

# Nitro Rustler (Model 44096-3) Parts List

Parts shown in bold are optional accessories. Part categories and individual part listings are arranged alphabetically.

	Air Filters		
5260	Air filter housing/ foam insert/ straight base/ angled base/ cable tie (1- each) (TRX® 2.5, 2.5R, 3.3)	1952X 1952T	C C
5261	Air filter inserts, foam (3) (pre-oiled) (TRX® 2.5, 2.5R, 3.3)		(2
5263	Oil, air filter	1952	C
	Bearings & Bushings	<b>1952A</b> 4628	C
4607	Ball bearings (5x11x4mm) (8)	4020	D
4611	Ball bearings (5x11x4mm) (2)	4628X	D
4608	Ball Bearings (5x11x4mm) (6)/ 5x8x2.5mm (8)	6852R	D
2728	Ball bearings (5x8x2.5mm) (2)		a
5116 5114	Ball bearings, blue rubber sealed (5x11x4mm) (2) Ball bearings, blue rubber sealed (5x8x2.5mm) (2)	1953	H
2545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)	6750	() H
1675	Bushings, self-lubricating (5x11x4mm) (14)	6751	н
1685	PTFE-coated washers (5x11x.5mm) (use with self-lubricating bushings)	1951	H
1985	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)	6757	R
	Body & Accessories	0754	p
1926	Antenna caps, vinyl (2)/ antenna spool	2754 <b>6753</b>	S S
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	0.00	(1
1834	Body clips (12) (standard size)	2753X	Ś
1914R	Body mount, front & rear (black)/ body posts, 52mm (2), 38mm (2), 25mm (2), 6.5mm (2)/ body post extensions (4)/ hardware		
815	Body washers (8)	5237	С
1412	Body, Nitro Rustler® (clear, requires painting)/window, grille,	0201	т)
	lights decal sheet/ wing and aluminum hardware	3232X	G
1411R	Body, Nitro Rustler®, ProGraphix® (Replacement for the painted body. Graphics are painted, requires paint & final color application.)/window,	5211R	R
	grille, lights decal sheet/ wing and aluminum hardware	5277	2. S
2514	Decal sheet, racing sponsors	5170	S
1413X	Decal sheets, Nitro Rustler®		
<b>9950</b> 5512	Official Team Traxxas® racing decal set (flag logo/ 6-color) Wing mounting hardware, (4x8mmCCS (aluminum)(3)/ 4x7mm	3155	С
512	flanged NL (3))	4453	E
	Brake Components	4400	e
404		5296	F
4184 4185	Brake brackets (inner & outer) Brake disc/ shaft-to-disc adapter	5287	H
483	Brake lever	5046	(T
484	Throttle & brake rods/ hardware (for slide carb)	5246	Р (Т
	Chassis & Attachments	5142	S
3170X	Battery holder, 4-cell/ on-off switch		w
2735	Bumper (front)	4452R	T
2735P	Bumper (front) (pink)	5541X	ד) די
132	Bumper (rear)/ battery box/ body clips (2), EZ-Start® mount, 3x10CST (2)	<b>JJ</b> 41X	si R
1460	Engine mount, 2 piece, aluminum (w/ screws) (N. Rustler®/Sport)		
1432A	Fuel tank box (holder)/ throttle servo mount (grey)	4570	~
434	Gearbox brace/ clutch guard	4579 5280	C
1434A 1430	Gearbox brace/ clutch guard (grey) Lower chassis, T6 aluminum	5280 5281	C C
430 1433	Mounting plate, receiver	5273	C
1433A	Mounting plate, receiver (grey)	5270R	Ē
4431A	Upper chassis deck (grey), composite		h
4431	Upper chassis deck, composite	5276	G
	Clutch & Related Parts	5148	G
4611	Ball bearings (5x11x4mm) (2)	5275	H bi
2728	Ball bearings (5x8x2.5mm) (2)	4581	L
4120	Clutch bell, (20-tooth)/ 5x8x0.5mm fiber washer (2)/ 5mm E-clip (requires #4611-ball bearings, 5x11x4mm (2)	4581X	L
4122	Clutch bell, (22-tooth)/ 5x8x0.5mm fiber washer (2)/ 5mm E-clip		p C
4146	(requires #4611-ball bearings, 5x11x4mm (2)) Clutch shoes (2)/ spring (N. Rustler®/N.Sport®/N.Stampede®)	5279	M
3281	Clutch shoes (2)/ spring (N. Rustiere/N.Sporte/N.Stampedee) Cone, split beveled	5211R	R 2
1633	E-clips/ C-rings	5169	S
4142	Flywheel (N. Rustler®/Sport®/Stampede®/T-Maxx®/Revo®/Jato®)	5282	s
5244	Flywheel nut (TRX® 2.5, 2.5R, 3.3)		w
1985	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)	2578	S
	Differential Components	5277	S
4181	Differential gear (45-tooth)/ side cover plate & screws		
2382	Planet gears (4)/ planet shafts (4)/ sun gears (2)/sun gear alignment	2728	В
1017	shaft (1) all hardened steel	2545	В
1647	Silicone grease	2530	в

	Driveline Components
52X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
952T	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear)
	(2)
952 9 <b>52A</b>	Carriers, stub axle (rear) (2) Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
52A 528	Differential output vokes (2)/ 3x5mm countersunk screws (2)/ 3mm
020	set (set) screws (4)
528X	Differential output yokes, hardened steel (w/ U-joints) (2)
52R	Driveshafts, rear, steel-spline constant-velocity (complete
	assembly) (2)
53	Half shaft pro-pack (internal-splined (6)/ external-splined (6)
	(plastic shafts only)
<b>'50</b>	Half shaft, external splined (steel-spline constant-velocity) (1)
′51	Half shaft, internal splined (steel-spline constant-velocity) (1)
951	Half shafts, long truck (external-splined (2) & internal-splined (2)/
	metal U-joints (4)
57	Rebuild kit, steel-splined constant-velocity driveshafts (includes
'54	pins, dustboots, lube, and hardware) Stub axle pins (4)
/53	Stub axle, rear, 5mm (steel-splined constant-velocity driveshaft)
00	(1)
753X	Stub axles, rear (2)
	Engine Components
222	
237	Cooling head, PowerTune (machined aluminum, blue-anodized) (TRX® 2.5 and 2.5R)/ head protector (plastic)
232X	Glow plug, super-duty (long-medium)/gasket
232A 211R	Roller clutch/ 6x8x0.5 TW (1) (also called one-way bearing) (TRX 2.5,
	2.5R, 3.3)
277	Shaft, starter (TRX® 2.5, 2.5R, 3.3)
70	Starter, recoil (complete with screws) (TRX 2.5, 2.5R, 3.3)
	Exhaust
55	Cable ties, medium (black) (6)
53	Exhaust pipe hanger, metal (N. Rustler®/4-Tec®) (side exhaust
96	engines only) Fitting, inlet for pipe pressure (90-degree) (1)
287	Header, blue-anodized aluminum (for rear exhaust engines only)
	(TRX® 2.5, 2.5R, 3.3)
246	Pipe coupler, molded (for use with pipes 5152 (T-Maxx®) & 4452R)
	(TRX® 2.5, 2.5R, 3.3)
42	Screws, 3x15mm cap-head machine (hex drive) (with split and flat
	washers) (6)
52R	Tuned pipe, assembled (N. Rustler®, N. 4-Tec®, N. Sport style)
	(TRX® 2.5, 2.5R) (replaces 4452)
541X	Tuned pipe, Resonator, R.O.A.R. legal, blue-anodized (aluminum, single chamber) (fits Jato®, N. Rustler®, N. 4-Tec®, with TRX®
	Racing Engines)
	EZ Start 2 & Related parts
579	Connector, wiring harness (EZ-Start® and EZ-Start® 2)
280	Control box (complete) (EZ-Start® 2)
281	Control box battery cover w/ belt clip (EZ-Start® 2)
273 270R	Cush-drive elements (4) (EZ-Start® 2)
	EZ-Start® 2, complete system with controller, drive unit, wiring harness
276	Gear set (complete) (EZ-Start® 2)
48	Grease, white lithium
275	Housing set (inner, outer)/ 3x12mmBCS (5)/ 3x20BCS (1)/ motor
-	bushing (EZ-Start® 2)
581	Lead wire, glow plug (blue) (EZ-Start® and EZ-Start® 2)
81X	Lead wire, glow plug (blue) (EZ-Start® and EZ-Start® 2)/ molex
	pin extractor (use where glow plug wire does not have bullet
	connector)
279	Motor/ pinion gear/ motor bushing (EZ-Start® 2)
211R	Roller clutch/ 6x8x0.5 TW (1) (also called one-way bearing) (TRX 2.5,
60	2.5R, 3.3) Scrows, 2.6x8mm countercurk machine (6)
69 82	Screws, 2.6x8mm countersunk machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws
282	with threadlock)
578	Screws, 3x12mm button-head machine (hex drive) (6)
277	Shaft, starter (TRX® 2.5, 2.5R, 3.3)
	Front Suspension & Steering
28	Ball bearings (5x8x2.5mm) (2)
545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)
530	Bulkhead (front) (black)

### Page 2 Nitro Rustler: TRX 2.5, TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 44096-3) Parts List

2530A 2634R	Bulkhead (front) (grey) Caster blocks, (25-degree) (l&r)		Radio System, Batteries & Chargers
2632R	Caster blocks, (20-degree) (l&r)	3028	Adapter, Molex to Traxxas® receiver battery pack (for charging
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws		(1)
	(2)	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
2742	Rod ends, long (6)/ hollow ball connectors (6)	6548	Battery door, transmitter (replacement for #6516, 6517, 6528, 6529,
2742X	Rod ends, short (6)/ hollow balls (6)	2020	6530 transmitters)
3744	Servo saver w/adapters	3039	Battery holder, 4-cell (no on/off switch) (for Jato and others that use male Futaba style connector)
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof	2914	Battery, Power Cell AA Alkaline (4)
2070	Servo, digital high-torque (ball bearing)	3037	Battery, RX Power Pack (5-cell hump style, NiMH, 1200mAh)
2075	Servo, digital high-torque (ball bearing), waterproof	2919	Battery, Series 1 Power Cell 1800mAh (NiMH, 6-C flat, 7.2V, Sub-C
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof	2977	Charger, DC, 2 amp (Molex) (5 - 6 cell, 6.0 - 7.2 volt, NiMH)
2055	Servo, high-torque	2972	Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Batte
2056	Servo, high-torque, waterproof (blue case)		Identification
4439	Shock tower (front)	2973	Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto
2518	Shock tower, fiberglass (front) (requires part #2669)		Battery Identification
2536	Steering blocks & wheel spindles (l&r)	2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Batter
2531X 2640	Suspension arms (front) (2)		Identification
2040 2532	Suspension pins, 44mm (2) w/ e-clips Tie bar, fiberglass	2970	Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto
2002		0070	Battery Identification
	Fuel Tank & Line	2978	Fuse, charger, 5A (2) (for #2974, 2975, 2977)
3147	Fuel line (1 foot)	6536	Mounts, RPM sensor (nitro engines)/ 3x10mm CS with split and flat washers (2)
3147X	Fuel line (610mm or 2ft)	6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
4448	Fuel tank (75cc)/ rubber vibration cushions (2)	6520	Sensor, RPM (long)/ 3x4mm BCS (2)/ 3x4 GS (1)
4449	Fuel tank rebuild kit (contains cap, foam seal, screw, spring, and	6520 6521	Sensor, temperature and voltage (long)
	screw pin. Replaces old style with primer bulb.)	2052	Servo case (for 2055 servo)
3149A	Heat shield tubing, fiberglass (2) (black)	2053	Servo gears (for 2055, 2056 servos)
	Fuel, Lubricants & Supplies	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
5001	Bottle, fuel filler (500cc)	2070	Servo, digital high-torque (ball bearing)
3232X	Glow plug, super-duty (long-medium)/gasket	2075	Servo, digital high-torque (ball bearing), waterproof
5148	Grease, white lithium	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
5263	Oil, air filter	2055	Servo, high-torque
5001R	Rebuild kit, fuel filler bottle (includes bottle lid (1) and dispensing tube	2056	Servo, high-torque, waterproof (blue case)
	caps, rubber (2) (fits 8mm or 5/16" dispensing tube))	6528	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 2-
5070	Top Fuel®, 20% nitro (gallon)		channel (transmitter only)
5020	Top Fuel®, 20% nitro (quart)	6529	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 3
5080	Top Fuel®, 33% nitro (gallon)		channel (transmitter only)
5030	Top Fuel®, 33% nitro (quart)	6530	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 4
	Hardware	0544	channel (transmitter only)
3642	Attachment screws, shock (3x12mm shoulder screws) (6)	6511 3034	Traxxas Link™ Wireless Module Wiring barnoop for BX Bower Book, Traxxaa® nitro vehicles
1834	Body clips (12) (standard size)	3034	Wiring harness for RX Power Pack, Traxxas® nitro vehicles (includes on/off switch and charge jack)
2734	Cable ties (small) (10)		
3155	Cable ties, medium (black) (6)		Ready-To-Race Model
1633	E-clips/ C-rings	44096-3	Nitro Rustler®: 1/10-Scale Nitro-Powered 2WD Stadium Truck with
5477	Flat wrench, 5mm (blue-anodized aluminum)		TQi Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas
5478	Flat wrench, 8mm (blue-anodized aluminum)		Stability Management (TSM)®
3980	Glow plug wrench (universal wrench)		Rear Suspension
5476X	Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball	4192	Bulkhead (rear)
5475	Multi-tool (plastic)	4192A	Bulkhead (rear) (grey)
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)	1952X	Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)
1747	Nuts, 4mm nylon locking (10)	1952T	Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear)
4147X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized) (4)		(2)
5147X	Nuts, 5mm flanged nylon locking (steel, serrated) (8)	1952	Carriers, stub axle (rear) (2)
4147	Nuts, 5mm nylon locking (8)	1952A	Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)
1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)	2798X	Mounts, suspension arm (blue-anodized 6061-T6
1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)		aluminum)(rear)(+/- 1-degree)(L&R)
1747P	Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)	2798	Mounts, suspension arm (rear) (+/- 1-degree) (l&r)
1747A	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)	2798A	Mounts, suspension arm (rear) (+/- 1-degree) (I&r) (grey)
1985	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)	2797	Mounts, suspension arm (rear) (0-degree) (l&r)
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball	4138X	Shock tower, rear
	screws (2)	2753X	Stub axles, rear (2)
0740	Rod ends, long (6)/ hollow ball connectors (6) Rod ends, short (6)/ hollow balls (6)	2555	Suspension arms, (rear) (2)
		2555X	Suspension arms, black, rear, heavy duty (2)
2742X		2555A	Suspension arms, blue, rear, heavy duty (2)
2742X 5169	Screws, 2.6x8mm countersunk machine (6)		Suppopoion armo groce rear beautier (0)
2742X 5169 2562	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6)	2555G	Suspension arms, green, rear, heavy duty (2)
2742X 5169 2562	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws	2555G 2555T	Suspension arms, orange, rear, heavy duty (2)
2742X 5169 2562 5282	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock)	2555G 2555T 2555R	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2)
2742X 5169 2562 5282 2578	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6)	2555G 2555T 2555R 2555L	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2)
2742X 5169 2562 5282 2578	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat	2555G 2555T 2555R	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each)
2742X 5169 2562 5282 2578 5142	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6)	2555G 2555T 2555R 2555L	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2)
2742X 5169 2562 5282 2578 5142 5149	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6) Spacers, steel (Jato® Twin-Spoke wheels, front) (4)	2555G 2555T 2555R 2555L	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each)
2742X 5169 2562 5282 2578 5142 5149 2754	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6) Spacers, steel (Jato® Twin-Spoke wheels, front) (4) Stub axle pins (4)	2555G 2555T 2555R 2555L 1934	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each) SINCEK OT
2742X 5169 2562 5282 2578 5142 5149 2754	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6) Spacers, steel (Jato® Twin-Spoke wheels, front) (4) Stub axle pins (4) Wing mounting hardware, (4x8mmCCS (aluminum)(3)/ 4x7mm	2555G 2555T 2555R 2555L 1934 5031	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each) SIOCLOI Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
2742X 5169 2562 5282 2578 5142 5149 2754	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6) Spacers, steel (Jato® Twin-Spoke wheels, front) (4) Stub axle pins (4) Wing mounting hardware, (4x8mmCCS (aluminum)(3)/ 4x7mm flanged NL (3))	2555G 2555T 2555R 2555L 1934 5031 5032	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each) ShOP COL Oil, shock (20 wt, 200 cSt, 60cc) (silicone) Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
2742 2742X 5169 2562 5282 2578 5142 5149 2754 5512 4499R	Screws, 2.6x8mm countersunk machine (6) Screws, 2.6x8mm roundhead machine (6) Screws, 3x12mm button-head machine (6) (starter attachment screws with threadlock) Screws, 3x12mm button-head machine (hex drive) (6) Screws, 3x15mm cap-head machine (hex drive) (with split and flat washers) (6) Spacers, steel (Jato® Twin-Spoke wheels, front) (4) Stub axle pins (4) Wing mounting hardware, (4x8mmCCS (aluminum)(3)/ 4x7mm	2555G 2555T 2555R 2555L 1934 5031 5032 5033	Suspension arms, orange, rear, heavy duty (2) Suspension arms, red, rear, heavy duty (2) Suspension arms, white, rear, heavy duty (2) Wedges, anti-squat (1.5 & 3.0 degree) (2 each) ShOP COL Oil, shock (20 wt, 200 cSt, 60cc) (silicone) Oil, shock (30 wt, 350 cSt, 60cc) (silicone) Oil, shock (40 wt, 500 cSt, 60cc) (silicone)

## Page 3 Nitro Rustler: TRX 2.5, TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 44096-3) Parts List

Page 3	Nitro Rustler: TRX 2.5, TQi Traxxas Link Enabled 2	2.4G
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)	
5029	Shock oil bottle (60cc) (for mixing shock oil)	447
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, &	447
1667	80 wt premium shock oils with spinning carousel rack) Silicone shock oil (30 wt), 60cc	
5038	Spinning carousel rack	27
	Shocks (Pro-level Aluminum)	254
2664	Big Bore shock cylinder (long) (1)	44;
2666	Big Bore shock cylinder (XX-long) (1)	194
2660	Big Bore shocks (long) (hard-anodized & PTFE-coated T6	07
	aluminum) (assembled with TiN shafts) w/o springs (front) (2)	274 274
2662	Big Bore shocks (XX-long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (rear) (2)	374
2669	Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings	20
	& washers (2) (Big Bore Shocks)	254
2362	Rebuild kit, Ultra shocks (for 2 shocks)	19
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)	
2742X	Rod ends, short (6)/ hollow balls (6)	364
2667	Shock caps, aluminum (Big Bore Shocks) (2)	16
1664T	Shock shafts, hardened steel, titanium nitride coated (long) (2)	194
2656T	Shock shafts, hardened steel, titanium nitride coated (xx-long)	274
1664	(2) Shock shafts, steel, chrome finish (long) (2)	27
2656	Shock shafts, steel, chrome finish (xx-long) (2)	17
1765	Silicone diaphragms (4)	374 193
2668	Spring retainers, upper & lower (2)/ spring pre-load spacers:	27
	1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks)	26
	Shocks (Ultra Shocks)	264
0040		26
3642 5862	Attachment screws, shock (3x12mm shoulder screws) (6) Big Bore shocks (hard-anodized & PTFE-coated T6 aluminum)	193
5002	(assembled with TiN shafts and springs) (front & rear) (4)	19:
3765A	Body, Ultra Shock(s) (long) (grey) (2)	23
3766A	Body, Ultra Shock(s) (XXL) (grey) (2)	
2362	Rebuild kit, Ultra shocks (for 2 shocks)	25
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)	99
2742X	Rod ends, short (6)/ hollow balls (6)	99
3767	Shock caps (2)/ shock bottoms (2)	
2667	Shock caps, aluminum (Big Bore Shocks) (2)	44
3767A 3767G	Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks) Shock caps, aluminum (green-anodized) (4) (fits all Ultra Shocks)	31
0.010		31 41
3767P	Shock caps, aluminum (pink-anodized) (4) (fits all Ultra Shocks)	31
3767X	Shock caps, aluminum (red-anodized) (4) (fits all Ultra Shocks) Shock shafts, hardened steel, titanium nitride coated (long) (2)	44
1664T 2656T	Shock shafts, hardened steel, titanium nitride coated (ong) (2) Shock shafts, hardened steel, titanium nitride coated (xx-long)	
20001	(2)	46
1664	Shock shafts, steel, chrome finish (long) (2)	46
2656	Shock shafts, steel, chrome finish (xx-long) (2)	16
1765 3769	Silicone diaphragms (4) Spring pre-load spacers: 1mm (4)/ 2mm (2)/ 4mm (2)/ 8mm (2)	19
3768	Spring retainers, upper & lower (2)/ piston head set (2-hole (2)/ 3-hole	19 36
	(2)) $(2)$	174
2458	Springs, front (black) (2)	41
2458P	Springs, front (pink) (2)	51
2458A <b>4457</b>	Springs, front (white) (2) Springs, rear (black) (2)	414
4457A	Springs, rear (white) (2)	174 174
4957	Springs, red (for Ultra Shocks only) (2.5 rate) (f/r) (2)	174
3760	Ultra Shocks (black) (long) (complete w/ spring pre-load spacers	17
3762	& springs) (front) (2) Ultra Shocks (black) (xx-long) (complete w/ spring pre-load	198
0/02	spacers & springs) (rear) (2)	164
3760A	Ultra Shocks (grey) (long) (complete w/ spring pre-load spacers &	514 275
07004	springs) (2)	55
3762A	Ultra Shocks (grey) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)	
	springs) (rear) (2) Slipper Clutch Components	55
4005		37
4685 4625	Friction pegs, slipper (12) Pressure plate, slipper (1)	51
4623	Pressure rings, slipper (1) Pressure rings, slipper (notched) (2)	37
4615	Slipper clutch set (complete)	
4494	Slipper tension spring (high rate)/ spur gear bushing & locknut	55
1994	Slipper tension spring/ spur gear bushing & locknut	55
4493	Top drive gear (16-tooth)/ slipper shaft	55

	Sour Coore o Dinion Coore
470	Spur Gears & Pinion Gears Spur gear (70-Tooth) (32-Pitch) w/bushing
472	Spur gear (72-Tooth) (32-pitch) w/bushing
	Steering Components
728	Ball bearings (5x8x2.5mm) (2)
545	Bellcrank bushings (plastic) (5x8x2.5mm) (4)
438	Molded draglink w/ screws
942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
742	Rod ends, long (6)/ hollow ball connectors (6)
742X 744	Rod ends, short (6)/ hollow balls (6) Servo saver w/adapters
055	Servo, high-torque
543	Steering bellcranks (3) (plastic only)
935	Turnbuckles, 36mm (2)
	Suspension Linkage
642	Attachment screws, shock (3x12mm shoulder screws) (6)
633	E-clips/ C-rings
942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
742	Rod ends, long (6)/ hollow ball connectors (6)
742X	Rod ends, short (6)/ hollow balls (6)
739 744	Screw pin set Servo saver w/adapters
939	Suspension pin set, hard chrome (w/ E-clips)
739	Suspension pin set, stainless steel (w/ E-clips)
636	Suspension pins, 26mm (kingpins) (2)/ E-clips (4)
640 620	Suspension pins, 44mm (2) w/ e-clips
639 937	Suspension pins, 48mm (2) w/ E-clips Turnbuckles (54mm) (2)/ 3x6x4mm aluminum spacers (rear camber
307	links)
935	Turnbuckles, 36mm (2)
334	Turnbuckles, 50mm (2)
	Team Traxxas Items
514	Decal sheet, racing sponsors
950	Official Team Traxxas® racing decal set (flag logo/ 6-color)
909	Traxxas® racing banner, red & black (3x7 feet)
	Throttle & Brake Linkage
483	Brake lever
182 180	Collars, screw (2)/ set screws, 3mm (2) Rod guides (2)/ 3mm nylon locknuts (2)
182	Servo horn, throttle-brake/ shift (1)
184	Springs: throttle/brake/shift (3)
484	Throttle & brake rods/ hardware (for slide carb)
	Tires & Wheels
607	Ball bearings (5x11x4mm) (8)
611 075	Ball bearings (5x11x4mm) (2)
675 <b>974</b>	Bushings, self-lubricating (5x11x4mm) (14) Lite-wheels, dished (2) (front) (for 2.2" tires)
972	Lite-wheels, dished (2) (rear) (for 2.2" tires)
647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)
747	Nuts, 4mm nylon locking (10)
<b>147X</b> 147X	Nuts, 5mm flanged nylon locking (aluminum, blue-anodized) (4) Nuts, 5mm flanged nylon locking (steel, serrated) (8)
147 147	Nuts, 5mm nylon locking (8)
747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
747P	Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)
<b>747A</b> 985	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4) PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)
903 647	Silicone grease
149	Spacers, steel (Jato® Twin-Spoke wheels, front) (4)
754	Stub axle pins (4)
574R	Tires & wheels, assembled, glued (2.8") (Twin-Spoke wheels, Alias® ribbed tires, foam inserts) (nitro front) (2)
572R	Tires & wheels, assembled, glued (2.8") (Twin-Spoke wheels, Alias®
	tires, foam inserts) (nitro rear) (2)
777A	Tires & wheels, assembled, glued (All-Star black chrome wheels,
776A	Anaconda® tires, foam inserts) (nitro front) (1 left, 1 right) Tires & wheels, assembled, glued (All-Star black chrome wheels,
	Anaconda® tires, foam inserts) (nitro rear/ electric front) (1 left, 1
	right)
577R	Tires & wheels, assembled, glued (All-Star chrome wheels,
576R	Anaconda® tires, foam inserts) (nitro front) (1 left, 1 right) Tires & wheels, assembled, glued (All-Star chrome wheels,
	Anaconda® tires, foam inserts) (nitro rear/ electric front) (1 left, 1
	right)

#### Page 4 Nitro Rustler: TRX 2.5, TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 44096-3) Parts List

Page 4	Nitro Rustler: TRX 2.5, TQi Traxxas Link Enabled 2.4
5575	Tires & wheels, assembled, glued (Twin-Spoke wheels, Victory tires, foam inserts) (nitro front) (2)
5573	Tires & wheels, assembled, glued (Twin-Spoke wheels, Victory tires, foam inserts) (nitro rear) (2)
5569	Tires, Alias® 2.8" (2)/ foam inserts (2)
5578	Tires, Anaconda® 2.8" (2)/ foam inserts (2)
1970	Tires, low-profile spiked 2.2" (2)
4791	Tires, Pro-Trax mini-spiked 2.2" (rear) (2)
4790R	Tires, Pro-Trax spiked 2.2" (soft-compound)(rear) (2)/ foam
	inserts (2)
5563	Tires, ribbed 2.8" (2)/ foam inserts (2)
1870	Tires, Sledgehammer terra-spiked (2)
4174	TRX® Pro-Star chrome wheels (2) (front) (for 2.2" tires)
4172	TRX® Pro-Star chrome wheels (2) (rear) (for 2.2" tires)
1654	Wheel hubs, hex (2)/ stub axle pins (2)
5577A	Wheels, All-Star 2.8" (black chrome) (nitro front) (2)
5576A	Wheels, All-Star 2.8" (black chrome) (nitro rear/ electric front) (2)
5577	Wheels, All-Star 2.8" (chrome) (nitro front) (2)
5576	Wheels, All-Star 2.8" (chrome) (nitro rear/ electric front) (2)
5574	Wheels, Twin-Spoke 2.8" (chrome) (nitro front) (2)
5572	Wheels, Twin-Spoke 2.8" (chrome) (nitro rear/ electric front) (2)
	Transmission Components
4007	
4607	Ball bearings (5x11x4mm) (8)
4420	Ball differential, Pro-style (with bearings)
4184	Brake brackets (inner & outer)
4185	Brake disc/ shaft-to-disc adapter
4192	Bulkhead (rear)
4181	Differential gear (45-tooth)/ side cover plate & screws
4434	Gearbox brace/ clutch guard
4434A	Gearbox brace/ clutch guard (grey)
4491A	Gearbox halves (grey) (left & right)
4491	Gearbox halves (l&r)
4196	Idler gear (20-tooth)/ idler gear shaft
2382	Planet gears (4)/ planet shafts (4)/ sun gears (2)/sun gear alignment
4047	shaft (1) all hardened steel
1647 4615	Silicone grease
4015	Slipper clutch set (complete)
	Throttle & brake rods/ hardware (for slide carb)
4493	Top drive gear (16-tooth)/ slipper shaft
	Traxxas Tools
3433X	Body reamer (aluminum handle)
3433	Body reamer (plastic handle)
3436	Cap, body reamer
3432	Scissors, curved tip
3431	Scissors, straight tip
8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes
	premium handle (medium), travel pouch, hex drivers (straight:
	1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm,
	and 8.0mm), 1/4" drive
8722	Speed bit handle, premium, medium (rubber overmold)
8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes
	premium handle (medium), travel pouch, hex drivers (straight:
	1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm,
	3.0mm), and nut drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm,
0744	7.00mm, 8.00mm),
8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers
	(straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm,
	2.5mm, 3.0mm), 1/4" drive
8719	Speed Bit Master Set, nut driver, 6-piece, includes premium
0110	handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm,
	5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
	drive
8716X	Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
	3.0mm), 1/4" drive
8715	Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm,
	2.5mm), 1/4" drive
8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm,
	2.5mm, 3.0mm), 1/4" drive
3415	Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm,

Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/ 4mm, 5mm, 5.5mm, 7mm and 8mm nut drivers/ 2mm, 4mm, and 5mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrench/

3415

driver handle

	Turnbuckles & Threaded Rods
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
2742	Rod ends, long (6)/ hollow ball connectors (6)
2742X	Rod ends, short (6)/ hollow balls (6)
1937	Turnbuckles (54mm) (2)/ 3x6x4mm aluminum spacers (rear camber links)
1935	Turnbuckles, 36mm (2)
2334	Turnbuckles, 50mm (2)

If you have questions or need technical assistance, call Traxxas at:

## 1-888-TRAXXAS

(1-888-872-9927) (U.S. residents only)

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