



Stampede 4X4 VXL (Model 67086-4) Parts List

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

Bearings & Bushings

- 4607** Ball bearings (5x11x4mm) (8)
- 4612** Ball bearings (10x15x4mm) (2)
- 2728** Ball bearings (5x8x2.5mm) (2)
- 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)
- 5114 Ball bearings, blue rubber sealed (5x8x2.5mm) (2)
- 5117 Ball bearings, blue rubber sealed (6x12x4mm) (2)
- 5118 Ball bearings, blue rubber sealed (8x16x5mm) (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)
- 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)
- 6715 Body mount (1)/ body mount post (2) (front)
- 6815R Body mount (1)/ body mount post (2)/ body post extensions (2) (front or rear)
- 1815 Body washers (8)
- 6716** Body washers, foam, 2mm (2)/ 3mm (2)/ 4mm (4)
- 3617** Body, Stampede® (clear, requires painting) (requires #3614 to mount)
- 6711X** Body, Stampede® 4X4 VXL, ProGraphix® (Graphics are printed, requires paint & final color application)/ decal sheet
- 3617R** Body, Stampede® VXL, ProGraphix® (replacement for the painted body. Graphics are printed, requires paint & final color application) window, grille, lights decal sheet
- 2514** Decal sheet, racing sponsors
- 6713 Decal Sheet, Stampede® 4X4 VXL
- 9950** Official Team Traxxas® racing decal set (flag logo/ 6-color)
- 5185** Tires, rubber (2) (fits Traxxas® wheelie bar wheels)
- 4974 Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)
- 6777 Wheelie bar mounts/ rear skidplate (black)
- 4976 Wheels (4)/ axles (2), for Maxx® wheelie bar
- 5186A** Wheels, aluminum (blue-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)
- 5186** Wheels, aluminum (red-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)

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)
- 6893G** Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft)
- 6893X** Bearing adapter, 6160-T6 aluminum (blue-anodized) (1)/ 10x15x4mm ball bearing (blue rubber sealed) (1) (for slipper shaft)
- 6741 Cover, center driveshaft (clear)
- 6877A** Cover, gear (clear)
- 6877 Cover, gear/ motor wire hold-down clip
- 6814** Differential kit, center (complete)
- 6888** Drive hub, center, rear (1)/ 4x3 GS (1)
- 6888X Drive hub, front, hardened steel (1)/ screw pin (1)
- 6755 Driveshaft, center, 6061-T6 aluminum (blue-anodized)
- 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)
- 6890 Plate, motor
- 6890X** Plate, motor, 6061-T6 aluminum (blue-anodized)
- 5352R** Rebuild kit (heavy duty), slipper clutch (steel disc/ aluminum friction pads (3)/ spring, Revo® (1)/ spring, Maxx® (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 (2)/ 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 cap-head machine (hex drive) (6)
- 3932 Screws, 3x6mm flat-head machine (hex drive) (6)
- 1647 Silicone grease
- 6878 Slipper clutch, complete
- 5556 Slipper pressure plate & hub (aluminum alloy)
- 5351** Slipper pressure plate and hub (alloy)

Chassis & Attachments

- 6715 Body mount (1)/ body mount post (2) (front)
- 6815R Body mount (1)/ body mount post (2)/ body post extensions (2) (front or rear)
- 3628 Box, receiver (sealed)/ foam pad/2.5x8mm CS (4)/ 3x10mm CS (2)
- 6735 Bumper, front/ skidplate, front (black)
- 6722 Chassis
- 6727 Hold down, battery (2)/ hold down retainer/ battery post/ angled body clip
- 6727X** Hold down, battery/ hold down retainer/ battery post/ angled body clip (allows for installation of taller, multi-cell batteries)
- 3629 Seal kit, receiver box (includes o-ring, seals, and silicone grease)
- 5185** Tires, rubber (2) (fits Traxxas® wheelie bar wheels)
- 4974 Wheelie bar arm (1)/ connector (1)/ 3x12 SS (hex drive) (4)
- 6777 Wheelie bar mounts/ rear skidplate (black)
- 4976 Wheels (4)/ axles (2), for Maxx® wheelie bar
- 5186A** Wheels, aluminum (blue-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)
- 5186** Wheels, aluminum (red-anodized) (2)/ 5x8mm ball bearings (4)/ axles (2)/ rubber tires (2)

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
- 6780** Differential kit, center (complete)
- 6814** Differential kit, center (complete)
- 5136X** Differential oil kit (1 each: 10K, 30K, 50K weights)
- 6783** Gear set, center differential (output gears (2)/ spider gears (4)/ spider gear shaft (2))
- 6882X Gear set, differential (output gears (2)/ spider gears (2)/ spider gear shaft, carrier support)
- 6781** Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket/ bushings (2)/ 5x10x0.5mm PTFE-coated washers (2)/ 2.5x8 CCS (4)
- 6881 Housings, differential, front
- 6880 Housings, differential, rear
- 6782** Output gears, center differential, hardened steel (2)
- 5379X Ring gear, differential/ pinion gear, differential
- 5379R** Ring gear, differential/ pinion gear, differential (machined, spiral cut) (front)
- 6879R** Ring gear, differential/ pinion gear, differential (machined, spiral cut) (rear)
- 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)
- 6828A** Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft)
- 6828X Differential output yokes, heavy duty (2)/ screw pin (2)
- 6851X Driveshaft assembly, front, heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)
- 6852X Driveshaft assembly, rear, heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)
- 6851R** Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)
- 6852R** Driveshafts, rear, steel-spline constant-velocity (complete assembly) (2)
- 6750** Half shaft, external splined (steel-spline constant-velocity) (1)
- 6751** Half shaft, internal splined (steel-spline constant-velocity) (1)
- 6850X Half shafts, heavy duty (external splined (2)/ internal splined (2)/ metal u-joints (4))
- 6757** Rebuild kit, steel-splined constant-velocity driveshafts (includes pins, dustboots, lube, and hardware)

Page 2 Stampede 4X4 VXL: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 67086-4) Parts List

| | |
|-------|---|
| 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) |
| 6754 | Stub axle, front, 5mm (steel-splined constant-velocity driveshaft) (1) |
| 6753 | Stub axle, rear, 5mm (steel-splined constant-velocity driveshaft) (1) |
| 6854X | Stub axles, front, heavy duty (2)/ yokes (2)/ pins (4) |
| 6853X | Stub axles, rear, heavy duty (2)/pins (2) |

| | |
|-------|--|
| 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) |
| 2554 | Screws, 3x6mm cap-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) |
| 3931 | Screws, 3x8mm flat-head machine (hex drive) (6) |
| 3937 | Screws, 4x12mm button-head machine (hex drive) (6) |
| 2542 | Screws, 4x12mm countersunk machine (hex drive) (6) |
| 2546 | Screws, 4x15mm countersunk machine (hex drive) (6) |
| 2743 | Set (grub) screws, 3mm hardened (12) |
| 3642X | Shoulder screws, Ultra Shocks (3x12 hex drive) (6) |
| 2754 | Stub axle pins (4) |
| 2746 | Washers, 3x6mm metal (12) |

Front Suspension & Steering

| | |
|-------|---|
| 5114 | Ball bearings, blue rubber sealed (5x8x2.5mm) (2) |
| 6823 | Bulkhead tie bars, front & rear, aluminum (blue-anodized) |
| 6823G | Bulkhead tie bars, front & rear, aluminum (green-anodized) |
| 6823R | Bulkhead tie bars, front & rear, aluminum (red-anodized) |
| 6830X | Bulkhead, front |
| 6832X | Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left & right |
| 6832R | Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left & right |
| 6832 | Caster blocks (c-hubs), left & right |
| 6895 | Linkage, front sway bar (2) (assembled with rod ends, hollow balls and ball studs) |
| 6897 | Linkage, rear sway bar (2) (assembled with rod ends, hollow balls and ball studs) |
| 6846 | Linkage, steering (3x20mm turnbuckle) (1)/ rod ends (2)/ hollow balls (2) |
| 3646 | Screws, 3x15mm flat-head machine (hex drive) (6) |
| 6839 | Shock tower, front |
| 6839X | Shock tower, front, 7075-T6 aluminum (blue-anodized) |
| 6845X | Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering |
| 6837X | Steering blocks, 6061-T6 aluminum (blue-anodized), left & right |
| 6837G | Steering blocks, 6061-T6 aluminum (green-anodized), left & right |
| 6837R | Steering blocks, 6061-T6 aluminum (red-anodized), left & right |
| 6837 | Steering blocks, left & right |
| 6854A | Stub axle assembly, front, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft) |
| 6854X | Stub axles, front, heavy duty (2)/ yokes (2)/ pins (4) |
| 6732 | Suspension arm guards, front (2)/ guard spacers (2)/ hollow balls (2)/ 3X16mm BCS (8) |
| 3655X | Suspension arms, left & right |
| 6834 | Suspension pin set, complete (front and rear) |
| 6898 | Sway bar kit (front and rear) (includes front and rear sway bars and adjustable linkage) |
| 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) |
| 6896 | Wires, sway bar (front & rear, hard & soft) / 3x6 FCS (4) |

Hardware

| | |
|-------|--|
| 1926 | Antenna caps, vinyl (2)/ antenna spool |
| 1726 | Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) |
| 3642 | Attachment screws, shock (3x12mm shoulder screws) (6) |
| 1552 | Screws, 3x8mm cap-head machine (hex drive) (6)/washers (6)/ wrench |
| 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) (2) |
| 2586 | Screws, 3x15mm cap-head machine (hex drive) (6) |
| 2745 | Nuts, 3mm nylon locking (12) |
| 3647 | Nuts, 4mm flanged nylon locking (steel, serrated) (8) |
| 1747 | Nuts, 4mm nylon locking (10) |
| 1747R | Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4) |
| 1747G | Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4) |
| 1747P | Nuts, aluminum, flanged, serrated (4mm) (pink-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) |
| 3646 | Screws, 3x15mm flat-head machine (hex drive) (6) |
| 2583 | Screws, 3x18mm button-head machine (hex drive) (6) |
| 2580 | Screws, 3x20mm button-head machine (hex drive) (6) |
| 2591 | Screws, 3x23mm button-head machine (hex drive) (6) |

LED Lights

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|------|--|
| 6784 | LED light bar (chrome, 4 clear lights) |
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Manuals

| | |
|------|-----------------------------------|
| 6799 | Owner's Manual, Stampede® 4X4 VXL |
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Motors & Electronics

| | |
|-------|--|
| 1726 | Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) |
| 2260 | BEC assembly (complete) |
| 3340 | Cooling fan, Velineon® VXL-3s ESC |
| 2072A | Gear set (for 2070, 2075 servos) |
| 2252 | Gear set, metal (for 2250, 2255 servos) |
| 3354R | Motor cover, endbell (Velineon® 3500) |
| 6860A | Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1) |
| 6860R | Motor mount, 6061-T6 aluminum (blue-anodized) |
| 3351R | Motor, Velineon® 3500, brushless (assembled with 12-gauge wire and gold-plated bullet connectors) |
| 3352R | Rebuild kit, Velineon® 3500 (includes plastic endbell, 5x11x4mm ball bearings (2), 2.5x5mm BCS (with threadlock) (4), rear bushing) |
| 3347 | Screws, 2.5x5mm button-head machine (hex drive) (6) |
| 3932 | Screws, 3x6mm flat-head machine (hex drive) (6) |
| 2254 | Servo case, aluminum (blue-anodized) (middle) (for 2250 servo) |
| 2253 | Servo case, aluminum (red-anodized) (middle) (for 2255 servo) |
| 2251 | Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos) |
| 2074 | Servo case/gaskets (for 2056 and 2075 waterproof servos) |
| 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 |
| 3350R | Velineon® VXL-3s Brushless Power System, waterproof (includes VXL-3s waterproof ESC, Velineon 3500 motor, and speed control mounting plate (part #3725)) |
| 3355R | Velineon® VXL-3s Electronic Speed Control, waterproof (brushless) (fwd/rev/brake) |

Radio System, Batteries & Chargers

| | |
|-------|---|
| 2854X | 1000mAh 7.4v 2-Cell 25C LiPo Battery |
| 2849X | 4000mAh 11.1v 3-Cell 25C LiPo Battery |
| 2842X | 5000mAh 7.4v 2-Cell 25C LiPo Battery |
| 2843X | 5800mAh 7.4v 2-Cell 25C LiPo Battery |
| 2857X | 6400mAh 11.1v 3-Cell 25C LiPo Battery |
| 2976 | AC to DC converter, 40W |
| 2938X | Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batteries to separate balance ports) |
| 2943 | Battery charge indicators (green (4), blue (4), grey (4)) |
| 6548 | Battery door, transmitter (replacement for #6516, 6517, 6528, 6529, 6530 transmitters) |
| 2914 | Battery, Power Cell AA Alkaline (4) |
| 2926X | Battery, Power Cell, 3000mAh (NiMH, 7-C hump, 8.4V) |
| 2941X | Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C hump, 8.4V) |
| 2951X | Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C hump, 8.4V) |
| 2961X | Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C hump, 8.4V) |
| 2984 | Battery/charger completer pack (includes #2969 2-amp NiMH peak detecting AC charger (1), #2926X 3000mAh 8.4V 7-cell NiMH battery (1)) |
| 2992 | Battery/charger completer pack (includes #2970 iD® charger (1), #2843X 5800mAh 7.4V 2-cell 25C LiPo battery (1)) |
| 2994 | Battery/charger completer pack (includes #2970 iD® charger (1), #2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery (1)) |
| 2260 | BEC assembly (complete) |
| 2975 | Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH) |
| 2972 | Charger, EZ-Peak® Dual, 100W, NiMH/LiPo with iD® Auto Battery Identification |

Page 3 Stampede 4X4 VXL: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 67086-4) Parts List

- 2973 **Charger, EZ-Peak® Live Dual, 200W, NiMH/LiPo with iD® Auto Battery Identification**
- 2971 **Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery Identification**
- 2970 **Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto Battery Identification**
- 6525 **Communication link, telemetry expander**
- 6512 **Cover plate, Traxxas Link™ Wireless Module**
- 2978 **Fuse, charger, 5A (2) (for #2974, 2975, 2977)**
- 2072A **Gear set (for 2070, 2075 servos)**
- 2252 **Gear set, metal (for 2250, 2255 servos)**
- 2968X **LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)**
- 2968 **LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)**
- 6555 **Mount, telemetry expander (fits Slash 4X4, Stampede® 4X4, Rally, Jato®)**
- 6535 **Mount, temperature sensor (electric motors)/ wire tie/ thermal pad**
- 6533 **Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)**
- 3932 **Screws, 3x6mm flat-head machine (hex drive) (6)**
- 6552 **Seal kit, expander box (includes o-ring, seals, and silicone grease)**
- 6526 **Sensor, auto-detectable, temperature**
- 6527 **Sensor, auto-detectable, voltage**
- 6520 **Sensor, RPM (long)/ 3x4mm BCS (2)/ 3x4 GS (1)**
- 6521 **Sensor, temperature and voltage (long)**
- 2254 **Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)**
- 2253 **Servo case, aluminum (red-anodized) (middle) (for 2255 servo)**
- 2251 **Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)**
- 2074 **Servo case/gaskets (for 2056 and 2075 waterproof servos)**
- 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**
- 6553X **Telemetry expander 2.0 and GPS module 2.0, TQi radio system**
- 6550X **Telemetry expander 2.0, TQi radio system (compatible only with #6551X GPS module)**
- 6550 **Telemetry expander, TQi radio system**
- 6551X **Telemetry GPS module 2.0, TQi radio system (compatible only with #6550X telemetry expander)**
- 6539 **Telemetry trigger magnet holder, center differential/ magnet, 5x2mm (1)/ 3x8mm BCS (3)**
- 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™ Wireless Module, TSM (4-ch transmitter, 5-ch micro receiver)**
- 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™ Wireless Module**

Ready-To-Race Model

- 67086-4 **Stampede® 4X4 VXL: 1/10 Scale Monster Truck with TQi Traxxas Link™ Enabled 2.4GHz Radio System & Traxxas Stability Management (TSM)®**

Rear Suspension

- 6823 **Bulkhead tie bars, front & rear, aluminum (blue-anodized)**
- 6823G **Bulkhead tie bars, front & rear, aluminum (green-anodized)**
- 6823R **Bulkhead tie bars, front & rear, aluminum (red-anodized)**
- 6829 **Bulkhead, rear**
- 1952X **Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (2)**
- 1952G **Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (2)**
- 1952 **Carriers, stub axle (rear) (2)**
- 1952A **Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (2)**
- 6895 **Linkage, front sway bar (2) (assembled with rod ends, hollow balls and ball studs)**
- 6897 **Linkage, rear sway bar (2) (assembled with rod ends, hollow balls and ball studs)**
- 6838 **Shock tower, rear**
- 6838X **Shock tower, rear, 7075-T6 aluminum (blue-anodized)**
- 6853A **Stub axle assembly, rear, outer, extreme heavy duty (1) (left or right) (assembled with internal-splined half shaft)**

- 6853X **Stub axles, rear, heavy duty (2)/pins (2)**
- 6733 **Suspension arm guards, rear (2)/ guard spacers (2)/ hollow balls (2)/ 3X16mm BCS (8)**
- 3655X **Suspension arms, left & right**
- 6834 **Suspension pin set, complete (front and rear)**
- 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)**
- 6896 **Wires, sway bar (front & rear, hard & soft) / 3x6 FCS (4)**

Shocks (Aluminum)

- 1965 **Piston head set, (2 sets of 3 types)/ shock collars (2)/ spring retainers (2)**
- 1942 **Rod ends (16 long & 4 short)/ hollow ball connectors (18)/ ball screws (2)**
- 2742X **Rod ends, short (6)/ hollow balls (6)**
- 2760 **Shock caps, aluminum (2)**
- 1664T **Shock shafts, hardened steel, titanium nitride coated (long) (2)**
- 2765T **Shock shafts, hardened steel, titanium nitride coated (X-long) (2)**
- 1664 **Shock shafts, steel, chrome finish (long) (2)**
- 2765 **Shock shafts, steel, chrome finish (X-long) (2)**
- 4760 **Shocks, long (hard-anodized & PTFE-coated T6 aluminum) w/o springs (front) (2)**
- 4761 **Shocks, X-long (hard-anodized & PTFE-coated T6 aluminum) w/o springs (rear) (2)**
- 1666 **Silicone shock oil (30 wt)**

Shocks (Pro-level Aluminum)

- 2664 **Big Bore shock cylinder (long) (1)**
- 2666 **Big Bore shock cylinder (XX-long) (1)**
- 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 (front) (2)**
- 2662 **Big Bore shocks (XX-long) (hard-anodized & PTFE-coated T6 aluminum) (assembled with TiN shafts) w/o springs (rear) (2)**
- 2669 **Piston head set (2-hole (2)/ 3-hole (2))/ shock mounting bushings & washers (2) (Big Bore Shocks)**
- 2362 **Rebuild kit, Ultra shocks (for 2 shocks)**
- 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 (Big Bore Shocks) (2)**
- 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)**
- 1666 **Silicone shock oil (30 wt)**
- 2668 **Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks)**
- 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)**
- 5860 **Springs, front (white) (progressive rate) (2) (fits #5862 aluminum Big Bore shocks)**
- 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)**
- 5859 **Springs, rear (white) (progressive rate) (2) (fits #5862 aluminum Big Bore shocks)**

Shocks (Ultra Shocks)

- 3642 **Attachment screws, shock (3x12mm shoulder screws) (6)**
- 3765A **Body, Ultra Shock(s) (long) (grey) (2)**
- 3766A **Body, Ultra Shock(s) (XXL) (grey) (2)**
- 2362 **Rebuild kit, Ultra shocks (for 2 shocks)**
- 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)**
- 3767A **Shock caps, aluminum (blue-anodized) (4) (fits all Ultra Shocks)**
- 3767G **Shock caps, aluminum (green-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)**

Page 4 Stampede 4X4 VXL: TQi Traxxas Link Enabled 2.4GHz Radio & TSM (Model 67086-4) Parts List

| | |
|-------|---|
| 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) |
| 7461X | Shocks, GTR long hard-anodized, PTFE-coated bodies with TiN shafts (assembled) (2) (without springs) |
| 7462X | Shocks, GTR xx-long hard-anodized, PTFE-coated bodies with TiN shafts (assembled) (2) (without springs) |
| 1765 | Silicone diaphragms (4) |
| 1666 | Silicone shock oil (30 wt) |
| 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)) |
| 3758 | Springs, front (black) (2) |
| 3758T | Springs, front (blue) (2) |
| 3758A | Springs, front (green) (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) |
| 3758X | Springs, front (white) (2) |
| 6857 | Springs, front (white) (progressive rate) (2) |
| 3757 | Springs, rear (black) (2) |
| 3757T | Springs, rear (blue) (2) |
| 3757A | Springs, rear (green) (2) |
| 3757P | Springs, rear (pink) (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) |
| 3757X | Springs, rear (white) (2) |
| 6858 | Springs, rear (white) (progressive rate) (2) |
| 4957 | Springs, red (for Ultra Shocks only) (2.5 rate) (f/r) (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) |
| 6893G | Bearing adapter, 6061-T6 aluminum (green-anodized) (1)/ 10x15x4mm ball bearing (black rubber sealed) (1) (for slipper shaft) |
| 6893X | Bearing adapter, 6160-T6 aluminum (blue-anodized) (1)/ 10x15x4mm ball bearing (blue rubber sealed) (1) (for slipper shaft) |
| 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) |
| 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, Revo® (1)/ spring, Maxx® (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 (2)/ 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 cap-head machine (hex drive) (6) |
| 6878 | Slipper clutch, complete |
| 5556 | Slipper pressure plate & hub (aluminum alloy) |
| 5351 | Slipper pressure plate and hub (alloy) |

Spur Gears & Pinion Gears

| | |
|-------|--|
| 6747 | Gear, 11-T pinion (32-p) (steel)/ set screw |
| 3942X | Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3943X | Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3944X | Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3945X | Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3946X | Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |

| | |
|-------|--|
| 3947X | Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3948X | Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3949X | Gear, 19-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3950X | Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3951X | Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 3952X | Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw |
| 6745 | Gear, 9-T pinion (32-p) (steel)/ 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 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 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) (requires #6814 center differential) |
| 3956X | Spur gear, steel, 54-tooth (0.8 metric pitch, compatible with 32-pitch) (requires #6780 center differential) |

Steering Components

| | |
|-------|--|
| 1552 | Screws, 3x8mm cap-head machine (hex drive) (6)/ washers (6)/ wrench |
| 5114 | Ball bearings, blue rubber sealed (5x8x2.5mm) (2) |
| 6846 | Linkage, steering (3x20mm turnbuckle) (1)/ rod ends (2)/ hollow balls (2) |
| 2742 | Rod ends, long (6)/ hollow ball connectors (6) |
| 6845X | Steering bellcranks/ servo saver/ servo saver spring/ servo spring retainer/servo horn, steering |
| 2746 | Washers, 3x6mm metal (12) |

Suspension Linkage

| | |
|------|--|
| 5525 | Rod ends (12)/ hollow balls (12) |
| 6834 | Suspension pin set, complete (front and rear) |
| 2537 | Threaded rods (20/25/44mm 1 ea.)/ (1) 12mm set screw |
| 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 |
| 6160X | DVD, Maxx® Power! Full Throttle Action (sleeve) |
| 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) |
| 5854 | Hub retainer, 17mm hubs, M4 X 0.7 (4) (use with #5853X, #6856X, #6469) |
| 3647 | Nuts, 4mm flanged nylon locking (steel, serrated) (8) |
| 1747R | Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4) |
| 1747G | Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4) |
| 1747P | Nuts, aluminum, flanged, serrated (4mm) (pink-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/ 4WD electric front/rear) (2) (TSM rated) |
| 3669A | Tires & wheels, assembled, glued (2.8") (All-Star black chrome wheels, Talon tires, foam inserts) (front/rear, Stampede 4x4) (2) |
| 3669 | Tires & wheels, assembled, glued (2.8") (All-Star chrome wheels, Talon tires, foam inserts) (front/rear, Stampede 4x4) (2) |
| 3671 | Tires, Talon 2.8" (2)/ foam inserts (2) |
| 1654 | Wheel hubs, hex (rear) (2)/ stub axle pins (2) |
| 6856X | Wheel hubs, splined, 17mm, short (4)/ wheel nuts, splined, 17mm (4) (blue-anodized)/ hub retainer M4 X 0.7 (4)/ axle pin (4)/ wrench, 5mm |
| 5353 | Wheel nuts, splined, 17mm (blue-anodized) (4) |
| 5480X | Wheel wrench, splined, 17mm |
| 5576A | Wheels, All-Star 2.8" (black chrome) (front/rear, Stampede 4x4) (2) |
| 5576 | Wheels, All-Star 2.8" (chrome) (Stampede 4x4 front or rear) (2) |
| 5572 | Wheels, Twin-Spoke 2.8" (chrome) (front/rear, Stampede 4x4) (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
- 8721 Speed bit handle, medium (one piece)
- 8720 Speed bit handle, premium, large (rubber overmold)
- 8722 Speed bit handle, premium, medium (rubber overmold)
- 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
- 3415 Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/ 4mm, 5mm, 5.5mm, 7mm and 8mm nut drivers/ 2mm, 4mm, and 5mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrench/ driver handle

Turnbuckles & Threaded Rods

- 5525 Rod ends (12)/ hollow balls (12)
- 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

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