

Front Suspension:

RESET

Ride Height: 24 mm

Toe: Tierod Gap = 22.9 mm **Hex:** #81081 +0

Anti-Roll Bar

Size: 2.3 mm

Gap: 2 mm

Ackerman

Steering Arm Plate: #81063 +2 (Kit)

Drive Shaft: CVAs: ☐ Universals: ☒

Chassis Brace: Short: ☒ Long: ☐

Notes: #81085 FT Servo Saver Arm, Aluminum
Ackerman Rack Position Towards Front Of Car
#81439 FT Front Lower Arms, HD
#81443 FT Front Upper Arms, HD

Caster Shim: 1.9mm F / 2mm R

Insert Type: #81445 FT G10

Upper Ball Type: #81068 FT Aluminum

Upper Ball Shim: 0.7 mm

Washers: None

Lower Ball Shim: 1 mm

Wheelbase Shim: 1 mm R / 0 mm F

Insert Type: #81441 FT G10

Lower Ball Type: #81068 FT Aluminum

Upper Arm Mount:

Arm Mount A:

Arm Mount B:

Rear Suspension:

Ride Height: 26 mm

Camber: -2° **Hex:** #81080 +2mm

Anti-Roll Bar

Size: 2.4 mm

Gap: 0 mm

Drive Shaft: CVAs: ☐ Universals: ☒

Chassis Brace: Short: ☒ Long: ☐

Notes: #81489 FT V2 Rear Hubs (Axle Height +2.5 / Standard Hub Tower, B Position)
#81435 FT Rear Lower Arms, HD

Hub Shim: Middle

Wheelbase Shim: 0 mm F / 1 mm R

Arm Mount C:

Arm Mount D:

Insert Type: #81437 FT G10

Electronics and Engine:

Radio: Futaba 7PXR

Receiver Battery: #27313 Reedy 2400mAh

Throttle Servo: #27105 Reedy RC4020A

Steering Servo: #27105 Reedy RC4020A

EPA: Throttle: 41 % Brake: 76 %

Brake Bias: 40F / 60R **D/R:** 98 %

Engine: OS Engines AD2 **Temp:** --

Muffler: OS 2090/85mm **Fuel:** VP Racing Fuels 30%

Restrictor: 6.0mm **Glow Plug:** O.S. P3

Notes:

Differential:

	Front	Center	Rear
Fluid:	#5455 FT 10k	#5455 FT 10k	#5446 FT 6k
Gears:	HTC	HTC	HTC
Mass:	--	--	--
O-Rings:	No	No	No

Clutch and Gearing:

Spur Gear: 46 **Bell:** 13

Shoes: #81375 Hard Aluminum x 2 + #81377 Composite x 2

Springs: #81367 1.00 mm x 2 + #81366 0.95 mm x 2

Notes:

Shocks:

	Front	Rear
Piston:	Schelle 3 x 1.4 + 2 x 1.5 Flat	Schelle 3 x 1.5 + 2 x 1.6 Flat
Fluid:	#5434 FT 42.5wt	#5423 FT 40wt
Bladder:	#81453 Stiff (kit)	#81453 Stiff (kit)
Rebound:	3 mm	3 mm
Spring:	#81224 Grey V2	Black V2
Length:	104.5 mm	126.0 mm
Notes:	#81176 & #81777 FT Chrome Shock Shafts	

Track Info:

Size: Small ☐ Medium ☒ Large ☐ Extra Large ☐

Surface: Dirt ☒ Carpet ☐ Astroturf ☐ Multi Surface ☐

Traction: Low ☐ Medium ☐ High ☒ Very High ☐

Moisture: Dry ☐ Damp ☐ Wet ☐

Condition: Indoor ☐ Outdoor ☒ Dusty ☐ Hard Packed ☒
Bumpy ☐ Grooved ☒ Smooth ☒ Loamy ☐

Temperature: Ambient: 100° Track: N/A

Notes:

Tires:

Front Tire/Compound/Insert/Wheel:

JConcepts Detox / Aqua / Dirt Tech / JConcepts

Rear Tire/Compound/Insert/Wheel:

JConcepts Detox / Aqua / Dirt Tech / JConcepts

Notes:

Radio Tray Flex Assembly:

Transponder Mount: ☒ **None:** ☐

Radio Tray Brace: ☒

Body and Wing:

Body: JConcepts S15 Lightweight

Wing: JConcepts F21

Wing Height: High: ☒ Low: ☐

Gap to Tower: 19 mm

Weight:

Total Weight:

Notes:

Vehicle Comments:

Notes: #81116 FT Engine Mount Base; #81117 FT Engine Mounts; #81493 FT HD Gearboxes