

## Rustler® 4X4 Brushless (Model 67164-4) Parts List

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

	Bearings & Bushings	6721X 6721G	Wing, Rustler® 4x4 (blue)/ 3x8 FCS (3) Wing, Rustler® 4x4 (green)/ 3x8 FCS (3)
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)	6721G	Wing, Rustler® 4x4 (green)/ 3x8 FCS (3)
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)	6721R	Wing, Rustler® 4x4 (red)/ 3x8 FCS (3)
5120	Ball bearings, blue rubber sealed (12x18x4mm) (2)	6721A	Wing, Rustler® 4x4 (white)/ 3x8 FCS (3)
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)		Center Driveline
5117 5118	Ball bearings, blue rubber sealed (6x12x4mm) (2)	5110A	
5116 5114	Ball bearings, blue rubber sealed (8x16x5mm) (2) Ball bearings, blue rubber shield (5x8x2.5mm) (2)	5119A 5119	Ball bearings, black rubber sealed (10x15x4mm) (2) Ball bearings, blue rubber sealed (10x15x4mm) (2)
1985	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)	5120	Ball bearings, blue rubber sealed (10x13x4mm) (2)
1000	Body & Accessories	5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
		5117	Ball bearings, blue rubber sealed (6x12x4mm) (2)
1926	Antenna caps, vinyl (2)/ antenna spool	6893X	Bearing adapter, 6061-T6 aluminum (blue-anodized)
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)		(1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper
6720	Body mounts, front & rear/ 3x12mm CS (4)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (8)/ 3x12mm BCS (1)		shaft)
6710	Body reinforcement set (fits #6717 body)	6893G	Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper
6719	Body support/ 3x12mm CS (4)		shaft)
6717	Body, Rustler® 4X4 (clear, requires painting)/ window, grille,	7477	Cover, gear/ wire retainer
	lights decal sheet	6814	Differential kit, center (complete)
6717A	Body, Rustler® 4X4 VXL, blue (painted, decals applied)	6888	Drive hub, center, rear (1)/ 4x3 GS (1)
	(assembled with front & rear body mounts and rear body	6888X	Drive hub, front, hardened steel (1)/ screw pin (1)
6717G	support for clipless mounting) Body, Rustler® 4X4 VXL, green (painted, decals applied)	6765	Driveshaft, center, 6061-T6 aluminum (blue-anodized) (189mm)
0/1/G	(assembled with front & rear body mounts and rear body	6765G	Driveshaft, center, 6061-T6 aluminum (green-anodized) (189mm
	support for clipless mounting)	6765A	Driveshaft, center, 6061-T6 aluminum (orange-anodized)
6717T	Body, Rustler® 4X4 VXL, orange (painted, decals applied)	676ED	(189mm)
	(assembled with front & rear body mounts and rear body	<b>6765R</b> 6767	Driveshaft, center, 6061-T6 aluminum (red-anodized) (189mm) Driveshaft, center, plastic, (black)/ screw pin
	support for clipless mounting)	6883	Gear set, center differential (output gears (2)/ spider gears (2)/
6717P	Body, Rustler® 4X4 VXL, pink (painted, decals applied)	0003	spider gear shaft)
	(assembled with front & rear body mounts and rear body support for clipless mounting)	5148	Grease, white lithium
6717R	Body, Rustler® 4X4 VXL, red (painted, decals applied)	6884	Housing, center differential/ x-ring gaskets (2)/ ring gear gasket/
OT THE	(assembled with front & rear body mounts and rear body		bushings (2)/ 5x10x0.5 TW (2)/ CCS 2.5x8 (4)
	support for clipless mounting)	6893	Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)
6717X	Body, Rustler® 4X4 VXL, silver (painted, decals applied)	7460A	Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm
	(assembled with front & rear body mounts and rear body	7.460D	NL (1)
	support for clipless mounting)	7460R	Motor mount, 6061-T6 aluminum (blue-anodized)
6718R	Body, Rustler® 4X4 VXL, Solar Flare (painted, decals applied)	7490 <b>7490G</b>	Plate, motor Plate, motor, green
	(assembled with front & rear body mounts and rear body support for clipless mounting)	7490A	Plate, motor, orange
6718X	Body, Rustler® 4X4, blue (painted, decals applied) (assembled	7490R	Plate, motor, red
	with front & rear body mounts and rear body support for	5352R	Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction
	clipless mounting)		pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/
6740-BLUE	Body, Rustler® 4X4, blue (painted, decals applied) (assembled with		4.0mm NL (1))
	front & rear body mounts and rear body support for clipless mounting)	5352X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))
6734G	Body, Rustler® 4X4, green & blue/ window, grille, lights decal	5552X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring
	sheet (assembled with front & rear body mounts and rear body	3332X	(2)/ pin/ 4.0mm NL (1)/ 5.0mm NL (1))
	support for clipless mounting)	2575	Screws, 3x6mm button-head machine (hex drive) (6)
6734T	Body, Rustler® 4X4, orange & blue/ window, grille, lights decal	2554	Screws, 3x6mm caphead machine (hex drive) (6)
	sheet (assembled with front & rear body mounts and rear body	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
070 4D	support for clipless mounting)	1647	Silicone Grease
6734P	Body, Rustler® 4X4, pink & purple/ window, grille, lights decal sheet (assembled with front & rear body mounts and rear body	6878	Slipper clutch, complete (for Slash 4x4)
	support for clipless mounting)	5556	Slipper pressure plate & hub (aluminum alloy)
6740L	Body, Rustler® 4X4, ProGraphix® (graphics are printed,	5351	Slipper pressure plate and hub (alloy)
	requires paint & final color application)/ body mounts (front &		Chassis & Attachments
	rear)/ rear body support/ decal sheet	6726X	Battery hold-down (3)/ battery clip/ hold-down post/ screw pin/ pivot
6734R	Body, Rustler® 4X4, red & blue/ window, grille, lights decal		post screw (fits #6723R chassis with 162mm long battery
	sheet (assembled with front & rear body mounts and rear body		compartment)
6740	support for clipless mounting)	6724	Box, receiver (sealed)/ foam pad/ 2.5x8mm CS (4)/ 3x10mm CS (2)
6718	Body, Rustler® 4x4, red (painted, decals applied) (assembled with front & rear body mounts and rear body support for	6791	Bumper, front (assembled, LED lights installed) (fits 4WD
	clipless mounting)	6726V	Rustler®)
6740-RED	Body, Rustler® 4X4, red (painted, decals applied) (assembled with	6736X	Bumper, front / bumper support (fits 4WD Rustler®) (for LED light kit installation)
	front & rear body mounts and rear body support for clipless	6736	Bumper, front/ bumper support
	mounting)	6737X	Bumper, rear / bumper mount (fits 4WD Rustler®) (for LED light
2514	Decal sheet, racing sponsors		kit installation)
9950	Official Team Traxxas® racing decal set(flag logo/ 6-color)	6737	Bumper, rear/ bumper mount, rear
6728X	Skid plate, roof (body) (blue)/ 3x12mm CS (4)	6723R	Chassis (162mm long battery compartment) (fits flat style battery packs)
	Skid plate, roof (body) (green)/ 3x12 CS (4)		(use only with #7430R front bulkhead & #6726X battery hold-down)
6728G		0=0037	
6728G 6728T	Skid plate, roof (body) (orange)/ 3x12 CS (4)	6730X	
6728G 6728T 6728R	Skid plate, roof (body) (orange)/ 3x12 CS (4) Skid plate, roof (body) (red)/ 3x12mm CS (4)		equipped with Low-CG chassis)
6728G 6728T	Skid plate, roof (body) (orange)/ 3x12 CS (4)	6730X 6730G	Chassis brace kit, blue (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)  Chassis brace kit, green (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)

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6730A	Chassis brace kit, orange (fits Rustler® 4X4 or Slash® 4X4		Extreme HD Upgrade Kit
6730R	models equipped with Low-CG chassis) Chassis brace kit, red (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)	9050	Carriers, stub axle, rear, extreme heavy duty, black (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
6776	Wheelie bar	9050X	Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/
	Differential Components		3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
5119 5117	Ball bearings, blue rubber sealed (10x15x4mm) (2)	9050_GPAV	upgrade kit)  Carriers, stub axle, rear, extreme heavy duty, gray (left & right)/
5117 5118	Ball bearings, blue rubber sealed (6x12x4mm) (2) Ball bearings, blue rubber sealed (8x16x5mm) (2)	3030-GRA1	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
5381	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 6x10x0.5		upgrade kit)
	TW	9050G	Carriers, stub axle, rear, extreme heavy duty, green (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
6780 5136X	Differential kit, center (complete)		upgrade kit)
6788	Differential oil kit (1 each: 10K, 30K, 50K weights) Differential, front (complete with pinion gear and differential	9050T	Carriers, stub axle, rear, extreme heavy duty, orange (left &
	plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash®, Stampede®, Rustler®) (13/37 ratio)		right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
6789	Differential, rear (complete with pinion gear and differential plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash®, Stampede®, Rustler®) (13/37 ratio)	9050R	Carriers, stub axle, rear, extreme heavy duty, red (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
6882X	Gear set, differential (output gears (2)/ spider gears (2)/ spider gear shaft, carrier support)	9032	Caster blocks (c-hubs), extreme heavy duty, black (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
6783	Gear set, differential (spider gears (4)/ spider gear shaft (2))	9032X	Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/
6781	Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket (1)/ bushings (4)/ 5x10x0.5 PTW (1)/ 2.5x10 CCS		3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
	(with threadlock) (4)	0022 CDAV	upgrade kit)
6881	Housings, differential, front	JUJZ-GRAY	Caster blocks (c-hubs), extreme heavy duty, gray (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
6880 <b>6782</b>	Housings, differential, rear Output gears, center differential, hardened steel (2)		upgrade kit)
5379X	Ring gear, differential/ pinion gear, differential	9032G	Caster blocks (c-hubs), extreme heavy duty, green (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
5379R	Ring gear, differential/ pinion gear, differential (machined, spiral		upgrade kit)
6879R	cut) (front) Ring gear, differential/ pinion gear, differential (machined, spiral	9032T	Caster blocks (c-hubs), extreme heavy duty, orange (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with
6879	cut) (rear) Ring gear, differential/ pinion gear, differential (rear)		#9080 upgrade kit)
3965	Screws, 2.5x8mm cap-head machine (6)	9032R	Caster blocks (c-hubs), extreme heavy duty, red (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080
1647	Silicone Grease		upgrade kit)
	Driveline Components	9057	Differential output yoke assembly, extreme heavy duty (2) (left or
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)		right, front or rear) (assembled with external-splined half shaft) (for use with #9080 upgrade kit)
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)	9051	Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/
5116 <b>9059X</b>	Ball bearings, blue rubber sealed (5x11x4mm) (2)		screw pin (1) (left or right) (fully assembled, ready to install) (for use
6758	Cross pin (2)/ drive pin (2) (repairs 1 axle shaft) Differential output shafts, steel-splined constant-velocity (2)	9052	with #9080 upgrade kit) Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/
9057X	Differential output shafts, steel-splined constant-velocity (2)	0002	screw pin (1) (left or right) (fully assembled, ready to install) (for use
6828A	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft)/	9051R	with #9080 upgrade kit)  Driveshafts, front, extreme heavy duty, steel-spline constant-
6851A	screw pin (2) Driveshaft assembly, front, extreme heavy duty (1) (left or right) (fully		velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)
000 17 (	assembled, ready to install)/ screw pin (1)	9052R	Driveshafts, rear, extreme heavy duty, steel-spline constant-
6852A	Driveshaft assembly, rear, extreme heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)		velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)
6765	Driveshaft, center, 6061-T6 aluminum (blue-anodized) (189mm)	9080	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty,
6765G 6765A	Driveshaft, center, 6061-T6 aluminum (green-anodized) (189mm) Driveshaft, center, 6061-T6 aluminum (orange-anodized)	9080X	black Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, blue
0/03A	(189mm)		Outer Driveline & Suspension Upgrade Kit, extreme heavy duty,
6765R	Driveshaft, center, 6061-T6 aluminum (red-anodized) (189mm)		gray
6767	Driveshaft, center, plastic, (black)/ screw pin	9080G	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, green
9051X	Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)  Driveshafts, front, steel-spline constant-velocity (complete	9080T	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, orange
6851R 6852R	assembly) (2)  Driveshafts, rear, steel-spline constant-velocity (complete	9080R	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, red
9052X	assembly) (2) Driveshafts, rear, steel-spline constant-velocity (complete	9043	Screw pins, 3x16mm, extreme heavy duty (6) (for use with #9080 upgrade kit)
9055X	assembly) (2) Half shaft, external splined (steel-spline constant velocity) (1)	9038	Shock tower, front, extreme heavy duty, black (for use with #9080 upgrade kit)
6750	Half shaft, external splined (steel-spline constant velocity) (1)	9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080
9056X	Half shaft, internal splined (steel-spline constant velocity) (1)	9038-GRAV	upgrade kit) Shock tower, front, extreme heavy duty, gray (for use with #9080
6751 9058X	Half shaft, internal splined (steel-spline constant velocity) (1) Rebuild kit, steel-splined constant-velocity driveshafts (includes	JUJU JIMI	upgrade kit)
6757	pins and hardware for one axle shaft) Rebuild kit, steel-splined constant-velocity driveshafts (includes	9038G	Shock tower, front, extreme heavy duty, green (for use with #9080 upgrade kit)
6854A	pins, dustboots, lube, and hardware) Stub axle assembly, front, outer, extreme heavy duty (1) (left or right)	9038T	Shock tower, front, extreme heavy duty, orange (for use with #9080 upgrade kit)
	(assembled with internal-splined half shaft) Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right)	9038R	Shock tower, front, extreme heavy duty, red (for use with #9080 upgrade kit)
6853A		9039	Shock tower, rear, extreme heavy duty, black (for use with
6853A <b>9054X</b>	(assembled with internal-splined half shaft)  Stub axle, front, steel-splined constant velocity (1)	000511	#9080 upgrade kit)
	·	9039X	#9080 upgrade kit) Shock tower, rear, extreme heavy duty, blue (for use with #9080 upgrade kit)

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9039G	Shock tower, rear, extreme heavy duty, green (for use with #9080 upgrade kit)	9038	Shock tower, front, extreme heavy duty, black (for use with #9080 upgrade kit)
9039T	Shock tower, rear, extreme heavy duty, orange (for use with #9080 upgrade kit)	9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080 upgrade kit)
9039R	Shock tower, rear, extreme heavy duty, red (for use with #9080 upgrade kit)	9038-GRAY	Shock tower, front, extreme heavy duty, gray (for use with #9080 upgrade kit)
9037	Steering blocks, extreme heavy duty, black (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9038G	Shock tower, front, extreme heavy duty, green (for use with #9080 upgrade kit)
9037X	Steering blocks, extreme heavy duty, blue (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9038T	Shock tower, front, extreme heavy duty, orange (for use with #9080 upgrade kit)
9037-GRAY	Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9038R	Shock tower, front, extreme heavy duty, red (for use with #9080 upgrade kit)
9037G	Steering blocks, extreme heavy duty, green (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	6845X	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering
9037T	Steering blocks, extreme heavy duty, orange (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9037	Steering blocks, extreme heavy duty, black (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9037R	Steering blocks, extreme heavy duty, red (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	9037X	Steering blocks, extreme heavy duty, blue (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9056	Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) (for use with #9080	9037-GRAY	Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9055	upgrade kit) Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right)	9037G	Steering blocks, extreme heavy duty, green (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
	(assembled with internal-splined half shaft) (for use with #9080 upgrade kit)	9037T	Steering blocks, extreme heavy duty, orange (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9054	Stub axle, front, 6mm, extreme heavy duty (for use with #9051R steel CV driveshafts)	9037R	Steering blocks, extreme heavy duty, red (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9053	Stub axle, rear, 6mm, extreme heavy duty (for use with #9052R steel CV driveshafts)	9056	Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) (for use with #9080
9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade	6754	upgrade kit) Stub axle, front, steel-splined constant velocity (1)
9042X	kit) Suspension pin set, extreme heavy duty, complete (front and	<b>3655P</b> 3655R	Suspension arms, blue, front/rear (left & right), heavy duty (2) Suspension arms, front/rear (left & right), heavy duty (2)
	rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/ M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)	3655G	Suspension arms, green, front/rear (left & right), heavy duty (2)
9069	Wheel hubs, 12mm hex (steel), extreme heavy duty (4)/ 2x9.8mm pin	3655T 3655L	Suspension arms, orange, front/rear (left & right), heavy duty (2) Suspension arms, red, front/rear (left & right), heavy duty (2)
1654R	(4) (for use with #9080 upgrade kit and 6mm axles) Wheel hubs, hex (steel) (2)/ axle pins (2)	6834	Suspension pin set, complete (front and rear)
100 111	Front Suspension & Steering	9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade
5114	Ball bearings, blue rubber shield (5x8x2.5mm) (2)	0042V	kit)
6823	Bulkhead tie bars, front & rear, aluminum (blue-anodized)	9042X	Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/
7430R 6748-BLK	Bulkhead, front (for use only with #6723R chassis) Camber link set (plastic/ non-adjustable) (front &rear) (black)	6000	M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)
3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum	6898	Sway bar kit (front and rear) (includes front and rear sway bars and adjustable linkage)
3643G	wrench (1) (#2579 3x15 BCS (4) required for installation)  Camber links, front (TUBES green-anodized, 7075-T6 aluminum,	6742	Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)
00400	stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)	6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum	6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
	wrench (1) (#2579 3x15 BCS (4) required for installation)	6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
9032	Caster blocks (c-hubs), extreme heavy duty, black (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)
9032X	Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/		Hardware
	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	1926	Antenna caps, vinyl (2)/ antenna spool
9032-GRAY	Caster blocks (c-hubs), extreme heavy duty, gray (left & right)/	1726 3935	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) Body clip (mounting clip), angled, 90-degrees (10)
	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	3935A	Body clip (mounting clip), angled, 90-degrees (black) (10)
9032G	Caster blocks (c-hubs), extreme heavy duty, green (left & right)/	3934 1589	Body clips, heavy duty (12) Double-sided adhesive tape (25mm x 25mm)
	3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	2745	Nuts, 3mm nylon locking (12)
9032T	Caster blocks (c-hubs), extreme heavy duty, orange (left &	3647 1747	Nuts, 4mm flanged nylon locking (steel, serrated) (8) Nuts, 4mm nylon locking (10)
	right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	1747A	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)
9032R	Caster blocks (c-hubs), extreme heavy duty, red (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	1985 5525	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings) Rod ends (12)/ hollow balls (12)
0057	upgrade kit)	2742X	Rod ends, short (6)/ hollow balls (6)
9057	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft) (for	3347 3215	Screws, 2.5x5mm button-head machine (hex drive) (6) Screws, 2.5x6mm cap-head machine (hex drive) (6)
COAEA	use with #9080 upgrade kit)	3965	Screws, 2.5x8mm cap-head machine (6)
6845A 6845G	Drag link, machined 6061-T6 aluminum (blue-anodized) Drag link, machined 6061-T6 aluminum (green-anodized)	2577 2578	Screws, 3x10mm button-head machine (hex drive) (6) Screws, 3x12mm button-head machine (hex drive) (6)
6845T	Drag link, machined 6061-T6 aluminum (orange-anodized)	2552	Screws, 3x12mm countersunk machine (fiex drive) (6)
6845R	Drag link, machined 6061-T6 aluminum (red-anodized)	2579	Screws, 3x15mm button-head machine (hex drive) (6)
9051	Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use	2586 3646	Screws, 3x15mm cap-head machine (hex drive) (6)
	with #9080 upgrade kit)	3646 2583	Screws, 3x15mm flat-head machine (hex drive) (6) Screws, 3x18 button-head machine (hex drive) (6)
9051R	Driveshafts, front, extreme heavy duty, steel-spline constant- velocity with 6mm stub axles (complete assembly) (2) (for use	2580 2591	Screws, 3x20mm button-head machine (hex drive) (6)
7438	with #9080 upgrade kit) Linkage, steering	2582	Screws, 3x23mm button-head machine (hex drive) (6) Screws, 3x30mm button-head machine (hex drive) (6)
50		2592	Screws, 3x40mm button-head machine (hex drive) (6)

Page 4 Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Model 67164-4) Parts L	Page 4	Rustler® 4X4 Brushless:	TQ™ 2.4GHz Radio	(Model 67164-4) Parts Lis
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2575 2534	Screws, 3x6mm button-head machine (hex drive) (6) Screws, 3x6mm countersunk machine (6) (hex drive)		Radio System, Batteries & Chargers
932	Screws, 3x6mm countersunk machine (6) (nex drive) Screws, 3x6mm flat-head machine (hex drive) (6)	2842X	5000mah 7.4v 2-Cell 25C LiPo Battery
576	Screws, 3x8mm button-head machine (hex drive) (6)	2843X	5800mah 7.4v 2-Cell 25C LiPo Battery
552	Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/	2869X	7600mah 7.4v 2-Cell 25C LiPo Battery
	wrench	2976	AC to DC adapter
931	Screws, 3x8mm flat-head machine (hex drive) (6)	2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD®
936	Screws, 4x10mm button-head machine (hex drive) (6)	2044	batteries to separate balance ports)
937	Screws, 4x12mm button-head machine (hex drive) (6)	2914 2943	Battery, Power Cell AA Alkaline (4)
542	Screws, 4x12mm countersunk machine (hex drive) (6)	2 <b>943</b> 6548	Battery charge indicators, green (4), grey (4), blue (4) Battery door, TQ 2.4 transmitter (replacement for #6516, 6517
938	Screws, 4x14mm button-head machine (hex drive) (6)	0340	transmitter)
546	Screws, 4x15mm countersunk machine (hex drive) (6)	2923X	Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)
743	Set (grub) screws, 3mm hardened (12)	2940X	Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)
342X	Shoulder screws, Ultra Shocks (3x12 hex drive) (6)	2950X	Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)
754	Stub axle pins (4)	2960X	Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)
746	Washers, 3x6mm metal (12)	2260	BEC assembly (complete) (12.6 volts (3s LiPo) maximum inp
	<b>LED Lights</b>		voltage)
88	Accessory power supply (regulated, 3V, 3 amp)/ power tap connector (with cable)/ 3x10 BCS (2)/ 2.6x8 BCS (2)	2975 2972	Charger, D/C, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH) Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Batte
97	Bumper, front (with LED lights) (replacement for #6736 front		Identification
41X	bumper) Connector, power tap (with cable)/ 2.6x8 BCS (2) (use #6549	2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto Battery Identification
93	power tap for telemetry voltage) LED light harness, rear (requires #5838, 6737X, or 6836 rear	2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Batte Identification
	bumper)	2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto
95	LED light set, complete (includes bumper with LED lights, roof	CEOF	Battery Identification
	skid plate with LED lights, 3-volt accessory power supply, and	6525	Communication link, telemetry expander
03	power tap connector (with cable) (fits #6717 body)	<b>2978</b> 2053	Fuse, D/C charger, 5A (2) (for #2974, 2975, 2977)
93	LED light set, complete (includes front and rear bumpers with LED light bar, rear LED harness, & BEC Y-harness) (fits 4WD	2053 <b>2072A</b>	Gear set (for 2055, 2056 servos)  Gear set (for 2070, 2075 servos)
	Rustler®)	2072X	Gear set, metal (for 2070, 2075 servos)
96	Skid plate, roof (body) (with LED lights) (fits #6717 body)	2252	Gear set, metal (for 2250, 2255 servos)
63	Y-harness, BEC to LED light set	2272	Gear set, metal (for 2270 waterproof servo)
	Motors & Electronics	2072R	Gear set, metal, high-speed (for 2070, 2075 servos)
200		2968X	LiPo cell voltage checker/balancer (includes #2938X adapter
26	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)		Traxxas® iD® batteries)
60	BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter
82	BL-2s™ Brushless Power System, waterproof (includes BL-2s™		Traxxas® iD® batteries)
	ESC & BL-2s™ 3300 motor)	6562	Mount, telemetry expander (requires #6730 chassis brace ki
83	BL-2s™ Electronic Speed Control, waterproof (brushless)	6535	Mount, temperature sensor (electric motors)/ wire tie/ therm
	(fwd/rev/brake)	CE10	pad
40	Cooling fan, Velineon® VXL-3s ESC	6519 <b>6533</b>	Receiver, micro, TQ 2.4GHz (3-channel)
'90	Gear adapters, fixed, Rustler® 4x4	3932	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-chans Screws, 3x6mm flat-head machine (hex drive) (6)
53	Gear set (for 2055, 2056 servos)	6552	Seal kit, expander box (includes o-ring, seals, and silicone
72A	Gear set (for 2070, 2075 servos)	0002	grease)
)72X	Gear set, metal (for 2070, 2075 servos)	6526	Sensor, auto-detectable, temperature
252	Gear set, metal (for 2250, 2255 servos)	6527	Sensor, auto-detectable, voltage
72 72D	Gear set, metal (for 2270 waterproof servo)	6520	Sensor, RPM (long)/ 3x4mm BCS (1)/ 3x4 GS (1)
)72R	Gear set, metal, high-speed (for 2070, 2075 servos)	6521	Sensor, temperature and voltage (long)
. <b>58</b> .54R	Heat sink (fits #3351R and #3461 motors) Motor cover, endbell (Velineon® 3500)	2254	Servo case, aluminum (middle) (blue-anodized) (for 2250 ser
54K 60A	Motor cover, enabeli (veilneon® 3500)  Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm	2253	Servo case, aluminum (middle) (red-anodized) (for 2255 serv
	NL (1)	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware 2250, 2255 servos)
60R	Motor mount, 6061-T6 aluminum (blue-anodized)	2271	Servo case/ gaskets (for 2270 waterproof servo)
84	Motor, BL-2s™ 3300, brushless	2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)
90	Plate, motor	2075R	Servo, digital high-speed, metal gear (ball bearing), waterpro
90G	Plate, motor, green	2075	Servo, digital high-torque (ball bearing), waterproof
90A	Plate, motor, orange	2250	Servo, digital high-torque 330 coreless, metal gear (ball
90R	Plate, motor, red		bearing), waterproof
47	Screws, 2.5x5mm button-head machine (hex drive) (6)	2255	Servo, digital high-torque 400 brushless, metal gear (ball
32	Screws, 3x6mm flat-head machine (hex drive) (6)		bearing), waterproof
54 53	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo) Servo case, aluminum (middle) (red-anodized) (for 2255 servo)	2075X	Servo, digital high-torque, metal gear (ball bearing), waterpr
:53 :51	Servo case, aluminum (imiddle) (red-anodized) (for 2255 servo) Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for	2270	Servo, digital high-torque, metal gear (ball bearing), waterpr
<b>.</b> .	2250, 2255 servos)	2056	Servo, high-torque, waterproof (blue case)
71	Servo case/ gaskets (for 2270 waterproof servo)	6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio syst
74	Servo case/gaskets (for 2056 and 2075 waterproof servos)	6550X	Telemetry expander 2.0, TQi radio system (for use only with
75R	Servo, digital high-speed, metal gear (ball bearing), waterproof	6551X	#6551X GPS module) Telemetry GPS module 2.0, TQi radio system (for use only w
75	Servo, digital high-torque (ball bearing), waterproof	VICOO	#6550X telemetry expander)
50	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof	6538	Telemetry trigger magnet holders, spur gear/ magnet, 5x2mi
55	<del></del>		(1)/ 3x8mm CCS (3)/ 3x10mm CCS (3)
255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof	6540	Telemetry trigger magnet, 5X2mm (1)
70	Servo, digital high-torque, metal gear (ball bearing), waterproof	6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas®
70 75X	Servo, digital high-torque, metal gear (ball bearing), waterproof	05055	Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver)
	Servo, high-torque, waterproof (blue case)	6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxx
56			Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver)
	Velineon® VXL-3s Brushless Power System, waterproof		
	(includes VXL-3s waterproof ESC , Velineon® 3500 motor, and	6516	Transmitter, TQ 2.4GHz, 2-channel (transmitter only)
)56 <b>350R</b> 3 <b>55R</b>		6516 <b>6528</b>	Transmitter, TQ 2.4GHz, 2-channel (transmitter only) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output channel (transmitter only)

Page 5	Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Mode	I 67164-4	4) Parts List
6529	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3-channel (transmitter only)	5034 5035	Oil, shock (50 wt, 600 cSt, 60cc) (silicone) Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only)	5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
6511	Traxxas® Link Bluetooth® module	5037 5029	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone) Shock oil bottle (60cc) (for mixing shock oil)
3355R	VXL-3s Waterproof Electronic Speed Control (brushless) (fwd/rev/brake)	5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, & 80 wt premium shock oils with spinning carousel rack)
	Ready-To-Race Model	5038	Spinning carousel rack
67164-4	Rustler® 4X4 Brushless: 1/10-scale 4WD Stadium Truck with TQ™		Shocks (GTR)
	2.4GHz radio system  Rear Suspension	7466X 7466	Body, GTR long (hard-anodized, PTFE-coated aluminum) (1) Body, GTR long shock, aluminum (blue-anodized) (PTFE-coated
6823	Bulkhead tie bars, front & rear, aluminum (blue-anodized)		bodies) (1)
7429	Bulkhead, rear	7466G	Body, GTR long shock, aluminum (green-anodized) (PTFE- coated bodies) (1)
6748-BLK <b>3644X</b>	Camber link set (plastic/ non-adjustable) (front &rear) (black)  Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum,	7466A	Body, GTR long shock, aluminum (orange-anodized) (PTFE-
004470	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum	7466R	coated bodies) (1) Body, GTR long shock, aluminum (red-anodized) (PTFE-coated
3644G	wrench (1) (#2579 3x15 BCS (4) required for installation) Camber links, rear (TUBES green-anodized, 7075-T6 aluminum,		bodies) (1)
00440	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum	7467X 7467	Body, GTR xx-long (hard-anodized, PTFE-coated aluminum) (1) Body, GTR xx-long shock, aluminum (blue-anodized) (PTFE-
3644R	wrench (1) (#2579 3x15 BCS (4) required for installation) Camber links, rear (TUBES red-anodized, 7075-T6 aluminum,	1401	coated bodies) (1)
••••	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum	7467G	Body, GTR xx-long shock, aluminum (green-anodized) (PTFE-coated bodies) (1)
9050	wrench (1) (#2579 3x15 BCS (4) required for installation) Carriers, stub axle, rear, extreme heavy duty, black (left & right)/	7467A	Body, GTR xx-long shock, aluminum (orange-anodized) (PTFE-
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	7467R	coated bodies) (1) Body, GTR xx-long shock, aluminum (red-anodized) (PTFE-
9050X	upgrade kit) Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/		coated bodies) (1)
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	7468	Caps and spring retainers, GTR long/xx-long shock (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower
9050-GRA	upgrade kit)  Y Carriers, stub axle, rear, extreme heavy duty, gray (left & right)/	7400	retainer (2))
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	7463	Rebuild kit, GTR long/xx-long shocks (x-rings, bladders, pistons, piston nuts, shock rod ends, hollow balls) (renews 2
9050G	upgrade kit) Carriers, stub axle, rear, extreme heavy duty, green (left & right)/		shocks)
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080	5469 7464T	Rod ends (GTR shocks) Shaft, GTR long, TiN-coated (2)
9050T	upgrade kit) Carriers, stub axle, rear, extreme heavy duty, orange (left &	7465T	Shaft, GTR xx-long, TiN-coated (2)
	right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	7461	Shocks, GTR long blue-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
9050R	Carriers, stub axle, rear, extreme heavy duty, red (left & right)/	7461G	Shocks, GTR long green-anodized, PTFE-coated bodies with TiN
	3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)	7461X	shafts (fully assembled, without springs) (2) Shocks, GTR long, hard-anodized, PTFE-coated bodies with TiN
9052	Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/		shafts (assembled) (2) (without springs)
	screw pin (1) (left or right) (fully assembled, ready to install) (for use with #9080 upgrade kit)	7462	Shocks, GTR xx-long blue-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
9052R	Driveshafts, rear, extreme heavy duty, steel-spline constant-	7462G	Shocks, GTR xx-long green-anodized, PTFE-coated bodies with
	velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)	7462X	TiN shafts (fully assembled, without springs) (2) Shocks, GTR xx-long, hard-anodized, PTFE-coated bodies with
9039	Shock tower, rear, extreme heavy duty, black (for use with		TiN shafts (assembled) (2) (without springs)
9039X	#9080 upgrade kit) Shock tower, rear, extreme heavy duty, blue (for use with #9080	7440 7441	Spring, shock, white (GTR long) (0.623 rate orange) (1 pair) Spring, shock, white (GTR long) (0.653 rate green) (1 pair)
	upgrade kit)	7444	Spring, shock, white (GTR long) (0.767 rate black) (1 pair)
9039-GRA	Y Shock tower, rear, extreme heavy duty, gray (for use with #9080 upgrade kit)	7445 7448	Spring, shock, white (GTR long) (0.810 rate pink) (1 pair) Spring, shock, white (GTR long) (0.892 rate blue) (1 pair)
9039G	Shock tower, rear, extreme heavy duty, green (for use with	7442	Spring, shock, white (GTR xx-long) (0.711 rate orange) (1 pair)
9039T	#9080 upgrade kit) Shock tower, rear, extreme heavy duty, orange (for use with	7443 7446	Spring, shock, white (GTR xx-long) (0.762 rate green) (1 pair) Spring, shock, white (GTR xx-long) (0.874 rate black) (1 pair)
	#9080 upgrade kit)	7447	Spring, shock, white (GTR xx-long) (0.884 rate pink) (1 pair)
9039R	Shock tower, rear, extreme heavy duty, red (for use with #9080 upgrade kit)	7449	Spring, shock, white (GTR xx-long) (1.004 rate blue) (1 pair)
6853A	Stub axle assembly, rear, outer, extreme heavy duty (1) (left or	E000	Shocks (Pro-level Aluminum)
3655P	right) (assembled with internal-splined half shaft) Suspension arms, blue, front/rear (left & right), heavy duty (2)	5862	Big Bore shocks (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts and springs) (front & rear) (4)
3655R	Suspension arms, front/rear (left & right), heavy duty (2)	2660	Big-bore shocks (long) (hard-anodized & PTFE-coated T6
3655G 3655T	Suspension arms, green, front/rear (left & right), heavy duty (2) Suspension arms, orange, front/rear (left & right), heavy duty (2)	2662	aluminum) (assembled with TiN shafts) w/o springs (2) Big-bore shocks (xx-long) (hard-anodized & PTFE-coated T6
3655L	Suspension arms, red, front/rear (left & right), heavy duty (2)	1010	aluminum) (assembled with TiN shafts) w/o springs (rear) (2)
6834 9042	Suspension pin set, complete (front and rear) Suspension pin set, extreme heavy duty, complete (front and rear)	1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
	(3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade	2742X	Rod ends, short (6)/ hollow balls (6)
9042X	kit) Suspension pin set, extreme heavy duty, complete (front and	2667 2362	Shock caps, aluminum (2) (Big Bore Shocks) Shock rebuild kit (for 2 shocks)
	rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/	1664T	Shock shafts, hardened steel, titanium nitride coated (long) (2)
6898	M2.5x0.45mm NL (8) (for use with #9080 upgrade kit) Sway bar kit (front and rear) (includes front and rear sway bars	2656T	Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)
	and adjustable linkage)	1664	Shock shafts, steel, chrome finish (long) (2)
3644	Turnbuckles, camber link, 39mm (69mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right) (fits	2656 1765	Shock shafts, steel, chrome finish (xx-long) (2) Silicone diaphragms (4)
	front & rear on Slash, rear on Slash 4X4)	2668	Spring retainers, upper & lower (2)/ spring pre-load spacers:
5004	Shock Oil		1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks)
5031 5032	Oil, shock (20 wt, 200 cSt, 60cc) (silicone) Oil, shock (30 wt, 350 cSt, 60cc) (silicone)	3759	Springs, front (2)
5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)	6863	Springs, front (progressive, +10% rate, pink) (2)

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Page 6	Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Mode	I 67164-4	) Parts List
6864	Springs, front (progressive, +20% rate, blue) (2)		Chur Coore o Dinion Coore
862	Springs, front (progressive, -10% rate, green) (2)		Spur Gears & Pinion Gears
861	Springs, front (progressive, -20% rate, orange) (2)	7477	Cover, gear/ wire retainer
857	Springs, front (white) (progressive rate) (2)	6790	Gear adapters, fixed, Rustler® 4x4
867	Springs, rear (progressive, +10% rate, pink) (2)	6747	Gear, 11-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
8868	Springs, rear (progressive, +20% rate, blue) (2)	3942X	Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)
866	Springs, rear (progressive, -10% rate, green) (2)	20.42V	(fits 3mm shaft)/ set screw
865	Springs, rear (progressive, -20% rate, orange) (2)	3943X	Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel
858	Springs, rear (white) (progressive rate) (2)	20.44V	(fits 3mm shaft)/ set screw
	Shocks (Ultra Shocks)	3944X	Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel
		3945X	(fits 3mm shaft)/ set screw
642	Attachment screws, shock (3x12mm shoulder screws) (6)	3945A	Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel (fits 3mm shaft)/ set screw
3765A	Body, Ultra Shock (long) (grey) (2)	3946X	Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel
766A	Body, Ultra Shock (XXL) (grey) (2)	35407	(fits 3mm shaft)/ set screw
5475	Multi-tool (plastic)	3947X	Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel
1942	Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball	3341X	(fits 3mm shaft)/ set screw
	screws (2)	3948X	Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel
742X	Rod ends, short (6)/ hollow balls (6)	00-1070	(fits 3mm shaft)/ set screw
767	Shock caps (2)/ shock bottoms (2)	3949X	Gear, 19-T pinion (32-p), heavy duty (machined, hardened steel
361	Shock caps (black) (4) (assembled with hollow balls)		(fits 3mm shaft)/ set screw
767A	Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks)	3950X	Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel
3767G	Shock caps, aluminum (green-anodized) (4) (fits all Ultra		(fits 3mm shaft)/ set screw
	Shocks)	3951X	Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel
767T	Shock caps, aluminum (orange-anodized) (4) (fits all Ultra		(fits 3mm shaft)/ set screw
	Shocks)	3952X	Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel
767P	Shock caps, aluminum (pink-anodized) (4) (fits all Ultra Shocks)		(fits 3mm shaft)/ set screw
767X	Shock caps, aluminum (red-anodized) (4) (fits all Ultra Shocks)	6745	Gear, 9-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
362	Shock rebuild kit (for 2 shocks)	6842	Spur gear, 50-tooth (0.8 metric pitch, compatible with 32-pitch)
1664T	Shock shafts, hardened steel, titanium nitride coated (long) (2)	6842R	Spur gear, 50-tooth (0.8 metric pitch, compatible with 32-pitch)
656T	Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)	00-12.1	(for Slash 4x4 center differential)
1664	Shock shafts, steel, chrome finish (long) (2)	6843	Spur gear, 52-tooth (0.8 metric pitch, compatible with 32-pitch)
2656	Shock shafts, steel, chrome finish (xx-long) (2)	6843R	Spur gear, 52-tooth (0.8 metric pitch, compatible with 32-pitch)
765	Silicone diaphragms (4)		(for Slash 4x4 center differential)
3769	Spring pre-load spacers: 1mm (4)/ 2mm (2)/ 4mm (2)/ 8mm (2)	3956	Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch)
3768	Spring retainers, upper & lower (2)/ piston head set (2-hole (2)/ 3-	3956R	Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch)
	hole (2))		(for center differential)
3759	Springs, front (2)	3956X	Spur gear, steel, 54-tooth (0.8 metric pitch, compatible with 32-
863	Springs, front (progressive, +10% rate, pink) (2)		pitch) (for center differential)
864	Springs, front (progressive, +20% rate, blue) (2)		Steering Components
6862	Springs, front (progressive, -10% rate, green) (2)		
861	Springs, front (progressive, -20% rate, orange) (2)	5114	Ball bearings, blue rubber shield (5x8x2.5mm) (2)
857	Springs, front (white) (progressive rate) (2)	6845A	Drag link, machined 6061-T6 aluminum (blue-anodized)
6867	Springs, rear (progressive, +10% rate, pink) (2)	6845G	Drag link, machined 6061-T6 aluminum (green-anodized)
6868	Springs, rear (progressive, +20% rate, blue) (2)	6845T	Drag link, machined 6061-T6 aluminum (orange-anodized)
866	Springs, rear (progressive, -10% rate, green) (2)	6845R	Drag link, machined 6061-T6 aluminum (red-anodized)
865	Springs, rear (progressive, -20% rate, orange) (2)	7438	Linkage, steering
6858	Springs, rear (white) (progressive rate) (2)	2742X	Rod ends, short (6)/ hollow balls (6)
3757X	Springs, white (rear) (2)	1552	Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/
3760	Ultra Shocks (black) (long) (complete w/ spring pre-load spacers		wrench
	& springs) (front) (2)	6845X	Steering bellcranks/ servo saver/ servo saver spring/ servo spring
762	Ultra Shocks (black) (xx-long) (complete w/ spring pre-load		retainer/servo horn, steering
	spacers & springs) (rear) (2)	6742	Toe link, front & rear (molded composite) (2)/ hollow balls (4)
760A	Ultra Shocks (grey) (long) (complete w/ spring pre-load spacers &		(87mm center to center)
	springs) (2)	6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger
3762A	Ultra Shocks (grey) (xx-long) (complete w/ spring pre-load spacers &		than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
1021	springs) (rear) (2)	6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger
			than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
	Slipper Clutch Components	6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger
119A	Ball bearings, black rubber sealed (10x15x4mm) (2)		than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
893X	Bearing adapter, 6061-T6 aluminum (blue-anodized)	2746	Washers, 3x6mm metal (12)
	(1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper		Suspension Linkage
	shaft)	0507	
893G	Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/	2537	3mm threaded rods: 1 each of 20mm,25mm&44mm
	10x15x4mm ball bearing (black rubber sealed) (1) (for slipper	6748-BLK	Camber link set (plastic/ non-adjustable) (front &rear) (black)
	shaft)	3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum,
888	Drive hub, center, rear (1)/ 4x3 GS (1)		stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum
888X	Drive hub, front, hardened steel (1)/ screw pin (1)	26420	wrench (1) (#2579 3x15 BCS (4) required for installation)
883	Gear set, center differential (output gears (2)/ spider gears (2)/	3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum stronger than Titanium) (83mm) (2) rod ends (4) aluminum
	spider gear shaft)		stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum
884	Housing, center differential/x-ring gaskets (2)/ ring gear gasket/	36/3D	wrench (1) (#2579 3x15 BCS (4) required for installation)
	bushings (2)/ 5x10x0.5 TW (2)/ CCS 2.5x8 (4)	3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum,
893	Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)		stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
352R	Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction	3644X	Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum,
	pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/	JU-1-1	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
	4.0mm NL (1))		wrench (1) (#2579 3x15 BCS (4) required for installation)
352X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring	36/40	Camber links, rear (TUBES green-anodized, 7075-T6 aluminum.
	(1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))	3644G	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
5552X	Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring		wrench (1) (#2579 3x15 BCS (4) required for installation)
	(2)/ pin/ 4.0mm NL (1)/ 5.0mm NL (1))	20440	
	. , , , , , , , , , , , , , , , ,		
2554	Screws, 3x6mm caphead machine (hex drive) (6)	3644R	Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
2554 <b>8878</b>	Screws, 3x6mm caphead machine (hex drive) (6) Slipper clutch, complete (for Slash 4x4)	3644K	stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
2554	Screws, 3x6mm caphead machine (hex drive) (6)	3644R	

Page 7	Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Mode	el 67164-	4) Parts List
5525	Rod ends (12)/ hollow balls (12)	8722	Speed bit handle, premium (rubber overmold)
3739	Screw pin set (Rustler®/ Bandit/ Stampede®)	8710	Speed Bit Master Set, hex and nut driver, 13-piece, includes
6834 6742	Suspension pin set, complete (front and rear) Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm		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 (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm,
6742X	center to center)  Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger	8711	8.0mm), 1/4" drive  Speed Bit Master Set, hex driver, 7-piece straight and ball end,
6742G	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1) Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger	0711	includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm,
6742R	than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1) Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)	8719	2.5mm, 3.0mm), 1/4" drive Speed Bit Master Set, nut driver, 6-piece, includes premium
3644	Turnbuckles, camber link, 39mm (69mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right) (fits front & rear on Slash)	8716	handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)	8716X	drive Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
5539	Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)	8715	3.0mm) 1/4" drive Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm,
	Team Traxxas Items	8715X	2.5mm), 1/4" drive Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm,
9916 2514	Backpack, RC car carrier, 12" x 12" x 24" (fits TRX-4 & similar) Decal sheet, racing sponsors	8714	2.5mm, 3.0mm), 1/4" drive Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1
9917	Duffel bag, medium, 30" x 12" x 12" (fits 1/10 Slash®, TRX-4®, &	07 14	Phillips, and #2 Phillips bits), 1/4" drive
9950	Similar)	2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint
9909	Official Team Traxxas® racing decal set(flag logo/ 6-color) Traxxas® racing banner, red & black (3x7 feet)		wrench)
	Tires & Wheels	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
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)		drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips,
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)		#0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm
<b>1747R</b> 1985	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4) PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)		wrenches/ driver handle)
1647	Silicone Grease		Turnbuckles & Threaded Rods
2754	Stub axle pins (4)	3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum
4175	Tires & wheels, assembled, glued (2.8") (All-Star black chrome wheels, paddle tires, foam inserts) (nitro rear/electric front) (2)		wrench (1) (#2579 3x15 BCS (4) required for installation)
	(TSM® rated)	3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum
6775X	Tires & wheels, assembled, glued (2.8") (RXT black & chrome		wrench (1) (#2579 3x15 BCS (4) required for installation)
	wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)	3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum
6773X	Tires & wheels, assembled, glued (2.8") (RXT black chrome wheels, Talon EXT tires, foam inserts) (4WD electric front/rear,		wrench (1) (#2579 3x15 BCS (4) required for installation)
	2WD electric front only) (2) (TSM rated)	3644X	Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
6775	Tires & wheels, assembled, glued (2.8") (RXT black wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD	20440	wrench (1) (#2579 3x15 BCS (4) required for installation)
6770	electric front only) (2) (TSM rated)	3644G	Camber links, rear (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
6773	Tires & wheels, assembled, glued (2.8") (RXT black wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD	2644D	wrench (1) (#2579 3x15 BCS (4) required for installation)
.===0	electric front only) (2) (TSM rated)	3644R	Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum
6775G	Tires & wheels, assembled, glued (2.8") (RXT green wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD		wrench (1) (#2579 3x15 BCS (4) required for installation)
	electric front only) (2) (TSM rated)	5525 6742	Rod ends (12)/ hollow balls (12) Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm
6773G	Tires & wheels, assembled, glued (2.8") (RXT green wheels,	0742	center to center)
	Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)	6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
6775A	Tires & wheels, assembled, glued (2.8") (RXT orange wheels, Anaconda tres, foam inserts) (4WD electric front/rear, 2WD	6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
6773A	electric front only) (2) (TSM rated) Tires & wheels, assembled, glued (2.8") (RXT orange wheels,	6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
	Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)	3644	Turnbuckles, camber link, 39mm (69mm center to center)
6773R	Tires & wheels, assembled, glued (2.8") (RXT satin chrome		(assembled with rod ends and hollow balls) (1 left, 1 right) (fits front
	wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)	3643	& rear on Slash) Turnbuckles, camber link, 49mm (82mm center to center)
6792	Tires & wheels, assembled, glued (black 2.8" wheels, Sledgehammer® tires, foam inserts) (2) (TSM® rated)	5539	(assembled with rod ends and hollow balls) (1 left, 1 right)  Turnbuckles, camber links, 58mm (assembled with rod ends
6769	Tires, Talon EXT 2.8" (2)/ foam inserts (2)		and hollow balls) (2)
1654X	Wheel hubs, hex (blue-anodized, lightweight aluminum) (2)/ axle pins(2)		
1654	Wheel hubs, hex (rear) (2)/ stub axle pins (2)		
6772	Wheels, RXT 2.8" (black) (2)		
	Traxxas Tools		If you have questions or pood technical essistance and Transport
3433X	Body reamer (aluminum handle)		If you have questions or need technical assistance, call Traxxas at:
3433 3436	Body reamer (plastic handle) Cap. body reamer		1-888-TRAXXAS

3436

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3431

8712

8720

8721

Cap, body reamer

Scissors, curved tip

Speed bit handle, large (overmolded) Speed bit handle, medium (one piece)

Scissors, straight tip
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

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