



# TRX-4 Scale and Trail Crawler (Model 82056-4) Parts List

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

## Axle Components

8241	Axle housing, front
8242	Axle housing, rear
8227	Axle mount set (complete) (front & rear) (for suspension links)
8228	Axle shaft, front (left)/ drive pin/ cross pin
8229	Axle shaft, front (right)/ drive pin/ cross pin
<b>8060</b>	<b>Axle shaft, front, heavy duty (left &amp; right) (requires #8064 front portal drive input gear)</b>
<b>8062</b>	<b>Axle shaft, front, heavy duty (left &amp; right)/ portal drive input gear (machined) (2) (assembled)</b>
8230	Axle shaft, rear (left)
8231	Axle shaft, rear (right)
<b>8061</b>	<b>Axle shaft, rear, heavy duty (left &amp; right)/ portal drive input gear, rear (machined)</b>
<b>8063</b>	<b>Axle, rear, heavy duty (left &amp; right) (requires #8065 rear portal drive input gear)</b>
8233	Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)
8256	Portal drive axle mount, rear (left & right)
8252	Portal drive housing, inner, front (left & right)/ 2.5x4 BCS (6)
8253	Portal drive housing, inner, rear (left or right) (2)
8251	Portal drive housing, outer (front or rear) (2)
<b>8064</b>	<b>Portal drive input gear, front (machined) (left or right) (requires #8060 front axle shaft)</b>
8257	Portal drive input gear, front/ drive pin/ cross pin
8259	Portal drive input gear, rear
<b>8065</b>	<b>Portal drive input gear, rear (machined) (left or right) (requires #8063 rear axle)</b>
8258	Portal drive output gear, front or rear
8255	Stub axle (portal drive) (2)
<b>8255A</b>	<b>Stub axle, extended (portal drive) (2)</b>

## Bearings & Bushings

5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)
5120A	Ball bearings, black rubber sealed (12x18x4mm) (2)
5102A	Ball bearings, black rubber sealed (15x21x4mm) (2)
5104A	Ball bearings, black rubber sealed (4x10x4mm) (2)
5115A	Ball bearings, black rubber sealed (5x10x4mm) (2)
5116A	Ball bearings, black rubber sealed (5x11x4mm) (2)
5114A	Ball bearings, black rubber sealed (5x8x2.5mm) (2)
5117A	Ball bearings, black rubber sealed (6x12x4mm) (2)
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)
5103A	Ball bearings, black rubber sealed (7x14x5mm) (2)

## Body & Accessories

1926	Antenna caps, vinyl (2)/ antenna spool
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
1834	Body clips (12) (standard size)
<b>1834A</b>	<b>Body clips, black (12) (standard size)</b>
<b>3934</b>	<b>Body clips, heavy duty (12)</b>
<b>3934A</b>	<b>Body clips, heavy duty (black) (12)</b>
8215	Body mounts & posts, front & rear (complete set)
4915	Body washers, foam adhesive (10)
<b>8010</b>	<b>Body, Ford Bronco (clear, requires painting)/ decals/ window masks/ tailgate panel insert/ adhesive foam tape (2)</b>
<b>8010X</b>	<b>Body, Ford Bronco, complete (black) (includes front and rear bumpers, push bar, rear body mount, grill, side mirrors, door handles, windshield wipers, spare tire mount, red and sunset decals) (requires #8072 inner fenders)</b>
<b>8011</b>	<b>Body, Land Rover Defender (clear, trimmed, requires painting)/ window masks/ decal sheet</b>
<b>8011A</b>	<b>Body, Land Rover Defender, adventure orange (complete with ExoCage, inner fenders, fuel canisters, and jack)</b>
8011X	Body, Land Rover Defender, graphite silver (painted)/ decals
<b>8011G</b>	<b>Body, Land Rover Defender, green (complete with ExoCage, inner fenders, fuel canisters, and jack)</b>
8011R	Body, Land Rover Defender, red (painted)/ decals
<b>8211</b>	<b>Body, Tactical Unit (clear, requires painting)/ decals</b>
<b>8211X</b>	<b>Body, Tactical Unit, night camo (painted)/ decals</b>
<b>8111</b>	<b>Body, TRX-4 Sport (clear, trimmed, requires painting)/ window masks/ decal sheet</b>
<b>2514</b>	<b>Decal sheet, racing sponsors</b>
8012	Decals, Land Rover Defender
8016	ExoCage (complete with assembly hardware; #8015 roof basket sold separately) (fits #8011 body)
8019	Fender brace, inner, front & rear
8017	Fender flares, front & rear (2 each)
8018	Fenders, inner, front & rear (2 each)/ rock light covers (8)

<b>8072</b>	<b>Fenders, inner, front &amp; rear (2 each)/ rock light covers (8)/ battery plate/ 3x8 flathead screws (4)</b>
8013	Grill, Land Rover Defender/ grill mount (3)/ headlight housing (2)/ lens (2)/ headlight mount (2) (fits #8011 body)
8020	Mirrors, side (left & right)/ snorkel/ mounting hardware
<b>9950</b>	<b>Official Team Traxxas racing decal set (flag logo/ 6-color)</b>
8015	Roof basket (requires #8016 ExoCage) (fits #8011 body)
8021	Spare tire mount/ mounting bracket/ screw pins (2)
8014	Tail light housing (2)/ lens (2)/ decals (left & right)

## Bumpers & Skidplates

8234	Bumper D-Rings, grey (front or rear)/ 2.0x12 CS (4)
<b>8234R</b>	<b>Bumper D-rings, red (front or rear)/ 2.0x12 CS (4)</b>
8237	Bumper mounts, front & rear/ screw pins (4)
8235	Bumper, front/ winch
8236	Bumper, rear
8238	Skidplate/ lower gear cover

## Chassis & Attachments

8215	Body mounts & posts, front & rear (complete set)
8224	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x8 BCS (5)/ 2.5x8 CS (2)
<b>8058</b>	<b>Chassis conversion kit, TRX-4 (long to short wheelbase) (includes rear upper &amp; lower suspension links, front &amp; rear inner fenders, short female half shaft, battery tray, 3x8mm FCS (4))</b>
<b>8057</b>	<b>Chassis conversion kit, TRX-4 (short to long wheelbase) (includes rear upper &amp; lower suspension links, front &amp; rear shock towers, long female half shaft)</b>
8220	Chassis rails, 448mm (steel) (left & right)
8218	Floor pans, left & right
8219	Rock sliders, left & right
<b>8225</b>	<b>Seal kit, receiver box (includes o-ring, seals, and silicone grease)</b>
8240	Servo mount, 2-speed/ servo mount, T-Lock/ wire clips
8239	Servo mount, steering/ chassis crossmember
8216	Shock towers, front & rear (left & right)
8226	Tray, battery

## Differential Components

8281	Carrier, differential/ differential slider/ T-Lock fork
<b>8280X</b>	<b>Differential cover, front or rear (chrome-plated)</b>
8280	Differential cover, front or rear (grey)
<b>8280R</b>	<b>Differential cover, front or rear (red)</b>
8282	Gear set, differential (output gears (2), spider gears (4), spider gear shaft (2))
8295	Output drive, transmission or differential (pin retainer (1)/ drive cup (1)/ drive ball (1)/ drive pin (1)/ 3x11 screw pin (1)/ cross pin (black) (1) 3x6 BCS with threadlock (1))
8279	Ring gear, differential/ pinion gear, differential
<b>8279R</b>	<b>Ring gear, differential/ pinion gear, differential (machined)</b>
<b>8287</b>	<b>Ring gear, differential/ pinion gear, differential (overdrive, machined)</b>
<b>8288</b>	<b>Ring gear, differential/ pinion gear, differential (underdrive, machined)</b>
<b>8297</b>	<b>Spool/ differential housing plug/ e-clip</b>

## Driveline Components

8250	Half shafts, center (internal splined, front (2) & internal splined, rear (2)/ external splined (2)/ pin retainer (4)) (plastic parts only)
8269	Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4)

## Hardware

1552	Backplate screws (3x8mm cap-head machine) (6)/ washers (6)/ wrench
1834	Body clips (12) (standard size)
<b>1834A</b>	<b>Body clips, black (12) (standard size)</b>
<b>3934</b>	<b>Body clips, heavy duty (12)</b>
<b>3934A</b>	<b>Body clips, heavy duty (black) (12)</b>
<b>8298</b>	<b>Hardware kit, stainless steel, TRX-4 (contains all stainless steel hardware used on TRX-4)</b>
<b>5476X</b>	<b>Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball</b>
<b>3647</b>	<b>Nuts, 4mm flanged nylon locking (steel, serrated) (8)</b>
8347	Nuts, 4mm flanged nylon locking, serrated (black) (10)
<b>1747R</b>	<b>Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)</b>
<b>1747G</b>	<b>Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)</b>
<b>1747P</b>	<b>Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)</b>
1985	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)
3229	Screws, 2.5x10mm cap-head machine (hex drive) (6)
2523	Screws, 2.5x10mm countersunk machine (hex drive) (6)

- 3236 Screws, 2.5x12mm cap-head machine (6)
- 2618 Screws, 2.5x16mm cap-head machine (6)
- 3215 Screws, 2.5x6mm cap-head machine (hex drive) (6)
- 2617 Screws, 2.5x8mm button-head machine (hex drive) (6)
- 3965 Screws, 2.5x8mm cap-head machine (6)
- 2524 Screws, 2.5x8mm countersunk machine (hex drive) (6)
- 2564 Screws, 2x8mm cap-head machine (hex drive) (6)
- 2577 Screws, 3x10mm button-head machine (hex drive) (6)
- 4859 Screws, 3x10mm flat-head machine (hex drive) (4)
- 2578 Screws, 3x12mm button-head machine (hex drive) (6)
- 2579 Screws, 3x15mm button-head machine (hex drive) (6)
- 2591 Screws, 3x23mm button-head machine (hex drive) (6)
- 2581 Screws, 3x25mm button-head machine (hex drive) (6)
- 2616 Screws, 3x27mm button-head machine (hex drive) (6)
- 2582 Screws, 3x30mm button-head machine (hex drive) (6)
- 2575 Screws, 3x6mm button-head machine (hex drive) (6)
- 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)
- 3933 Screws, 4x16mm button-head machine (hex drive) (6)

**LED Lights**

- 8031 3-in-1 wire harness, LED light kit, TRX-4
- 8027 LED headlight/tail light kit (fits #8011 body, requires #8028 power supply)
- 8025 LED light bar (Rigid®), TRX-4 (requires #8028 power supply)
- 8029 LED light bar kit (Rigid®)/power supply, TRX-4
- 8036 LED light set (contains headlights, tail lights, side marker lights, and distribution block) (fits #8010 body, requires #8028 power supply)
- 8030 LED light set, complete (contains rock light kit, LED light bar (Rigid®), LED headlight/tail light kit, power supply, and 3-in-1 wire harness) (fits #8011 body)
- 8035 LED light set, complete with power supply (contains headlights, tail lights, side marker lights, distribution block, and power supply) (fits #8010 body)
- 8028 LED lights, power supply (regulated, 3V, 0.5-amp), TRX-4/ 3-in-1 wire harness
- 8026 LED rock light kit, TRX-4 (requires #8028 power supply)

**Long Arm Lift Kit**

- 8162X Body, GTS shock, long (aluminum, blue-anodized) (1) (for use #8140X TRX-4 Long Arm Lift Kit)
- 8162R Body, GTS shock, long (aluminum, red-anodized) (1) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8162 Body, GTS shock, long (silver aluminum) (1) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8148 Cable, T-lock (extra long) (for use with TRX-4 Long Arm Lift Kit)
- 8147 Cable, T-lock (medium) (for use with TRX-4 Long Arm Lift Kit)
- 8150 Driveshaft extension kit, center (includes internal splined, long (2) and internal splined, medium (2)) (for use with TRX-4 Long Arm Lift Kit)
- 8140 Long Arm Lift Kit, TRX-4, complete
- 8140X Long Arm Lift Kit, TRX-4, complete (includes blue powder coated links, blue-anodized shocks)
- 8140R Long Arm Lift Kit, TRX-4, complete (includes red powder coated links, red-anodized shocks)
- 8149 Rod ends, extended (standard (4), angled (4))/ hollow balls (8) (for use with TRX-4 Long Arm Lift Kit)
- 8141 Servo mount, steering (for use with TRX-4 Long Arm Lift Kit)
- 8161 Shock shaft, 3x57mm (GTS) (2) (includes bump stops) (for use with TRX-4 Long Arm Lift Kit)
- 8160X Shocks, GTS, aluminum (blue-anodized) (assembled without springs) (4) (for use with #8140X TRX-4 Long Arm Lift Kit)
- 8160R Shocks, GTS, aluminum (red-anodized) (assembled without springs) (4) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8160 Shocks, GTS, silver aluminum (assembled without springs) (4) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8155 Springs, shock, long (natural finish) (GTS) (0.47 rate) (for use with TRX-4 Long Arm Lift Kit)
- 8156 Springs, shock, long (natural finish) (GTS) (0.54 rate, green stripe) (for use with TRX-4 Long Arm Lift Kit)
- 8157 Springs, shock, long (natural finish) (GTS) (0.62 rate, blue stripe) (for use with TRX-4 Long Arm Lift Kit)
- 8146X Steering link, 5x117mm (1)/ draglink, 5x60mm (1)/ panhard link, 5x63mm (blue powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)
- 8146R Steering link, 5x117mm (1)/ draglink, 5x60mm (1)/ panhard link, 5x63mm (red powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8144X Suspension link, front upper, 5x68mm (1) (blue powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)

- 8144R Suspension link, front upper, 5x68mm (1) (red powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8144 Suspension link, front upper, 5x68mm (1) (steel) (assembled with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8143 Suspension links, front lower (2) (5x104mm, steel) (assembled with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8143X Suspension links, front lower, blue (2) (5x104mm, powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)
- 8143R Suspension links, front lower, red (2) (5x104mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8145 Suspension links, rear lower (2) (5x115mm, steel) (assembled with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8145X Suspension links, rear lower, blue (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)
- 8145R Suspension links, rear lower, red (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8142 Suspension links, rear upper (2) (5x115mm, steel) (assembled with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)
- 8142X Suspension links, rear upper, blue (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)
- 8142R Suspension links, rear upper, red (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)
- 8172 Tires and wheels, assembled (Method 105 black chrome beadlock wheels, Canyon Trail 2.2" tires, foam inserts) (1 left, 1 right)
- 8170 Tires, Canyon Trail 2.2/ foam inserts (2)
- 8171 Wheels, Method 105 2.2" (black chrome, beadlock) (beadlock rings sold separately)
- 8171A Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock rings sold separately)

**Motors & Electronics**

- 1926 Antenna caps, vinyl (2)/ antenna spool
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 2072X Gear set, metal (for 2070, 2075 servos)
- 2072R Gear set, metal, high speed (for 2070, 2075 servos)
- 3975R Motor, Titan 550, reverse rotation (21-turns/ 14 volts) (1)
- 8290 Plate, motor/ upper spur gear cover
- 5669 Servo horn (with built-in spring and hardware) (for Summit locking differential)
- 2075R Servo, digital high-speed, metal gear (ball bearing), waterproof
- 2075X Servo, digital high-torque, metal gear (ball bearing), waterproof
- 2065 Servo, sub-micro, waterproof
- 3025 XL-5HV 3s Electronic Speed Control, waterproof (low-voltage detection, fwd/rev/brake)

**Radio System, Batteries & Chargers**

- 2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery
- 2872X 5000mAh 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
- 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)
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 2943 Battery charge indicators (green (4), blue (4), grey (4))
- 6546 Battery door, TQi transmitter (replacement for #6528, 6529, 6530 transmitters)
- 8222 Battery strap, TRX-4 (for 2200 2-cell and 1400 3-cell LiPo batteries)
- 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 completer pack (includes #2969 2-amp NiMH peak detecting AC charger (1), #2923X 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))
- 2991 Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
- 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	<b>Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto Battery Identification</b>
2971	<b>Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery Identification</b>
2970	<b>Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification</b>
6525	<b>Communication link, telemetry expander</b>
6512	Cover plate, Traxxas Link Wireless Module
2978	<b>Fuse, charger, 5A (2) (for #2974, 2975, 2977)</b>
2072X	Gear set, metal (for 2070, 2075 servos)
2072R	<b>Gear set, metal, high speed (for 2070, 2075 servos)</b>
2968X	<b>LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas iD batteries)</b>
2968	<b>LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas iD batteries)</b>
6561	<b>Mount, telemetry expander (fits TRX-4)</b>
6535	<b>Mount, temperature sensor (electric motors)/ wire tie/ thermal pad</b>
6533	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
6552	<b>Seal kit, expander box (includes o-ring, seals, and silicone grease)</b>
6526	<b>Sensor, auto-detectable, temperature</b>
6527	<b>Sensor, auto-detectable, voltage</b>
6521	<b>Sensor, temperature and voltage (long)</b>
2075R	<b>Servo, digital high-speed, metal gear (ball bearing), waterproof</b>
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
2065	Servo, sub-micro, waterproof
6550	<b>Telemetry expander, TQi radio system</b>
6551	<b>Telemetry GPS module, TQi radio system</b>
6530	Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-channel (transmitter only)
6511	<b>Traxxas Link Wireless Module</b>

### Ready-To-Race Model

82056-4	TRX-4 Scale and Trail Crawler with Land Rover® Defender® Body: 4WD Electric Trail Truck with TQi Traxxas Link Enabled 2.4GHz Radio System
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### Scale Details

8022T	<b>Fuel canisters (black) (2)/ 3x8 FCS (1)</b>
8022R	<b>Fuel canisters (blue) (2)/ 3x8 FCS (1)</b>
8022	Fuel canisters (red) (2)/ 3x8 FCS (1)
8022X	<b>Fuel canisters (white) (2)/ 3x8 FCS (1)</b>
8022A	<b>Fuel canisters (yellow) (2)/ 3x8 FCS (1)</b>
8023T	<b>Jack (black) (1) 2x8 BCS (1)</b>
8023	Jack (red) (1)/ 2x8 BCS (1)

### Shocks (GTS)

8266	Body, GTS shock (aluminum, silver-anodized) (1)
8266X	<b>Body, GTS shock (hard-anodized, PTFE-coated aluminum) (1)</b>
8266A	<b>Body, GTS shock, aluminum (blue-anodized) (1)</b>
8266G	<b>Body, GTS shock, aluminum (green-anodized) (1)</b>
8266R	<b>Body, GTS shock, aluminum (red-anodized) (1)</b>
8264	Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
8274	<b>Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)</b>
5475	Multi-tool (plastic)
8262	Rebuild kit, GTS shocks (x-rings, o-rings, pistons, bushings, e-clips, and rod ends)
8263	Shock shaft, 3x47mm (GTS) (2)
8263T	<b>Shock shaft, 3x47mm (GTS) (titanium nitride-coated) (2)</b>
8260X	<b>Shocks, GTS hard-anodized, PTFE-coated aluminum bodies with TiN shafts (assembled with spring retainers) (2)</b>
8260A	<b>Shocks, GTS, aluminum (blue-anodized) (assembled with spring retainers) (2)</b>
8260G	<b>Shocks, GTS, aluminum (green-anodized) (assembled with spring retainers) (2)</b>
8260R	<b>Shocks, GTS, aluminum (red-anodized) (assembled with spring retainers) (2)</b>
8260	Shocks, GTS, silver aluminum (assembled with spring retainers) (2)
1666	Silicone shock oil (30 wt)

### Slipper Clutch Components

8292	Input shaft/ output shaft (transmission)
8286	Output shafts (transfer case), front & rear
8254	Rebuild kit, slipper clutch (steel disc (2)/ friction insert (2)/ 4.0mm NL (1)/ spring washers (4), metal washer (1))
8249	<b>Slipper eliminator plate</b>

### Springs

8042	<b>Springs, shock (natural finish) (GTS) (0.22 rate, yellow stripe) (2)</b>
8043	<b>Springs, shock (natural finish) (GTS) (0.30 rate, white stripe) (2)</b>
8044	<b>Springs, shock (natural finish) (GTS) (0.39 rate, orange stripe) (2)</b>
8041	Springs, shock (natural finish) (GTS) (0.45 rate) (2)

8040	Springs, shock (natural finish) (GTS) (0.54 rate, green stripe) (2)
8045	<b>Springs, shock (natural finish) (GTS) (0.61 rate, blue stripe) (2)</b>

### Spur Gears & Pinion Gears

6746	<b>Gear, 10-T pinion (32-p) (steel)/ set screw</b>
6747	Gear, 11-T pinion (32-p) (steel)/ set screw
3942X	<b>Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3943X	<b>Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3944X	<b>Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3945X	<b>Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3946X	<b>Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3947X	<b>Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3948X	<b>Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3950X	<b>Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3951X	<b>Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
3952X	<b>Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw</b>
6745	<b>Gear, 9-T pinion (32-p) (steel)/ set screw</b>
8279	Ring gear, differential/ pinion gear, differential
8052	<b>Spur gear, 39-tooth (TRX-4)</b>
8053	<b>Spur gear, 45-tooth (TRX-4)</b>

### Steering Components

8232	Caster blocks (portal drive), left & right/ kingpin bushings (4)
2072X	Gear set, metal (for 2070, 2075 servos)
2072R	<b>Gear set, metal, high speed (for 2070, 2075 servos)</b>
8274	<b>Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)</b>
5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
8276	Rod ends (10)
8277	Rod ends, angled 10-degrees (8)
2742	Rod ends, long (6)/ hollow ball connectors (6)
8278	Rod ends, offset (4)
8247	Servo horn, steering
8247X	<b>Servo horn, steering, metal/ 3x14 BCS (1)</b>
2075R	<b>Servo, digital high-speed, metal gear (ball bearing), waterproof</b>
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls, captured (4)
8246	Steering link, 5x60mm (1)/ draglink, 5x117mm (1) (steel)
8243	Suspension link, front, 5x100mm (lower) (steel) (2)
8244	Suspension link, front, 5x63mm (upper) (steel) (2)
8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)

### Suspension Linkage

8274	<b>Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)</b>
5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer adjustment shims; 3.5mm (2), 1.17mm (2)
8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
8276	Rod ends (10)
8277	Rod ends, angled 10-degrees (8)
2742	Rod ends, long (6)/ hollow ball connectors (6)
8278	Rod ends, offset (4)
5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls, captured (4)
8243	Suspension link, front, 5x100mm (lower) (steel) (2)
8244	Suspension link, front, 5x63mm (upper) (steel) (2)
8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)

### Team Traxxas Items

2514	<b>Decal sheet, racing sponsors</b>
6160X	<b>DVD, Maxx Power! Full Throttle Action (sleeve)</b>
9950	<b>Official Team Traxxas racing decal set (flag logo/ 6-color)</b>
9909	<b>Traxxas racing banner, red &amp; black (3x7 feet)</b>

### Tires & Wheels

8169T	<b>Beadlock rings, black (1.9") (aluminum) (4)/ 2x10 CS (48)</b>
8168T	<b>Beadlock rings, black (2.2") (aluminum) (4)/ 2x10 CS (48)</b>
8169X	<b>Beadlock rings, blue (1.9") (aluminum) (4)/ 2x10 CS (48)</b>
8168X	<b>Beadlock rings, blue (2.2") (aluminum) (4)/ 2x10 CS (48)</b>
8169G	<b>Beadlock rings, green (1.9") (aluminum) (4)/ 2x10 CS (48)</b>
8168G	<b>Beadlock rings, green (2.2") (aluminum) (4)/ 2x10 CS (48)</b>

- 8169A **Beadlock rings, orange (1.9") (aluminum) (4)/ 2x10 CS (48)**
- 8168A **Beadlock rings, orange (2.2") (aluminum) (4)/ 2x10 CS (48)**
- 8169R **Beadlock rings, red (1.9") (aluminum) (4)/ 2x10 CS (48)**
- 8168R **Beadlock rings, red (2.2") (aluminum) (4)/ 2x10 CS (48)**
- 8169 **Beadlock rings, satin (1.9") (aluminum) (4)/ 2x10 CS (48)**
- 8168 **Beadlock rings, satin (2.2") (aluminum) (4)/ 2x10 CS (48)**
- 8176 **Center caps, wheel (chrome) (4)/ decal sheet (requires #8255A extended stub axle)**
- 8174 **Tires and wheels, assembled (Method 105 black chrome beadlock wheels, Canyon Trail 1.9" tires, foam inserts) (1 left, 1 right)**
- 8172 **Tires and wheels, assembled (Method 105 black chrome beadlock wheels, Canyon Trail 2.2" tires, foam inserts) (1 left, 1 right) (for use with TRX-4 Long Arm Lift Kit)**
- 8177 **Tires and wheels, assembled, glued (1.9" chrome wheels, Canyon Trail 1.9 tires) (2)/ center caps (2)/ decal sheet (requires #8255A extended stub axle)**
- 8273 **Tires and wheels, assembled, glued (Tactical wheels, Canyon Trail 1.9 tires) (2)**
- 8272X **Tires and wheels, assembled, glued (TRX-4 satin beadlock wheels, Canyon Trail 1.9 tires) (2)**
- 8272 **Tires and wheels, assembled, glued (TRX-4 wheels, Canyon Trail 1.9 tires) (2)**
- 8270 **Tires, Canyon Trail 1.9 (S1 compound)/ foam inserts (2)**
- 8170 **Tires, Canyon Trail 2.2/ foam inserts (2) (for use with TRX-4 Long-Arm Lift Kit)**
- 8269 **Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4)**
- 8175 **Wheels, 1.9", chrome (2)/ center caps (2)/ decal sheet (requires #8255A extended stub axle)**
- 8173 **Wheels, Method 105 1.9" (black chrome, beadlock) (beadlock rings sold separately)**
- 8173A **Wheels, Method 105 1.9" (charcoal gray, beadlock) (beadlock rings sold separately)**
- 8171 **Wheels, Method 105 2.2" (black chrome, beadlock) (beadlock rings sold separately) (for use with TRX-4 Long Arm Lift Kit)**
- 8171A **Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock rings sold separately) (for use with TRX-4 Long Arm Lift Kit)**
- 8268 **Wheels, Tactical 1.9 (2)**
- 8271 **Wheels, TRX-4 1.9 (2)**
- 8271X **Wheels, TRX-4 1.9 (satin beadlock) (2)**

### Transmission Components

- 8283 **Cable, T-lock (front)**
- 8284 **Cable, T-lock (rear)**
- 8289 **Drive hub, 2-speed/ shift dog/ shift fork/ 2-speed linkage**
- 8293 **Gear set, transmission (includes 18T, 30T input gears, 36T output gear, 2x10.3 pins (5))**
- 8293X **Gear set, transmission, metal (includes 18T, 30T input gears, 36T output gear, 2x10.3 pins (5))**
- 8291 **Gearbox housing (includes main housing, front housing, & cover)**
- 8285 **Gears, transfer case (3)**
- 5041 **Grease, premium high performance (20cc)**
- 8292 **Input shaft/ output shaft (transmission)**
- 8295 **Output drive, transmission or differential (pin retainer (1)/ drive cup (1)/ drive ball (1)/ drive pin (1)/ 3x11 screw pin (1)/ cross pin (black) (1) 3x6 BCS with threadlock (1))**
- 8294 **Output gear, high range, 24T (metal)**
- 8286 **Output shafts (transfer case), front & rear**
- 8290 **Plate, motor/ upper spur gear cover**
- 8249 **Slipper eliminator plate**
- 8296 **Transmission gears, single speed, metal**

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,  
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