

E-Revo® VXL Brushless (Model 86086-4) Parts List

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

	Bearings & Bushings		Cush Drive Components
5107A	Ball bearing, black rubber sealed (17x26x5mm) (2)	6465	Cush drive key/ pin/ elastomer damper
120	Ball bearings, blue rubber sealed (12x18x4mm) (2)	6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
101	Ball bearings, blue rubber sealed (12x21x5mm) (2)		use only with steel spur gears)
116	Ball bearings, blue rubber sealed (5x11x4mm) (2)	6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
114	Ball bearings, blue rubber sealed (5x8x2.5mm) (2)	77001/	(for use only with steel spur gears)
180	Ball bearings, blue rubber sealed (6x13x5mm) (2)	7793X	Housing, cush drive (front & rear halves)
118	Ball bearings, blue rubber sealed (8x16x5mm) (2)	6447	Spur gear, 46-tooth (1.0 metric pitch)
	Body & Accessories	6448	Spur gear, 50-tooth (1.0 metric pitch)
926	Antenna caps, vinyl (2)/ antenna spool	6449	Spur gear, 54-tooth (1.0 metric pitch)
526	Antenna crimp nut, aluminum (blue-anodized)/ antenna nut tools		Differential Components
526R	Antenna crimp nut, aluminum (red-anodized)/ antenna nut tools	5118	Ball bearings, blue rubber sealed (8x16x5mm) (2)
726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	8681X	Carrier, differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket/
615	Body mounts, front & rear/ 3x12mm CS (4)/ 3x12mm shoulder screw		spacers (4)/ 12.2x18x0.5 metal washer
	(2)/ 3x10mm flat-head machine screw (8)/ 3x12mm BCS (1)	8681	Carrier, differential (heavy duty)/ x-ring gaskets (2)/ ring gear gasket/
314	Body posts, clipless, front & rear (1 each)		spacers (4)/ 12.2x18x0.5 PTFE-coated washer (1)
610	Body reinforcement set (fits #8611 body)	8680	Differential gasket/ x-rings (2)/ 12.2x18x0.5 metal washer (1)/
313	Body support/ 3x12mm CS (4)		12.2x18x0.5 PTFE-coated washer (1)
311X	Body, E-Revo, blue/ window, grille, lights decal sheet (assembled	5136X	Differential oil kit (1 each: 10K, 30K, 50K weights)
	with front & rear body mounts and rear body support for clipless	8682	Gear set, differential (spider gears (4), spider gear shaft (2))
	mounting)	5130	Oil, differential (100K wt) (0.7 oz (20cc))
611T	Body, E-Revo, purple/ window, grille, lights decal sheet (assembled	5135	Oil, differential (10K wt)
	with front & rear body mounts and rear body support for clipless	5040	Oil, differential (20M wt) (standard)
	mounting)	5136	Oil, differential (30K wt)
11	Body, E-Revo® (clear, requires painting)/ window, grille, lights	5137	Oil, differential (50K wt)
	decal sheet	8684	Output gear, center differential, hardened steel (2)
514	Decal sheet, racing sponsors	8683	Output gears, differential, hardened steel (2)
950	Official Team Traxxas® racing decal set (flag logo/ 6-color)	8679	Ring gear, differential/ pinion gear, differential
617	Skid plate, roof (body)/ 3x12mm CS (4)		Driveline Components
185	Tires, rubber (2) (fits Traxxas® wheelie bar wheels)	8635	Axle carriers, left & right (1 each) (use with 8x16mm & 17x26mm bal
974	Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)	0000	bearings)/ dust boot retainers (4)
173	Wheelie bar mount (1)(fits 1/10 scale Revo trucks)	8652	Drive cup, machined steel (2)/ 4x17mm screw pins (2)
72	Wheelie bar, assembled (fits all 1/10th scale Revo trucks)	8650	Driveshaft, steel constant-velocity (heavy duty, shaft only, 122.5mm)
976	Wheels (4)/ Axles (2), for wheelie bar	8655R	Driveshafts, center E-Revo® (steel constant-velocity) front (1)/
413 346	Wing mount, center / wing washers (for Revo®)		rear (1) (assembled with inner and outer dust boots, for E-Revo)
316 446	Wing mounts, low profile	5150	E-clips, 1.5mm (24)
446 446	Wing, Revo® (black)/ decal sheet	8655	Half shafts, center (internal splined (2)/ external splined (2)) (plastic
446G 412	Wing, Revo® (Exo-Carbon finish)/ decal sheet		parts only)
412	Wing, Revo® (white)/ decal sheet	8651	Rebuild kit, driveshaft (cross pin (2)/ 16mm pin (2)) (metal parts for 2
	Bumpers & Skidplates		driveshafts)
335X	Bumpers, front and rear (black chrome)	5145	Screw pin, 4x15mm (6)
315	Guards, steering servo (2)	8653	Stub axle
637	Skid plate set, front/ skid plate, rear/ 3x10 BCS (6)/ 3x30 BCS (1) (fits	5452	U-joints, driveshaft (carrier (4)/ 4.5mm cross pin (4)/ 3mm cross pin
	#8629 & 8630 bulkheads)	0054	(4)/ e-clips (20)) (metal parts for 2 driveshafts)
337X	Skidplate, transmission, nylon (black)/ cover	8654	Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4)/ 3x14mr
	Chassis & Attachments	00540	pin (4)
215	Body mounts, front & rear/ 3x12mm CS (4)/ 3x12mm shoulder screw	8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4)/
615	(2)/ 3x10mm flat-head machine screw (8)/ 3x12mm BCS (1)	96E4A	3x14mm pin (4) Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5 GS (4)/
624	Box, receiver (sealed)/ foam pad/ silicone grease/ 3x8mm BCS (2)/	8654A	3x14mm pin (4)
·_¬	2.5x8mm CS (2)/ 3x6mm BCS (2)	8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4)/
323	Bulkhead tie bars, front & rear (blue-anodized aluminum)	000711	3x14mm pin (4)
323R	Bulkhead tie bars, front & rear (red-anodized aluminum)	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
30	Bulkhead, front (upper and lower)/ 4x12mm BCS (6) (requires #8622	7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
	chassis)	7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
629	Bulkhead, rear (upper and lower)/ 4x12mm BCS (6) (requires #8622	7758T	Wheel nuts, splined, 17mm, serrated (green anealzed) (4)
-	chassis)	7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
520	Chassis supports, front & rear/ 3x12mm BCS (4)/ 3x15mm CS (4)/	8658	Yokes, transmission (2)/ 4x15mm screw pins (2)
	4x14mm BCS (1)		
622	Chassis, E-Revo® (requires #8629 & 8630 bulkheads)		Front Suspension
627	Door, battery compartment (2) (fits right or left side)	8635	Axle carriers, left & right (1 each) (use with 8x16mm & 17x26mm bal
315	Guards, steering servo (2)		bearings)/ dust boot retainers (4)
529	Retainer clip, battery (1)/ front clip (1) /rear clip (1)/ foam spacer (1)	5323	Bulkhead tie bars, front & rear (blue-anodized aluminum)
	(for one battery compartment)	5323R	Bulkhead tie bars, front & rear (red-anodized aluminum)
25	Seal kit, receiver box (includes o-ring, seals, and silicone grease)	8630	Bulkhead, front (upper and lower)/ 4x12mm BCS (6) (requires #8622
317	Shock mounts (front & rear)/ wire clip (1)/ chassis wire clips (4)/	E404	chassis)
	3x32mm CS (4)/ 3x6mm BCS (1)	5134	Caster spacers (4)/ shims (4)
337	Skid plate set, front/ skid plate, rear/ 3x10 BCS (6)/ 3x30 BCS (1) (fits	5378X	Pivot ball caps (4)/ dust boots, rubber (4)/ dust plugs, rubber (4)/ dust
	#8629 & 8630 bulkheads)	4000	boot retainers, black (4), blue (4) (2 pkgs. req. to complete truck)
37X	Skidplate, transmission, nylon (black)/ cover	4933	Pivot balls (4)/ pivot ball cap bushings (4)
185	Tires, rubber (2) (fits Traxxas® wheelie bar wheels)	4933X	Pivot balls, hard-anodized 7075-T6 aluminum (4)/ pivot ball cap
528	Vent, battery compartment (includes latch) (1 pair, fits left or right side)	0640	bushings (4) Discharge (steel) heavy duty (2) (accombined with red ands)
974	Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)	8619	Push rods (steel), heavy duty (2) (assembled with rod ends)
4=0	Wheelie bar mount (1)(fits 1/10 scale Revo trucks)	8619X	Push rods, aluminum (blue-anodized), heavy duty (2) (assemble
473	* **		
473 472 976	Wheelie bar, assembled (fits all 1/10th scale Revo trucks) Wheels (4)/ axles (2) (for T-Maxx®/E-Maxx wheelie bar)		with rod ends and threaded inserts)

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00400	Buch and advantage (consequent of the consequence)		
8619G	Push rods, aluminum (green-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)		Motors & Electronics
8619R	Push rods, aluminum (red-anodized), heavy duty (2) (assembled	3475	Cooling fan, Velineon® VXL ESC (fits VXL-6s & VXL-8s)
	with rod ends and threaded inserts)	2072A	Gear set (for 2070, 2075 servos)
5354X	Rocker arm post (aluminum) (4)	2252 2072R	Gear set, metal (for 2250, 2255 servos) Gear set, metal, high speed (for 2070, 2075 servos)
5354 5358	Rocker arm post (steel) (2) Rocker arm set, progressive-2 (90-T)/ spacers (red aluminum) (8)	8661	Motor mount hinge post/ fixed gear adapter/ 5x25mm BCS (1)/
8647X	Rod ends, heavy duty (push rod) (8) (assembled with hollow balls)		4x16mm CS with split and flat washer (1)
55117	(replacement ends for #8619, 8619G, 8619R, 8619X)	5660	Motor mount, finned aluminum
8646	Rod ends, heavy duty (toe links) (8) (assembled with hollow balls)	3481	Motor, 2200Kv 75mm, brushless (with 6.5mm gold-plated connectors
8632X	Suspension arms, blue, front (left), heavy duty (upper (1)/ lower	8690	& high-efficiency heatsink) Plate. motor
8631X	(1)) Suspension arms, blue, front (right), heavy duty (upper (1)/ lower	2254	Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)
000 IA	(1))	2253	Servo case, aluminum (red-anodized) (middle) (for 2255 servo)
8632	Suspension arms, front (left), heavy duty (upper (1)/ lower (1))	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for
8631	Suspension arms, front (right), heavy duty (upper (1)/ lower (1))	2074	2250, 2255 servos) Servo case/gaskets (for 2056 and 2075 waterproof servos)
8632G	Suspension arms, green, front (left), heavy duty (upper (1)/ lower (1))	2074 2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
8631G	Suspension arms, green, front (right), heavy duty (upper (1)/	2075	Servo, digital high-torque (ball bearing), waterproof
	lower (1))	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing),
8632T	Suspension arms, orange, front (left), heavy duty (upper (1)/ lower (1))	2255	waterproof Servo, digital high-torque 400 brushless, metal gear (ball
8631T	Suspension arms, orange, front (right), heavy duty (upper (1)/	00757	bearing), waterproof
06335	lower (1)) Supposition arms, red, front (left), because duty (suppor (1)) lower	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
8632R	Suspension arms, red, front (left), heavy duty (upper (1)/ lower (1))	3480	Velineon® VXL-6s Brushless Power System, waterproof (includes VXL-6s ESC and 2200Kv, 75mm motor)
8631R	Suspension arms, red, front (right), heavy duty (upper (1)/ lower	3485	Velineon® VXL-6s Electronic Speed Control, waterproof (brushless)
00004	(1)) Suppose of the first (left) began duty (upper (1)) lever		(fwd/rev/brake)
8632A	Suspension arms, white, front (left), heavy duty (upper (1)/ lower (1))		Radio System, Batteries & Chargers
8631A	Suspension arms, white, front (right), heavy duty (upper (1)/	2872X	5000mAh 11.1v 3-Cell 25C LiPo Battery
	lower (1))	2842X	5000mAh 7.4v 2-Cell 25C LiPo Battery
5321	Suspension pin set (front or rear, hardened steel), 3x20mm (4),	2843X 2869X	5800mAh 7.4v 2-Cell 25C LiPo Battery 7600mAh 7.4v 2-Cell 25C LiPo Battery
8638	3x40mm (2)) Toe link, 5.0mm steel (front or rear) (2)	2976	AC to DC converter, 40W
8638X	Toe links, E-Revo® VXL (TUBES blue-anodized, 7075-T6	2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batteries
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	5500	to separate balance ports)
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	5526	Antenna crimp nut, aluminum (blue-anodized)/ antenna nut tools
8638G	(1) Toe links, E-Revo® VXL (TUBES green-anodized, 7075-T6	5526R 1726	Antenna crimp nut, aluminum (red-anodized)/ antenna nut tools Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
00000	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	2943	Battery charge indicators (green (4), blue (4), grey (4))
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	6548	Battery door, transmitter (replacement for #6516, 6517, 6528, 6529,
0620D	(1) Too links E Poyo® VVI /TURES rad anodized 7075 T6	0011	6530 transmitters)
8638R	Toe links, E-Revo® VXL (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (144mm) (2)/ rod ends,	2914 2991	Battery, Power Cell AA Alkaline (4) Battery/charger completer pack (includes #2972 Dual iD®
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	2001	charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
	(1)	2990	Battery/charger completer pack (includes #2972 Dual iD®
	Hardware	2072	charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo battery (2))
5150	E-clips, 1.5mm (24)	2972	Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Battery Identification
5477	Flat wrench, 5mm (blue-anodized aluminum)	2973	Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto
5478 3980	Flat wrench, 8mm (blue-anodized aluminum) Glow plug wrench (universal wrench)		Battery Identification
2586	Head screws, 3x15mm cap-head machine (hex drive) (6) (TRX 2.5)	2971	Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery
5476X	Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball	2970	Identification Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto
5475	Multi-tool (plastic)	2310	Battery Identification
5144	Screw pin, 2.5x18mm (6)	5632	Chassis brace, rear (fits E-Revo®/Summit)
5145 3336	Screw pin, 4x15mm (6)	6525	Communication link, telemetry expander
3236 3965	Screws, 2.5x12mm cap-head machine (6) Screws, 2.5x8mm cap-head machine (6)	6566	Data link, telemetry expander (connects #6550X telemetry
2577	Screws, 3x10mm button-head machine (b)		expander 2.0 to the #3485 VXL-6s or #3496 VXL-8s electronic speed control)
2587	Screws, 3x10mm cap-head machine (6) (no washer)	2978	Fuse, charger, 5A (2) (for #2974, 2975, 2977)
2551	Screws, 3x10mm countersunk machine (6) (hex drive)	2072A	Gear set (for 2070, 2075 servos)
5282	Screws, 3x12mm button-head machine (6) (starter attachment screws	2252	Gear set, metal (for 2250, 2255 servos)
2578	with threadlock) Screws, 3x12mm button-head machine (hex drive) (6)	2072R	Gear set, metal, high speed (for 2070, 2075 servos)
2552	Screws, 3x12mm countersunk machine (filex drive)	2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)
2579	Screws, 3x15mm button-head machine (hex drive) (6)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for
2553	Screws, 3x15mm countersunk machine (6) (hex drive)		Traxxas® iD® batteries)
2581	Screws, 3x25mm button-head machine (hex drive) (6)	6556	Mount, telemetry expander (fits XO-1®, E-Revo®*, Summit*, all T-
2582 3971	Screws, 3x30mm button-head machine (hex drive) (6) Screws, 3x35mm cap-head machine (hex drive) (6)		Maxx®/E-Maxx® trucks, Revo® 3.3, Slayer Pro 4X4) (*requires rear chassis brace #5632)
	Screws, 3x6mm button-head machine (hex drive) (6)	6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal
	,		pad
2575 2576	Screws, 3x8mm button-head machine (hex drive) (6)		
2575 2576 3936	Screws, 4x10mm button-head machine (hex drive) (6)	6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
2575 2576 3936 3937	Screws, 4x10mm button-head machine (hex drive) (6) Screws, 4x12mm button-head machine (hex drive) (6)	6533 6552	Seal kit, expander box (includes o-ring, seals, and silicone
2575 2576 3936 3937 3938	Screws, 4x10mm button-head machine (hex drive) (6) Screws, 4x12mm button-head machine (hex drive) (6) Screws, 4x14mm button-head machine (hex drive) (6)		
2575 2576 3936 3937 3938 3929	Screws, 4x10mm button-head machine (hex drive) (6) Screws, 4x12mm button-head machine (hex drive) (6) Screws, 4x14mm button-head machine (hex drive) (6) Screws, 4x18mm button-head machine (hex drive) (6)	6552	Seal kit, expander box (includes o-ring, seals, and silicone grease)
2575 2576 3936 3937 3938	Screws, 4x10mm button-head machine (hex drive) (6) Screws, 4x12mm button-head machine (hex drive) (6) Screws, 4x14mm button-head machine (hex drive) (6)	6552 6526	Seal kit, expander box (includes o-ring, seals, and silicone grease) Sensor, auto-detectable, temperature

Page 3	E-Revo® VXL Brushless: TQi Traxxas Link Enabled	2.4GHz	Radio & TSM (Model 86086-4) Parts List
2253 2251	Servo case, aluminum (red-anodized) (middle) (for 2255 servo) Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for	8633A	Suspension arms, white, rear (right), heavy duty, adjustable wheelbase (upper (1)/ lower (1))
2074	2250, 2255 servos) Servo case/gaskets (for 2056 and 2075 waterproof servos)	5321	Suspension pin set (front or rear, hardened steel), 3x20mm (4), 3x40mm (2))
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof	8638	Toe link, 5.0mm steel (front or rear) (2)
2075	Servo, digital high-torque (ball bearing), waterproof	8638X	Toe links, E-Revo® VXL (TUBES blue-anodized, 7075-T6
2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof		aluminum, stronger than titanium) (144mm) (2)/ rod ends, assembled with steel hollow balls (8)/ aluminum wrench, 10mm
2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof	8638G	(1) Toe links, E-Revo® VXL (TUBES green-anodized, 7075-T6
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof		aluminum, stronger than titanium) (144mm) (2)/ rod ends, assembled with steel hollow balls (8)/ aluminum wrench, 10mm
6553X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system		(1)
6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)	8638R	Toe links, E-Revo® VXL (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (144mm) (2)/ rod ends,
6551X	Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander)		assembled with steel hollow balls (8)/ aluminum wrench, 10mm (1)
6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas Link™ enabled, TSM (2-ch transmitter, 5-ch micro receiver)		Shocks (GTR)
6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas	5466X	Body, GTR shock (hard-anodized, PTFE-coated aluminum) (1)
	Link™ Wireless Module, TSM (4-ch transmitter, 5-ch micro	5465	Caps and spring retainers, GTR shock (upper cap (2)/ hollow balls
	receiver)	0400	(2)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
6528	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 2-	5475	Multi-tool (plastic)
	channel (transmitter only)	5158	Nuts, 2.5mm nylon locking (12)
6529	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 3-	5462	Rebuild kit, GTR shock (x-rings, bump stops, bladders, all pistons,
CESO	channel (transmitter only)		piston nuts, shock rod ends) renews 2 shocks
6530	Transmitter, TQi Traxxas Link™ enabled, 2.4GHz high output, 4- channel (transmitter only)	5469	Rod ends (GTR shocks) (6)
6511	Traxxas Link™ Wireless Module	5463	Shaft, GTR shock (2) (stainless)
0311		5463T	Shaft, GTR shock, TiN-coated (2)
	Ready-To-Race Model	5460	Shocks, GTR aluminum (assembled) (2) (without springs)
86086-4	E-Revo® VXL Brushless: 1/10 Scale 4WD Brushless Electric	5460A	Shocks, GTR aluminum, blue-anodized (fully assembled w/o
	Monster Truck with TQi 2.4GHz Traxxas Link™ Enabled Radio	E460D	springs) (4)
	System and Traxxas Stability Management (TSM)®	5460R	Shocks, GTR aluminum, red-anodized (fully assembled w/o springs) (4)
	Rear Suspension	5460X	Shocks, GTR hard-anodized, PTFE-coated aluminum bodies with
8635	Axle carriers, left & right (1 each) (use with 8x16mm & 17x26mm ball	010070	TiN shafts (fully assembled w/o springs) (4)
	bearings)/ dust boot retainers (4)	5461	Variable damping kit, GTR shocks (includes #1, #2, #3 pistons
5323	Bulkhead tie bars, front & rear (blue-anodized aluminum)		and stainless steel valves)
5323R	Bulkhead tie bars, front & rear (red-anodized aluminum)		Springs
8629	Bulkhead, rear (upper and lower)/ 4x12mm BCS (6) (requires #8622	5435	Spring, shock (red) (GTR) (2.6 rate yellow) (1 pair)
5378X	chassis) Pivot ball caps (4)/ dust boots, rubber (4)/ dust plugs, rubber (4)/ dust	5436	Spring, shock (red) (GTR) (2.9 rate white) (1 pair)
33707	boot retainers, black (4), blue (4) (2 pkgs. req. to complete truck)	5437	Spring, shock (red) (GTR) (3.2 rate orange) (1 pair)
4933	Pivot balls (4)/ pivot ball cap bushings (4)	5438	Spring, shock (red) (GTR) (3.5 rate green) (1 pair)
4933X	Pivot balls, hard-anodized 7075-T6 aluminum (4)/ pivot ball cap	5439	Spring, shock (red) (GTR) (3.8 rate gold) (1 pair)
	bushings (4)	5440	Spring, shock (red) (GTR) (4.1 rate tan) (1 pair)
8619	Push rods (steel), heavy duty (2) (assembled with rod ends)	5441	Spring, shock (red) (GTR) (4.4 rate black) (1 pair)
8619X	Push rods, aluminum (blue-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)	5442	Spring, shock (red) (GTR) (4.9 rate silver) (std. front 120mm) (1 pair)
8619G	Push rods, aluminum (green-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)	5444	Spring, shock (red) (GTR) (5.9 rate blue) (std. rear 120mm) (1 pair)
8619R	Push rods, aluminum (red-anodized), heavy duty (2) (assembled	5445	Spring, shock (red) (GTR) (6.4 rate purple) (1 pair)
5354X	with rod ends and threaded inserts)	5443	Spring, shock red (GTR) (5.4 rate pink) (1 pair)
5354A 5354	Rocker arm post (aluminum) (4) Rocker arm post (steel) (2)		Spur Gears & Pinion Gears
5358	Rocker arm set, progressive-2 (90-T)/ spacers (red aluminum) (8)	6484X	Gear, 11-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
8647X	Rod ends, heavy duty (push rod) (8) (assembled with hollow balls)		(for use only with steel spur gears)
0040	(replacement ends for #8619, 8619G, 8619R, 8619X)	6485X	Gear, 12-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
8646 8634X	Rod ends, heavy duty (toe links) (8) (assembled with hollow balls) Suspension arms, blue, rear (left), heavy duty, adjustable	6486X	Gear, 13-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
00347	wheelbase (upper (1)/ lower (1))		(for use only with steel spur gears)
8633X	Suspension arms, blue, rear (right), heavy duty, adjustable wheelbase (upper (1)/ lower (1))	6488X	Gear, 14-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
8634G	Suspension arms, green, rear (left), heavy duty, adjustable	6487X	Gear, 15-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for
	wheelbase (upper (1)/ lower (1))	C400V	use only with steel spur gears)
8633G	Suspension arms, green, rear (right), heavy duty, adjustable wheelbase (upper (1)/ lower (1))	6489X	Gear, 16-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
8634T	Suspension arms, orange, rear (left), heavy duty, adjustable	6490X	Gear, 17-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw (for use only with steel spur gears)
	wheelbase (upper (1)/ lower (1))	6491X	Gear, 18-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
8633T	Suspension arms, orange, rear (right), heavy duty, adjustable	U-101A	(for use only with steel spur gears)
8634	wheelbase (upper (1)/ lower (1))	6491R	Gear, 18-T pinion (machined) (1.0 metric pitch) (fits 5mm shaft)/
8634	Suspension arms, rear (left), heavy duty, adjustable wheelbase (upper (1)/ lower (1))		set screw (for use only with steel spur gears)
8633	Suspension arms, rear (right), heavy duty, adjustable wheelbase	6494X	Gear, 20-T pinion (1.0 metric pitch) (fits 5mm shaft)/ set screw
5500	(upper (1)/ lower (1))		(for use only with steel spur gears)
8634R	Suspension arms, red, rear (left), heavy duty, adjustable	6447	Spur gear, 46-tooth (1.0 metric pitch)
	wheelbase (upper (1)/ lower (1))	6447R	Spur gear, 46-tooth, steel (wide-face, 1.0 metric pitch)
8633R	Suspension arms, red, rear (right), heavy duty, adjustable	6448 6448D	Spur gear, 50-tooth (1.0 metric pitch)
00011	wheelbase (upper (1)/ lower (1))	6448R 6449	Spur gear, 50-tooth, steel (wide-face, 1.0 metric pitch) Spur gear, 54-tooth (1.0 metric pitch)
8634A	Suspension arms, white, rear (left), heavy duty, adjustable	6449X	Spur gear, 54-tooth (1.0 metric pitch) Spur gear, 54-tooth, steel (1.0 metric pitch)
	wheelbase (upper (1)/ lower (1))	6449R	Spur gear, 54-tooth, steel (wide-face, 1.0 metric pitch)
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2072A	Steering Components Gear set (for 2070, 2075 servos)	8672A	Tires & wheels, assembled, glued (orange wheels, Talon EXT tires, foam inserts) (2) (17mm splined) (TSM rated)
2072A 2072R	Gear set, metal, high speed (for 2070, 2075 servos)	4983A	Tires & wheels, assembled, glued (SS (Split Spoke) black
5355X	Hollow ball set, aluminum (30)/ tall centered hollow ball (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2),		chrome wheels, Maxx® tires (6.3" outer diameter), foam inserts) (2) (use with 17mm splined wheel hubs & nuts, part #5353X) (fits Revo®/T-Maxx®/E-Maxx) (TSM rated)
	1.17mm (2)	5670	Tires, Canyon AT 3.8" (2)/ foam inserts (2)
5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)	4973	Tires, Maxx® 3.8" (6.3" outer diameter (160mm)) (2) (fits Revo®/T-Maxx®/E-Maxx)
5343X	Mount, steering arm/ steering stops (2) (lower hinge pin retainer)	5171	Tires, Maxx® Chevron 3.8" (2) (fits Revo®/T-Maxx®/E-Maxx)
E460	(includes standard and maximum throw steering stops)	8673	Tires, paddle 3.8" (2)/ foam inserts (2)
5469 8646	Rod ends (GTR shocks) (6)	5375	Tires, Response Pro 3.8" (soft-compound, narrow profile, short
5349	Rod ends, heavy duty (toe links) (8) (assembled with hollow balls) Rod ends, small, with hollow balls (6) (for Revo® steering linkage)	- 4 - 4	knobby design)/ foam inserts (2)
5345X	Servo horns, steering and throttle (for non-Traxxas® servos (Hitec, JR, KO, Airtronics))	5471	Tires, Response racing 3.8" (soft-compound, narrow profile, short knobby design)/ foam inserts (2)
5345R	Servo horns, steering, long (2), short (2)/ linkage, steering (3x20mm turnbuckle) (2)/ rod ends (short) (4)/ hollow balls (4)	5470	Tires, SportTraxx racing 3.8" (soft compound, directional and asymmetrical tread design) foam inserts (2)
5344X	Servo saver spring, heavy duty (for use with metal-gear servos)	8670 8654	Tires, Talon EXT 3.8" (2)/ foam inserts (2)
2075R 2075	Servo, digital high-speed, metal gear (ball bearing), waterproof Servo, digital high-torque (ball bearing), waterproof		Wheel hubs, splined, 17mm (blue-anodized) (4)/ 4x5 GS (4)/ 3x14mm pin (4)
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof	8654G	Wheel hubs, splined, 17mm (green-anodized) (4)/ 4x5 GS (4)/ 3x14mm pin (4)
5344	Steering arm (upper & lower)/ servo saver/ servo saver spring/ steering arm shaft	8654A	Wheel hubs, splined, 17mm (orange-anodized) (4)/ 4x5 GS (4)/ 3x14mm pin (4)
8638 8638X	Toe link, 5.0mm steel (front or rear) (2) Toe links, E-Revo® VXL (TUBES blue-anodized, 7075-T6	8654R	Wheel hubs, splined, 17mm (red-anodized) (4)/ 4x5 GS (4)/ 3x14mm pin (4)
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	7758A	Wheel nuts, splined, 17mm, serrated (black-anodized) (4)
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	7758	Wheel nuts, splined, 17mm, serrated (blue-anodized) (4)
8638G	(1) Toe links, E-Revo® VXL (TUBES green-anodized, 7075-T6	7758G	Wheel nuts, splined, 17mm, serrated (green-anodized) (4)
0030G	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	7758T	Wheel nuts, splined, 17mm, serrated (orange-anodized) (4)
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	7758R	Wheel nuts, splined, 17mm, serrated (red-anodized) (4)
	(1)	8671 8671G	Wheels, 3.8" (black) (2) (17mm splined)
8638R	Toe links, E-Revo® VXL (TUBES red-anodized, 7075-T6		Wheels, 3.8" (green) (2) (17mm splined)
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	8671A	Wheels, 3.8" (orange) (2) (17mm splined)
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm		Transmission Components
	(1)	5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
	Suspension Linkage	8681X	Carrier, differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket/
5355X	Hollow ball set, aluminum (30)/ tall centered hollow ball (2)/ tall offset		spacers (4)/ 12.2x18x0.5 metal washer
	hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)	8677	Cover, gear/ 3x12mm CS (1)
5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer	6465	Cush drive key/ pin/ elastomer damper
	adjustment shims; 3.5mm (2), 1.17mm (2)	8682	Gear set, differential (spider gears (4), spider gear shaft (2))
8619	Push rods (steel), heavy duty (2) (assembled with rod ends)	8691	Gearbox halves (front & rear)/ idler gear shaft
8619X	Push rods, aluminum (blue-anodized), heavy duty (2) (assembled	5041	Grease, premium high performance (20cc)
00400	with rod ends and threaded inserts)	7793X	Housing, cush drive (front & rear halves)
8619G	Push rods, aluminum (green-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)	8692 8661	Input shaft/ idler gear Motor mount hinge post/ fixed gear adapter/ 5x25mm BCS (1)/
8619R	Push rods, aluminum (red-anodized), heavy duty (2) (assembled	0001	4x16mm CS with split and flat washer (1)
001310	with rod ends and threaded inserts)	5660	Motor mount, finned aluminum
5469	Rod ends (GTR shocks) (6)	8685	Output gear, 36-tooth, metal
8647X	Rod ends, heavy duty (push rod) (8) (assembled with hollow balls)	8684	Output gear, center differential, hardened steel (2)
	(replacement ends for #8619, 8619G, 8619R, 8619X)	8690	Plate, motor
8646	Rod ends, heavy duty (toe links) (8) (assembled with hollow balls)	3965	Screws, 2.5x8mm cap-head machine (6)
5345R	Servo horns, steering, long (2), short (2)/ linkage, steering (3x20mm	2552	Screws, 3x12mm countersunk machine (6) (hex drive)
	turnbuckle) (2)/ rod ends (short) (4)/ hollow balls (4)	1647	Silicone grease
5321	Suspension pin set (front or rear, hardened steel), 3x20mm (4),		Traxxas Tools
0000	3x40mm (2))	3433X	Body reamer (aluminum handle)
8638	Toe link, 5.0mm steel (front or rear) (2)	3433A	Body reamer (plastic handle)
8638X	Toe links, E-Revo® VXL (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (144mm) (2)/ rod ends,	3436	Cap, body reamer
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	3432	Scissors, curved tip
	(1)	3431	Scissors, straight tip
8638G	Toe links, E-Revo® VXL (TUBES green-anodized, 7075-T6	8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes
	aluminum, stronger than titanium) (144mm) (2)/ rod ends, assembled with steel hollow balls (8)/ aluminum wrench, 10mm		premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm,
	(1)		and 8.0mm), 1/4" drive
8638R	Toe links, E-Revo® VXL (TUBES red-anodized, 7075-T6	8721	Speed bit handle, medium (one piece)
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,	8720	Speed bit handle, premium, large (rubber overmold)
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm	8722	Speed bit handle, premium, medium (rubber overmold)
	(1)	8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes
	Team Traxxas Items		premium handle (medium), travel pouch, hex drivers (straight:
2514	Decal sheet, racing sponsors		1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and put drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm
6160X	DVD, Maxx® Power! Full Throttle Action (sleeve)		3.0mm), and nut drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm, 7.00mm, 8.00mm),
9950	Official Team Traxxas® racing decal set (flag logo/ 6-color)	8711	Speed Bit Master Set, hex driver, 7-piece straight and ball end,
9909	Traxxas® racing banner, red & black (3x7 feet)	07 11	includes premium handle (medium), travel pouch, hex drivers
3303	Tiros o Whoolo		(straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm,
9909	TITAS SAWITIAANS		2.5mm, 3.0mm), 1/4" drive
	Tires & Wheels assembled glad (black 3.8" wheels paddle		
8674	Tires & wheels, assembled, glued (black 3.8" wheels, paddle	8719	Speed Bit Master Set, nut driver, 6-piece, includes premium
8674	Tires & wheels, assembled, glued (black 3.8" wheels, paddle tires, foam inserts) (2) (TSM rated)	8719	Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm,
	Tires & wheels, assembled, glued (black 3.8" wheels, paddle tires, foam inserts) (2) (TSM rated) Tires & wheels, assembled, glued (black wheels, Talon EXT tires,		Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
8674	Tires & wheels, assembled, glued (black 3.8" wheels, paddle tires, foam inserts) (2) (TSM rated)	8719 8716	Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm,

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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, 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/ driver handle
	Turnbuckles & Threaded Rods
5477	Flat wrench, 5mm (blue-anodized aluminum)
5341	Linkage, steering (Revo® 3.3) (3x50mm Turnbuckle) (2)/ rod ends (short) (4)/ hollow balls (4)
8619	Push rods (steel), heavy duty (2) (assembled with rod ends)
8619X	Push rods, aluminum (blue-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)
8619G	Push rods, aluminum (green-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)
8619R	Push rods, aluminum (red-anodized), heavy duty (2) (assembled with rod ends and threaded inserts)
8647X	Rod ends, heavy duty (push rod) (8) (assembled with hollow balls) (replacement ends for #8619, 8619G, 8619R, 8619X)
8646	Rod ends, heavy duty (toe links) (8) (assembled with hollow balls)
8638	Toe link, 5.0mm steel (front or rear) (2)
8638X	Toe links, E-Revo® VXL (TUBES blue-anodized, 7075-T6
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,
	assembled with steel hollow balls (8)/ aluminum wrench, 10mm
	(1)
8638G	Toe links, E-Revo® VXL (TUBES green-anodized, 7075-T6
	aluminum, stronger than titanium) (144mm) (2)/ rod ends,

8638R

(1)

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

assembled with steel hollow balls (8)/ aluminum wrench, 10mm

Toe links, E-Revo® VXL (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (144mm) (2)/ rod ends, assembled with steel hollow balls (8)/ aluminum wrench, 10mm

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