TRX-4 S

# TRX-4 Sport Unassembled Kit (Model 82010-4) Parts List

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

	Axle Components		Body (1979 Chevrolet Blazer)
8241	Axle housing, front	8130	Body, Chevrolet Blazer (1979) (clear, requires painting)/ decals/
8242	Axle housing, rear		window masks
8227	Axle mount set (complete) (front & rear) (for suspension links)	8131	Decal sheet, Chevrolet Blazer (1979)
8228 8229	Axle shaft, front (left)/ drive pin/ cross pin Axle shaft, front (right)/ drive pin/ cross pin	8132	Door handles, left, right & rear tailgate/ windshield wipers, left & right/ retainers (2)/ 1.6x5 BCS (self-tapping) (7)
5229 8060	Axle shaft, front, heavy duty (left & right) (requires #8064 front	8134	Grill, Chevrolet Blazer (1979)/ grill retainers (4)/ headlight
	portal drive input gear)		housing (2)/ lens (2)/ 2.6x8 BCS (4)/ 2.5x6 BCS (2) (fits #8130
8062	Axle shaft, front, heavy duty (left & right)/ portal drive input gear		body)
	(machined) (2) (assembled)	8133	Mirrors, side, chrome (left & right)/ o-rings (4)/ body clips (4)
8230	Axle shaft, rear (left)	8135	Tail lights, left & right (assembled)/ tail light retainers, left & right side marker retainers
8231	Axle shaft, rear (right)		right/ side marker lights (assembled) (2)/ side marker retainers (2)/ mounting tape (2)/ 1.6x5 BCS (self-tapping) (4)/ 2.6x8 BCS (2)
8061	Axle shaft, rear, heavy duty (left & right)/ portal drive input gear, rear (machined)		Body (1979 Ford Bronco)
8063	Axle, rear, heavy duty (left & right) (requires #8065 rear portal	8010	
	drive input gear)	8010	Body, Ford Bronco (clear, requires painting)/ decals/ window masks/ tailgate panel insert/ adhesive foam tape (2)
8233	Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)	8010X	Body, Ford Bronco, complete (black) (includes front and rear
8256	Portal drive axle mount, rear (left & right)		bumpers, push bar, rear body mount, grill, side mirrors, door
8256X	Portal drive axle mount, rear, 6061-T6 aluminum (blue-anodized)		handles, windshield wipers, spare tire mount, red and sunset
8256A	(left and right)/ 2.5x16 CS (4) Portal drive axle mount, rear, 6061-T6 aluminum (charcoal gray-		decals) (requires #8072 inner fenders)
0230A	anodized) (left and right)/ 2.5x16 CS (4)	8078R	Decal sheet, Bronco, red
8256G	Portal drive axle mount, rear, 6061-T6 aluminum (green-	8078 8075	Decal sheet, Bronco, sunset
	anodized) (left and right)/ 2.5x16 CS (4)	00/5	Door handles, left & right/ windshield wipers, left & right/ retainers (3)/ 1.6x5 BCS (self-tapping) (4)
8256R	Portal drive axle mount, rear, 6061-T6 aluminum (red-anodized)	8070	Grill, Ford Bronco/ grill retainers (6)/ headlight housing (2)/ lens
	(left and right)/ 2.5x16 CS (4)	0010	(2)/ 2.6x8 BCS (6)/ 2.5x6 BCS (2) (fits #8010 body)
8252	Portal drive housing, inner, front (left & right)/ 2.5x4 BCS (6)	8073	Mirrors, side, black (left & right)/ retainers (2)/ body clips (4)
8253	Portal drive housing, inner, rear (left or right) (2)	8073X	Mirrors, side, chrome (left & right)/ retainers (2)/ body clips (4)
8251	Portal drive housing, outer (front or rear) (2)	8076	Side trim, left & right (chrome)/ retainers/ LED lens/ 2.6x8 BCS
8064	Portal drive input gear, front (machined) (left or right) (requires #8060 front axle shaft)		(24)
8257	Portal drive input gear, front/ drive pin/ cross pin	8074	Spare tire mount/ mounting bracket/ spare tire cover/ mounting
8259	Portal drive input gear, rear	9077	hardware
8065	Portal drive input gear, rear (machined) (left or right) (requires	8077	Tailgate panel insert (clear, requires painting)/ adhesive foam tape (2)
	#8063 rear axle)	8071	Tailgate panel/ tail light lens (2) (left & right)
8258	Portal drive output gear, front or rear		Body (Land Rover Defender)
8252X	Portal housings, inner (front), 6061-T6 aluminum (blue-anodized)		
	(2)/ 3x12 BCS (2)	8011	Body, Land Rover Defender (clear, trimmed, requires painting)/
8252A	Portal housings, inner (front), 6061-T6 aluminum (charcoal gray-	8011A	window masks/ decal sheet Body, Land Rover Defender, adventure orange (complete with
8252G	anodized) (2)/ 3x12 BCS (2) Portal housings, inner (front), 6061-T6 aluminum (green-	OUTIA	ExoCage, inner fenders, fuel canisters, and jack)
02520	anodized) (2)/ 3x12 BCS (2)	8011X	Body, Land Rover Defender, graphite silver (painted)/ decals
8252R	Portal housings, inner (front), 6061-T6 aluminum (red-anodized)	8011G	Body, Land Rover Defender, green (complete with ExoCage,
	(2)/ 3x12 BCS (2)		inner fenders, fuel canisters, and jack)
8253X	Portal housings, inner (rear), 6061-T6 aluminum (blue-anodized)	8011R	Body, Land Rover Defender, red (painted)/ decals
	(2)/ 2.5x10 CS (2)	8012	Decals, Land Rover Defender
8253A	Portal housings, inner (rear), 6061-T6 aluminum (charcoal gray- anodized) (2)/ 2.5x10 CS (2)	8016	ExoCage (complete with assembly hardware; #8015 roof basket sold separately) (fits #8011 body)
8253G	Portal housings, inner (rear), 6061-T6 aluminum (green-	8019	Fender brace, inner, front & rear
02000	anodized) (2)/ 2.5x10 CS (2)	8017	Fender flares, front & rear (2 each) (fits #8011 or #8211 body)
8253R	Portal housings, inner (rear), 6061-T6 aluminum (red-anodized)	8018	Fenders, inner, front & rear (2 each)/ rock light covers (8)
	(2)/ 2.5x10 CS (2)	8013	Grill, Land Rover Defender/ grill mount (3)/ headlight housing (2
8251X	Portal housings, outer, 6061-T6 aluminum (blue-anodized) (2)/		lens (2)/ headlight mount (2) (fits #8011 body)
	2.5x10 CS (12)	8020	Mirrors, side (left & right)/ snorkel/ mounting hardware
8251A	Portal housings, outer, 6061-T6 aluminum (charcoal gray-	8015	Roof basket (requires #8016 ExoCage) (fits #8011 body)
8251G	anodized) (2)/ 2.5x10 CS (12) Portal housings, outer, 6061-T6 aluminum (green-anodized) (2)/	8021	Spare tire mount/ mounting bracket/ screw pins (2)
02510	$2.5 \times 10 \text{ CS}$ (12)	8014	Tail light housing (2)/ lens (2)/ decals (left & right)
8251R	Portal housings, outer, 6061-T6 aluminum (red-anodized) (2)/		Body (Tactical Unit)
	2.5x10 CS (12)	8215	Body mounts & posts, front & rear (complete set)
8255	Stub axle (portal drive) (2)	8211	Body, Tactical Unit (clear, requires painting)/ decals
8255A	Stub axle, extended (portal drive) (2)	8211X	Body, Tactical Unit, night camo (painted)/ decals
8267	Weight, portal housing, brass (34 grams) (2)/ 2.5x8 CS (6)	8019	Fender brace, inner, front & rear
_	(requires #8251X, 8251R, 8251A, or 8251G outer portal housing)	8017	Fender flares, front & rear (2 each) (fits #8011 or #8211 body)
	Bearings & Bushings	8018	Fenders, inner, front & rear (2 each)/ rock light covers (8)
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)	8020 8021	Mirrors, side (left & right)/ snorkel/ mounting hardware Spare tire mount/ mounting bracket/ screw pins (2)
5120A	Ball bearings, black rubber sealed (12x18x4mm) (2)	0021	
5104A	Ball bearings, black rubber sealed (4x10x4mm) (2)		Body (TRX-4 Sport)
5115A	Ball bearings, black rubber sealed (5x10x4mm) (2)	8112	Body with camper, TRX-4 Sport (clear, trimmed, requires
5116A	Ball bearings, black rubber sealed (5x11x4mm) (2)		painting)/ window masks/ decal sheet
5114A	Ball bearings, black rubber sealed (5x8x2.5mm) (2)	8111R	Body, TRX-4 Sport (clear, trimmed, die-cut for LED light kit,
5117A	Ball bearings, black rubber sealed (6x12x4mm) (2)	Q111	requires painting)/ window masks/ decal sheet
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)	8111	Body, TRX-4 Sport (clear, trimmed, requires painting)/ window masks/ decal sheet
	Poll boarings block rubbar seeled (7x1 4x5) (0)		
5103A	Ball bearings, black rubber sealed (7x14x5mm) (2)	8113	
	Ball bearings, black rubber sealed (7x14x5mm) (2)	8113 8120X	Decal sheet, TRX-4 Sport Expedition rack, complete (includes traction boards, shovel, axe, jac

## Page 2 TRX-4 Sport Unassembled Kit (Model 82010-4) Parts List

Faye 2	TRA-4 Sport Onassembled Kit (model 02010-4) Par	13 6131	
8120 8116	Expedition rack/ mounting hardware Grill/ grill retainers (2)/ grill mount/ lens (2)/ 2.5x8 BCS (6) (fits #8111 or #8412 body)	8269 <b>8269X</b>	Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4) Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/
8119	or #8112 body) Mirrors, side (left & right)/ snorkel/ mounting hardware	8269A	screw pin (4) Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray-
8122	Shovel/ axe/ accessory mount/ mounting hardware	82600	anodized) (4)/ screw pin (4)
<b>8118</b> 8117	Spare tire mount/ mounting hardware Tailgate panel/ tailgate retainers (2)/ tailgate mount/ tail light lens (2)	8269G	Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/ screw pin (4)
0117	(left & right)/ 2.5x8 BCS (4) (fits #8111 or #8112 body)	8269R	Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/
8121	Traction boards/ mounting hardware		screw pin (4)
	Body Accessories		Hardware
1926	Antenna caps, vinyl (2)/ antenna spool	1552	Backplate screws (3x8mm cap-head machine) (6)/washers (6)/
1726 1834	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) Body clips (12) (standard size)	1834	wrench Body clips (12) (standard size)
1834A	Body clips, black (12) (standard size)	1834A	Body clips, black (12) (standard size)
3934	Body clips, heavy duty (12)	3934	Body clips, heavy duty (12)
3934A	Body clips, heavy duty (black) (12)	3934A 8167X	Body clips, heavy duty (black) (12) Hardware kit, stainless steel, beadlock rings (contains stainless
8215 8115	Body mounts & posts, front & rear (complete set) Body posts, front & rear	01077	steel hardware for 4 wheels)
4915	Body washers, foam adhesive (10)	8298	Hardware kit, stainless steel, TRX-4 (contains all stainless steel
2514	Decal sheet, racing sponsors	8151	hardware used on TRX-4) Hardware kit, stainless steel, TRX-4 High Lift Kit (contains all
8081	Fender extensions (4)/ 3x8 flathead screws (24) (requires #8080 narrow inner fenders)	0151	stainless steel hardware used on TRX-4 High Lift Kit)
8080	Fenders, inner (narrow), front & rear (2 each)/ rock light covers	5476X	Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball
	(8)/ battery plate/ 3x8 flathead screws (4)	3647 9247	Nuts, 4mm flanged nylon locking (steel, serrated) (8)
8072	Fenders, inner, front & rear (2 each)/ rock light covers (8)/ battery	8347 <b>1747R</b>	Nuts, 4mm flanged nylon locking, serrated (black) (10) Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
9950	plate/ 3x8 flathead screws (4) Official Team Traxxas racing decal set (flag logo/ 6-color)	1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
	Bumpers & Skidplates	1747P	Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)
8234	Bumper D-Rings, grey (front or rear)/ 2x12 CS (4)	1985 3229	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)
8234R	Bumper D-rings, red (front or rear)/ 2.0x12 CS (4)	2523	Screws, 2.5x10mm cap-head machine (hex drive) (6) Screws, 2.5x10mm countersunk machine (hex drive) (6)
8067X	Bumper mounts, front & rear/ bumper mount, rear (offset)	3236	Screws, 2.5x12mm cap-head machine (6)
8237	Bumper mounts, front & rear/ screw pins (4)	2618	Screws, 2.5x16mm cap-head machine (6)
8124 <b>8235</b>	Bumper, front (178mm wide)/ winch/ 2.6x8 BCS (1) Bumper, front/ winch	3215 2617	Screws, 2.5x6mm cap-head machine (hex drive) (6)
8236	Bumper, rear	3965	Screws, 2.5x8mm button-head machine (hex drive) (6) Screws, 2.5x8mm cap-head machine (6)
8125	Bumper, rear (176mm wide)	2524	Screws, 2.5x8mm countersunk machine (hex drive) (6)
8238	Skidplate/ lower gear cover	8299	Screws, 2.6x12mm button-head, self-tapping (hex drive) (6)
	Chassis & Attachments	8167 2564	Screws, 2x10mm cap-head, self-tapping (hex drive) (10) Screws, 2x8mm cap-head machine (hex drive) (6)
8215	Body mounts & posts, front & rear (complete set)	2577	Screws, 3x10mm button-head machine (hex drive) (6)
8224	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x8 BCS (5)/ 2.5x8 CS (2)	4859	Screws, 3x10mm flat-head machine (hex drive) (4)
8058	Chassis conversion kit, TRX-4 (long to short wheelbase)	2578	Screws, 3x12mm button-head machine (hex drive) (6)
	(includes rear upper & lower suspension links, front & rear inner	2579 2591	Screws, 3x15mm button-head machine (hex drive) (6) Screws, 3x23mm button-head machine (hex drive) (6)
8057	fenders, short female half shaft, battery tray, 3x8mm FCS (4)) Chassis conversion kit, TRX-4 (short to long wheelbase)	2581	Screws, 3x25mm button-head machine (hex drive) (6)
	(includes rear upper & lower suspension links, front & rear	2616	Screws, 3x27mm button-head machine (hex drive) (6)
0000	shock towers, long female half shaft)	2582 2575	Screws, 3x30mm button-head machine (hex drive) (6)
8220 8218	Chassis rails, 448mm (steel) (left & right) Floor pans, left & right	3932	Screws, 3x6mm button-head machine (hex drive) (6) Screws, 3x6mm flat-head machine (hex drive) (6)
8219	Rock sliders, left & right	2576	Screws, 3x8mm button-head machine (hex drive) (6)
8225	Seal kit, receiver box (includes o-ring, seals, and silicone	3931	Screws, 3x8mm flat-head machine (hex drive) (6)
8240	grease) Servo mount, 2-speed/ servo mount, T-Lock/ wire clips	3933	Screws, 4x16mm button-head machine (hex drive) (6)
8239	Servo mount, z-speed/servo mount, r-bock/ whe clips Servo mount, steering/ chassis crossmember		LED Light Accessories
8216	Shock towers, front & rear (left & right)	8031 8089	3-in-1 wire harness, LED light kit, TRX-4
8118	Spare tire mount/ mounting hardware	8028	4-in-2 wire harness, LED light kit, TRX-4 LED lights, power supply (regulated, 3V, 0.5-amp), TRX-4/ 3-in-1
8226	Tray, battery		wire harness
	Differential Components	8026	LED rock light kit, TRX-4 (requires #8028 power supply and
8281 8280X	Carrier, differential/ differential slider/ T-Lock fork Differential cover, front or rear (chrome-plated)		#8018, #8072, or #8080 inner fenders)
8280	Differential cover, front or rear (grey)		LED Lights (1979 Ford Bronco)
8280R	Differential cover, front or rear (red)	8036	LED light set (contains headlights, tail lights, side marker lights, & distribution block) (fits #8010 body, requires #8028 power
8195	Differential, locking, front and rear (assembled) (includes T-Lock		supply)
8282	cables and servo) Gear set, differential (output gears (2), spider gears (4), spider	8035	LED light set, complete with power supply (contains headlights, tail
	gear shaft (2))	8037	lights, side marker lights, & distribution block) (fits #8010 body) LED lights, high/low switch (for #8035 or #8036 LED light kits)
8295	Output drive, transmission or differential (pin retainer (1)/ drive cup		LED Lights (Land Rover Defender)
	<ul> <li>(1)/ drive ball (1)/ drive pin (1)/ 3x11 screw pin (1)/ cross pin (black)</li> <li>(1) 3x6 BCS with threadlock (1))</li> </ul>	8031	3-in-1 wire harness, LED light kit, TRX-4
8279	Ring gear, differential/ pinion gear, differential	8027	LED headlight/tail light kit (fits #8011 body, requires #8028 power
8279R	Ring gear, differential/ pinion gear, differential (machined)		supply)
8287	Ring gear, differential/ pinion gear, differential (overdrive, machined)	8025 8029	LED light bar (Rigid®), TRX-4 (requires #8028 power supply) LED light bar kit (Rigid®)/power supply, TRX-4
8288	Ring gear, differential/ pinion gear, differential (underdrive,	8029	LED light set, complete (contains rock light kit, LED light bar
	machined)		(Rigid®), LED headlight/tail light kit, power supply, & 3-in-1 wire
8297	Spool/ differential housing plug/ e-clip	8028	harness) (fits #8011 body)
	Driveline Components	0020	LED lights, power supply (regulated, 3V, 0.5-amp), TRX-4/ 3-in-1 wire harness
8250	Half shafts, center (internal splined, front (2) & internal splined, rear (2) external splined (2) in retainer (4) (plastic parts only)	8026	LED rock light kit, TRX-4 (requires #8028 power supply and
	(2)/ external splined (2)/ pin retainer (4)) (plastic parts only)		#8018, #8072, or #8080 inner fenders)

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	LED Lights (TRX-4 Sport)
8089 8086	4-in-2 wire harness, LED light kit, TRX-4 LED expedition rack scene light kit (fits #8111 body, requires
0000	#8028 power supply)
8084	LED headlight/tail light kit (fits #8111 or #8112 body, requires
	#8028 power supply)
8088	LED light bar, front bumper (fits #8124 front bumper, requires #8028 power supply)
8087	LED light bar, roof lights (fits #8111 body, requires #8028 power
	supply)
8085	LED light set, complete with power supply (contains headlights,
	tail lights, & distribution block) (fits #8111 or #8112 body)
	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
8148	TRX-4 Long Arm Lift Kit) Cable, T-lock (extra long) (for use with TRX-4 Long Arm Lift Kit)
B147	Cable, T-lock (medium) (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))
8140	(for use with TRX-4 Long Arm Lift Kit) Long Arm Lift Kit, TRX-4, complete
B140X	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
8149	links, red-anodized shocks) Rod ends, extended (standard (4), angled (4))/ hollow balls (8)
5145	(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
04COV	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)
8155	(for use with #8140 TRX-4 Long Arm Lift Kit) Springs, shock, long (natural finish) (GTS) (0.47 rate) (for use
0100	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
8144R	Long Arm Lift Kit) Suspension link, front upper, 5x68mm (1) (red powder coated
, 144IX	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
0449	hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)
3143	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
04 4 9 D	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
04.40	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)
	WILL DO NOW DO NOT DO LOSS WILL #0 190 INA-4 LUIU ATTI LIL NIL
3142X	
8142X	Suspension links, rear upper, blue (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4

8142R	Suspension links, rear upper, red (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4
8172	Long Arm Lift Kit) Tires and wheels, assembled (Method 105 black chrome beadlock wheels, Canyon Trail 2.2" tires, foam inserts) (1 left, 1
8181	right) Tires and wheels, assembled, glued (TRX-4 Sport wheels, Convert Trail 2.2 direct (2)
	Canyon Trail 2.2 tires) (2)
8170 8171	Tires, Canyon Trail 2.2/ foam inserts (2) Wheels, Method 105 2.2" (black chrome, beadlock) (beadlock
8171A	rings sold separately) Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock
8180	rings sold separately) Wheels, TRX-4 Sport 2.2 (2)
	Motors & Electronics
1926	Antenna caps, vinyl (2)/ antenna spool
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
2262	BEC, complete (includes receiver box cover and seals)
2064	Gear set (for 2065 waterproof sub-micro servo)
2064X	Gear set, metal (for 2065X waterproof sub-micro servo)
2072X	Gear set, metal (for 2000, 2075 servos)
2252	Gear set, metal (for 2250, 2255 servos)
2072R	Gear set, metal high speed (for 2070, 2075 servos)
8290X	Motor mount plate, TRX-4, 6061-T6 aluminum (blue-anodized)
8290A	Motor mount plate, TRX-4, 6061-16 aluminum (blae-anodized) anodized)
8290G	Motor mount plate, TRX-4, 6061-T6 aluminum (green-anodized)
8290R	Motor mount plate, TRX-4, 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 (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)
2063	Servo case/gaskets (for 2065 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)
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance)
2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247 metal servo
	horn recommended for optimal performance)
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
2065	Servo, sub-micro, waterproof
2065X	Servo, sub-micro, waterproof, metal gear
3025	XL-5HV 3s Electronic Speed Control, waterproof (low-voltage detection, fwd/rev/brake)
2261	Y-harness, BEC
	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
1	separate balance ports)
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
2943	Battery charge indicators (green (4), blue (4), grey (4))
6548	Battery door, transmitter (replacement for #6516, 6517, 6528, 6529, 6530 transmitters)
8222	Battery strap, TRX-4 (for 2200 2-cell and 1400 3-cell LiPo batteries) Battery Dawar Cell AA Alkalian (4)
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))
2994	Battery/charger completer pack (includes #2970 iD charger (1), #2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery (1))
2995	Battery/charger completer pack (includes #2970 iD charger (1),
	#2869X 7600mAh 7.4V 2-cell 25C LiPo battery (1))

#### Page 4 TRX-4 Sport Unassembled Kit (Model 82010-4) Parts List

8264

2742

8278 8247

•	•
2991	Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
2262	BEC, complete (includes receiver box cover and seals)
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
2072	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
2970	Identification 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 2064	Fuse, charger, 5A (2) (for #2974, 2975, 2977) Gear set (for 2065 waterproof sub-micro servo)
2064 2064X	Gear set, metal (for 2065X waterproof sub-micro servo)
2004X 2072X	Gear set, metal (for 2000, 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)
6561	Mount, telemetry expander (fits TRX-4)
6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal
	pad
6519	Receiver, micro, TQ 2.4GHz (3-channel)
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)
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)
2063	Servo case/gaskets (for 2065 waterproof sub-micro servo)
2063X	Servo case/gaskets (for 2065X metal gear, waterproof, sub-micro
	servo)
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance)
2255	Servo, digital high-torque 400 brushless, metal gear (ball
	bearing), waterproof (#2262 external BEC and #8247 metal servo
	horn recommended for optimal performance)
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
2065	Servo, sub-micro, waterproof
2065X	Servo, sub-micro, waterproof, metal gear
6553X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system
6550X	Telemetry expander 2.0, TQi radio system (compatible only with #6551X GPS module)
6550	Telemetry expander, TQi radio system
6551X	Telemetry GPS module 2.0, TQi radio system (compatible only
	with #6550X telemetry expander)
6516	Transmitter, TQ 2.4GHz, 2-channel (transmitter only)
6530	Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-
	channel (transmitter only)
6511	Traxxas Link Wireless Module
2261	Y-harness, BEC
	Scale Details
8120X	Expedition rack, complete (includes traction boards, shovel, axe, jack,
	fire extinguisher, fuel cans, & mounting hardware)
8022T	Fuel canisters (black) (2)/ 3x8 FCS (1)
8022R 8022	Fuel canisters (blue) (2)/ 3x8 FCS (1) Fuel canisters (red) (2)/ 3x8 FCS (1)
8022X	Fuel canisters (white) (2)/ 3x8 FCS (1)
8022A	Fuel canisters (yellow) (2)/ 3x8 FCS (1)
8023T	Jack (black) (1)/ 2x8 BCS (1)
8023	Jack (red) (1)/ 2x8 BCS (1)
8122	Shovel/ axe/ accessory mount/ mounting hardware
8121	Traction boards/ mounting hardware
	Shocks (GTS)
8266	
8266 <b>8266X</b>	Body, GTS shock (aluminum, silver-anodized) (1) Body, GTS shock (hard-anodized, PTFE-coated aluminum) (1)
8266A	Body, GTS shock, aluminum (blue-anodized) (1)
3200A	

Body, GTS shock, aluminum (green-anodized) (1) 8266G 8266R Body, GTS shock, aluminum (red-anodized) (1)

	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, GTS shocks (x-rings, o-rings, pistons, bushings, e-clips,
0202	and rod ends)
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, aluminum (blue-anodized) (assembled with spring
	retainers) (2)
8260G	Shocks, GTS, aluminum (green-anodized) (assembled with
	spring retainers) (2)
8260R	Shocks, GTS, aluminum (red-anodized) (assembled with spring
	retainers) (2)
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	Slipper eliminator plate
	Springs
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)
8041	Springs, shock (natural finish) (GTS) (0.45 rate) (2)
8040	Springs, shock (natural finish) (GTS) (0.54 rate, green 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)/ set screw
6747	Gear, 11-T pinion (32-p) (steel)/ set screw
3942X	Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3943X	Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3944X	Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3945X	Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel)/
00407	set screw
3946X	Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel)/
33407	set screw
2047	
3947	Gear, 17-T pinion (32-p) (mach. steel)/ set screw
3947X	Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3948X	Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3949X	Gear, 19-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3950X	Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3951X	Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
3952X	Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel)/
	set screw
6745	Gear, 9-T pinion (32-p) (steel)/ set screw
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)
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
0000	
9275	adjustment shims; 3.5mm (2), 1.17mm (2) Red and set complete (standard (10) angled 10 degrees (8) offset
8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset
0076	(4)) Pod opda (10)
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

Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/  $\,$ 

### Page 5 TRX-4 Sport Unassembled Kit (Model 82010-4) Parts List

Page 5	TRX-4 Sport Unassembled Kit (Model 82010-4) Part	[S
8247X	Servo horn, steering, metal/ 3x14 BCS (1)	8
2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof	
2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof	8
5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls, captured (4)	8
8246	Steering link, 5x60mm (1)/ draglink, 5x117mm (1) (steel)	8
8243	Suspension link, front, 5x100mm (lower) (steel) (2)	8
8244	Suspension link, front, 5x63mm (upper) (steel) (2)	8
8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)	8
0240		
	Suspension Linkage	
8058	Chassis conversion kit, TRX-4 (long to short wheelbase)	
	(includes rear upper & lower suspension links, front & rear inner	8
9057	fenders, short female half shaft, battery tray, 3x8mm FCS (4))	8
8057	Chassis conversion kit, TRX-4 (short to long wheelbase)	8
	(includes rear upper & lower suspension links, front & rear shock towers, long female half shaft)	8
8274	Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)	8
5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer	
0000	adjustment shims; 3.5mm (2), 1.17mm (2)	8
8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset	8
	(4))	Ę
8276	Rod ends (10)	8
8277	Rod ends, angled 10-degrees (8)	8
2742	Rod ends, long (6)/ hollow ball connectors (6)	8
8278	Rod ends, offset (4)	
5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls,	8
	captured (4)	8
8243	Suspension link, front, 5x100mm (lower) (steel) (2)	8
8244	Suspension link, front, 5x63mm (upper) (steel) (2)	
8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)	8
	Team Traxxas Items	8
2514	Decal sheet, racing sponsors	8
6160X	DVD, Maxx® Power! Full Throttle Action (sleeve)	8
9950	Official Team Traxxas racing decal set (flag logo/ 6-color)	8
9909	Traxxas racing banner, red & black (3x7 feet)	ē
	Tires & Wheels	1
8169T	Beadlock rings, black (1.9") (aluminum) (4)/ 2x10 CS (48)	
8168T	Beadlock rings, black (2.2") (aluminum) (4)/ 2x10 CS (48)	3
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)	3
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)	
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)	
8273	Tires and wheels, assembled, glued (Tactical wheels, Canyon	
	Trail 1.9 tires) (2)	
8272X	Tires and wheels, assembled, glued (TRX-4 satin beadlock	
8179	wheels, Canyon Trail 1.9 tires) (2) Tires and wheels, assembled, glued (TRX-4 Sport wheels, Canyon	
0175	Trail 1.9 tires) (2)	
8181	Tires and wheels, assembled, glued (TRX-4 Sport wheels,	
	Canyon Trail 2.2 tires) (2) (for use with TRX-4 Long Arm Lift Kit)	
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	
0000	Long-Arm Lift Kit)	
8269	Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4)	
8269X	Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/ screw pin (4)	
8269A	Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray-	
020JA	anodized) (4)/ screw pin (4)	
8269G	Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/	
	screw pin (4)	
8269R	Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/	
	screw pin (4)	
8173	Wheels, Method 105 1.9" (black chrome, beadlock) (beadlock	
	rings sold separately)	
8173A	Wheels, Method 105 1.9" (charcoal gray, beadlock) (beadlock	

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)
8178	Wheels, TRX-4 Sport 1.9 (2)
8180	Wheels, TRX-4 Sport 2.2 (2) (for use with TRX-4 Long Arm Lift
	Kit)
	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
0200	output gear, 2x10.3 pins (5))
8293X	Gear set, transmission, metal (includes 18T, 30T input gears, 36T
02007	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)
8290X	Motor mount plate, TRX-4, 6061-T6 aluminum (blue-anodized)
8290A	Motor mount plate, TRX-4, 6061-T6 aluminum (charcoal gray-
	anodized)
8290G	Motor mount plate, TRX-4, 6061-T6 aluminum (green-anodized)
8290R	Motor mount plate, TRX-4, 6061-T6 aluminum (red-anodized)
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
8196	Two speed conversion kit
	Traxxas Tools
3433X	Body reamer (aluminum handle)
3433	Body reamer (plastic handle)
	• • •
3436	Cap, body reamer
3432	Scissors, curved tip
3431	Scissors, straight tip
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

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



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 TRAXXAS.COM