

DB12R Setup Sheet

Driver Name: Jason Breiner
 Event Name: Test Races
 Date: Spring and Summer 2007

Front End Settings

Kingpin Lube	5000wt. Silicon 1/8th Buggy Diff Oil
Springs	AE .020"
Camber	1.5 deg.
Caster	4 deg.
Toe In / Out / deg. or mm	In / Out / deg. or .5 mm out
Upper Arm Mount	0 5 10
Up Travel	.5 mm
Servo	Flat / Angled
Steering Spindle Ball Stud / Spacers	Std. / Med. / Long / 0 mm
Front Ride Height	3.5mm
Front Width	164mm

Rear End Settings

Shock Oil	35 wt.
Shock Spring	AE Gold
Shock Length (overall)	2.6" (66mm)
Rear Pod Droop	.060" (1.5 mm)
Forward Shock Ball Stud	Std. / Med. / Long
Spacers under Fwd Ball Stud	1 mm
Flex Plate Thickness	.070"
Flex Plate Preload Screws	Yes / No
Rear Ride Height Adjusters	IRS 3mm
Battery Placement (Top)	Front / Middle / Back
Rear Ride Height	3.5 mm
Rear Width	172 mm

Damper Tubes

Tube Lube	5000wt. Silicon 1/8th Buggy Diff Oil
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Track Details

Surface	
Condition	Smooth / Bumpy
Layout	Open / Mixed / Tight
Traction	High / Med. / Low
Surface Temp	
Air Temp	
Cloud Cover	

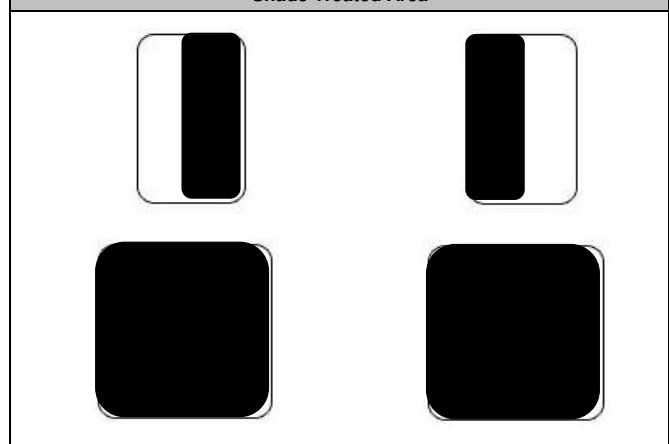
Body, Electronics, Gearing

Body	Parma Speed 8 Light
Rear Body Mount Position	Front / Back
Battery	Power Push Team IB4200
Motor	EA Motor Sports Komodo 19T
Brushes	EA Motor Sports F-Brush
Springs	Red (+) Red (-)
Motor Timing	24 deg Fixed
Pinion	32
Spur	88
Diff Grease	AE Silicon Grease
Speedo	Keyence Rapida Pro
Receiver Pack	Yes / No
Weight (g / oz)	29 oz.

Tires & Wheels

Tire Compound	F Dbl Pink / R Dbl Pink
Tire Diameter	F 1.75 / R 1.85
Wheel Diameter	Std / Wrap / Oversize
Axle Shims	As Needed for 172mm R. Width

Shade Treated Area



Results

Qualifying Position	
Finishing Position	
Time / Laps	
Fast Lap	

Comments & Notes

The base setup is the same for Carpet and Asphalt.

For Asphalt apply Paragon Ground FX for 15 min then apply any runny white spf 45 sunscreen lotion over the same area let it soak in for 15-30 min then wipe off thoroughly with a rag.

For Carpet use Paragon Ground Effects or whatever traction compound is used in your area.