

Front Suspension

Ride Height: 17mm  
 Camber: -1  
 Toe: 0  
 Anti-Roll Bar: None  
 Arm Type: Gull wing  
 Tower Type: Kit Gullwing  
 Caster Block Insert: +5°  
 Steering Block: 4mm trail  
 Bulkhead Type: Brass  
 Kick-Up Angle: 25°  
 Wheel Hex: Kit  
Exotek Alu steering

Bump Steer Spacing: 1mm

Steering Plate: Kit(+1)

Steering Stud Spacing:

Axle Height:  
 +3   
 +2   
 +1   
 0   
 SCH1256

Caster Block Spacing: Behind

Ball Stud Spacing: 2mm

Ball Stud Spacing: 1mm

Rear Suspension

Ride Height: 18mm  
 Camber: -1.5  
 Tower Type: Kit  
 Wheel Hex: JC2609 7mm  
 CVA Bone Length: 69  
 CVA Pin Location: +2  
 Anti-Roll Bar: None  
 Arm & Position  
 73  75  Forward  Back   
 Hub Spacing:  
 Forward  Middle  Back   
 Shock Mounting Position:  
 Front of Arm  Rear of Arm

C Mount: Aluminum  Brass

D Mount: Aluminum  Brass

Hub Insert:  
 3 (Ø0/3Ø)   
 2 (Ø1/2Ø)   
 1 (Ø1/2Ø)   
 0 (Ø0/3Ø)

Camber Link Spacing: 2mm

Ball Stud Spacing: 1mm

Ball Stud Spacing: 3mm

Notes

Electronics, Drivetrain & Shocks

Radio: Futaba 4pm Servo: Savox SC-1257  
 EPA: Throttle: 100 % Brake: 100 %  
 ESC: Hobbywing XR10 Pro  
 ESC Settings: Brake=80%, Drag=10, Boost=10, Turbo=25  
 Motor: Hobbywing V10 G3 7.0T Timing: 30  
 Pinion: 25 Spur: 78  
 Battery: Intellect 4200 Battery Weight:  
 Battery Position: Forward 46G weight under battery

Transmission  Laydown  Layback  Stand-Up  
 3 Gear  4 Gear  
 Differential Height: 0  
 Ball Diff:  
 Gear Diff: 2gear 7k  
 Slipper Type: Kit  
 # of Pads: 2 x LCF

Shocks	Front	Rear
Piston:	AE91621 1.6 Thin	AE91622 1.7 Thin
Fluid:	40	30
Spring:	Red V2	Grey V2
Int. Limiter:	1 x 0.030"	1 x 0.030"
Ext. Limiter:	0	0
Stroke:	22	28
Eyelet Length:	Short	Short
Cup Offset:	+5mm	+5mm
Notes:	Machined seal spacers AE91494	



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: 11 Humidity:

Front Tires: U6770 Schumacher Cut Stagger  
 Front Compound: Yellow  
 Front Insert: None  
 Rear Tires: U6885 Schumacher Mezzo  
 Rear Compound: Yellow  
 Rear Insert: Medium  
 Wheel (F/R): JConcepts JC3376W Front  
JConcepts JC3348W Rear

Body: Kit  
 Wing: Rudebits R2  
 Wing Angle: 0°  3°  6°   
 Front Wing: Kit  
 Chassis Length: B6.1 AE91675  
 Servo Weights: Steel  
 Electronic Weights: Steel  
 Total Vehicle Weight: 1567g

Notes

Comments

3d printed waterfall fan mount and 3d printed quick release battery holder.