

Z1B™

O'DONNELL
RACING

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RACING



ODOG2108

O'Donnell Performance Cooling Heads

O'Donnell Cooling (Performance) Heads offer a low-drag design and one of the most massive surface areas for cooling ever created.

ODOG2106	O.S. 21VZ-B Blue
ODOG2107	O.S. 21VZ-B Purpl
ODOG2108	O.S. 21VZ-B Black
ODOG2109	O.S. 21VZ-B Gray
ODOG2126	RB .21 WS7 Blue
ODOG2127	RB .21 WS7 Purple
ODOG2128	RB .21 WS7 Black
ODOG2129	RB .21 WS7 Gray
ODOG2131	RX Rossi .21 Top Blue
ODOG2132	RX Rossi .21 Top Purple
ODOG2133	RX Rossi .21 Top Black
ODOG2134	RX Rossi .21 Top Gray



ODOG0497

O'Donnell Glow Plugs

For top performance under pressure

O'Donnell glow plugs *thrive*. The reason: an exclusive, patented method that makes O'Donnell glow plugs airtight. It doesn't simply resist pressure; it uses pressure to make the seal stronger and tighter. And to make sure the plug stays tight, O'Donnell uses a hard-anodized aluminum seal that won't burn through. That means no compression loss, more performance — and carb setting that stay set.

ODOG0099	99 Medium/Cold
ODOG0199	99OS Medium/Cold O.S.
ODOG0497	97T Turbo Medium Off-Road

For more information and the location of the dealer nearest you, please visit www.z01b.com or call 1-800-682-8948 and mention code number 99M37.



ODOG5010

O'Donnell Super Sport .21 Racing Engine

To develop the world's best fuel, you need an understanding of combustion engines that's second to none. Now, O'Donnell Racing has focused it all into the development of a .21 worthy of the O'Donnell name. Silky smooth bottom end, clean, crisp mid-range and ballistic top end are all there for the taking. Combine it with O'Donnell 30% race fuel, and you have everything you need to go the extra distance.



ODOP3220

ODOP3320

O'Donnell Racing Fuel Compete with a champion!

O'Donnell Racing Fuel starts with the exclusive O'Donnelllube™ lubricant package, a formulation of synthetic oils and additives that produces silky-smooth idle and acceleration at the same time it minimizes heat and wear. O'Donnell adds the highest grades of methanol and nitromethane, using AccuBlend™ processing to produce fuels of superior quality and consistency.

Racing	Quart	Gallon	Racing	Quart	Gallon
10% Racing	ODOP3310	ODOP3210	30% Racing	ODOP3330	ODOP3230
16% Racing	ODOP3316	ODOP3216	35% Racing	ODOP3335	ODOP3235
20% Racing	ODOP3320	ODOP3220	45% Racing	ODOP3345	ODOP3245
25% Racing	ODOP3325	ODOP3225	50% Racing	ODOP3350	ODOP3250



ODOG9000

GX-1™

Infrared Temperature Gauge/Stopwatch

The TGX-1 is a temperature gauge that also records lap times — and a stopwatch that reads engine heat and displays it on a big, yellow-backlit LCD. Plus, it's the only 2-in-1 engine tuning tool that includes the O' Cone sensor shield — an innovation that boosts the accuracy of temperature readings three ways.

- Push-button set-up/operation
- Fahrenheit/Celsius scales
- Records times to the nearest 0.01 seconds
- Maximum temperature mode
- Low-battery indicator
- Weight: 1.5 oz (44 g)
- Includes 3V lithium battery, high-impact plastic case w/belt clip and Embroidered storage pouch w/clip
- 1-year warranty.



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www.z01b.com

Designed by O'Donnell — tested by Tebo — and proven in top competition.

The word is out, and the results are in. The Z01-B is easily the most dependable, durable, consistent buggy platform ever created for 1/8 scale nitro buggy racing.

- **Low-profile oval air filter** — filters out dust, dirt and grime
- **Adjustable front/rear swaybars**
- **Aluminum heat sink engine mount**
- **Aluminum rear toe-block**
- **Transponder mount**
- **Front/rear chassis braces**
- **Multi-spoke wheels (4)**
- **Covered wheel nuts**
- **Race-legal fuel tank w/ splash guard**
- **Low-profile polycarbonate body**
- **Molded nylon wing**
- **High-performance rubber-sealed bearings**
- **Independent front suspension w/adjustable camber, caster and toe-in**
- **Rapid Reaction independent rear suspension w/adjustable camber, toe-in, ride height and wheelbase**
- **Spiral-cut, machined steel pinion and diff gears** for high efficiency, less friction, better mesh and more tooth contact
- **Sintered metal sun/satellite gears**
- **Machined/lightened steel spur gear**
- **Hex-head hardware** — Strong, countersunk and strip-resistant. Full-length threads on hardware and attachment points to "lock" parts in place.
- **Sealed receiver box**
- **3 constant-pitch spring sets** — Soft, medium and firm, color-coded for easy reference
- **Captured hinge pins**
- **Dual-disc brake system** — Features adjustable front/rear bias, an oversized front disc, heat-treated hardware and extra-thick brake
- **Dual, high-volume fuel filters** — Minimize maintenance and hold 5 cc of fuel!

ODOC0100

Length: 20 in (510 mm) Width: 12 in (305 mm) Height: 7.5 in (190 mm)
Weight: 6 lb (2,720 g) Wheelbase: 13 in (330 mm)
F/R Track: 10.25/10.5 in (260/275 mm)

Includes: complete chassis; polycarbonate body and molded nylon wing; multi-spoked wheels (4); clutch; air filter; dual fuel filters; shock wrenches; instruction/assembly manual w/set-up tips.

Requires: 2-3 channel radio w/ 2 servos; .21 rear-exhaust engine; header and tuned pipe; tires; shock and diff oil; and glow fuel.



Optimized servo positioning lowers the CG and turns the arm and linkage inboard to eliminate impact damage.



Outdrives are machined, lightened and nickel-plated, to reduce weight and wear.



Hard anodizing and CNC-machining helps the Z01-B's lightened aluminum towers outlast anything the track dishes out.



Threaded, hard-anodized aluminum shocks feature polished 4 mm shafts and "High-Volume" bodies for maximum durability and dampening.



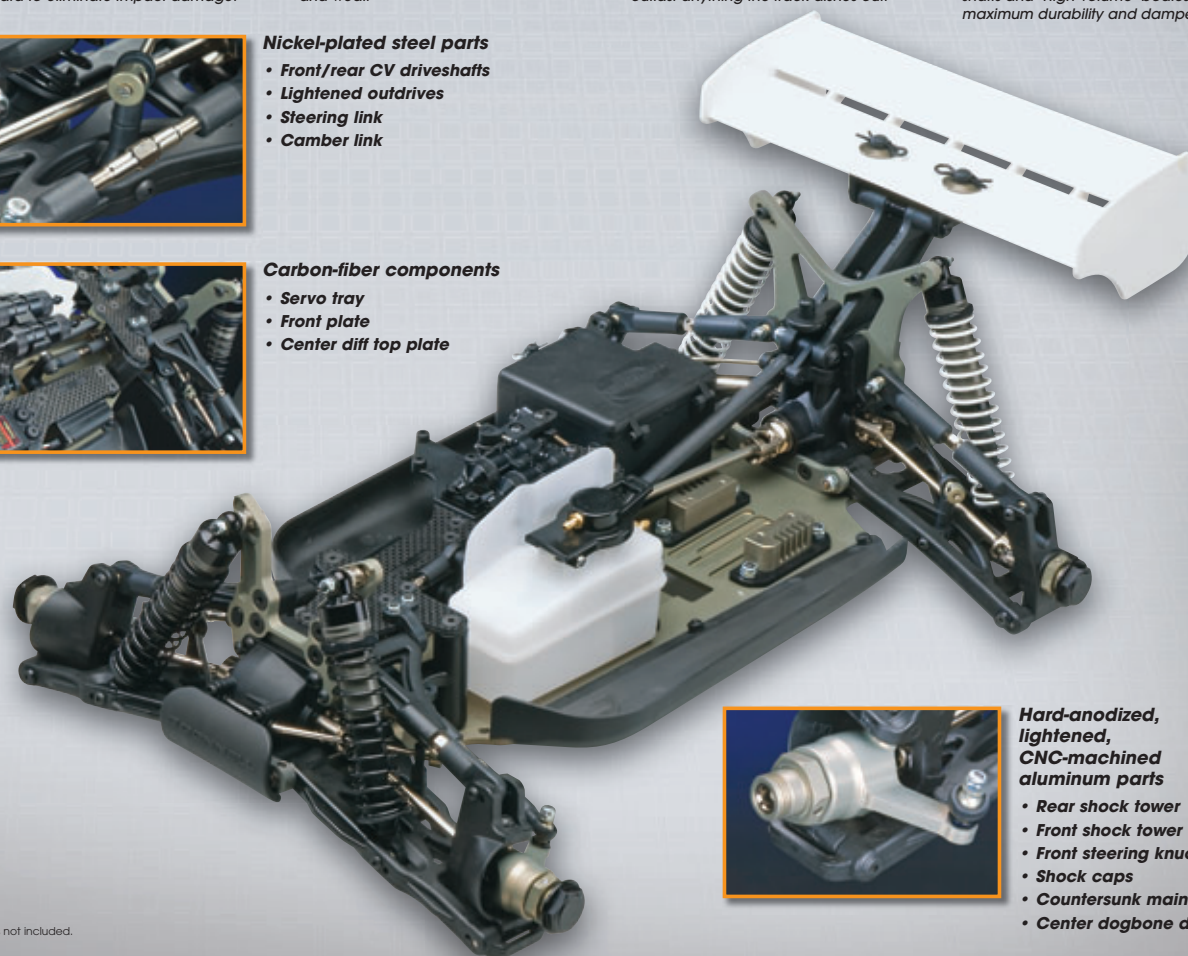
Nickel-plated steel parts

- Front/rear CV driveshafts
- Lightened outdrives
- Steering link
- Camber link



Carbon-fiber components

- Servo tray
- Front plate
- Center diff top plate



Hard-anodized, lightened, CNC-machined aluminum parts

- Rear shock tower
- Front shock tower
- Front steering knuckles
- Shock caps
- Countersunk main chassis
- Center dogbone driveshafts

Servos not included.