



# 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

- 5119A Ball bearings, black rubber sealed (10x15x4mm) (2)
- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5120 Ball bearings, blue rubber sealed (12x18x4mm) (2)
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (2)
- 5114 Ball bearings, blue rubber shield (5x8x2.5mm) (2)
- 1985 PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)

## Body & Accessories

- 1926 Antenna caps, vinyl (2)/ antenna spool
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 6720 Body mounts, front & rear/ 3x12mm CS (4)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (8)/ 3x12mm BCS (1)
- 6710 Body reinforcement set (fits #6717 body)**
- 6719 Body support/ 3x12mm CS (4)
- 6717 Body, Rustler® 4X4 (clear, requires painting)/ window, grille, lights decal sheet**
- 6717A Body, Rustler® 4X4 VXL, blue (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6717G Body, Rustler® 4X4 VXL, green (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6717T Body, Rustler® 4X4 VXL, orange (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6717P Body, Rustler® 4X4 VXL, pink (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6717R Body, Rustler® 4X4 VXL, red (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6717X Body, Rustler® 4X4 VXL, silver (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6718R Body, Rustler® 4x4 VXL, Solar Flare (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6718X Body, Rustler® 4X4, blue (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6740-BLUE Body, Rustler® 4X4, blue (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)
- 6734G Body, Rustler® 4X4, green & blue/ window, grille, lights decal sheet (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6734T Body, Rustler® 4X4, orange & blue/ window, grille, lights decal sheet (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6734P Body, Rustler® 4X4, pink & purple/ window, grille, lights decal sheet (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6740L Body, Rustler® 4X4, ProGraphix® (graphics are printed, requires paint & final color application)/ body mounts (front & rear)/ rear body support/ decal sheet**
- 6734R Body, Rustler® 4X4, red & blue/ window, grille, lights decal sheet (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6718 Body, Rustler® 4x4, red (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)**
- 6740-RED Body, Rustler® 4X4, red (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)
- 2514 Decal sheet, racing sponsors**
- 9950 Official Team Traxxas® racing decal set(flag logo/ 6-color)**
- 6728X Skid plate, roof (body) (blue)/ 3x12mm CS (4)**
- 6728G Skid plate, roof (body) (green)/ 3x12 CS (4)**
- 6728T Skid plate, roof (body) (orange)/ 3x12 CS (4)**
- 6728R Skid plate, roof (body) (red)/ 3x12mm CS (4)**
- 6728A Skid plate, roof (body) (white)/ 3x12 CS (4)**
- 6728 Skid plate, roof (body)/ 3x12mm CS (4)**

- 6721 Wing, Rustler® 4X4 (black)/ 3x8 FCS (3)
- 6721X Wing, Rustler® 4x4 (blue)/ 3x8 FCS (3)**
- 6721G Wing, Rustler® 4x4 (green)/ 3x8 FCS (3)**
- 6721T Wing, Rustler® 4x4 (orange)/ 3x8 FCS (3)**
- 6721R Wing, Rustler® 4x4 (red)/ 3x8 FCS (3)**
- 6721A Wing, Rustler® 4x4 (white)/ 3x8 FCS (3)**

## Center Driveline

- 5119A Ball bearings, black rubber sealed (10x15x4mm) (2)
- 5119 Ball bearings, blue rubber sealed (10x15x4mm) (2)
- 5120 Ball bearings, blue rubber sealed (12x18x4mm) (2)
- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 6893X Bearing adapter, 6061-T6 aluminum (blue-anodized) (1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft)**
- 6893G Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft)**
- 7477 Cover, gear/ wire retainer
- 6814 Differential kit, center (complete)**
- 6888 Drive hub, center, rear (1)/ 4x3 GS (1)
- 6888X Drive hub, front, hardened steel (1)/ screw pin (1)
- 6883 Gear set, center differential (output gears (2)/ spider gears (2)/ spider gear shaft)**
- 5148 Grease, white lithium
- 6884 Housing, center differential/ x-ring gaskets (2)/ ring gear gasket/ bushings (2)/ 5x10x0.5 TW (2)/ CCS 2.5x8 (4)**
- 6893 Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)
- 7460A Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1)
- 7460R Motor mount, 6061-T6 aluminum (blue-anodized)**
- 7490 Plate, motor
- 7490G Plate, motor, green**
- 7490A Plate, motor, orange**
- 7490R Plate, motor, red**
- 5352R Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))
- 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))**
- 5552X Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (2)/ pin/ 4.0mm NL (1)/ 5.0mm NL (1))**
- 2575 Screws, 3x6mm button-head machine (hex drive) (6)
- 2554 Screws, 3x6mm caphead machine (hex drive) (6)
- 3932 Screws, 3x6mm flat-head machine (hex drive) (6)
- 1647 Silicone Grease
- 6878 Slipper clutch, complete (for Slash 4x4)**
- 5556 Slipper pressure plate & hub (aluminum alloy)**
- 5351 Slipper pressure plate and hub (alloy)

## Chassis & Attachments

- 6726X Battery hold-down (3)/ battery clip/ hold-down post/ screw pin/ pivot post screw (fits #6723R chassis with 162mm long battery compartment)
- 6724 Box, receiver (sealed)/ foam pad/ 2.5x8mm CS (4)/ 3x10mm CS (2)
- 6791 Bumper, front (assembled, LED lights installed) (fits 4WD Rustler®)**
- 6736X Bumper, front / bumper support (fits 4WD Rustler®) (for LED light kit installation)**
- 6736 Bumper, front/ bumper support
- 6737X Bumper, rear / bumper mount (fits 4WD Rustler®) (for LED light kit installation)**
- 6737 Bumper, rear/ bumper mount, rear
- 6723R Chassis (162mm long battery compartment) (fits flat style battery packs) (use only with #7430R front bulkhead & #6726X battery hold-down)
- 6730X Chassis brace kit, blue (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)**
- 6730G Chassis brace kit, green (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)**
- 6730A Chassis brace kit, orange (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)**
- 6730R Chassis brace kit, red (fits Rustler® 4X4 or Slash® 4X4 models equipped with Low-CG chassis)**
- 6776 Wheelie bar

**Differential Components**

5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
5117	Ball bearings, blue rubber sealed (6x12x4mm) (2)
5118	Ball bearings, blue rubber sealed (8x16x5mm) (2)
5381	Carrier, differential/ x-ring gaskets (2)/ ring gear gasket/ 6x10x0.5 TW
<b>6780</b>	<b>Differential kit, center (complete)</b>
<b>5136X</b>	<b>Differential oil kit (1 each: 10K, 30K, 50K weights)</b>
<b>6788</b>	<b>Differential, front (complete with pinion gear and differential plastics) (fits 1/10-scale Rally &amp; 4X4 VXL models: Slash®, Stampede®, Rustler®) (13/37 ratio)</b>
<b>6789</b>	<b>Differential, rear (complete with pinion gear and differential plastics) (fits 1/10-scale Rally &amp; 4X4 VXL models: Slash®, Stampede®, Rustler®) (13/37 ratio)</b>
6882X	Gear set, differential (output gears (2)/ spider gears (2)/ spider gear shaft, carrier support)
<b>6783</b>	<b>Gear set, differential (spider gears (4)/ spider gear shaft (2))</b>
<b>6781</b>	<b>Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket (1)/ bushings (4)/ 5x10x0.5 PTW (1)/ 2.5x10 CCS (with threadlock) (4)</b>
6881	Housings, differential, front
6880	Housings, differential, rear
<b>6782</b>	<b>Output gears, center differential, hardened steel (2)</b>
5379X	Ring gear, differential/ pinion gear, differential
<b>5379R</b>	<b>Ring gear, differential/ pinion gear, differential (machined, spiral cut) (front)</b>
<b>6879R</b>	<b>Ring gear, differential/ pinion gear, differential (machined, spiral cut) (rear)</b>
6879	Ring gear, differential/ pinion gear, differential (rear)
3965	Screws, 2.5x8mm cap-head machine (6)
1647	Silicone Grease

**Driveline Components**

5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)
5119	Ball bearings, blue rubber sealed (10x15x4mm) (2)
5116	Ball bearings, blue rubber sealed (5x11x4mm) (2)
<b>9059X</b>	<b>Cross pin (2)/ drive pin (2) (repairs 1 axle shaft)</b>
<b>6758</b>	<b>Differential output shafts, steel-splined constant-velocity (2)</b>
<b>9057X</b>	<b>Differential output shafts, steel-splined constant-velocity (2)</b>
6828A	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft)/ screw pin (2)
6851A	Driveshaft assembly, front, extreme heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)
6852A	Driveshaft assembly, rear, extreme heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)
6765	Driveshaft, center, 6061-T6 aluminum (blue-anodized) (189mm)
<b>6765G</b>	<b>Driveshaft, center, 6061-T6 aluminum (green-anodized) (189mm)</b>
<b>6765A</b>	<b>Driveshaft, center, 6061-T6 aluminum (orange-anodized) (189mm)</b>
<b>6765R</b>	<b>Driveshaft, center, 6061-T6 aluminum (red-anodized) (189mm)</b>
<b>6767</b>	<b>Driveshaft, center, plastic, (black)/ screw pin</b>
<b>9051X</b>	<b>Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)</b>
<b>6851R</b>	<b>Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)</b>
<b>6852R</b>	<b>Driveshafts, rear, steel-spline constant-velocity (complete assembly) (2)</b>
<b>9052X</b>	<b>Driveshafts, rear, steel-spline constant-velocity (complete assembly) (2)</b>
<b>9055X</b>	<b>Half shaft, external splined (steel-spline constant velocity) (1)</b>
<b>6750</b>	<b>Half shaft, external splined (steel-spline constant velocity) (1)</b>
<b>9056X</b>	<b>Half shaft, internal splined (steel-spline constant velocity) (1)</b>
<b>6751</b>	<b>Half shaft, internal splined (steel-spline constant velocity) (1)</b>
<b>9058X</b>	<b>Rebuild kit, steel-splined constant-velocity driveshafts (includes pins and hardware for one axle shaft)</b>
<b>6757</b>	<b>Rebuild kit, steel-splined constant-velocity driveshafts (includes pins, dustboots, lube, and hardware)</b>
6854A	Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft)
6853A	Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft)
<b>9054X</b>	<b>Stub axle, front, steel-splined constant velocity (1)</b>
<b>6754</b>	<b>Stub axle, front, steel-splined constant velocity (1)</b>
<b>6753</b>	<b>Stub axle, rear, steel-splined constant velocity (1)</b>
<b>9053X</b>	<b>Stub axle, rear, steel-splined constant velocity (1)</b>

**Extreme HD Upgrade Kit**

<b>9050</b>	<b>Carriers, stub axle, rear, extreme heavy duty, black (left &amp; right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
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9050X	Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
<b>9050-GRAY</b>	<b>Carriers, stub axle, rear, extreme heavy duty, gray (left &amp; right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9050G</b>	<b>Carriers, stub axle, rear, extreme heavy duty, green (left &amp; right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9050T</b>	<b>Carriers, stub axle, rear, extreme heavy duty, orange (left &amp; right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9050R</b>	<b>Carriers, stub axle, rear, extreme heavy duty, red (left &amp; right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9032</b>	<b>Caster blocks (c-hubs), extreme heavy duty, black (left &amp; right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
9032X	Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
<b>9032-GRAY</b>	<b>Caster blocks (c-hubs), extreme heavy duty, gray (left &amp; right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9032G</b>	<b>Caster blocks (c-hubs), extreme heavy duty, green (left &amp; right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9032T</b>	<b>Caster blocks (c-hubs), extreme heavy duty, orange (left &amp; right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
<b>9032R</b>	<b>Caster blocks (c-hubs), extreme heavy duty, red (left &amp; right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)</b>
9057	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft) (for use with #9080 upgrade kit)
9051	Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use with #9080 upgrade kit)
9052	Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use with #9080 upgrade kit)
<b>9051R</b>	<b>Driveshafts, front, extreme heavy duty, steel-spline constant-velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)</b>
<b>9052R</b>	<b>Driveshafts, rear, extreme heavy duty, steel-spline constant-velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)</b>
<b>9080</b>	<b>Outer Driveline &amp; Suspension Upgrade Kit, extreme heavy duty, black</b>
9080X	Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, blue
<b>9080-GRAY</b>	<b>Outer Driveline &amp; Suspension Upgrade Kit, extreme heavy duty, gray</b>
<b>9080G</b>	<b>Outer Driveline &amp; Suspension Upgrade Kit, extreme heavy duty, green</b>
<b>9080T</b>	<b>Outer Driveline &amp; Suspension Upgrade Kit, extreme heavy duty, orange</b>
<b>9080R</b>	<b>Outer Driveline &amp; Suspension Upgrade Kit, extreme heavy duty, red</b>
9043	Screw pins, 3x16mm, extreme heavy duty (6) (for use with #9080 upgrade kit)
<b>9038</b>	<b>Shock tower, front, extreme heavy duty, black (for use with #9080 upgrade kit)</b>
9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080 upgrade kit)
<b>9038-GRAY</b>	<b>Shock tower, front, extreme heavy duty, gray (for use with #9080 upgrade kit)</b>
<b>9038G</b>	<b>Shock tower, front, extreme heavy duty, green (for use with #9080 upgrade kit)</b>
<b>9038T</b>	<b>Shock tower, front, extreme heavy duty, orange (for use with #9080 upgrade kit)</b>
<b>9038R</b>	<b>Shock tower, front, extreme heavy duty, red (for use with #9080 upgrade kit)</b>
<b>9039</b>	<b>Shock tower, rear, extreme heavy duty, black (for use with #9080 upgrade kit)</b>
9039X	Shock tower, rear, extreme heavy duty, blue (for use with #9080 upgrade kit)
<b>9039-GRAY</b>	<b>Shock tower, rear, extreme heavy duty, gray (for use with #9080 upgrade kit)</b>
<b>9039G</b>	<b>Shock tower, rear, extreme heavy duty, green (for use with #9080 upgrade kit)</b>
<b>9039T</b>	<b>Shock tower, rear, extreme heavy duty, orange (for use with #9080 upgrade kit)</b>
<b>9039R</b>	<b>Shock tower, rear, extreme heavy duty, red (for use with #9080 upgrade kit)</b>

**Page 3 Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Model 67164-4) Parts List**

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 upgrade kit)	9037-GRAY	Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9055	Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) (for use with #9080 upgrade kit)	9037G	Steering blocks, extreme heavy duty, green (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)	9037T	Steering blocks, extreme heavy duty, orange (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)	9037R	Steering blocks, extreme heavy duty, red (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (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 upgrade kit)
9042X	Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/ M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)	6754	Stub axle, front, steel-splined constant velocity (1)
9069	Wheel hubs, 12mm hex (steel), extreme heavy duty (4)/ 2x9.8mm pin (4) (for use with #9080 upgrade kit and 6mm axles)	3655P	Suspension arms, blue, front/rear (left & right), heavy duty (2)
1654R	Wheel hubs, hex (steel) (2)/ axle pins (2)	3655R	Suspension arms, front/rear (left & right), heavy duty (2)

**Front Suspension & Steering**

5114	Ball bearings, blue rubber shield (5x8x2.5mm) (2)
6823	Bulkhead tie bars, front & rear, aluminum (blue-anodized)
7430R	Bulkhead, front (for use only with #6723R chassis)
6748-BLK	Camber link set (plastic non-adjustable) (front & rear) (black)
3643X	Camber links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
3643G	Camber links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
3643R	Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
9032	Caster blocks (c-hubs), extreme heavy duty, black (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9032X	Caster blocks (c-hubs), extreme heavy duty, blue (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9032-GRAY	Caster blocks (c-hubs), extreme heavy duty, gray (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9032G	Caster blocks (c-hubs), extreme heavy duty, green (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9032T	Caster blocks (c-hubs), extreme heavy duty, orange (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9032R	Caster blocks (c-hubs), extreme heavy duty, red (left & right)/ 3x32mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9057	Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft) (for use with #9080 upgrade kit)
6845A	Drag link, machined 6061-T6 aluminum (blue-anodized)
6845G	Drag link, machined 6061-T6 aluminum (green-anodized)
6845T	Drag link, machined 6061-T6 aluminum (orange-anodized)
6845R	Drag link, machined 6061-T6 aluminum (red-anodized)
9051	Driveshaft assembly, front, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use with #9080 upgrade kit)
9051R	Driveshafts, front, extreme heavy duty, steel-spline constant-velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)
7438	Linkage, steering
9038	Shock tower, front, extreme heavy duty, black (for use with #9080 upgrade kit)
9038X	Shock tower, front, extreme heavy duty, blue (for use with #9080 upgrade kit)
9038-GRAY	Shock tower, front, extreme heavy duty, gray (for use with #9080 upgrade kit)

9038G	Shock tower, front, extreme heavy duty, green (for use with #9080 upgrade kit)
9038T	Shock tower, front, extreme heavy duty, orange (for use with #9080 upgrade kit)
9038R	Shock tower, front, extreme heavy duty, red (for use with #9080 upgrade kit)
6845X	Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering
9037	Steering blocks, extreme heavy duty, black (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)
9037-GRAY	Steering blocks, extreme heavy duty, gray (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9037G	Steering blocks, extreme heavy duty, green (left & right)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
9037T	Steering blocks, extreme heavy duty, orange (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)
9056	Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) (for use with #9080 upgrade kit)
6754	Stub axle, front, steel-splined constant velocity (1)
3655P	Suspension arms, blue, front/rear (left & right), heavy duty (2)
3655R	Suspension arms, front/rear (left & right), heavy duty (2)
3655G	Suspension arms, green, front/rear (left & right), heavy duty (2)
3655T	Suspension arms, orange, front/rear (left & right), heavy duty (2)
3655L	Suspension arms, red, front/rear (left & right), heavy duty (2)
6834	Suspension pin set, complete (front and rear)
9042	Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade kit)
9042X	Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/ M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)
6898	Sway bar kit (front and rear) (includes front and rear sway bars and adjustable linkage)
6742	Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)
6742X	Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
6742G	Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
6742R	Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
3643	Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)

**Hardware**

1926	Antenna caps, vinyl (2)/ antenna spool
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
3935	Body clip (mounting clip), angled, 90-degrees (10)
3935A	Body clip (mounting clip), angled, 90-degrees (black) (10)
3934	Body clips, heavy duty (12)
1589	Double-sided adhesive tape (25mm x 25mm)
2745	Nuts, 3mm nylon locking (12)
3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)
1747	Nuts, 4mm nylon locking (10)
1747A	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)
1985	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)
5525	Rod ends (12)/ hollow balls (12)
2742X	Rod ends, short (6)/ hollow balls (6)
3347	Screws, 2.5x5mm button-head machine (hex drive) (6)
3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)
3965	Screws, 2.5x8mm cap-head machine (6)
2577	Screws, 3x10mm button-head machine (hex drive) (6)
2578	Screws, 3x12mm button-head machine (hex drive) (6)
2552	Screws, 3x12mm countersunk machine (6) (hex drive)
2579	Screws, 3x15mm button-head machine (hex drive) (6)
2586	Screws, 3x15mm cap-head machine (hex drive) (6)
3646	Screws, 3x15mm flat-head machine (hex drive) (6)
2583	Screws, 3x18 button-head machine (hex drive) (6)
2580	Screws, 3x20mm button-head machine (hex drive) (6)
2591	Screws, 3x23mm button-head machine (hex drive) (6)
2582	Screws, 3x30mm button-head machine (hex drive) (6)
2592	Screws, 3x40mm button-head machine (hex drive) (6)
2575	Screws, 3x6mm button-head machine (hex drive) (6)
2534	Screws, 3x6mm countersunk machine (6) (hex drive)
3932	Screws, 3x6mm flat-head machine (hex drive) (6)
2576	Screws, 3x8mm button-head machine (hex drive) (6)
1552	Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/ wrench

## Page 4 Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Model 67164-4) Parts List

3931	Screws, 3x8mm flat-head machine (hex drive) (6)	2938X	Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD® batteries to separate balance ports)
3936	Screws, 4x10mm button-head machine (hex drive) (6)	2943	Battery charge indicators, green (4), grey (4), blue (4)
3937	Screws, 4x12mm button-head machine (hex drive) (6)	6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitter)
2542	Screws, 4x12mm countersunk machine (hex drive) (6)	2914	Battery, Power Cell AA Alkaline (4)
3938	Screws, 4x14mm button-head machine (hex drive) (6)	2923X	Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)
2546	Screws, 4x15mm countersunk machine (hex drive) (6)	2940X	Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)
2743	Set (grub) screws, 3mm hardened (12)	2950X	Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)
3642X	Shoulder screws, Ultra Shocks (3x12 hex drive) (6)	2960X	Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)
2754	Stub axle pins (4)	2260	BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)
2746	Washers, 3x6mm metal (12)	2975	Charger, D/C, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)
<b>LED Lights</b>		2972	Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification
6588	Accessory power supply (regulated, 3V, 3 amp)/ power tap connector (with cable)/ 3x10 BCS (2)/ 2.6x8 BCS (2)	2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto Battery Identification
6797	Bumper, front (with LED lights) (replacement for #6736 front bumper)	2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
6541X	Connector, power tap (with cable)/ 2.6x8 BCS (2) (use #6549 power tap for telemetry voltage)	2981	Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto Battery Identification
5893	LED light harness, rear (requires #5838, 6737X, or 6836 rear bumper)	6525	Communication link, telemetry expander
6795	LED light set, complete (includes bumper with LED lights, roof skid plate with LED lights, 3-volt accessory power supply, and power tap connector (with cable) (fits #6717 body)	2978	Fuse, D/C charger, 5A (2) (for #2974, 2975, 2977)
6793	LED light set, complete (includes front and rear bumpers with LED light bar, rear LED harness, & BEC Y-harness) (fits 4WD Rustler®)	2053	Gear set (for 2055, 2056 servos)
6796	Skid plate, roof (body) (with LED lights) (fits #6717 body)	2072A	Gear set (for 2070, 2075 servos)
2263	Y-harness, BEC to LED light set	2072X	Gear set, metal (for 2070, 2075 servos)
<b>Motors &amp; Electronics</b>		2252	Gear set, metal (for 2250, 2255 servos)
1726	Antenna, tube (1) vinyl antenna cap (1)/ wire retainer (1)	2272	Gear set, metal (for 2270 waterproof servo)
2260	BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)	2072R	Gear set, metal, high-speed (for 2070, 2075 servos)
3382	BL-2s™ Brushless Power System, waterproof (includes BL-2s™ ESC & BL-2s™ 3300 motor)	3458	Heat sink (fits #3351R and #3461 motors)
3383	BL-2s™ Electronic Speed Control, waterproof (brushless) (fwd/rev/brake)	3354R	Motor cover, endbell (Velineon® 3500)
3340	Cooling fan, Velineon® VXL-3s ESC	7460A	Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1)
6790	Gear adapters, fixed, Rustler® 4x4	7460R	Motor mount, 6061-T6 aluminum (blue-anodized)
2053	Gear set (for 2055, 2056 servos)	3384	Motor, BL-2s™ 3300, brushless
2072A	Gear set (for 2070, 2075 servos)	7490	Plate, motor
2072X	Gear set, metal (for 2070, 2075 servos)	7490G	Plate, motor, green
2252	Gear set, metal (for 2250, 2255 servos)	7490A	Plate, motor, orange
2272	Gear set, metal (for 2270 waterproof servo)	7490R	Plate, motor, red
2072R	Gear set, metal, high-speed (for 2070, 2075 servos)	3347	Screws, 2.5x5mm button-head machine (hex drive) (6)
3458	Heat sink (fits #3351R and #3461 motors)	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
3354R	Motor cover, endbell (Velineon® 3500)	2254	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)
7460A	Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1)	2253	Servo case, aluminum (middle) (red-anodized) (for 2255 servo)
		2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)
		2271	Servo case/ gaskets (for 2270 waterproof servo)
		2074	Servo case/gaskets (for 2056 and 2075 waterproof servos)
		2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
		2075	Servo, digital high-torque (ball bearing), waterproof
		2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof
		2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof
		2270	Servo, digital high-torque, metal gear (ball bearing), waterproof
		2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
		2270	Servo, digital high-torque, metal gear (ball bearing), waterproof
		2056	Servo, high-torque, waterproof (blue case)
		6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio system
		6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)
		6551X	Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander)
		6538	Telemetry trigger magnet holders, spur gear/ magnet, 5x2mm (1)/ 3x8mm CCS (3)/ 3x10mm CCS (3)
		6540	Telemetry trigger magnet, 5X2mm (1)
		6509R	TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver)
		6507R	TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver)
		6516	Transmitter, TQ 2.4GHz, 2-channel (transmitter only)
		6528	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 2-channel (transmitter only)
		6529	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 3-channel (transmitter only)
		6530	Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only)
		6511	Traxxas® Link Bluetooth® module
<b>Radio System, Batteries &amp; Chargers</b>			
2842X	5000mah 7.4v 2-Cell 25C LiPo Battery		
2843X	5800mah 7.4v 2-Cell 25C LiPo Battery		
2869X	7600mah 7.4v 2-Cell 25C LiPo Battery		
2976	AC to DC adapter		

**Page 5 Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Model 67164-4) Parts List**

3355R VXL-3s Waterproof Electronic Speed Control (brushless)  
(fwd/rev/brake)

**Ready-To-Race Model**

67164-4 Rustler® 4X4 Brushless: 1/10-scale 4WD Stadium Truck with TQ™ 2.4GHz radio system

**Rear Suspension**

- 6823 Bulkhead tie bars, front & rear, aluminum (blue-anodized)
- 7429 Bulkhead, rear
- 6748-BLK Camber link set (plastic/ non-adjustable) (front & rear) (black)
- 3644X Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644G Camber links, rear (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644R Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 9050 Carriers, stub axle, rear, extreme heavy duty, black (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9050X Carriers, stub axle, rear, extreme heavy duty, blue (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9050-GRAY Carriers, stub axle, rear, extreme heavy duty, gray (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9050G Carriers, stub axle, rear, extreme heavy duty, green (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9050T Carriers, stub axle, rear, extreme heavy duty, orange (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9050R Carriers, stub axle, rear, extreme heavy duty, red (left & right)/ 3x41mm hinge pins (2)/ 3x20mm BCS (2) (for use with #9080 upgrade kit)
- 9052 Driveshaft assembly, rear, extreme heavy duty with 6mm axle (1)/ screw pin (1) (left or right) (fully assembled, ready to install) (for use with #9080 upgrade kit)
- 9052R Driveshafts, rear, extreme heavy duty, steel-spline constant-velocity with 6mm stub axles (complete assembly) (2) (for use with #9080 upgrade kit)
- 9039 Shock tower, rear, extreme heavy duty, black (for use with #9080 upgrade kit)
- 9039X Shock tower, rear, extreme heavy duty, blue (for use with #9080 upgrade kit)
- 9039-GRAY Shock tower, rear, extreme heavy duty, gray (for use with #9080 upgrade kit)
- 9039G Shock tower, rear, extreme heavy duty, green (for use with #9080 upgrade kit)
- 9039T Shock tower, rear, extreme heavy duty, orange (for use with #9080 upgrade kit)
- 9039R Shock tower, rear, extreme heavy duty, red (for use with #9080 upgrade kit)
- 6853A Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft)
- 3655P Suspension arms, blue, front/rear (left & right), heavy duty (2)
- 3655R Suspension arms, front/rear (left & right), heavy duty (2)
- 3655G Suspension arms, green, front/rear (left & right), heavy duty (2)
- 3655T Suspension arms, orange, front/rear (left & right), heavy duty (2)
- 3655L Suspension arms, red, front/rear (left & right), heavy duty (2)
- 6834 Suspension pin set, complete (front and rear)
- 9042 Suspension pin set, extreme heavy duty, complete (front and rear) (3x52mm (4), 3x32mm (2), 3x40mm (2)) (for use with #9080 upgrade kit)
- 9042X Suspension pin set, extreme heavy duty, complete (front and rear) (hardened steel) (3x52mm (4), 3x32mm (2), 3x40mm (2))/ M2.5x0.45mm NL (8) (for use with #9080 upgrade kit)
- 6898 Sway bar kit (front and rear) (includes front and rear sway bars and adjustable linkage)
- 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, rear on Slash 4X4)

**Shock Oil**

- 5031 Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
- 5032 Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
- 5033 Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
- 5034 Oil, shock (50 wt, 600 cSt, 60cc) (silicone)
- 5035 Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
- 5036 Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
- 5037 Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)
- 5029 Shock oil bottle (60cc) (for mixing shock oil)

- 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)
- 5038 Spinning carousel rack

**Shocks (GTR)**

- 7466X Body, GTR long (hard-anodized, PTFE-coated aluminum) (1)
- 7466 Body, GTR long shock, aluminum (blue-anodized) (PTFE-coated bodies) (1)
- 7466G Body, GTR long shock, aluminum (green-anodized) (PTFE-coated bodies) (1)
- 7466A Body, GTR long shock, aluminum (orange-anodized) (PTFE-coated bodies) (1)
- 7466R Body, GTR long shock, aluminum (red-anodized) (PTFE-coated bodies) (1)
- 7467X Body, GTR xx-long (hard-anodized, PTFE-coated aluminum) (1)
- 7467 Body, GTR xx-long shock, aluminum (blue-anodized) (PTFE-coated bodies) (1)
- 7467G Body, GTR xx-long shock, aluminum (green-anodized) (PTFE-coated bodies) (1)
- 7467A Body, GTR xx-long shock, aluminum (orange-anodized) (PTFE-coated bodies) (1)
- 7467R Body, GTR xx-long shock, aluminum (red-anodized) (PTFE-coated bodies) (1)
- 7468 Caps and spring retainers, GTR long/xx-long shock (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
- 7463 Rebuild kit, GTR long/xx-long shocks (x-rings, bladders, pistons, piston nuts, shock rod ends, hollow balls) (renews 2 shocks)
- 5469 Rod ends (GTR shocks)
- 7464T Shaft, GTR long, TiN-coated (2)
- 7465T Shaft, GTR xx-long, TiN-coated (2)
- 7461 Shocks, GTR long blue-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
- 7461G Shocks, GTR long green-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
- 7461X Shocks, GTR long, hard-anodized, PTFE-coated bodies with TiN shafts (assembled) (2) (without springs)
- 7462 Shocks, GTR xx-long blue-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
- 7462G Shocks, GTR xx-long green-anodized, PTFE-coated bodies with TiN shafts (fully assembled, without springs) (2)
- 7462X Shocks, GTR xx-long, hard-anodized, PTFE-coated bodies with TiN shafts (assembled) (2) (without springs)
- 7440 Spring, shock, white (GTR long) (0.623 rate orange) (1 pair)
- 7441 Spring, shock, white (GTR long) (0.653 rate green) (1 pair)
- 7444 Spring, shock, white (GTR long) (0.767 rate black) (1 pair)
- 7445 Spring, shock, white (GTR long) (0.810 rate pink) (1 pair)
- 7448 Spring, shock, white (GTR long) (0.892 rate blue) (1 pair)
- 7442 Spring, shock, white (GTR xx-long) (0.711 rate orange) (1 pair)
- 7443 Spring, shock, white (GTR xx-long) (0.762 rate green) (1 pair)
- 7446 Spring, shock, white (GTR xx-long) (0.874 rate black) (1 pair)
- 7447 Spring, shock, white (GTR xx-long) (0.884 rate pink) (1 pair)
- 7449 Spring, shock, white (GTR xx-long) (1.004 rate blue) (1 pair)

**Shocks (Pro-level Aluminum)**

- 5862 Big Bore shocks (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts and springs) (front & rear) (4)
- 2660 Big-bore shocks (long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (2)
- 2662 Big-bore shocks (xx-long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (rear) (2)
- 1942 Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
- 2742X Rod ends, short (6)/ hollow balls (6)
- 2667 Shock caps, aluminum (2) (Big Bore Shocks)
- 2362 Shock rebuild kit (for 2 shocks)
- 1664T Shock shafts, hardened steel, titanium nitride coated (long) (2)
- 2656T Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)
- 1664 Shock shafts, steel, chrome finish (long) (2)
- 2656 Shock shafts, steel, chrome finish (xx-long) (2)
- 1765 Silicone diaphragms (4)
- 2668 Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks)
- 3759 Springs, front (2)
- 6863 Springs, front (progressive, +10% rate, pink) (2)
- 6864 Springs, front (progressive, +20% rate, blue) (2)
- 6862 Springs, front (progressive, -10% rate, green) (2)
- 6861 Springs, front (progressive, -20% rate, orange) (2)

- 6857 Springs, front (white) (progressive rate) (2)
- 6748 Spring, rear (2)
- 6867 Springs, rear (progressive, +10% rate, pink) (2)
- 6868 Springs, rear (progressive, +20% rate, blue) (2)
- 6866 Springs, rear (progressive, -10% rate, green) (2)
- 6865 Springs, rear (progressive, -20% rate, orange) (2)
- 6858 Springs, rear (white) (progressive rate) (2)

### Shocks (Ultra Shocks)

- 3642 Attachment screws, shock (3x12mm shoulder screws) (6)
- 3765A Body, Ultra Shock (long) (grey) (2)
- 3766A Body, Ultra Shock (XXL) (grey) (2)
- 5475 Multi-tool (plastic)
- 1942 Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)
- 2742X Rod ends, short (6)/ hollow balls (6)
- 3767 Shock caps (2)/ shock bottoms (2)
- 8361 Shock caps (black) (4) (assembled with hollow balls)
- 3767A Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks)
- 3767G Shock caps, aluminum (green-anodized) (4) (fits all Ultra Shocks)
- 3767T Shock caps, aluminum (orange-anodized) (4) (fits all Ultra Shocks)
- 3767P Shock caps, aluminum (pink-anodized) (4) (fits all Ultra Shocks)
- 3767X Shock caps, aluminum (red-anodized) (4) (fits all Ultra Shocks)
- 2362 Shock rebuild kit (for 2 shocks)
- 1664T Shock shafts, hardened steel, titanium nitride coated (long) (2)
- 2656T Shock shafts, hardened steel, titanium nitride coated (xx-long) (2)
- 1664 Shock shafts, steel, chrome finish (long) (2)
- 2656 Shock shafts, steel, chrome finish (xx-long) (2)
- 1765 Silicone diaphragms (4)
- 3769 Spring pre-load spacers: 1mm (4)/ 2mm (2)/ 4mm (2)/ 8mm (2)
- 3768 Spring retainers, upper & lower (2)/ piston head set (2-hole) (2)/ 3-hole (2)
- 3759 Springs, front (2)
- 6863 Springs, front (progressive, +10% rate, pink) (2)
- 6864 Springs, front (progressive, +20% rate, blue) (2)
- 6862 Springs, front (progressive, -10% rate, green) (2)
- 6861 Springs, front (progressive, -20% rate, orange) (2)
- 6857 Springs, front (white) (progressive rate) (2)
- 6748 Spring, rear (2)
- 6867 Springs, rear (progressive, +10% rate, pink) (2)
- 6868 Springs, rear (progressive, +20% rate, blue) (2)
- 6866 Springs, rear (progressive, -10% rate, green) (2)
- 6865 Springs, rear (progressive, -20% rate, orange) (2)
- 6858 Springs, rear (white) (progressive rate) (2)
- 3760 Ultra Shocks (black) (long) (complete w/ spring pre-load spacers & springs) (front) (2)
- 3762 Ultra Shocks (black) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)
- 3760A Ultra Shocks (grey) (long) (complete w/ spring pre-load spacers & springs) (2)
- 3762A Ultra Shocks (grey) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)

### Slipper Clutch Components

- 5119A Ball bearings, black rubber sealed (10x15x4mm) (2)
- 6893X Bearing adapter, 6061-T6 aluminum (blue-anodized) (1)/10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft)
- 6893G Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft)
- 6888 Drive hub, center, rear (1)/ 4x3 GS (1)
- 6888X Drive hub, front, hardened steel (1) screw pin (1)
- 6883 Gear set, center differential (output gears (2)/ spider gears (2)/ spider gear shaft)
- 6884 Housing, center differential/ x-ring gaskets (2)/ ring gear gasket/ bushings (2)/ 5x10x0.5 TW (2)/ CCS 2.5x8 (4)
- 6893 Input shaft (slipper shaft)/ bearing adapter (1)/ pin (1)
- 5352R Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction pads (3)/ spring (1)/ 2x9.8mm pin/ 5x8mm MW/ 5.0mm NL (1)/ 4.0mm NL (1))
- 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))
- 5552X Rebuild kit, slipper clutch (steel disc/ friction pads (3)/ spring (2)/ pin/ 4.0mm NL (1)/ 5.0mm NL (1))
- 2554 Screws, 3x6mm caphead machine (hex drive) (6)
- 6878 Slipper clutch, complete (for Slash 4x4)
- 5556 Slipper pressure plate & hub (aluminum alloy)
- 5351 Slipper pressure plate and hub (alloy)

### Spur Gears & Pinion Gears

- 7477 Cover, gear/ wire retainer
- 6790 Gear adapters, fixed, Rustler® 4x4
- 3919 Gear, 12-T pinion (32-pitch)/ set screw
- 6747 Gear, 11-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
- 3942X Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3943X Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3944X Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3945X Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3946X Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3947X Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3948X Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3949X Gear, 19-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3950X Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3951X Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 3952X Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
- 6745 Gear, 9-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
- 6842 Spur gear, 50-tooth (0.8 metric pitch, compatible with 32-pitch)
- 6842R Spur gear, 50-tooth (0.8 metric pitch, compatible with 32-pitch) (for Slash 4x4 center differential)
- 6843 Spur gear, 52-tooth (0.8 metric pitch, compatible with 32-pitch)
- 6843R Spur gear, 52-tooth (0.8 metric pitch, compatible with 32-pitch) (for Slash 4x4 center differential)
- 3956 Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch)
- 3956R Spur gear, 54-tooth (0.8 metric pitch, compatible with 32-pitch) (for center differential)
- 3956X Spur gear, steel, 54-tooth (0.8 metric pitch, compatible with 32-pitch) (for center differential)

### Steering Components

- 5114 Ball bearings, blue rubber shield (5x8x2.5mm) (2)
- 6845A Drag link, machined 6061-T6 aluminum (blue-anodized)
- 6845G Drag link, machined 6061-T6 aluminum (green-anodized)
- 6845T Drag link, machined 6061-T6 aluminum (orange-anodized)
- 6845R Drag link, machined 6061-T6 aluminum (red-anodized)
- 7438 Linkage, steering
- 2742X Rod ends, short (6)/ hollow balls (6)
- 1552 Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/ wrench
- 6845X Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering
- 6742 Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)
- 6742X Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742G Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742R Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2) rod ends (4) aluminum wrench (1)
- 2746 Washers, 3x6mm metal (12)

### Suspension Linkage

- 2537 3mm threaded rods: 1 each of 20mm,25mm&44mm
- 6748-BLK Camber link set (plastic/ non-adjustable) (front & rear) (black)
- 3643X Camber links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3643G Camber links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3643R Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644X Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644G Camber links, rear (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644R Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)



**Page 7 Rustler® 4X4 Brushless: TQ™ 2.4GHz Radio (Model 67164-4) Parts List**

- 5525 Rod ends (12)/ hollow balls (12)
- 3739 Screw pin set (Rustler®/ Bandit/ Stampede®)
- 6834 Suspension pin set, complete (front and rear)
- 6742 Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)
- 6742X Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742G Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742R Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 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)
- 3643 Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)
- 5539 Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)

**Team Traxxas Items**

- 2514 Decal sheet, racing sponsors
- 9950 Official Team Traxxas® racing decal set(flag logo/ 6-color)
- 9909 Traxxas® racing banner, red & black (3x7 feet)

**Tires & Wheels**

- 5116 Ball bearings, blue rubber sealed (5x11x4mm) (2)
- 3647 Nuts, 4mm flanged nylon locking (steel, serrated) (8)
- 1747R Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
- 1985 PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)
- 1647 Silicone Grease
- 2754 Stub axle pins (4)
- 4175 Tires & wheels, assembled, glued (2.8") (All-Star black chrome wheels, paddle tires, foam inserts) (nitro rear/electric front) (2) (TSM® rated)
- 6775X Tires & wheels, assembled, glued (2.8") (RXT black & chrome wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6773X Tires & wheels, assembled, glued (2.8") (RXT black chrome wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6775 Tires & wheels, assembled, glued (2.8") (RXT black wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6773 Tires & wheels, assembled, glued (2.8") (RXT black wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6763 Tires & wheels, assembled, glued (2.8") (RXT gray wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6775G Tires & wheels, assembled, glued (2.8") (RXT green wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6773G Tires & wheels, assembled, glued (2.8") (RXT green wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6775A Tires & wheels, assembled, glued (2.8") (RXT orange wheels, Anaconda tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6773A Tires & wheels, assembled, glued (2.8") (RXT orange wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6773R Tires & wheels, assembled, glued (2.8") (RXT satin chrome wheels, Talon EXT tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated)
- 6792 Tires & wheels, assembled, glued (black 2.8" wheels, Sledgehammer® tires, foam inserts) (2) (TSM® rated)
- 6769 Tires, Talon EXT 2.8" (2)/ foam inserts (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**

- 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
- 8720 Speed bit handle, large (overmolded)
- 8721 Speed bit handle, medium (one piece)
- 8722 Speed bit handle, premium (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 (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
- 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 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
- 8714 Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1 Phillips, and #2 Phillips bits), 1/4" drive
- 2748R Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint wrench)
- 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, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)

**Turnbuckles & Threaded Rods**

- 3643X Camber links, front (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3643G Camber links, front (TUBES green-anodized, 7075-T6 aluminum, stronger than Titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3643R Camber links, front (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (83mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644X Camber links, rear (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644G Camber links, rear (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 3644R Camber links, rear (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (73mm) (2)/ rod ends (4)/ aluminum wrench (1) (#2579 3x15 BCS (4) required for installation)
- 5525 Rod ends (12)/ hollow balls (12)
- 6742 Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)
- 6742X Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742G Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 6742R Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4) aluminum wrench (1)
- 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)
- 3643 Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)
- 5539 Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)

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

**1-888-TRAXXAS**

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

For orders, calls outside the U.S., and other information, call 972-549-3000, or fax to 972-549-3011 e-mail Traxxas at support@Traxxas.com

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