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

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

Bearings & Bushings

5119A Ball bearings, black rubber sealed (10x15x4mm) (2)
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)
1834A Body clips, black (12) (standard size)
3934 Body clips, heavy duty (12)
8215 Body mounts & posts, front & rear (complete set)
4915 Body washers, foam adhesive (10)
8011 Body, Land Rover Defender (clear, requires painting)/ decals
8011X Body, Land Rover Defender, graphite silver (painted)/ decals
8011R Body, Land Rover Defender, red (painted)/ decals
2514 Decal sheet, racing sponsors
8012 Decals, Land Rover Defender
8016 ExoCage, Land Rover Defender (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)
8022 Fuel canisters (red) (2)/ 3x8 FCS (1)
8013 Grill, Land Rover Defender/ grill mount (3)/ headlight housing (2)/ lens (2)/ headlight mount (2) (fits #8011 body)
8023 Jack (1)/ 2x8 BCS (1)
8020 Mirrors, side (left & right)/ snorkel/ mounting hardware
9950 Official Team Traxxas racing decal set (flag logo/ 6-color)
8015 Roof basket (requires #8216 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)
8234R Bumper D-rings, red (front or rear)/ 2.0x12 CS (4)
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)
8226 Box, battery
8224 Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x8 BCS (5)/ 2.5x8 CS (2)
8220 Chassis rails, 448mm (steel) (left & right)
8218 Floor pans, left & right
8219 Rock sliders, left & right
8225 Seal kit, receiver box (includes o-ring, seals, and silicone grease)
8240 Servo mount, 2-speed/ servo mount, T-Lock/ wire clips
8239 Servo mount, steering/ chassis crossmember
8216 Shock towers, front & rear (left & right)

Differential Components

8281 Carrier, differential/ differential slider/ T-Lock fork
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))
8279 Ring gear, differential/ pinion gear, differential

Driveline Components

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
8230 Axle shaft, rear (left)
8231 Axle shaft, rear (right)
8233 Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)
8250 Half shafts, center (internal splined, front (2) & internal splined, rear (2)/ external splined (2)/ pin retainer (4)) (plastic parts only)
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)
8257 Portal drive input gear, front/ drive pin/ cross pin
8259 Portal drive input gear, rear
8258 Portal drive output gear, front or rear
8255 Stub axle (portal drive) (2)
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)
1834A Body clips, black (12) (standard size)
3934 Body clips, heavy duty (12)
5476X Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball
3647 Nuts, 4mm flanged nylon locking (steel, serrated) (8)
1747R Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
1747G Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
1747P Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)
1985 PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)
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)

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)
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)
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
2843X 5800mAh 7.4v 2-Cell 25C LiPo Battery
2869X 7600mAh 7.4v 2-Cell 25C LiPo Battery
2976 AC to DC converter, 40W
2938 Adapter, Traxxas iD Lipo Battery (Connects Traxxas iD batteries to LiPo chargers with separate balance ports)
1726 Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
6546 Battery door, TQi transmitter (replacement for #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)
2991 Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
2927X Charger, A/C, 500 mAh (7 cell, NiMH) (includes plug inserts for US/Japan, European Union, United Kingdom, and Australia)

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
2971 Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery Identification
2970 Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery Identification
6525 Communication link, telemetry expander
6512 Cover plate, Traxxas Link Wireless Module
2978 Fuse, charger, 5A (2) (for #2974, 2975, 2977)
2072X Gear set, metal (for 2070, 2075 servos)
6535 Mount, temperature sensor (electric motors)/ wire tie/ thermal pad
6533 Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel)
6552 Seal kit, expander box (includes o-ring, seals, and silicone grease)
6526 Sensor, auto-detectable, temperature
6527 Sensor, auto-detectable, voltage
6521 Sensor, temperature and voltage (long)
2075X Servo, digital high-torque, metal gear (ball bearing), waterproof
2065 Servo, sub-micro, waterproof
6550 Telemetry expander, TQi radio system
6551 Telemetry GPS module, TQi radio system
6530 Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-channel (transmitter only)
6511 Traxxas Link Wireless Module

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

Shocks (GTS)

8266 Body, GTS shock (aluminum, silver-anodized) (1)
8264 Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/ bottom cap (2)/ upper retainer (2)/ lower retainer (2))
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)
8260 Shocks, GTS, silver aluminum (assembled with spring retainers) (2)
1666 Silicone shock oil (30 wt)

Slipper Clutch Components

8286 Output shafts (transfer case) (front & rear)
8292 Input shaft/ output shaft (transmission)
8254 Rebuild kit, slipper clutch (steel disc (2)/ friction insert (2)/ 4.0mm NL (1)/ spring washers (2))

Springs

8041 Springs, shock (GTS) (front) (0.45 rate) (2)
8040 Springs, shock (GTS) (rear) (0.54 rate) (2)

Spur Gears & Pinion Gears

6745 Gear, 9-T pinion (32-p) (mach. steel)/ set screw
6747 Gear, 11-T pinion (32-p) (mach. steel)/ set screw
8052 Spur gear, 39-tooth (TRX-4)
8053 Spur gear, 45-tooth (TRX-4)

Steering Components

8232 Caster blocks (portal drive), left & right/ kingpin bushings (4)
8275 Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
8276 Rod ends (10)
8277 Rod ends, angled 10-degrees (8)
8278 Rod ends, offset (4)
8247 Servo horn, steering
2075X Servo, digital high-torque, metal gear (ball bearing), waterproof
8246 Steering link, 5x60mm (1)/ draglink, 5x117mm (1) (steel)
8243 Suspension link, front, 5x100mm (upper or lower) (steel) (2)
8244 Suspension link, front, 5x63mm (upper) (steel) (2)
8245 Suspension link, rear, 5x121mm (upper or lower) (steel) (2)

Suspension Linkage

8275 Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
8276 Rod ends (10)
8277 Rod ends, angled 10-degrees (8)
8278 Rod ends, offset (4)
8243 Suspension link, front, 5x100mm (upper or 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 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

8272 Tires and wheels, assembled, glued (TRX-4 wheels, Canyon Trail 1.9 tires) (2)
8270 Tires, Canyon Trail 1.9/ foam inserts (2)
8269 Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4)
8271 Wheels, TRX-4 1.9 (2)

Transmission Components

8283 Cable, T-lock (front)
8284 Cable, T-lock (rear)
8289 Drive hub, 2-speed/ shift dog/ shift fork/ shaft seal/ 2-speed linkage
8293 Gear set, transmission (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)
8286 Output shafts (transfer case), front & rear
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)
8290 Plate, motor/ upper spur gear cover
1647 Silicone grease

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

1-888-TRAXXAS

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

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