

THUNDER QUAKE

1:8 Scale Ready-to-Run Nitro Powered 4WD Monster Truck

HUGE
1:8 Scale 4WD



Thunder Quake RTR arrives Ready to Intimidate... with EVERYTHING you need!



Double Shift TQ™ 2-Speed Transmission With Reverse

Outmaneuver the competition — shift quickly and easily between two forward and two reverse speeds. Includes all metal gears!



TORQ™ 21 (3.5cc) engine — large, low-maintenance muscle!

Features include:

- True ABC construction — an Aluminum piston and Brass cylinder liner with Chrome plating
- Slide-valve carburetor with high-/low-speed needle adjustments
- Heavy-duty connecting rod with oil-feed hole
- Oversized black cylinder head for efficient cooling
- Heavy-duty recoil starter for quick and easy starts
- Dual heavy-duty ball bearing supported crankshaft

FREE TORQ™ 21 Engine Start-Up Video!

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



DURATRAX
by Futaba
Pro quality 3-channel radio system

Race for long periods without tiring, thanks to the transmitter's comfortable grip and superior balance. A 2-position switch on the top of the transmitter lets you shift quickly and easily between forward and reverse.

Includes:

- LED battery status indicator
- Fine trims for throttle and steering
- Transmitter battery charge jack
- Ergonomic transmitter design
- SX-210MG metal gear, ball bearing, high-torque steering servo
- (2) SX-100 standard servos
- Third channel for shifting forward to reverse

FREE Nitro Starter Pack

250cc fuel bottle, glow starter & "C" alkaline battery



The mother of all monster trucks!

Other ready-to-run monsters require constant feeding with expensive upgrades before they grow into the Goliath that you wanted all along. Not the 1:8 scale Thunder Quake — it's an unstoppable nitro knockout right from the start.

Equipped for exceptional speed, handling and stability, the Thunder Quake takes stock nitro monster truck engineering to mind-boggling heights. Every gear is machined from rugged metal. The chassis arrives armed and dangerous with EVERY desirable option...including a huge, .21-size engine and the Double Shift TQ™ 2-speed transmission — which lets you shift between forward and reverse in two speeds, right from the provided, Futaba®-made 3-channel transmitter!

FULLY ASSEMBLED — just add fuel and GO!

Complete with:

- Factory-installed 3-channel DuraTrax by Futaba® radio system
- Factory-mounted TORQ™ 21 (3.5cc) engine
- Custom-painted and trimmed body — six multi-color choices
- Nitro Starter Pack (250cc fuel bottle, glow starter & "C" alkaline battery)
- "AA" radio batteries

The Stress-Tech Guarantee!



Designed to keep you in the action and out of the shop, Stress-Tech™ parts are super-rigid to stay strong without being brittle enough to break. Plus, they're protected by one of the most remarkable parts guarantees in R/C! DuraTrax is so confident of the quality and durability of Stress-Tech™ plastic parts that we'll replace any Stress-Tech part that breaks during the first year you own your Thunder Quake.

Strong, Sizzling Multi-Color Body!

Molded from rugged polycarbonate, the Thunder Quake's body arrives cut, trimmed and professionally painted — in an impressive multi-color custom trim scheme! Choose from six striking color combinations.



For the location of the DuraTrax dealer nearest you, please call 1-800-682-8948 and mention code number 99C16.

Loaded with METAL parts!
No Upgrades Needed!

- Metal Chassis
- Metal Driveshafts
- Metal Upper Plate
- Metal Disk Brake
- Metal Shocks
- Metal Muffler
- Metal Shock Towers
- All Metal Gears



Two Speeds, in FORWARD & REVERSE!



DURATRAX
THE LEADER IN AWESOME R/C



THUNDER QUAKE

1:8 Scale Ready-to-Run Nitro Powered 4WD Monster Truck

Armed and dangerous...with **EVERYTHING** you want!

Optional Accessories

Clean-Flow™ Fuel Filter (DTXC2551)

Ideal for every application, the blue-anodized, machined aluminum Clean-Flow in-line fuel filter features a tubular design to avoid restricting fuel flow; a fine-mesh nylon micro screen; and O-ring seal to prevent leaks.



Glow Plugs

All are hand-assembled, with solid coils of heat-resistant metals. Choose from "hot" Silver Sport for low-nitro applications; medium-heat Carbon Speed for sport use; and cold Gold Racing for competition and high-nitro fuels.

DTXC3001 Silver Sport Glow Plug
DTXC3003 Carbon Speed Glow Plug
DTXC3005 Gold Racing Glow Plug

Red Alert™ 10% Nitro Fuel (DTPX0520)

For best performance, always fill up with a 10% nitro fuel. DuraTrax Red Alert is economical, runs cool, and includes lubricants that help protect your engine for a long life of high power.



Rapid Heat™ Glo-Start (DTPX3000)

Rapid Heat's 1500mAh Sanyo® NiCd sends power to the distinctive Twist-and-Lock tip. Place it over a glow plug, give it a twist and you've got a vibration-resistant electrical circuit linking NiCd and glow plug. Made of durable metal, with a vinyl cap to protect the tip from fouling. A 110V AC charger is included for overnight recharging.

Extra-Large Deluxe Field Bag (DTPX2010)

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.



Double Shift TQ™ Transmission

Shift easily between two forward and two reverse speeds—with the dependability of all-metal gears.



Slam-Guard™ Bumpers

Special rear bumper doubles as a model carrying handle.

Oversized 6-Spoke Chromed Wheels

With premounted, low-profile tires for superior handling.

DTXD74**

Length: 21 in (535mm)
Width: 17.8 in (450mm)
Height: 10.8 in (275mm)
Weight **w/ radio and engine**: 11.3 lb (5.12 kg)
Wheelbase: 14.1 in (360mm)
Ground Clearance: 2.6 in (65mm)
Requires: Glow Fuel

Distributed Exclusively Through GREAT PLANES MODEL DISTRIBUTORS COMPANY, P.O. BOX 9021, CHAMPAIGN, IL 61826-9021

Replacement and Hop-Up Parts

THUNDER QUAKE REPLACEMENT PARTS:

* Stress-Tech parts are indicated in bold>

DTXC6102	AIR FILTER	DTXC6857	BUMPER / HANDLE REAR	DTXC7394	DIFF RING REAR 50T	DTXC8205	KING PIN SET REAR (4)	DTXC8895	SERVO SAVER SPRING	DTXC9570	STEERING PUSHROD	DTXC6085	HEATSINK HEAD BLACK
DTXC6107	AIR FILTER ELEMENTS (3)	DTXC7011	CHASSIS 3MM 6061T6	DTXC7460	DOGBOONE CENTER TO REAR (1)	DTXC8247	MAIN SHAFT DOUBLE SHIFT TO	DTXC8903	WHEEL SHAFT REAR (1)	DTXC9650	THROTTLE ROD	DTXC6095	HEATSINK HEAD GASKET
DTXC6265	BALL END SMALL (4)	DTXC7020	CHASSIS PLATE UPPER	DTXC7467	DOGBOONE REAR (1)	DTXC8250	MANFOLD FULL START	DTXC8949	SHIFTING GEAR DOUBLE SHIFT TO	DTXC9691	TIE ROD JOINT MALE (2)	DTXC6061	HEAD SCREWS (4)
DTXC6270	BALL END LARGE (4)	DTXC7050	GEAR BOX MOUNT FRONT	DTXC7468	DOGBOONE CENTER TO FRONT (1)	DTXC8257	MANFOLD GASKET	DTXC8970	SHIFTER ROD DOUBLE SHIFT TO	DTXC9692	TIE ROD JOINT FEMALE (2)	DTXC6066	IDLE NEEDLE
DTXC6430	BODY MOUNT POSTS (2)	DTXC7055	GEAR BOX MOUNT REAR	DTXC7473	UNIVERSAL DOGBOONE AXLE (2)	DTXC8275	MUFFLER	DTXC9006	SHOCK SET ASSEMBLED (2)	DTXC9695	THROTTLE ROD SPRING (2)	DTXC6067	O-RING FOR IDLE NEEDLE (2)
DTXC6440	BODY CLIP (6)	DTXC7110	CLUTCH BEARING SPACER	DTXC7506	DRIVE HUB W/ WHEEL NUT (1)	DTXC8307	PIVOT BALL (2)	DTXC9050	SHOCK DIAPHRAGM (2)	DTXC9701	TIRE (2)	DTXC6068	O-RING FOR NEEDLE SOCKET
DTXC6490	BODY PAINTED GREEN	DTXC7117	CLUTCH DRUM	DTXC7510	DRIVE HUB W/ WHEEL NUT (1)	DTXC8308	PIVOT BALL NUT (2)	DTXC9055	SHOCK DUST SEALS (2)	DTXC9744	WASHER ARM F/R (2)	DTXC6069	NEEDLE VALVE
DTXC6481	BODY PAINTED BLUE	DTXC7132	CLUTCH BELL 2-SPEED	DTXC7601	EXHAUST COUPLER	DTXC8309	PIVOT BALL WRENCH	DTXC9067	SHOCK ENDS (2)	DTXC9766	WASHER FOR 50T GEAR	DTXC6070	NEEDLE O-RING
DTXC6482	BODY PAINTED RED	DTXC7133	CLUTCH BELL GEAR 16T 2SPD	DTXC7605	ENGINE MOUNT BLOCKS	DTXC8340	PRESSURE FITTING	DTXC9068	SHOCK OIL SEALS (2)	DTXC9768	WHEEL NUTS (4)	DTXC6075	ONE WAY BEARING
DTXC6483	BODY PAINTED BLACK	DTXC7155	CLUTCH SHOES (3)	DTXC7659	ENGINE CLUTCH NUT	DTXC8391	RADIO BOX / SERVO TRAY	DTXC9070	SHOCK PISTON (2)	DTXC9826	TURNBUCKLE REAR TOE-IN (2)	DTXC6080	PISTON PIN
DTXC6484	BODY PAINTED DARK BLUE	DTXC7165	CLUTCH SPRING	DTXC7705	FLYWHEEL	DTXC8480	2MM ROD COLLAR (2)	DTXC9102	SHOCK BUSHING (2)	DTXC9826	TURNBUCKLE REAR TOE-IN (2)	DTXC6085	PISTON PIN RETAINER (2)
DTXC6485	BODY PAINTED PURPLE	DTXC7167	CLUTCH SPRING TWO-SPEED	DTXC7755	FLYWHEEL SPACER	DTXC8500	ROD CONNECTOR	DTXC9135	SHOCK SHAFTE (2)	DTXC9859	WHEEL CHROME 6 SPOKE (IN)	DTXC6090	RECOIL STARTER SET
DTXC6486	BODY PAINTED PURPLE	DTXC7180	CLUTCH STOPPER TWO SPEED	DTXC7805	FUEL TANK 125CC	DTXC8505	ROD SPACER REAR TOE-IN (2)	DTXC9141	SHOCK SPRING CLAMPS	DTXC9901	WHEEL WRENCH	DTXC6095	SLIDE VALVE
DTXC6485	BODY PAINTED PURPLE	DTXC7321	DECAL SET	DTXC7892	GEAR BOX MOUNT FR DBL SHIFT TO	DTXC8650	ENGINE MOUNT SCREWS (4)	DTXC9160	SHOCK BODY W/ CAP (2)	DTXC9902	SPUR GEAR 44T STEEL	DTXC6100	START SHAFT
DTXC6485	BRAKE CAM	DTXC7360	DIFF GEAR SET	DTXC7898	GEARBOX / BULKHEAD SET	DTXC8660	ENGINE MOUNT SCREWS (4)	DTXC9160	SHOCK BODY W/ CAP (2)	DTXC9931	SPUR GEAR 50T STEEL	DTXC6105	START SHAFT SPRING
DTXC6714	BRAKE DISK	DTXC7365	DIFF GEAR SHAFT (4)	DTXC7906	GEAR CASE - DOUBLE SHIFT TO	DTXC8666	ENGINE CLUTCH NUT	DTXC9190	SHOCK TOWER (1)	DTXC9932	SPUR GEAR 44T STEEL	DTXC6110	THROTTLE ARM
DTXC6730	BRAKE LEVER (2)	DTXC7367	DIFF JOINT (1)	DTXC8871	HINGE PIN INNER	DTXC8871	HINGE PIN INNER	DTXC9320	SHOCK TOWER (1)	DTXC9933	SPUR GEAR 50T STEEL	DTXC6115	THROTTLE STOP SCREW
DTXC6735	BRAKE PADS (2)	DTXC7370	CENTER DIFF JOINT FRONT	DTXC8872	HINGE PIN UPPER INNER (2)	DTXC8875	SERVO SAVER ROD CONNECTOR	DTXC9392	SPUR GEAR 44T STEEL	DTXC9939	SPUR GEAR 44T STEEL	DTXC6120	THROTTLE STOP SCREW
DTXC6740	BRAKE ROD (2)	DTXC7371	CENTER DIFF JOINT REAR	DTXC8880	HUB F/R (2)	DTXC8880	SERVO SAVER POST (2)	DTXC9414	SPUR GEAR MOUNT W/ ONE WAY	DTXC9470	STEERING JOINT PIN (2)	DTXC6125	THROTTLE STOP SCREW
DTXC6753	BRAKE SHOE PLATES (4)	DTXC7375	DIFF PLANETARY GEAR (2)	DTXC8882	IDLER GEAR (1) DOUBLE SHIFT TO	DTXC8883	SERVO SAVER POST SLEEVE	DTXC9470	STEERING JOINT PIN (2)	DTXC9470	STEERING JOINT PIN (2)	DTXC6130	THROTTLE STOP SCREW
DTXC6855	BUMPER FRONT	DTXC7384	DIFF PINION 10T	DTXC8887	IDLER GR SHAFT DOUBLE SHIFT TO	DTXC8887	SERVO SAVER ROD U-SHAPE	DTXC9530	SUSPENSION ARM F/R (2)	DTXC9473	UNIVERSAL DOGBOONE AXLE (2) REAR	DTXC6135	THROTTLE STOP SCREW
		DTXC7385	DIFF SATELLITE GEAR (4)	DTXC8891	INNER CLUTCH 2-SPEED	DTXC8890	SERVO SAVER ROD COLLAR					DTXC6140	THROTTLE STOP SCREW



TORQ™ 21 Engine (3.5cc)

High horsepower, low maintenance... roars into action with pull-start ease.



Clean-Fill™ 125cc Fuel Tank

With built-in filter and flip-top cap for fast, easy, no-mess refueling.



Steel Universal Dogbone/Axle

One-piece unit delivers power to front wheels with the unbreakable strength of steel.



Pivot Ball Suspension

Allows very precise adjustments for best results on any surface.

Aluminum Oil-Filled Shocks

Anodized aluminum for durability... oil-filled for a super-smooth ride.



Dura-Seal™ Radio Box

Protects sensitive radio equipment from dirt and debris.

Rigi-Frame™ 6061 T-6 Aluminum Chassis

Extra-light, extra-durable, blue-anodized 3mm chassis hangs tight through tough monster trucking.



All Metal Gears — No Plastic!



Metal Disk Brake

Dependable, long-lasting stopping power — with cooling vents to limit heat-induced pad wear.



COMPLETE Ball Bearings

18 total!



Stress-Tech™ Plastic Parts Guarantee

The Thunder Quake is engineered to withstand the wildest monster truck action — with Stress-Tech parts so durable that, should one break during the first year 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.

TORQ 21 REPLACEMENT PARTS

DTXC6355	FRONT BEARING	DTXC6085	HEATSINK HEAD BLACK
DTXC6365	REAR BEARING	DTXC6095	HEATSINK HEAD GASKET
DTXC6405	CARBURETOR DUST COVER	DTXC6061	HEAD SCREWS (4)
DTXC6410	CARBURETOR BODY	DTXC6066	IDLE NEEDLE
DTXC6445	CARBURETOR COMPLETE	DTXC6067	O-RING FOR IDLE NEEDLE (2)
DTXC6460	CARBURETOR RETAINER WITH NUT	DTXC6068	O-RING FOR NEEDLE SOCKET
DTXC6467	CARBURETOR O-RING	DTXC6069	NEEDLE VALVE
DTXC6475	CONNECTING ROD	DTXC6070	NEEDLE O-RING
DTXC6493	COVER PLATE RECOIL	DTXC6075	ONE WAY BEARING
DTXC6505	COVER PLATE GASKET	DTXC6080	PISTON PIN
DTXC6493	COVER PLATE RECOIL	DTXC6085	PISTON PIN RETAINER (2)
DTXC6495	COVER PLATE STANDARD*	DTXC6090	RECOIL STARTER SET
DTXC6505	COVER PLATE GASKET	DTXC6095	SLIDE VALVE
DTXC6511	COVER PLATE SCREWS (4)	DTXC6100	START SHAFT
DTXC6525	CRANKCASE (1)	DTXC6105	START SHAFT SPRING
DTXC6531	CRANKSHAFT FOR RECOIL	DTXC6110	THROTTLE ARM
DTXC6533	CRANKSHAFT STANDARD*	DTXC6115	THROTTLE STOP SCREW
DTXC6552	CYLINDER/PISTON ASSEMBLY		
DTXC6557	FUEL INLET NOZZLE		
DTXC6565	FUEL INLET NOZZLE		
DTXC6566	DRIVE WASHER COLLET		
DTXC6570	HEAD BUTTON		