



TRX-4® Unassembled Kit (Model 82016-4) 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, intermediate (TRX-6™) or rear (TRX-4®)
- 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
- 8060 Axle shaft, front, heavy duty (left & right) (requires #8064 front portal drive input gear)**
- 8062 Axle shaft, front, heavy duty (left & right)/ portal drive input gear, front (machined) (2) (assembled)**
- 8230 Axle shaft, rear (left)
- 8231 Axle shaft, rear (right)
- 8063 Axle shaft, rear, heavy duty (left & right) (requires #8065 rear portal drive input gear)**
- 8061 Axle shaft, rear, heavy duty (left & right)/ portal drive input gear, rear (machined) (2) (assembled)**
- 8233 Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)
- 8256 Portal drive axle mount, rear (left & right)
- 8256X Portal drive axle mount, rear, 6061-T6 aluminum (blue-anodized) (left and right)/ 2.5x16 CS (4)**
- 8256A Portal drive axle mount, rear, 6061-T6 aluminum (charcoal gray-anodized) (left and right)/ 2.5x16 CS (4)**
- 8256G Portal drive axle mount, rear, 6061-T6 aluminum (green-anodized) (left and right)/ 2.5x16 CS (4)**
- 8256R Portal drive axle mount, rear, 6061-T6 aluminum (red-anodized) (left and right)/ 2.5x16 CS (4)**
- 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)
- 8064 Portal drive input gear, front (machined) (left or right) (requires #8060 front axle shaft)**
- 8257 Portal drive input gear, front/ drive pin/ cross pin
- 8259 Portal drive input gear, rear
- 8065 Portal drive input gear, rear (machined) (left or right) (requires #8063 rear axle)**
- 8258 Portal drive output gear, front or rear
- 8252X Portal housings, inner (front), 6061-T6 aluminum (blue-anodized) (2)/ 3x12 BCS (2)**
- 8252A Portal housings, inner (front), 6061-T6 aluminum (charcoal gray-anodized) (2)/ 3x12 BCS (2)**
- 8252G Portal housings, inner (front), 6061-T6 aluminum (green-anodized) (2)/ 3x12 BCS (2)**
- 8252R Portal housings, inner (front), 6061-T6 aluminum (red-anodized) (2)/ 3x12 BCS (2)**
- 8253X Portal housings, inner (rear), 6061-T6 aluminum (blue-anodized) (2)/ 2.5x10 CS (2)**
- 8253A Portal housings, inner (rear), 6061-T6 aluminum (charcoal gray-anodized) (2)/ 2.5x10 CS (2)**
- 8253G Portal housings, inner (rear), 6061-T6 aluminum (green-anodized) (2)/ 2.5x10 CS (2)**
- 8253R Portal housings, inner (rear), 6061-T6 aluminum (red-anodized) (2)/ 2.5x10 CS (2)**
- 8251X Portal housings, outer, 6061-T6 aluminum (blue-anodized) (2)/ 2.5x10 CS (12)**
- 8251A Portal housings, outer, 6061-T6 aluminum (charcoal gray-anodized) (2)/ 2.5x10 CS (12)**
- 8251G Portal housings, outer, 6061-T6 aluminum (green-anodized) (2)/ 2.5x10 CS (12)**
- 8251R Portal housings, outer, 6061-T6 aluminum (red-anodized) (2)/ 2.5x10 CS (12)**
- 8255 Stub axle (portal drive) (2)
- 8255A Stub axle, extended thread (portal drive) (2)**
- 8267 Weight, portal housing, brass (2) (34 grams)/ 2.5x8 CS (6) (requires #8251X, 8251R, 8251A, or 8251G outer portal housing)**

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 (Ford® Bronco)

- 9215 Body cage (fits #9211 body)**
- 9211 Body, Ford Bronco (clear, requires painting)/ decals/ window masks (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, clipless mounting, hardware) (requires #8080X inner fenders)**
- 9211X Body, Ford Bronco, complete, Cyber Orange (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 9211G Body, Ford Bronco, complete, Iconic Silver (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 9211L Body, Ford Bronco, complete, Oxford White (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 9211R Body, Ford Bronco, complete, Rapid Red (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 9211T Body, Ford Bronco, complete, Shadow Black (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 9211A Body, Ford Bronco, complete, Velocity Blue (painted) (includes grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)**
- 6593 Distribution block, Pro Scale® Advanced Lighting Control System**
- 9218 Door handles, left & right/ trail sights, left & right/ trail sight retainers (2)/ 2.6x8 BCS (4)/ 1.6x7 BCS (self-tapping) (5) (fits #9211 body)**
- 9291 Front light harness, Ford Bronco (requires #6592 lighting power module and #6593 distribution block)**
- 9220 Grille, Ford Bronco/ grille mount/ 2.6x8 BCS (6)/ 3x8 BCS (4) (fits #9211 body)**
- 9222 Headlight assembly, complete (2)/ 2.6x8mm BCS (2) (fits #9211 body)**
- 9216 Latch, body mount (2)/ 3x8 BCS (8)**
- 8036R LED light set (contains headlights, tail lights, side marker lights, and distribution block) (fits #8010 or 9230 series bodies, requires #8028 power supply)**
- 6592 Power module, Pro Scale® Advanced Lighting Control System (includes mount, communication cables, hardware)**
- 6591 Pro Scale® Advanced Lighting Control System (includes power module & distribution block)**
- 9290 Pro Scale® LED light set, Ford Bronco, complete with power module (includes headlights, tail lights, & distribution block) (fits #9211 body)**
- 9292 Rear light harness, Ford Bronco (requires #6592 lighting power module and #6593 distribution block)**
- 6594 Receiver communication cable, Pro Scale® Advanced Lighting Control System**
- 9217 Side mirrors, black (left & right)/ windshield wipers (2)/ cow/ 2.5x8 BCS (3)/ 2.5x10 CS (2)/ 1.6x5 BCS (2) (fits #9211 body)**
- 9219 Spare tire mount/ mounting bracket/ 3x8 BCS (3)/ 3x12 BCS (4) (fits #9211 body)**
- 9221 Tail light assembly, complete (2)/ 3x8mm BCS (4) (fits #9211 body)**

Body (Land Rover® Defender®)

- 8011A Body, Land Rover Defender, adventure orange (complete with ExoCage, inner fenders, fuel canisters, and jack)**
- 8011T Body, Land Rover Defender, blue (painted)/ decals**
- 8011P Body, Land Rover Defender, complete (clear, trimmed, requires painting) (includes grille, side mirrors, door handles, windshield wipers, ExoCage, spare tire mount, decals, window masks)**
- 8011X Body, Land Rover Defender, graphite silver (painted)/ decals**
- 8011R Body, Land Rover Defender, red (painted)/ decals**
- 8012 Decals, Land Rover Defender**
- 6593 Distribution block, Pro Scale® Advanced Lighting Control System**

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| | | | |
|------|---|-------|--|
| 8016 | ExoCage (complete with assembly hardware; #8015 roof basket sold separately) (fits #8011 series bodies) | 8224X | Receiver box cover (for use only with #8224 receiver box & #2260 BEC)/ foam pads/ seals/ silicone grease |
| 8019 | Fender brace, inner, front & rear | 8219 | Rock sliders, left & right |
| 8017 | Fender flares, front & rear (2 each) (fits #8011 or #8211 series bodies) | 8225 | Seal kit, receiver box (includes o-ring, seals, and silicone grease) |
| 8018 | Fenders, inner, front & rear (2 each)/ rock light covers (8) | 8240X | Servo mount, 2-speed/ servo mount, T-Lock/ wire clips |
| 8013 | Grille, Land Rover Defender/ grille mount (3)/ headlight housing (2)/ lens (2)/ headlight mount (2) (fits #8011 series bodies) | 8239 | Servo mount, steering/ chassis crossmember |
| 8027 | LED headlight/tail light kit (fits #8011 series bodies, requires #8028 power supply) | 8216 | Shock towers, front & rear (left & right) |
| 8095 | LED light set, complete with power supply (contains headlights, tail lights, roof light bar, rock lights & distribution block) (fits #8011 series bodies) | 8226 | Tray, battery |
| 8025 | LED lightbar (Rigid), TRX-4® (requires #8028 power supply) | | |
| 8029 | LED lightbar kit (Rigid)/power supply, TRX-4® | | |
| 8020 | Mirrors, side (left & right)/ snorkel/ mounting hardware (fits #8011 series bodies) | | |
| 6592 | Power module, Pro Scale® Advanced Lighting Control System (includes mount, communication cables, hardware) | | |
| 6591 | Pro Scale® Advanced Lighting Control System (includes power module & distribution block) | | |
| 6594 | Receiver communication cable, Pro Scale® Advanced Lighting Control System | | |
| 8015 | Roof basket (requires #8216 ExoCage) (fits #8011 series bodies) | | |
| 8021 | Spare tire mount/ mounting bracket/ screw pins (2) | | |
| 8014 | Tail light housing (2)/ lens (2)/ decals (left & right) (fits #8011 series bodies) | | |

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) |
| 1834A | Body clips, black (12) (standard size) |
| 3934 | Body clips, heavy duty (12) |
| 3934A | Body clips, heavy duty (black) (12) |
| 8215 | Body mounts & posts, front & rear (complete set) |
| 4915 | Body washers, foam adhesive (10) |
| 2514 | Decal sheet, racing sponsors |
| 8081 | Fender extensions (4)/ 3x8 flathead screws (24) (requires #8080 narrow inner fenders) |
| 8080 | Fenders, inner (narrow), front & rear (2 each)/ rock light covers (8)/ battery plate/ body mount/ 3x8 flat-head screws (4)/ 2.5x6 CS (10) |
| 8080X | Fenders, inner (narrow), front & rear (2 each)/ rock light covers (8)/ battery plate/ body mount/ 3x8 flat-head screws (4)/ 2.5x6 CS (10) (for clipless body mounting) |
| 8072 | Fenders, inner, front & rear (2 each)/ rock light covers (8)/ battery plate/ 3x8 flathead screws (4) |
| 8022T | Fuel canisters (black) (2)/ screw pin |
| 8022R | Fuel canisters (blue) (2)/ screw pin |
| 8022-GRN | Fuel canisters (green) (2)/ screw pin |
| 8022 | Fuel canisters (red) (2)/ screw pin |
| 8022X | Fuel canisters (white) (2)/ screw pin |
| 8022A | Fuel canisters (yellow) (2)/ screw pin |
| 9950 | Official Team Traxxas® racing decal set(flag logo/ 6-color) |

Bumpers & Skidplates

| | |
|-------|---|
| 8234 | Bumper D-Rings, grey (front or rear)/ 2.0x12 CS (4) |
| 8234R | Bumper D-rings, red (front or rear)/ 2.0x12 CS (4) |
| 8067 | Bumper mounts, front & rear |
| 8237 | Bumper mounts, front & rear/ screw pins (4) |
| 8069 | Bumper, front (chrome)/ bumper mount/ 3x10 BCS (2) |
| 8235 | Bumper, front/ winch/ 2.6x8 BCS (1) |
| 8236 | Bumper, rear |
| 8068 | Bumper, rear (chrome)/ bumper mount/ 3x10 BCS (2) |
| 8066 | Push bar, bumper (chrome) (fits #8069 bumper) |
| 8238 | Skidplate/ lower gear cover |

Chassis & Attachments

| | |
|------|---|
| 8327 | Battery hold-down/ battery clip/ hold-down post/screw pin (for 256mm wheelbase) |
| 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) |
| 8058 | Chassis conversion kit, TRX-4® (long to short wheelbase) (includes rear upper & lower suspension links, front & rear inner fenders, short female half shaft, battery tray, 3x8mm FCS (4)) |
| 8057 | Chassis conversion kit, TRX-4® (short to long wheelbase) (includes rear upper & lower suspension links, front & rear shock towers, long female half shaft) |
| 8220 | Chassis rails, 448mm (steel) (left & right) |
| 8072 | Fenders, inner, front & rear (2 each)/ rock light covers (8)/ battery plate/ 3x8 flathead screws (4) |
| 8218 | Floor pans, left & right |

Differential Components

| | |
|----------|--|
| 8281 | Carrier, differential/ differential slider/ T-Lock fork |
| 8280A | Differential cover, front or rear (black) |
| 8280X | Differential cover, front or rear (chrome plated) |
| 8280-GRN | Differential cover, front or rear (green) |
| 8280 | Differential cover, front or rear (grey) |
| 8280R | Differential cover, front or rear (red) |
| 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)/ 3x10 screw pin (1)/ cross pin (black) (1) 3x6 BCS with threadlock (1)) |
| 8279 | Ring gear, differential/ pinion gear, differential |
| 8279R | Ring gear, differential/ pinion gear, differential (machined) |
| 8287 | Ring gear, differential/ pinion gear, differential (overdrive, machined) |
| 8288 | Ring gear, differential/ pinion gear, differential (underdrive, machined) |
| 8297 | Spool/ differential housing plug/ e-clip/ 2.5x8mm BCS (with threadlock) (4) |

Driveline Components

| | |
|-------|---|
| 8250 | Half shafts, center (internal splined, front (2) & internal splined, rear (2)/ external splined (2)/ pin retainer (4)) (plastic parts only) |
| 8255 | Stub axle (portal drive) (2) |
| 8255A | Stub axle, extended thread (portal drive) (2) |
| 8269 | Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) |
| 8269X | Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/ 3x10 screw pin (4) |
| 8269A | Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray-anodized) (4)/ 3x10 screw pin (4) |
| 8269G | Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/ 3x10 screw pin (4) |
| 8269R | Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/ 3x10 screw pin (4) |

Hardware

| | |
|-------|--|
| 1552 | 3x8mm Hex Cap Screws (6)/ Washers (6)/ Wrench (1) |
| 1834 | Body Clips (12) (standard size) |
| 1834A | Body clips, black (12) (standard size) |
| 3934 | Body clips, heavy duty (12) |
| 3934A | Body clips, heavy duty (black) (12) |
| 4859 | CS 3x10 flathead (hex drive) |
| 8167X | Hardware kit, stainless steel, beadlock rings (contains stainless steel hardware for 4 wheels) |
| 8298 | Hardware kit, stainless steel, TRX-4® (contains all stainless steel hardware used on TRX-4®) |
| 8151 | Hardware kit, stainless steel, TRX-4® High Lift Kit (contains all stainless steel hardware used on TRX-4® High Lift Kit) |
| 5476X | Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5 ball |
| 1747P | Nuts, 4mm flanged nylon locking (aluminum, pink anodized) (4) |
| 3647 | Nuts, 4mm flanged nylon locking (steel, serrated) (8) |
| 8347 | Nuts, 4mm flanged nylon locking, serrated (black) (10) |
| 1747R | Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4) |
| 1747G | Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4) |
| 1747T | Nuts, aluminum, flanged, serrated (4mm) (orange-anodized) (4) |
| 1747A | Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4) |
| 1985 | PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings) |
| 8221 | Screw pin, 3x10mm (6) |
| 2523 | Screws, 2.5x10 countersunk machine (hex drive) (6) |
| 3229 | Screws, 2.5x10mm cap-head 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) |
| 2524 | Screws, 2.5x8 countersunk machine (hex drive) (6) |
| 2617 | Screws, 2.5x8mm button-head machine (hex drive) (6) |
| 3965 | Screws, 2.5x8mm cap-head machine (6) |
| 8299 | Screws, 2.6x12mm button-head, self-tapping (hex drive) (6) |
| 8167 | Screws, 2x10mm cap-head, self-tapping (hex drive) (10) |
| 2564 | Screws, 2x8mm cap-head machine (hex drive) (6) |
| 2577 | Screws, 3x10mm button-head machine (hex drive) (6) |
| 2578 | Screws, 3x12mm button-head machine (hex drive) (6) |
| 2579 | Screws, 3x15mm button-head machine (hex drive) (6) |

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- 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)

- 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 & wheels, assembled (Method Race Wheels® 105 Beadlock 2.2" black chrome beadlock wheels, Canyon Trail 5.3x2.2" tires, foam inserts) (1 left, 1 right)
- 8181-BLUE Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, blue beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)
- 8181-GRN Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, green beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)
- 8181-RED Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, red beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)
- 8181 Tires & wheels, assembled, glued (TRX-4® Sport 2.2" wheels, Canyon Trail 5.3x2.2" tires) (2)
- 8181 Tires & wheels, assembled, glued (TRX-4® Sport 2.2" wheels, Canyon Trail 5.3x2.2" tires) (2)
- 8170 Tires, Canyon Trail 5.3x2.2" / foam inserts (2)
- 8171 Wheels, 2.2", Method Race Wheels® 105 Beadlock (black chrome, beadlock) (beadlock rings sold separately)
- 8171A Wheels, 2.2", Method Race Wheels® 105 Beadlock (charcoal gray, beadlock) (beadlock rings sold separately)
- 8180 Wheels, TRX-4® Sport 2.2 (2)
- 8180-BLUE Wheels, TRX-4® Sport 2.2 (gray, blue beadlock style) (2)
- 8180-GRN Wheels, TRX-4® Sport 2.2 (gray, green beadlock style) (2)
- 8180-RED Wheels, TRX-4® Sport 2.2 (gray, red beadlock style) (2)

LED Light Accessories

- 8031 3-in-1 wire harness, LED light kit
- 8089 4-in-2 wire harness, LED light kit
- 6589 Distribution block, LED light set
- 6593 Distribution block, Pro Scale® Advanced Lighting Control System
- 8027 LED headlight/tail light kit (fits #8011 series bodies, requires #8028 power supply)
- 8095 LED light set, complete with power supply (contains headlights, tail lights, roof light bar, rock lights & distribution block) (fits #8011 series bodies)
- 8025 LED lightbar (Rigid), TRX-4® (requires #8028 power supply)
- 8029 LED lightbar kit (Rigid)/power supply, TRX-4®
- 8028 LED lights, power supply (regulated, 3V, 0.5-amp)/ 3-in-1 wire harness
- 8026X LED rock light kit, TRX-4®/TRX-6™ (requires #8028 power supply and #8018, #8072, or #8080 inner fenders)
- 6592 Power module, Pro Scale® Advanced Lighting Control System (includes mount, communication cables, hardware)
- 6591 Pro Scale® Advanced Lighting Control System (includes power module & distribution block)
- 6594 Receiver communication cable, Pro Scale® Advanced Lighting Control System

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)
- 8147 Cable, T-lock (medium) (for use with TRX-4® Long Arm Lift Kit)
- 8148 Cable, T-lock, extra long (193mm) (for use with TRX-4® Long Arm Lift Kit)
- 8150 Driveshaft extension kit, center (includes internal splined, x-long (2), internal splined, long (1) and internal splined, medium (1)) (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)
- 8140-GRN Long arm lift kit, TRX-4®, complete (includes green powder coated links, green-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)
- 8160-GRN Shocks, GTS, aluminum (green-anodized) (assembled without springs) (4) (for use with #8140 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)
- 8153 Springs, shock, long (natural finish) (GTS) (0.29 rate, white stripe) (for use with TRX-4® Long Arm Lift Kit)
- 8154 Springs, shock, long (natural finish) (GTS) (0.39 rate, orange stripe) (for use with TRX-4® Long Arm Lift Kit)
- 8155 Springs, shock, long (natural finish) (GTS) (0.47 rate) (included 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)/ drag link, 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)/ drag link, 5x60mm (1)/ panhard link, 5x63mm (red powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4® Long Arm Lift Kit)

Motors & Electronics

- 1926 Antenna caps, vinyl (2)/ antenna spool
- 1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
- 2262 BEC, complete (12.6 volts (3s LiPo) maximum input voltage) (includes receiver box cover and seals)
- 2064A Gear set (for 2065A waterproof sub-micro servo)
- 2064R Gear set, metal (for 2065R waterproof sub-micro servo)
- 2072X Gear set, metal (for 2070, 2075 servos)
- 2252 Gear set, metal (for 2250, 2255 servos)
- 2272 Gear set, metal (for 2270 waterproof servo)
- 2072R Gear set, metal, high-speed (for 2070, 2075 servos)
- 8290X Motor mount plate, 6061-T6 aluminum (blue-anodized)
- 8290A Motor mount plate, 6061-T6 aluminum (charcoal gray-anodized)
- 8290G Motor mount plate, 6061-T6 aluminum (green-anodized)
- 8290R Motor mount plate, 6061-T6 aluminum (red-anodized)
- 3975R Motor, Titan 550, reverse rotation (21-turns/ 14 volts) (1)
- 8290 Plate, motor/ upper spur gear cover
- 2254 Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)
- 2253 Servo case, aluminum (middle) (red-anodized) (for 2255 servo)
- 2251 Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)
- 2271 Servo case/ gaskets (for 2270 waterproof servo)
- 2063A Servo case/gaskets (for 2065A waterproof sub-micro servo)
- 2063R Servo case/gaskets (for 2065R metal gear, waterproof, sub-micro servo)
- 2063X Servo case/gaskets (for 2065X metal gear, waterproof, sub-micro servo)
- 5669 Servo horn (with built-in spring and hardware) (for Summit locking differential)

Page 4 TRX-4® Unassembled Kit: TQi™ Traxxas Link™ Enabled 2.4GHz Radio (Model 82016-4) Parts List

| | | | |
|-------|--|-------|--|
| 2075R | Servo, digital high-speed, metal gear (ball bearing), waterproof | 2971 | Charger, EZ-Peak® Live, 100W, NiMH/LiPo with iD® Auto Battery Identification |
| 2250 | Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance) | 2981 | Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto Battery Identification |
| 2255 | Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance) | 6525 | Communication link, telemetry expander |
| 2270 | Servo, digital high-torque, metal gear (ball bearing), waterproof | 6512 | Cover plate, Traxxas® Link Bluetooth® module |
| 2075X | Servo, digital high-torque, metal gear (ball bearing), waterproof | 2978 | Fuse, D/C charger, 5A (2) (for #2974, 2975, 2977) |
| 2065A | Servo, sub-micro, waterproof | 2064A | Gear set (for 2065A waterproof sub-micro servo) |
| 2065R | Servo, sub-micro, waterproof, metal gear | 2064R | Gear set, metal (for 2065R waterproof sub-micro servo) |
| 3025 | XL-5HV 3s Electronic Speed Control, waterproof (low-voltage detection, fwd/rev/brake) | 2072X | Gear set, metal (for 2070, 2075 servos) |
| 2261 | Y-harness, BEC | 2252 | Gear set, metal (for 2250, 2255 servos) |

Pro Scale® Winch & Accessories

| | | | |
|-------|--|-------|--|
| 8865 | Bumper, front, winch, narrow (includes bumper mount, D-Rings, fairlead, hardware) (fits TRX-4® Land Rover® Defender® and Tactical Unit with 8855 winch) (200mm wide) | 2968 | LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries) |
| 8859 | Fairlead, winch | 6561 | Mount, telemetry expander |
| 8870X | Fairlead, winch, aluminum (blue-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224) | 6535 | Mount, temperature sensor (electric motors)/ wire tie/ thermal pad |
| 8870A | Fairlead, winch, aluminum (gray-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224) | 6533 | Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel) |
| 8870G | Fairlead, winch, aluminum (green-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224) | 6552 | Seal kit, expander box (includes o-ring, seals, and silicone grease) |
| 8870T | Fairlead, winch, aluminum (orange-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224) | 6526 | Sensor, auto-detectable, temperature |
| 8870R | Fairlead, winch, aluminum (red-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224) | 6527 | Sensor, auto-detectable, voltage |
| 8862 | Gearmotor, winch | 6521 | Sensor, temperature and voltage (long) |
| 8863 | Hook, winch (steel)/ line retainer/ washer | 2254 | Servo case, aluminum (middle) (blue-anodized) (for 2250 servo) |
| 8858 | Housings (front & rear), winch/ decal | 2253 | Servo case, aluminum (middle) (red-anodized) (for 2255 servo) |
| 8864X | Line, winch (blue) | 2251 | Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos) |
| 8864 | Line, winch (gray) | 2271 | Servo case/ gaskets (for 2270 waterproof servo) |
| 8864R | Line, winch (red) | 2063A | Servo case/gaskets (for 2065A waterproof sub-micro servo) |
| 8860 | Spool shaft assembly, winch | 2063R | Servo case/gaskets (for 2065R metal gear, waterproof, sub-micro servo) |
| 8861 | Spool, winch | 2063X | Servo case/gaskets (for 2065X metal gear, waterproof, sub-micro servo) |
| 8855 | Winch kit with wireless controller, TRX-4® and TRX-6® | 2075R | Servo, digital high-speed, metal gear (ball bearing), waterproof |
| 8856 | Winch, TRX-4® and TRX-6® (requires #8857 wireless remote) | 2250 | Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance) |
| 8857 | Wireless remote, winch, TRX-4® and TRX-6® | 2255 | Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance) |

Radio System, Batteries & Chargers

| | | | |
|-------|---|-------|--|
| 2823X | 1400mah 11.1v 3-Cell 25C LiPo Battery | 2075X | Servo, digital high-torque, metal gear (ball bearing), waterproof |
| 2820X | 2200mah 7.4v 2-Cell 25C LiPo Battery | 2270 | Servo, digital high-torque, metal gear (ball bearing), waterproof |
| 2849X | 4000mah 11.1v 3-Cell 25C LiPo Battery | 2065A | Servo, sub-micro, waterproof |
| 2872X | 5000mah 11.1v 3-Cell 25C LiPo Battery | 2065R | Servo, sub-micro, waterproof, metal gear |
| 2842X | 5000mah 7.4v 2-Cell 25C LiPo Battery | 6553X | Telemetry Expander 2.0 and GPS module 2.0, TQi radio system |
| 2843X | 5800mah 7.4v 2-Cell 25C LiPo Battery | 6550X | Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module) |
| 2869X | 7600mah 7.4v 2-Cell 25C LiPo Battery | 6551X | Telemetry GPS module 2.0, TQi radio system (for use only with #6550X telemetry expander) |
| 2914 | Battery, Power Cell AA Alkaline (4) | 6509R | TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link enabled, TSM® (2-ch transmitter, 5-ch micro receiver) |
| 2976 | AC to DC adapter | 6507R | TQi 2.4 GHz High Output radio system, 4-channel with Traxxas® Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro receiver) |
| 2938X | Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD® batteries to separate balance ports) | 6530 | Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-channel (transmitter only) |
| 1726 | Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) | 6511 | Traxxas® Link Bluetooth® module |
| 2943 | Battery charge indicators, green (4), grey (4), blue (4) | 2261 | Y-harness, BEC |
| 6548 | Battery door, TQ 2.4 transmitter (replacement for #6516, 6517 transmitter) | | |
| 8222 | Battery strap (for use with 2200mAh 2-cell and 1400mAh 3-cell LiPo batteries) | | |
| 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 iD® battery (1)) | | |
| 2992 | Battery/charger completer pack (includes #2970 iD® charger (1), #2843X 5800mAh 7.4V 2-cell 25C LiPo iD® battery (1)) | | |
| 2994 | Battery/charger completer pack (includes #2970 iD® charger (1), #2849X 4000mAh 11.1v 3-Cell 25C LiPo iD® battery (1)) | | |
| 2991 | Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo iD® Battery (2)) | | |
| 2262 | BEC, complete (12.6 volts (3s LiPo) maximum input voltage) (includes receiver box cover and seals) | | |
| 2975 | Charger, D/C, 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 | | |
| 2970 | Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification | | |

Scale Details

| | |
|----------|--|
| 8022T | Fuel canisters (black) (2)/ screw pin |
| 8022R | Fuel canisters (blue) (2)/ screw pin |
| 8022-GRN | Fuel canisters (green) (2)/ screw pin |
| 8022 | Fuel canisters (red) (2)/ screw pin |
| 8022X | Fuel canisters (white) (2)/ screw pin |
| 8022A | Fuel canisters (yellow) (2)/ screw pin |
| 8023 | Jack (1)/ 2x8 BCS (1) |
| 8023T | Jack (black) (1)/ 2x8 BCS (1) |

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) |

Page 5 TRX-4® Unassembled Kit: TQi™ Traxxas Link™ Enabled 2.4GHz Radio (Model 82016-4) Parts List

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 (GTS)

8266A Body, GTS shock (aluminum, blue-anodized) (1)
8266G Body, GTS shock (aluminum, green-anodized) (1)
8266R Body, GTS shock (aluminum, red-anodized) (1)
8266 Body, GTS shock (aluminum, silver-anodized) (1)
8266X Body, GTS shock (hard-anodized, PTFE-coated aluminum) (1)
8264 Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
8274 Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)
5475 Multi-tool (plastic)
8261 Piston, damper (red) (4)/ e-clips (8)
8262 Rebuild kit, TRX-4® shocks (x-rings, o-rings, pistons, bushings, e clips, rod ends, and travel limiters)
8263 Shock shaft, 3x47mm (GTS) (2)
8263T Shock shaft, 3x47mm (GTS) (titanium nitride-coated) (2)
8260X Shocks, GTS hard-anodized, PTFE-coated aluminum bodies with TiN shafts (assembled with spring retainers) (2)
8260A Shocks, GTS, blue-anodized (assembled with spring retainers) (2)
8260G Shocks, GTS, green-anodized (assembled with spring retainers) (2)
8260R Shocks, GTS, red-anodized (assembled with spring retainers) (2)
8260 Shocks, GTS, silver aluminum (assembled with spring retainers) (2)

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 (2))
8249 Slipper eliminator plate

Springs

8041 Springs, shock (GTS) (front) (0.45 rate) (2)
8040 Springs, shock (GTS) (rear) (0.54 rate) (2)
8042 Springs, shock (natural finish) (GTS) (0.22 rate, yellow stripe) (2)
8043 Springs, shock (natural finish) (GTS) (0.30 rate, white stripe) (2)
8044 Springs, shock (natural finish) (GTS) (0.39 rate, orange stripe) (2)
8045 Springs, shock (natural finish) (GTS) (0.61 rate, blue stripe) (2)

Spur Gears & Pinion Gears

6746 Gear, 10-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
6747 Gear, 11-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
3942X Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3943X Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3944X Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3945X Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3946X Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3947X Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3948X Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3949X Gear, 19-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3950X Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3951X Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
3952X Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw
6745 Gear, 9-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw
8279 Ring gear, differential/ pinion gear, differential
8052 Spur gear, 39-tooth (32-pitch)
8053 Spur gear, 45-tooth (32-pitch)

Steering Components

8232 Caster blocks (portal drive), left & right
8232X Caster blocks, 6061-T6 aluminum (blue-anodized), left and right
8232A Caster blocks, 6061-T6 aluminum (charcoal gray-anodized), left and right
8232G Caster blocks, 6061-T6 aluminum (green-anodized), left and right
8232R Caster blocks, 6061-T6 aluminum (red-anodized), left and right
2072X Gear set, metal (for 2070, 2075 servos)
2072R Gear set, metal, high-speed (for 2070, 2075 servos)
8274 Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)

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)
8247X Servo horn, steering, metal/ 3x14 BCS (1)
2075R Servo, digital high-speed, metal gear (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
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)
8248 Suspension link, rear, 5x109mm (upper or lower) (steel) (2)
8245 Suspension link, rear, 5x121mm (upper or lower) (steel) (2)

Suspension Linkage

8274 Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)
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)
8248 Suspension link, rear, 5x109mm (upper or lower) (steel) (2)
8245 Suspension link, rear, 5x121mm (upper or lower) (steel) (2)

Team Traxxas Items

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

Tires & Wheels

8169T Beadlock rings, black (1.9") (aluminum) (4)/ 2x10 CS (48)
8168T Beadlock rings, black (2.2") (aluminum) (4)/ 2x10 CS (48)
8169X Beadlock rings, blue (1.9") (aluminum) (4)/ 2x10 CS (48)
8168X Beadlock rings, blue (2.2") (aluminum) (4)/ 2x10 CS (48)
8169G Beadlock rings, green (1.9") (aluminum) (4)/ 2x10 CS (48)
8168G Beadlock rings, green (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 thread stub axle)
1747P Nuts, 4mm flanged nylon locking (aluminum, pink anodized) (4)
1747R Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
1747G Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
1747T Nuts, aluminum, flanged, serrated (4mm) (orange-anodized) (4)
1747A Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)
8174 Tires & wheels, assembled (Method Race Wheels® 105 Beadlock 1.9" black chrome beadlock wheels, Canyon Trail 4.6x1.9" tires, foam inserts) (1 left, 1 right)
8182 Tires & wheels, assembled (Method Race Wheels® 105 Beadlock 1.9" satin black chrome, blue beadlock style wheels, Canyon Trail 4.6x1.9" tires, foam inserts) (1 left, 1 right)
8177 Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon Trail 4.6x1.9" tires) (2)/ center caps (2)/ decal sheet (requires #8255A extended thread stub axle)
8166 Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon Trail 4.6x1.9" tires) (2)/ center caps (2)/ decal sheet (requires #8255A extended thread stub axle)
8166X Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon Trail 4.6x1.9" tires) (4)/ center caps (4)/ decal sheet (requires #8255A extended thread stub axle)
8183X Tires & wheels, assembled, glued (1.9" classic chrome wheels, Canyon Trail 4.6x1.9" tires) (4)/ center caps (4)/ decal sheet (requires #8255A extended thread stub axle)
8273 Tires & wheels, assembled, glued (Tactical 1.9" wheels, Canyon Trail 4.6x1.9" tires) (2)

Page 6 TRX-4® Unassembled Kit: TQi™ Traxxas Link™ Enabled 2.4GHz Radio (Model 82016-4) Parts List

| | | | |
|-----------|--|-------|---|
| 8272X | Tires & wheels, assembled, glued (TRX-4® 1.9" satin beadlock wheels, Canyon Trail 4.6x1.9" tires) (2) | 8710 | Speed Bit Master Set, hex and nut driver, 13-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive |
| 8272 | Tires & wheels, assembled, glued (TRX-4® 1.9" wheels, Canyon Trail 4.6x1.9" tires) (2) | 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 |
| 8181-BLUE | Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, blue beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2) | 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 |
| 8181-GRN | Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, green beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2) | 8716 | Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4" drive |
| 8181-RED | Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, red beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2) | 8716X | Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm, 3.0mm) 1/4" drive |
| 8172 | Tires and wheels, assembled (Method 105 2.2™ black chrome beadlock wheels, Canyon Trail 5.3x2.2™ tires, foam inserts) (1 left, 1 right) (for use with TRX-4 Long Arm Lift Kit) | 8715 | Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 2.5mm), 1/4" drive |
| 8181 | Tires and wheels, assembled, glued (TRX-4® Sport 2.2™ wheels, Canyon Trail 5.3x2.2™ tires) (2) (for use with TRX-4 Long Arm Lift Kit) | 8715X | Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive |
| 8270 | Tires, Canyon Trail 4.6x1.9" (S1 compound)/ foam inserts (2) | 8714 | Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1 Phillips, and #2 Phillips bits), 1/4" drive |
| 8170 | Tires, Canyon Trail 5.3x2.2™/ foam inserts (2) (for use with TRX-4 Long-Arm Lift Kit) | 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) |
| 8269 | Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) | 3415 | Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/4mm, 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle) |
| 8269X | Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/ 3x10 screw pin (4) | | |
| 8269A | Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray-anodized) (4)/ 3x10 screw pin (4) | | |
| 8269G | Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/ 3x10 screw pin (4) | | |
| 8269R | Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/ 3x10 screw pin (4) | | |
| 8175 | Wheels, 1.9", chrome (2)/ center caps (2)/ decal sheet (requires #8255A extended thread stub axle) | | |
| 8173 | Wheels, 1.9", Method Race Wheels® 105 Beadlock (black chrome, beadlock) (beadlock rings sold separately) | | |
| 8173A | Wheels, 1.9", Method Race Wheels® 105 Beadlock (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) | | |
| 8271 | Wheels, TRX-4® 1.9 (2) | | |
| 8271X | Wheels, TRX-4® 1.9 (satin beadlock) (2) | | |
| 8180 | Wheels, TRX-4® Sport 2.2 (2) | | |
| 8180-BLUE | Wheels, TRX-4® Sport 2.2 (gray, blue beadlock style) (2) | | |
| 8180-GRN | Wheels, TRX-4® Sport 2.2 (gray, green beadlock style) (2) | | |
| 8180-RED | Wheels, TRX-4® Sport 2.2 (gray, red beadlock style) (2) | | |
| 8268 | Wheels, TRX-4® Tactical 1.9 (2) | | |

Transmission Components

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|-------|--|
| 8283 | Cable, T-lock (front) |
| 8284 | Cable, T-lock (rear) |
| 8289 | Drive hub, 2-speed/ shift dog/ shift fork/ 2-speed linkage |
| 8293X | Gear set, transmission, metal (includes 18T, 30T input gears, 36T output gear, 2x9.8 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) |
| 8290X | Motor mount plate, 6061-T6 aluminum (blue-anodized) |
| 8290A | Motor mount plate, 6061-T6 aluminum (charcoal gray-anodized) |
| 8290G | Motor mount plate, 6061-T6 aluminum (green-anodized) |
| 8290R | Motor mount plate, 6061-T6 aluminum (red-anodized) |
| 8295 | Output drive, transmission or differential (pin retainer (1)/ drive cup (1)/ drive ball (1)/ drive pin (1)/ 3x10 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 |

Traxxas Tools

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|-------|---|
| 3433X | Body reamer (aluminum handle) |
| 3433 | Body reamer (plastic handle) |
| 3436 | Cap, body reamer |
| 3432 | Scissors, curved tip |
| 3431 | Scissors, straight tip |
| 8712 | Speed Bit Essentials Set, hex and nut driver, 7-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm, and 8.0mm), 1/4" drive |
| 8720 | Speed bit handle, large (overmolded) |
| 8721 | Speed bit handle, medium (one piece) |
| 8722 | Speed bit handle, premium (rubber overmold) |

TRX-4® Traxx®

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|------|---|
| 8889 | Bearing retainers, inner (2)/ outer (2) |
| 8890 | Drive wheel (1) |
| 8885 | Shock mounts (frame, left (2), frame, right (2))/ portal mounts (1 each, front (left & right), rear (left & right)) |
| 8888 | Spring (4) |
| 8887 | Stub axle (1) |
| 8886 | Stub axle nut (4) |
| 8891 | Tension wheels (6)/ road wheels (4) |
| 8881 | Traxx®, front, left (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8895 rubber track) |
| 8882 | Traxx®, front, right (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8895 rubber track) |
| 8883 | Traxx®, rear, left (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8896 rubber track) |
| 8884 | Traxx®, rear, right (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8896 rubber track) |
| 8880 | Traxx®, TRX-4® (4) (complete set, front & rear) |
| 8895 | Treads, All-Terrain, TRX-4® Traxx® (front, left or right) (rubber) (1) |
| 8896 | Treads, All-Terrain, TRX-4® Traxx® (rear, left or right) (rubber) (1) |

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

1-888-TRAXXAS

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

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

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