single Piece FR Mount

Transmission:

Front		Rear
■	**Solid Axle:**	□
□	**Gear Diff:**	■
	Fluid: 10K	
	Mass w/Fluid: 2g of oil	

Spur: 114 **Pinion:** 31 **FDR:**

Notes:

Shocks:

Front		Rear
Yok 2.6	**Spring:**	Yok 2.6
Stock	**Piston:**	Stock
AE 37.5	**Fluid:**	AE 40
	Rebound:	
9.5	**Stroke:**	9.5
1.4	**Anti-Roll Bar:**	1.3

Notes:

Body & Wing:

Body: PROTOform D9 **Position:** +2mm

Wing: PF TS18 Pre-cut **Position:** Neutral

Notes: Pro-Lite Weight Body

Electronics:

Motor: Reedy M3 5.0T **Timing:** 20

Battery: Reedy 6000 LP **Mass:**

ESC: Reedy 510R **Settings:**

Radio: Sanwa M12S **Servo:** Reedy 1408

Turn Circle: 26 **STR Expo:** -5%

Brake E.P.: **THR Expo:**

Notes:

Tires:

Tires: Jaco Blue / Gravity Type C / Elexis 28

Insert: **Wheel:**

Tire Diameter (F/R):

Additive (F/R): SXT 3.0

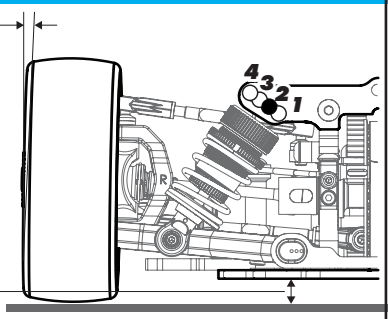
Additive Timing: 5 min front - 15 min rear

Left FR	Right FR	Left RR	Right RR

Notes: 58mm front sidewall glue - more if track grip increases

Front:

Camber: 1.25



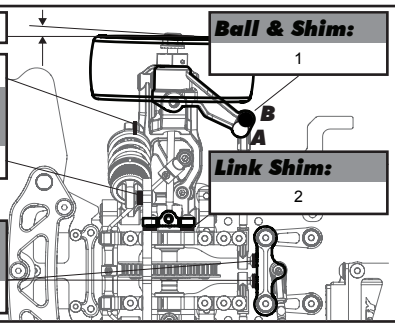
Ride Height: 5

Toe: +1

Ball & Shim: 1

0

Shock Mount Shim: 2

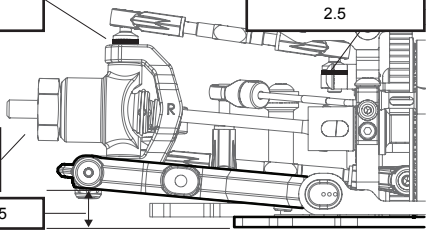


Link Shim: 2

Steering Rack Ball & Shims: 1

Ball & Shim: 0.5

Ball & Shim: 2.5



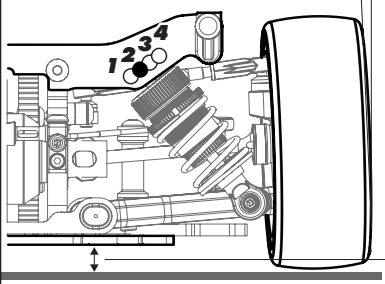
Hex Width: 4.5

Droop: 6.5

Notes:

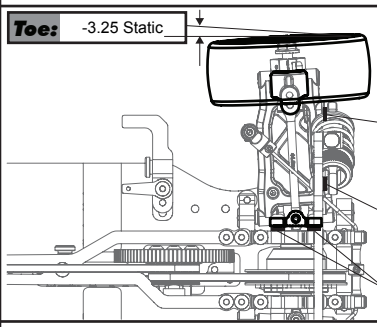
Rear:

Camber: 2



Ride Height: 5.2

Toe: -3.25 Static



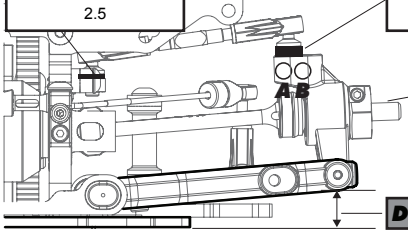
0

Shock Mount Shim: 2

Link Shim: 1

Ball & Shim: 2.5

Ball & Shim: See DTC

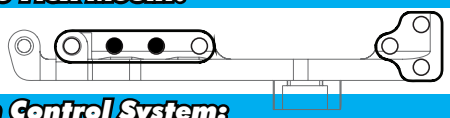


Hex Width: 5

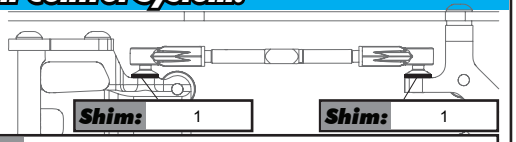
Droop: 5.5

Notes:

Inline Flex Mount:



Pitch Control System:



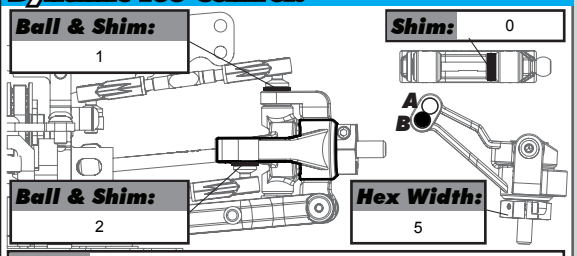
Shim: 1 **Shim:** 1

Notes: 1up Racing Carbon Center Link - 2mm Thickness

Dynamic Toe Control:

Ball & Shim: 1

Shim: 0



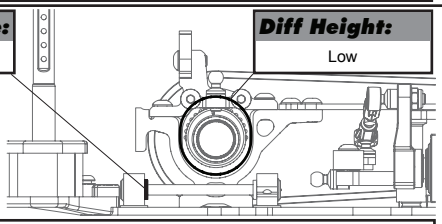
Ball & Shim: 2

Hex Width: 5

Notes: 1up Racing DTC v2

Wheelbase: 2

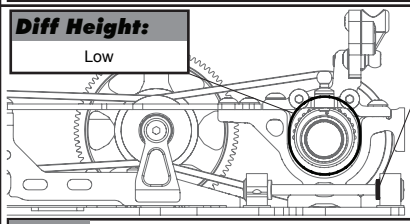
Diff Height: Low



Notes: 1up Aluminum Upper Screw Set

Diff Height: Low

Wheelbase: 0



Notes:

Balance: 10

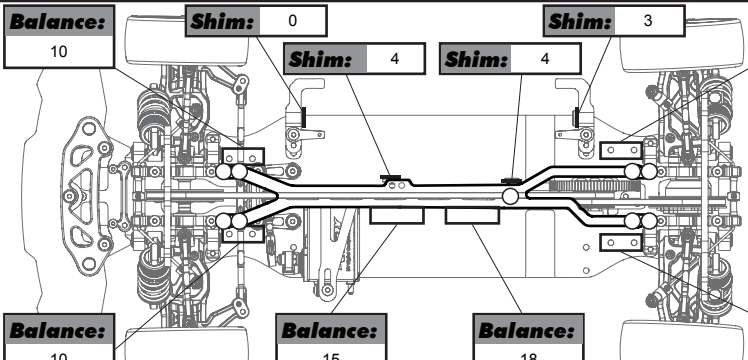
Shim: 0

Shim: 4

Shim: 4

Shim: 3

Balance:



Balance: 10

Balance: 15

Balance: 18

Balance:

Chassis Type: AE Alu

Top Deck:

Thickness: 1.6

Shims Under:

:: For more setups, visit RC10.com and click on "Setup Sheets"