

# NITRO DEMON

1:8 Scale Ready-to-Run RIC Nitro 4WD Stadium Truck

**HUGE**  
1:8 Scale 4WD



**BIG, FAST, 4WD  
& Ready-To-Run!**

**Fastest to the starting line...  
fastest to the finish!**

Hungry for BIG, blistering 1:8 scale gas stadium truck action that's so simple, you can start racing practically straight from the box? It sounds too good to be true, but the Nitro Demon does it — combining furious speed, unstoppable 4WD and take-anything toughness in a single factory-assembled machine!

Except for fuel, the Nitro Demon ready-to-run includes *everything* you need to keep competitors playing catch-up: a recoil-started TORQ™ 21 engine...factory-installed radio system, made by Futaba®...painted and trimmed stadium truck body, a BONUS Nitro Starter Pack, and all batteries are included! It's already equipped with such "extras" as complete ball bearings, manifold, tuned pipe — and all metal gears!

- Completely assembled
- Powerful engine and high-quality radio system already installed
- 12 "AA" radio batteries supplied
- Includes BONUS Nitro Starter Pack with 250cc fuel bottle, glow starter and "C"-size alkaline battery!

**DURATRAX**  
THE LEADER IN AWESOME RIC™



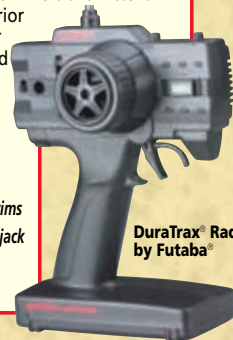
**NITRO DEMON RTR COMES EQUIPPED TO GIVE YOU THE EDGE — IN SPEED, STRENGTH AND SIMPLICITY!**

## 2-Channel Pistol Grip Radio System

Manufactured for DuraTrax by Futaba — makers of the finest, most technologically advanced radio-control systems in the world! The transmitter's comfortable grip and superior balance let you race longer without tiring. It's equipped to make the most of your driving skill!

### Includes:

- Servo reversing
- LED battery status indicator
- Steering and throttle servo trims
- Transmitter battery charging jack
- Retractable antenna
- Changeable crystals



DuraTrax® Radio by Futaba®

## Rugged, realistic body!

Molded from crash-resistant polycarbonate, the Nitro Demon's body arrives cut, trimmed and professionally painted. It's sleek, sturdy and stylish — all you have to do is apply the decals!



## Bonus Nitro Starter Pack!

The Starter Pack includes an 8-oz. (250cc) bottle for refueling and a glow starter already equipped with a "C"-size alkaline battery. It's included only with the Nitro Demon Ready-to-Run — and means there's NOTHING else to buy except fuel!



## TORQ™ 21 3.5cc Engine

### Features include:

- True ABC construction — an Aluminum piston and Brass cylinder liner with Chrome plating
- Reliable recoil starter— unique design makes engine starting quick and easy
- Slide-valve carburetor with high-/low-speed needle adjustments
- Dual heavy-duty ball bearing-supported crankshaft
- Heavy-duty con rod with oil-feed hole
- Big, heavy-duty air filter
- Rear exhaust design



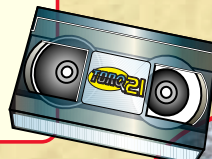
## The Stress-Tech™ Guarantee

If any Stress-Tech plastic part breaks during the first 6 months you own your Nitro Demon, DuraTrax will replace the part — FREE!



## FREE TORQ 21 Engine Start-Up Video!

See how easy it is to get moving with nitro-powered muscle! Included with every Nitro Demon, this video offers step-by-step instructions on starting and operating your TORQ 21, plus tips for keeping it in peak condition!



For the location of the dealer nearest you, please call 1-800-682-8948 and mention code number 99A15.

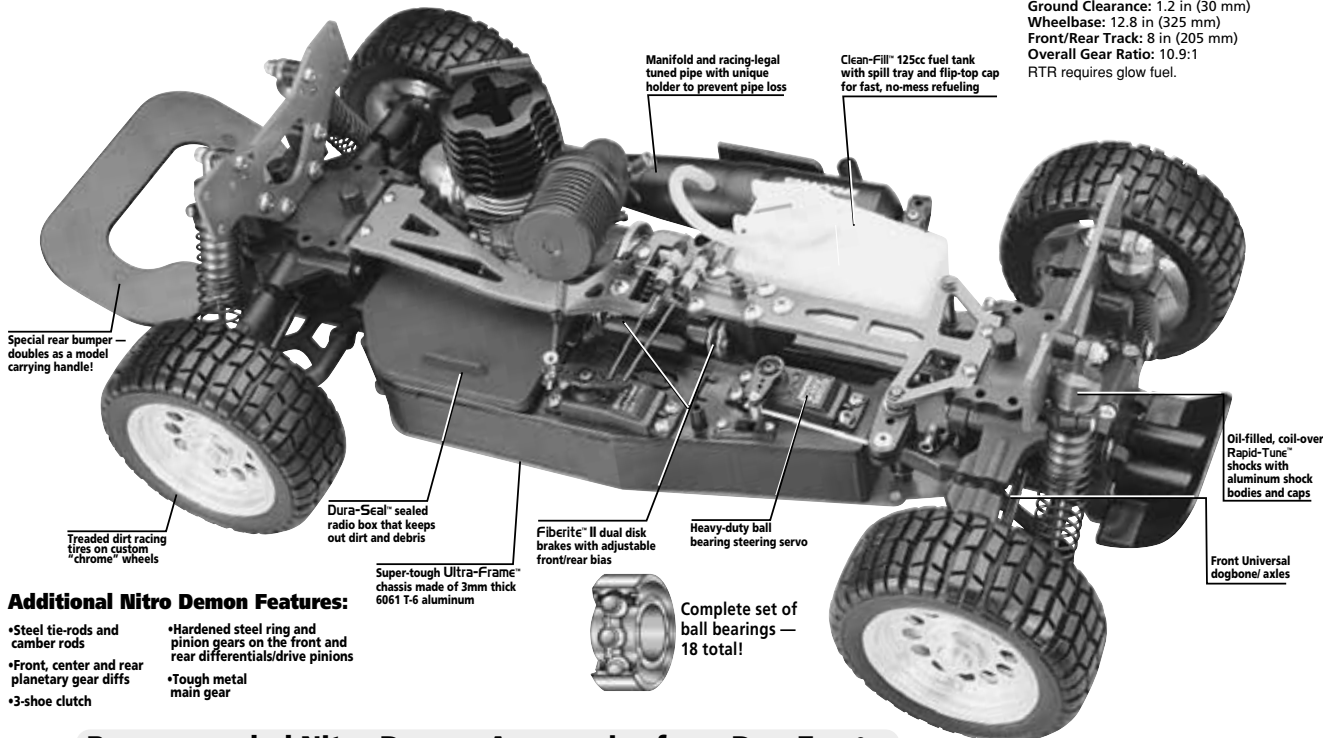


**As simple as "get it and GO!"**

# NITRO DEMON™

1:8 Scale Ready-to-Run R/C Nitro  
4WD Stadium Truck

## An inside look at a stadium racing savage!



### Stress-Tech™ Plastic Parts Guarantee

The Nitro Demon is engineered to withstand the wildest stadium racing action — with Stress-Tech plastic parts so durable that, should one break during the first six months you own your model, DuraTrax will give you a replacement part...FREE!

This warranty is available only from the manufacturer, not from your dealer. See instruction manual for mailing address and details.

**DTXD75\*\* Nitro Demon RTR**  
Length: 20.75 in (525mm)  
Width: 10.0 in (255mm)  
Height: 8 in (205mm)  
Ground Clearance: 1.2 in (30 mm)  
Wheelbase: 12.8 in (325 mm)  
Front/Rear Track: 8 in (205 mm)  
Overall Gear Ratio: 10.9:1  
RTR requires glow fuel.

Special rear bumper — doubles as a model carrying handle!

Manifold and racing-legal tune pipe with unique holder to prevent pipe loss

Clean-Fill™ 125cc fuel tank with spill tray and flip-top cap for fast, no-mess refueling

Treaded dirt racing tires on custom "chrome" wheels

Dura-Seal™ sealed radio box that keeps out dirt and debris

Fiberite™ II dual disk brakes with adjustable front/rear bias

Heavy-duty ball bearing steering servo

Oil-filled, coil-over Rapid-Tune™ shocks with aluminum shock bodies and caps

Front Universal dogbone/axles

Super-tough Ultra-Frame™ chassis made of 3mm thick 6061 T-6 aluminum



Complete set of ball bearings — 18 total!

### Additional Nitro Demon Features:

- Steel tie-rods and camber rods
- Hardened steel ring and pinion gears on the front and rear differentials/drive pinions
- Front, center and rear planetary gear diffs
- Tough metal main gear
- 3-shoe clutch

### Recommended Nitro Demon Accessories from DuraTrax®

#### Red Alert™ 10% Nitro Fuel (DTXP0520)

For best performance, always fill up with a 10% nitro fuel. DuraTrax Red Alert beats other brands in speed and rpm comparisons, runs cooler AND costs less!



#### Ultimate Car Wrench (DTXR1175)

Shaped for extra turning torque, this chromed, cast metal wrench has threaded holes for storing up to 4 glow plugs; a combination slotted/phillips screwdriver bit; and seven socket head sizes: 7mm, 8mm, 10mm, 10mm pilot shaft wrench, 12mm, 17mm and 19mm.



#### Extra-Large Deluxe Field Bag (DTXP0210)

This handy bag is made of heavy-duty black nylon, with red trim and white logo. A reinforced interior and multiple side pockets supply ample storage area. Stitched handles, detachable shoulder straps and a zippered top add carrying comfort and security. It measures 27" x 14" x 12.5" and has two zippered end compartments plus a water-resistant vinyl bottom.



#### Crankshaft Locking Tool (DTXR1100)

This handy accessory can be used with all .10 - .21 car/buggy engines. Threaded like standard glow plugs, it safely locks the piston and crankshaft for easy clutch removal.



# NITRO DEMON™

## Replacement and Hop-up Parts



### Replacement Parts

Stock #	Description
DTXC1535	5x10mm Ball Bearing (2)
DTXC1569	6x12mm Ball Bearing (2)
DTXC1585	8x16mm Ball Bearing (2)
DTXC6100	Air Filter
DTXC6105	Air Filter Element (3)
DTXC6250	Ball Stud Steering (5)
DTXC6265	Ball End Small (4)
DTXC6275	Ball for Sm Ball End (2)
DTXC6418	Body Painted
DTXC6431	Body Post Set (2)
DTXC6705	Brake Cam
DTXC6715	Brake Disk (2)
DTXC6717	Brake Holder Front
DTXC6730	Brake Lever (2)
DTXC6740	Brake Rod (2)
DTXC6750	Brake Shoe Plate (4)
<b>DTXC6856</b>	Bumper Front
<b>DTXC6857</b>	Bumper/Handle Rear
DTXC7011	Chassis Plate 3mm
DTXC7020	Chassis Plate Upper
DTXC7050	Center Diff Mount Front
DTXC7055	Center Diff Mount Rear
DTXC7135	Clutch Bell 14T
DTXC7155	Clutch Shoe (3)
DTXC7165	Clutch Spring
DTXC7317	Decal Set
DTXC7360	Diff Case Set
DTXC7365	Diff Gear Shaft (4)
DTXC7370	Diff Joint
DTXC7371	Diff Joint Center Diff
DTXC7375	Diff Planetary Gear (2)
DTXC7380	Diff Pinion 15T
DTXC7385	Diff Satellite Gear (4)
DTXC7390	Diff Ring Gear 45T
DTXC7455	Dogbone Center, Front
DTXC7460	Dogbone Center, Rear
DTXC7466	Dogbone Rear
DTXC7471	Dogbone Universal Front (2)
DTXC7510	Drive Hub w/Wheel Nut
DTXC7601	Exhaust Coupler
DTXC7605	Engine Mount Blocks
DTXC7655	Engine Clutch Nut
DTXC7705	Flywheel w/Spacer
DTXC7745	Flywheel Collet
DTXC7755	Flywheel Spacer
DTXC7805	Fuel Tank
DTXC7806	Fuel Tank O-Ring
<b>DTXC7896</b>	Gearbox/Bulkhead Set
DTXC7998	Hub Rear (2)
DTXC8010	Hinge Pin Inner (4)
DTXC8015	Hinge Pin Outer (2)
DTXC8027	Hinge Pin Upper Outer, Rear (2)
DTXC8205	King Pin Set (4)
DTXC8253	Manifold w/Spring & Clamp
DTXC8255	Manifold Spring & Clamp

DTXC8302	Steel Main Gear 51T
DTXC8305	Pipe Holder/Spill Tray
<b>DTXC8391</b>	Radio Box Servo Plate
DTXC8480	Rod Collar (3)
DTXC8490	Rod Connector
DTXC8860	Servo Saver Arm Left
DTXC8865	Servo Saver Arm Lower Right
DTXC8870	Servo Saver Arm Upper Right
DTXC8875	Servo Saver Rod Connector
DTXC8880	Servo Saver Post (2)
DTXC8883	Servo Saver Post Sleeve
DTXC8885	Servo Saver Rod
DTXC8890	Servo Saver Rod Collar
DTXC8895	Servo Saver Spring
DTXC8905	Wheel Shaft Rear
DTXC9050	Shock Diaphragm (4)
DTXC9055	Shock Dust Seal (4)
DTXC9060	Shock Oil Seal (4)
DTXC9070	Shock Piston (4)
DTXC9102	Shock Bushing (2)
DTXC9116	Shock Spring (2)
DTXC9135	Shock Shaft
DTXC9141	Shock Spring Clamps (2)
DTXC9160	Shock Body w/Cap
DTXC9191	Shock Tower
<b>DTXC9270</b>	Shock Tower Support Mount
<b>DTXC9557</b>	Suspension Arm Front
<b>DTXC9558</b>	Suspension Arm Rear
DTXC9570	Steering Rod
<b>DTXC9572</b>	Steering Block Front (2)
DTXC9650	Throttle Rod
DTXC9694	Tie Rods (2)
DTXC9695	Throttle Rod Spring
DTXC9717	Tire Set Treaded (2)
DTXC9735	Tuned Pipe
<b>DTXC9741</b>	Upper Arm Set Front
<b>DTXC9742</b>	Upper Arm Set Rear
DTXC9755	Upper Arm Set Screw (2)
DTXC9756	Upper Rod 5x25mm Rear
DTXC9757	Upper Rod 4x20mm Front (2)
DTXC9800	Wheel Nuts (4)
DTXC9879	Wheel Set Chrome (2)
DTXZ1081	Instruction Manual

### Optional Parts

Stock #	Description
DTXC6419	Body Unpainted
DTXC7154	Racing Clutch Shoes
DTXC7170	Racing Clutch Springs
DTXC8251	Manifold Conversion for O.S. RG
DTXC9117	Shock Springs Medium (2)
DTXC2551	Aluminum Fuel Filter

**Bold numbers are for Stress-Tech parts**

**= Optional Part**



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