



# Hoss® 4X4 VXL (Model 90076-4) 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)
- 9015 Body mounts, front & rear/ 3x12mm CS (4)/ 3x12mm shoulder screw (2)/ 3x10mm flat-head machine screw (6)/ 3x12mm BCS (1)
- 9010 Body reinforcement set #9011
- 9013 Body support/ 3x12mm CS (4) / (fits #9011 body)
- 9011 **Body, Hoss® 4X4 (clear, requires painting)/ window, grille, lights decal sheet**
- 9011G Body, Hoss® 4X4 VXL, green (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)
- 9011A Body, Hoss® 4X4 VXL, orange (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)
- 9011R Body, Hoss® 4X4 VXL, Solar Flare (painted, decals applied) (assembled with front & rear body mounts and rear body support for clipless mounting)
- 9011X **Body, Hoss® 4X4, ProGraphix® (Graphics are printed, requires paint & final color application)/ window, grille, lights decal sheet Decal sheet, racing sponsors**
- 2514 **Official Team Traxxas® racing decal set (flag logo/ 6-color)**
- 9017 Skid plate, roof (body) (black) (left & right)/ 3x8mm CS (4)
- 9012 Tailgate protector/ 3x10mm flat-head screw (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)
- 9041 Cover, center driveshaft (clear)
- 6877 Cover, gear/ motor wire hold-down clip
- 7477 Cover, gear/ wire retainer
- 6888 Drive hub, center, rear (1)/ 4x3 GS (1)
- 6888X Drive hub, front, hardened steel (1)/ screw pin (1)
- 9090 Gear adapter, fixed
- 5148 Grease, white lithium
- 6890 Plate, motor
- 6890X **Plate, motor, 6061-T6 aluminum (blue-anodized)**
- 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

## Chassis & Attachments

- 9026 Battery hold-down (2)/ battery clip/ hold-down post/ screw pin/ pivot post screw
- 6724 Box, receiver (sealed)/ foam pad/ 2.5x8mm CS (4)/ 3x10mm CS (2)
- 9096 **Bumper, front (with LED lights) (replacement for #9035 front bumper)**
- 9035 Bumper, front/ bumper support
- 9097 **Bumper, rear (with LED lights) (replacement for #9036 rear bumper)**
- 9036 Bumper, rear/ bumper mount, rear/ bumper support, rear
- 9022 Chassis
- 9023 Nerf bars, chassis (2)
- 9078 Wheelie bar (assembled)
- 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
- 6780A **Center differential, complete (fits Hoss® 4X4 VXL)**
- 6780 **Differential kit, center (complete)**
- 5136X **Differential oil kit (50cc of 1 each: 10K, 30K, 50K weights)**
- 6788 **Differential, front (complete with pinion gear and differential plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash, Stampede®, Rustler®) (13/37 ratio)**
- 6789 **Differential, rear (complete with pinion gear and differential plastics) (fits 1/10-scale Rally & 4X4 VXL models: Slash, Stampede®, Rustler®) (13/37 ratio)**
- 6882X Gear set, differential (output gears (2)/ spider gears (2)/ spider gear shaft, carrier support)
- 6783 Gear set, differential (spider gears (4)/ spider gear shaft (2))
- 6781 **Housing, center differential (aluminum)/ x-ring gaskets (2)/ ring gear gasket/ bushings (2)/ 5x10x0.5mm PTFE-coated washers (2) / 2.5x8 CCS (4)**
- 9081 Housing, center differential/ x-ring gaskets (2)/ 5x10x0.5 PTFE-coated washer (1)/ 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)
- 9059X **Cross pin (2)/ drive pin (2) (repairs 1 axle shaft)**
- 6758 **Differential output shaft (for steel constant-velocity driveshafts) (2)**
- 9057X **Differential output shafts, steel-splined constant-velocity (2)**
- 6828A **Differential output yoke assembly, extreme heavy duty (2) (left or right, front or rear) (assembled with external-splined half shaft)**
- 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)
- 6765G **Driveshaft, center, 6061-T6 aluminum (green-anodized) (189mm)**
- 6765A **Driveshaft, center, 6061-T6 aluminum (orange-anodized) (189mm)**
- 6765R **Driveshaft, center, 6061-T6 aluminum (red-anodized) (189mm)**
- 6767 **Driveshaft, center, plastic, (black)/ screw pin**
- 6851R **Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)**
- 9051X **Driveshafts, front, steel-spline constant-velocity (complete assembly) (2)**
- 6852R **Driveshafts, rear, steel-spline constant-velocity (complete assembly) (2)**
- 9052X **Driveshafts, rear, steel-spline constant-velocity (complete assembly) (2)**
- 9055X **Half shaft, external splined (steel-spline constant velocity) (1)**
- 6750 **Half shaft, external splined (steel-spline constant-velocity) (1)**
- 9056X **Half shaft, internal splined (steel-spline constant velocity) (1)**
- 6751 **Half shaft, internal splined (steel-spline constant-velocity) (1)**
- 9058X **Rebuild kit, steel-splined constant-velocity driveshafts (includes pins and hardware for one axle shaft)**
- 6757 **Rebuild kit, steel-splined constant-velocity driveshafts (includes pins, dustboots, lube, and hardware)**
- 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)**

**Page 2 Hoss® 4X4 VXL: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 90076-4) Parts List**

- 9054X Stub axle, front, steel-splined constant velocity (1)
- 6753 Stub axle, rear, 5mm (steel-splined constant-velocity driveshaft) (1)
- 9053X Stub axle, rear, steel-splined constant velocity (1)
- 1654 Wheel hubs, hex (2)/ stub axle pins (2)
- 1654X Wheel hubs, hex (blue-anodized, lightweight aluminum) (2)/ axle pins (2)

- 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)
- 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)
- 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)
- 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)
- 9054 Stub axle, front, 6mm, extreme heavy duty (for use with #9051R steel CV driveshafts)
- 9053 Stub axle, rear, 6mm, extreme heavy duty (for use with #9052R steel CV driveshafts)
- 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 (4) (for use with #9080 upgrade kit)
- 9069 Wheel hubs, 12mm hex (steel), extreme heavy duty (4)/ 2x9.8mm pin (4) (for use with #9080 upgrade kit and 6mm axles)

**Extreme HD Upgrade Kit**

- 9016 Body mounts, front & rear, extreme heavy duty (for use with #9080 upgrade kit)
- 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)
- 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)
- 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)
- 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)
- 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)
- 9051R Driveshafts, front, extreme heavy duty, steel-spline constant-velocity with 6mm stub axles (complete assembly) (2) (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)
- 9080 Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, black
- 9080X Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, blue
- 9080G Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, green
- 9080T Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, orange
- 9080R Outer Driveline & Suspension Upgrade Kit, extreme heavy duty, red
- 9043 Screw pins, 3x16mm, extreme heavy duty (6) (for use with #9080 upgrade kit)
- 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)
- 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)
- 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)
- 9039G Shock tower, rear, extreme heavy duty, green (for use with #9080 upgrade kit)

**Front Suspension & Steering**

- 2728 Ball bearings (5x8x2.5mm) (2)
- 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
- 6735 Bumper, front/ skidplate, front (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)
- 6832X Caster blocks (c-hubs), 6061-T6 aluminum (blue-anodized), left & right
- 6832G Caster blocks (c-hubs), 6061-T6 aluminum (green-anodized), left & right
- 6832A Caster blocks (c-hubs), 6061-T6 aluminum (orange-anodized), left & right
- 6832R Caster blocks (c-hubs), 6061-T6 aluminum (red-anodized), left & right
- 6832 Caster blocks (c-hubs), left & right
- 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)
- 6851A Driveshaft assembly, front, extreme heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)
- 7438 Linkage, steering
- 6739 Shock tower, front
- 6739X Shock tower, front, 7075-T6 aluminum (blue-anodized) (1)/ body mount bracket (1)
- 6739G Shock tower, front, 7075-T6 aluminum (green-anodized) (1)/ body mount bracket (1)
- 6739R Shock tower, front, 7075-T6 aluminum (red-anodized) (1)/ body mount bracket (1)
- 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
- 6837A Steering blocks, 6061-T6 aluminum (orange-anodized), left & right
- 6837R Steering blocks, 6061-T6 aluminum (red-anodized), left & right
- 6837 Steering blocks, left & right
- 6754 Stub axle, front, 5mm (steel-splined constant-velocity driveshaft) (1)

### Page 3 Hoss® 4X4 VXL: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 90076-4) Parts List

|       |  |       |  |
|-------|--|-------|--|
| 3655P | Suspension arms, blue, front/rear (left & right), heavy duty (2)   | 2072A | Gear set (for 2070, 2075 servos)   |
| 3655R | Suspension arms, front/rear (left & right), heavy duty (2)   | 2272  | Gear set (for 2270 waterproof servo)   |
| 3655G | Suspension arms, green, front/rear (left & right), heavy duty (2)  | 2072X | Gear set, metal (for 2070, 2075 servos)  |
| 3655T | Suspension arms, orange, front/rear (left & right), heavy duty (2)   | 2252  | Gear set, metal (for 2250, 2255 servos)  |
| 3655L | Suspension arms, red, front/rear (left & right), heavy duty (2)  | 2072R | Gear set, metal, high speed (for 2070, 2075 servos)  |
| 6834  | Suspension pin set, complete (front and rear)  | 3458  | Heat sink (fits #3351R and #3461 motors)   |
| 6898  | Sway bar kit (front and rear) (includes front and rear sway bars and adjustable linkage)                                 | 6860A | Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1)   |
| 6742X | Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1)  | 6860R | Motor mount, 6061-T6 aluminum (blue-anodized)  |
| 6742G | Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1) | 3461  | Motor, Velineon® 540XL, 2400Kv 70mm, brushless (assembled with 6.5mm gold-plated bullet connectors) (for Maxx®/Hoss®) (not for use in marine models) |
| 6742R | Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1)   | 6890  | Plate, motor   |
| 3643  | Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)      | 6890X | Plate, motor, 6061-T6 aluminum (blue-anodized)   |
| 5539  | Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)   | 3352R | Rebuild kit, Velineon® 3500 and 540XL (includes plastic endbell, 5x11x4mm ball bearings (2), 2.5x5mm BCS (with threadlock) (4), rear bushing)        |

### Hardware

|       |   |
|-------|---|
| 1926  | Antenna caps, vinyl (2)/ antenna spool                              |
| 1726  | Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)         |
| 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)  |
| 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)                  |
| 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)                  |
| 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)                   |
| 3931  | Screws, 3x8mm flat-head machine (hex drive) (6)                     |
| 3936  | Screws, 4x10mm button-head machine (hex drive) (6)                  |
| 3937  | Screws, 4x12mm button-head machine (hex drive) (6)                  |
| 2542  | Screws, 4x12mm countersunk machine (hex drive) (6)                  |
| 3938  | Screws, 4x14mm button-head 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)   |

### LED Lights

|       |   |
|-------|---|
| 9096  | Bumper, front (with LED lights) (replacement for #9035 front bumper)  |
| 9097  | Bumper, rear (with LED lights) (replacement for #9036 rear bumper)  |
| 6541X | Connector, power tap (with cable)/ 2.6x8 BCS (2) (use #6549 power tap for telemetry voltage)  |
| 9095  | LED light set, complete (includes front and rear bumpers with LED lights, 3-volt accessory power supply, and power tap connector (with cable) (fits #9011 body) |

### Motors & Electronics

|      |  |
|------|--|
| 1726 | Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)                                      |
| 2260 | BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)                             |
| 3456 | Cooling fan kit (with shroud) (fits #3351R and #3461 motors) (requires #3458 heat sink to mount) |
| 3340 | Cooling fan, Velineon® VXL-3s ESC  |
| 9090 | Gear adapter, fixed  |

|       |  |
|-------|--|
| 2072A | Gear set (for 2070, 2075 servos)   |
| 2272  | Gear set (for 2270 waterproof servo)   |
| 2072X | Gear set, metal (for 2070, 2075 servos)  |
| 2252  | Gear set, metal (for 2250, 2255 servos)  |
| 2072R | Gear set, metal, high speed (for 2070, 2075 servos)  |
| 3458  | Heat sink (fits #3351R and #3461 motors)   |
| 6860A | Motor mount (assembled with 3x6 flat-head machine screw)/ 3.0mm NL (1)   |
| 6860R | Motor mount, 6061-T6 aluminum (blue-anodized)  |
| 3461  | Motor, Velineon® 540XL, 2400Kv 70mm, brushless (assembled with 6.5mm gold-plated bullet connectors) (for Maxx®/Hoss®) (not for use in marine models) |
| 6890  | Plate, motor   |
| 6890X | Plate, motor, 6061-T6 aluminum (blue-anodized)   |
| 3352R | Rebuild kit, Velineon® 3500 and 540XL (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)   |
| 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  |
| 2075X | Servo, digital high-torque, metal gear (ball bearing), waterproof  |
| 2270  | Servo, digital high-torque, metal gear (ball bearing), waterproof  |

### Radio System, Batteries & Chargers

|       |  |
|-------|--|
| 2849X | 4000mAh 11.1v 3-Cell 25C LiPo Battery  |
| 2872X | 5000mAh 11.1v 3-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 converter, 40W  |
| 2938X | Adapter, Traxxas® iD® LiPo battery (adapts Traxxas iD batteries to separate balance ports)   |
| 2943  | Battery charge indicators (green (4), blue (4), gray (4))  |
| 6548  | Battery door, transmitter (replacement for #6516, 6517, 6528, 6529, 6530 transmitters)   |
| 2914  | Battery, Power Cell AA Alkaline (4)  |
| 2923X | Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)  |
| 2940X | Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)   |
| 2950X | Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)   |
| 2960X | Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)   |
| 2983  | Battery/charger complete pack (includes #2969 2-amp NiMH peak detecting AC charger (1), #2923X 3000mAh 8.4V 7-cell NiMH battery (1)) |
| 2992  | Battery/charger complete pack (includes #2970 iD® charger (1), #2843X 5800mAh 7.4V 2-cell 25C LiPo battery (1))                      |
| 2994  | Battery/charger complete pack (includes #2970 iD® charger (1), #2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery (1))                     |
| 2260  | BEC assembly (complete) (12.6 volts (3s LiPo) maximum input voltage)   |
| 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   |
| 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   |
| 2981  | Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto Battery Identification   |
| 2970  | Charger, EZ-Peak® Plus, 4 amp, NiMH/LiPo with iD® Auto Battery Identification  |
| 2978  | Fuse, charger, 5A (2) (for #2974, 2975, 2977)  |
| 2072A | Gear set (for 2070, 2075 servos)   |
| 2272  | Gear set (for 2270 waterproof servo)   |
| 2072X | Gear set, metal (for 2070, 2075 servos)  |
| 2252  | Gear set, metal (for 2250, 2255 servos)  |
| 2072R | Gear set, metal, high speed (for 2070, 2075 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)  |
| 6535  | Mount, temperature sensor (electric motors)/ wire tie/ thermal pad   |
| 6533  | Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)   |

**Page 4 Hoss® 4X4 VXL: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 90076-4) Parts List**

|       |   |
|-------|---|
| 3932  | Screws, 3x6mm flat-head machine (hex drive) (6)   |
| 6552  | Seal kit, expander box (includes o-ring, seals, and silicone grease)  |
| 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)  |
| 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   |
| 2075X | Servo, digital high-torque, metal gear (ball bearing), waterproof   |
| 2270  | Servo, digital high-torque, metal gear (ball bearing), waterproof   |
| 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)  |
| 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**

|         |   |
|---------|---|
| 90076-4 | Hoss® 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  |
| 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)  |
| 1952X | Carriers, stub axle (blue-anodized 6061-T6 aluminum) (rear) (left & right)/ 3x32mm hinge pins (2)/ e-clips (6)/ hardware  |
| 1952G | Carriers, stub axle (green-anodized 6061-T6 aluminum) (rear) (left & right)/ 3x32mm hinge pins (2)/ e-clips (6)/ hardware   |
| 1952T | Carriers, stub axle (orange-anodized 6061-T6 aluminum) (rear) (left & right)/ 3x32mm hinge pins (2)/ e-clips (6)/ hardware  |
| 1952  | Carriers, stub axle (rear) (2)  |
| 1952A | Carriers, stub axle (red-anodized 6061-T6 aluminum) (rear) (left & right)/ 3x32mm hinge pins (2)/ e-clips (6)/ hardware   |
| 6852A | Driv eshaft assembly, rear, extreme heavy duty (1) (left or right) (fully assembled, ready to install)/ screw pin (1)   |
| 6738  | Shock tower, rear   |
| 6738X | Shock tower, rear, 7075-T6 aluminum (blue-anodized) (1)/ body mount bracket (1)   |
| 6738G | Shock tower, rear, 7075-T6 aluminum (green-anodized) (1)/ body mount bracket (1)  |
| 6738R | Shock tower, rear, 7075-T6 aluminum (red-anodized) (1)/ body mount bracket (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)   |
| 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)   |
| 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)  |
| 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) (6)   |
| 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)**

|       |   |
|-------|---|
| 2664  | Big Bore shock cylinder (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)   |
| 2668  | Spring retainers, upper & lower (2)/ spring pre-load spacers: 1mm (4)/ 1.5mm (2)/ 2mm (2)/ 4mm (2)/ 8mm (2) (Big Bore Shocks) |

**Page 5 Hoss® 4X4 VXL: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 90076-4) Parts List**

- 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)
- 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(s) (long) (gray) (2)
- 3766A Body, Ultra Shock(s) (XXL) (gray) (2)
- 5475 Multi-tool (plastic)
- 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)
- 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)
- 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))
- 3758 Springs, front (black) (2)
- 3758T Springs, front (blue) (2)
- 3758A Springs, front (green) (2)
- 3758P Springs, front (pink) (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)
- 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 (gray) (long) (complete w/ spring pre-load spacers & springs) (2)
- 3762A Ultra Shocks (gray) (xx-long) (complete w/ spring pre-load spacers & springs) (rear) (2)

**Spur Gears & Pinion Gears**

- 6877 Cover, gear/ motor wire hold-down clip
- 9090 Gear adapter, fixed
- 5641 Gear, 11-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
- 5642 Gear, 13-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
- 5640 Gear, 14-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
- 5643 Gear, 17-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw
- 5644 Gear, 18-T pinion (0.8 metric pitch, compatible with 32-pitch) (hardened steel) (fits 5mm shaft)/ set screw
- 5646 Gear, 20-T pinion (0.8 metric pitch, compatible with 32-pitch) (fits 5mm shaft)/ set screw

- 6842X Spur gear, steel, 50-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) (requires #6780 center differential)

**Steering Components**

- 1552 Screws, 3x8mm cap-head machine (hex drive) (6)/ washers (6)/ wrench
- 2728 Ball bearings (5x8x2.5mm) (2)
- 5114 Ball bearings, blue rubber sealed (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)
- 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**

- 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)
- 3739 Screw pin set (Rustler®, Bandit®, Stampede®)
- 6834 Suspension pin set, complete (front and rear)
- 2537 Threaded rods (20/25/44mm 1 ea.) (1) 12mm set screw
- 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
- 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)
- 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") (AI-Star black chrome wheels, paddle tires, foam inserts) (nitro rear/ 4WD electric front/rear) (2) (TSM rated)
- 3669A Tires & wheels, assembled, glued (2.8") (AI-Star black chrome wheels, Talon tires, foam inserts) (nitro rear/ electric front) (2) (TSM rated)

**Page 6 Hoss® 4X4 VXL: TQi™ Traxxas Link™ Enabled 2.4GHz Radio & TSM® (Model 90076-4) Parts List**

|       |  |       |  |
|-------|--|-------|--|
| 3669  | Tires & wheels, assembled, glued (2.8") (AI-Star chrome wheels, Talon tires, foam inserts) (nitro rear/ electric front) (2)                                | 6742  | Toe link, front & rear (molded composite) (2)/ hollow balls (4) (87mm center to center)  |
| 6792  | Tires & wheels, assembled, glued (black 2.8" wheels, Sledgehammer® tires, foam inserts) (4WD electric front/rear, 2WD electric front only) (2) (TSM rated) | 6742X | Toe links (TUBES blue-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1)                          |
| 9072  | Tires & wheels, assembled, glued (black chrome 2.8" wheels, Sledgehammer® tires, foam inserts) (2) (TSM® rated)  | 6742G | Toe links (TUBES green-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1)                         |
| 3665X | Tires & wheels, assembled, glued (chrome wheels, Terra Groove dual profile tires, foam inserts) (nitro rear/ electric front) (2)                           | 6742R | Toe links (TUBES red-anodized, 7075-T6 aluminum, stronger than titanium) (87mm) (2)/ rod ends (4)/ aluminum wrench (1)                           |
| 3665  | Tires & wheels, assembled, glued (satin chrome wheels, Terra Groove dual profile tires, foam inserts) (nitro rear/ electric front) (2)                     | 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) |
| 6771  | Tires and wheels, assembled, glued 2.8" (AI-Star chrome wheels, Maxx® tires, foam inserts) (2)   | 3643  | Turnbuckles, camber link, 49mm (82mm center to center) (assembled with rod ends and hollow balls) (1 left, 1 right)                              |
| 6769  | Tires, Talon EXT 2.8" (2)/ foam inserts (2)  | 5539  | Turnbuckles, camber links, 58mm (assembled with rod ends and hollow balls) (2)   |
| 1654  | Wheel hubs, hex (rear) (2)/ stub axle pins (2)   |       |  |
| 1654X | Wheel hubs, hex (blue-anodized, lightweight aluminum) (2)/ 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                  |       |  |
| 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  |
| 8721  | Speed bit handle, medium (one piece)   |
| 8720  | Speed bit handle, premium, large (rubber overmold)   |
| 8722  | Speed bit handle, premium, medium (rubber overmold)  |
| 8710  | Speed Bit Master Set, hex and nut driver, 13-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm, 7.00mm, 8.00mm), |
| 8711  | Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive  |
| 8719  | Speed Bit Master Set, nut driver, 6-piece, includes premium 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   |
| 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, 4mm, and 5mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrench/ 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)  |

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

**1-888-TRAXXAS**

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

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

**TRAXXAS.COM**