

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

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

	Axie Components		Body (1979 Ford Bronco)
8241 8242	Axle housing, front	8010	Body, Ford Bronco (clear, requires painting)/ decals/ window masks/ tailgate panel insert/ adhesive foam tape (2)
8227	Axle housing, rear Axle mount set (complete) (front & rear) (for suspension links)	8010X	Body, Ford Bronco, complete (black) (includes front and rear
8228	Axle shaft, front (left)/ drive pin/ cross pin	001070	bumpers, push bar, rear body mount, grill, side mirrors, door
8229	Axle shaft, front (right)/ drive pin/ cross pin		handles, windshield wipers, spare tire mount, red and sunset
8060	Axle shaft, front, heavy duty (left & right) (requires #8064 front		decals) (requires #8072 inner fenders)
	portal drive input gear)	8078R	Decal sheet, Bronco, red
8062	Axle shaft, front, heavy duty (left & right)/ portal drive input gear	8078 8075	Decal sheet, Bronco, sunset
0000	(machined) (2) (assembled)	0075	Door handles, left & right/ windshield wipers, left & right/ retainers (3)/ 1.6x5 BCS (self-tapping) (4)
8230 8231	Axle shaft, rear (left) Axle shaft, rear (right)	8070	Grill, Ford Bronco/ grill retainers (6)/ headlight housing (2)/ lens
8061	Axle shaft, rear, heavy duty (left & right)/ portal drive input gear,		(2)/ 2.6x8 BCS (6)/ 2.5x6 BCS (2) (fits #8010 body)
0001	rear (machined)	8073	Mirrors, side, black (left & right)/ retainers (2)/ body clips (4)
8063	Axle, rear, heavy duty (left & right) (requires #8065 rear portal	8073X	Mirrors, side, chrome (left & right)/ retainers (2)/ body clips (4)
	drive input gear)	8074	Spare tire mount/ mounting bracket/ spare tire cover/ mounting
8233	Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)	8077	hardware Tailgate panel insert (clear, requires painting)/ adhesive foam
8256	Portal drive axle mount, rear (left & right)	0077	tape (2)
8256X	Portal drive axle mount, rear, 6061-T6 aluminum (blue-anodized) (left and right)/ 2.5x16 CS (4)	8071	Tailgate panel/ tail light lens (2) (left & right)
8256A	Portal drive axle mount, rear, 6061-T6 aluminum (charcoal gray-		Body (Land Rover Defender)
02007	anodized) (left and right)/ 2.5x16 CS (4)	2011	
8256G	Portal drive axle mount, rear, 6061-T6 aluminum (green-	8011	Body, Land Rover Defender (clear, trimmed, requires painting)/ window masks/ decal sheet
	anodized) (left and right)/ 2.5x16 CS (4)	8011A	Body, Land Rover Defender, adventure orange (complete with
8256R	Portal drive axle mount, rear, 6061-T6 aluminum (red-anodized)	00117	ExoCage, inner fenders, fuel canisters, and jack)
0050	(left and right)/ 2.5x16 CS (4)	8011X	Body, Land Rover Defender, graphite silver (painted)/ decals
8252	Portal drive housing, inner, front (left & right)/ 2.5x4 BCS (6)	8011G	Body, Land Rover Defender, green (complete with ExoCage,
8253 8251	Portal drive housing, inner, rear (left or right) (2) Portal drive housing, outer (front or rear) (2)		inner fenders, fuel canisters, and jack)
8064	Portal drive input gear, front (machined) (left or right) (requires	8011R	Body, Land Rover Defender, red (painted)/ decals
0004	#8060 front axle shaft)	8012	Decals, Land Rover Defender
8257	Portal drive input gear, front/ drive pin/ cross pin	8016	ExoCage (complete with assembly hardware; #8015 roof basket sold
8259	Portal drive input gear, rear	8019	separately) (fits #8011 body) Fender brace, inner, front & rear
8065	Portal drive input gear, rear (machined) (left or right) (requires	8017	Fender flares, front & rear (2 each)
	#8063 rear axle)	8018	Fenders, inner, front & rear (2 each)/ rock light covers (8)
8258	Portal drive output gear, front or rear	8013	Grill, Land Rover Defender/ grill mount (3)/ headlight housing (2)/ lens
8252X	Portal housings, inner (front), 6061-T6 aluminum (blue-anodized)		(2)/ headlight mount (2) (fits #8011 body)
8252A	(2)/ 3x12 BCS (2) Portal housings, inner (front), 6061-T6 aluminum (charcoal gray-	8020	Mirrors, side (left & right)/ snorkel/ mounting hardware
UZUZA	anodized) (2)/ 3x12 BCS (2)	8015	Roof basket (requires #8016 ExoCage) (fits #8011 body)
8252G	Portal housings, inner (front), 6061-T6 aluminum (green-	8021	Spare tire mount/ mounting bracket/ screw pins (2)
	anodized) (2)/ 3x12 BCS (2)	8014	Tail light housing (2)/ lens (2)/ decals (left & right)
8252R	Portal housings, inner (front), 6061-T6 aluminum (red-anodized)		Body (Tactical Unit)
0252V	(2)/ 3x12 BCS (2)	8211	Body, Tactical Unit (clear, requires painting)/ decals
8253X	Portal housings, inner (rear), 6061-T6 aluminum (blue-anodized) (2)/ 2.5x10 CS (2)	8211X	Body, Tactical Unit, night camo (painted)/ decals
8253A	Portal housings, inner (rear), 6061-T6 aluminum (charcoal gray-	8019	Fender brace, inner, front & rear
0_00/1	anodized) (2)/ 2.5x10 CS (2)	8017	Fender flares, front & rear (2 each)
8253G	Portal housings, inner (rear), 6061-T6 aluminum (green-	8018 8020	Fenders, inner, front & rear (2 each)/ rock light covers (8) Mirrors, side (left & right)/ snorkel/ mounting hardware
	anodized) (2)/ 2.5x10 CS (2)	8021	Spare tire mount/ mounting bracket/ screw pins (2)
8253R	Portal housings, inner (rear), 6061-T6 aluminum (red-anodized)	0021	
02E4V	(2)/ 2.5x10 CS (2) Portal basings outer 6064 T6 aluminum (blue anadized) (2)/		Body (TRX-4 Sport)
8251X	Portal housings, outer, 6061-T6 aluminum (blue-anodized) (2)/ 2.5x10 CS (12)	8112	Body with camper, TRX-4 Sport (clear, trimmed, requires painting)/ window masks/ decal sheet
8251A	Portal housings, outer, 6061-T6 aluminum (charcoal gray-	8111	Body, TRX-4 Sport (clear, trimmed, requires painting)/ window
	anodized) (2)/ 2.5x10 CS (12)	0	masks/ decal sheet
8251G	Portal housings, outer, 6061-T6 aluminum (green-anodized) (2)/	8113	Decal sheet, TRX-4 Sport
	2.5x10 CS (12)	8120X	Expedition rack, complete (includes traction boards, shovel, axe
8251R	Portal housings, outer, 6061-T6 aluminum (red-anodized) (2)/		jack, fire extinguisher, fuel cans, & mounting hardware)
8255	2.5x10 CS (12) Stub axle (portal drive) (2)	8120	Expedition rack/ mounting hardware
8255A	Stub axle, extended (portal drive) (2)	8116	Grill/ grill retainers (2)/ grill mount/ lens (2)/ 2.5x8 BCS (6) (fits
8267	Weight, portal housing, brass (34 grams) (2)/ 2.5x8 CS (6)	8119	#8111 body) Mirrors, side (left & right)/ snorkel/ mounting hardware
	(requires #8251X, 8251R, 8251A, or 8251G outer portal housing)	8122	Shovel/ axe/ accessory mount/ mounting hardware
	Bearings & Bushings	8118	Spare tire mount/ mounting hardware
5119A	Ball bearings, black rubber sealed (10x15x4mm) (2)	8117	Tailgate panel/ tailgate retainers (2)/ tailgate mount/ tail light lens
5119A 5120A	Ball bearings, black rubber sealed (10x15x4mm) (2) Ball bearings, black rubber sealed (12x18x4mm) (2)		(2) (left & right)/ 2.5x8 BCS (4) (fits #8111 body)
5120A 5104A	Ball bearings, black rubber sealed (4x10x4mm) (2)	8121	Traction boards/ mounting hardware
5115A	Ball bearings, black rubber sealed (5x10x4mm) (2)		Body Accessories
5116A	Ball bearings, black rubber sealed (5x11x4mm) (2)	1926	Antenna caps, vinyl (2)/ antenna spool
5114A	Ball bearings, black rubber sealed (5x8x2.5mm) (2)	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
	Ballibardara Maria Shararalad (0.40.40.40.40)		Body clips (12) (standard size)
5117A	Ball bearings, black rubber sealed (6x12x4mm) (2)	1834	body clips (12) (staridard size)
5117A 5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)	1834A	Body clips, black (12) (standard size)
5117A	, , , ,		

0045	Dadi annumbo O manta front O mana (annumbo ant)	20244	Deductive heavy duty (black) (40)
8215 4915	Body mounts & posts, front & rear (complete set) Body washers, foam adhesive (10)	3934A 8298	Body clips, heavy duty (black) (12) Hardware kit, stainless steel, TRX-4 (contains all stainless steel
2514	Decal sheet, racing sponsors	0200	hardware used on TRX-4)
8081	Fender extensions (4)/ 3x8 flathead screws (24) (requires #8080	5476X	Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5mm ball
	narrow inner fenders)	3647	Nuts, 4mm flanged nylon locking (steel, serrated) (8)
8080	Fenders, inner (narrow), front & rear (2 each)/ rock light covers	8347	Nuts, 4mm flanged nylon locking, serrated (black) (10)
	(8)/ battery plate/ 3x8 flathead screws (4)	1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
8072	Fenders, inner, front & rear (2 each)/ rock light covers (8)/ battery	1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
9950	plate/ 3x8 flathead screws (4) Official Team Traxxas racing decal set (flag logo/ 6-color)	1747P	Nuts, aluminum, flanged, serrated (4mm) (pink-anodized) (4)
7330		1985	PTFE-coated washers, 5x8x0.5mm (20) (use with ball bearings)
	Bumpers & Skidplates	3229 2523	Screws, 2.5x10mm cap-head machine (hex drive) (6) Screws, 2.5x10mm countersunk machine (hex drive) (6)
3234	Bumper D-Rings, grey (front or rear)/ 2x12 CS (4)	3236	Screws, 2.5x12mm cap-head machine (6)
8234R	Bumper D-rings, red (front or rear)/ 2.0x12 CS (4)	2618	Screws, 2.5x16mm cap-head machine (6)
8067	Bumper mounts, front & rear	3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)
8237	Bumper mounts, front & rear/ screw pins (4)	2617	Screws, 2.5x8mm button-head machine (hex drive) (6)
8069 8235	Bumper, front (chrome)/ bumper mount/ 3x10 BCS (2) Bumper, front/ winch	3965	Screws, 2.5x8mm cap-head machine (6)
3236	Bumper, rear	2524	Screws, 2.5x8mm countersunk machine (hex drive) (6)
8068	Bumper, rear (chrome)/ bumper mount/ 3x10 BCS (2)	2564	Screws, 2x8mm cap-head machine (hex drive) (6)
8066	Push bar, bumper (chrome) (fits #8069 bumper)	2577	Screws, 3x10mm button-head machine (hex drive) (6)
3238	Skidplate/ lower gear cover	4859	Screws, 3x10mm flat-head machine (hex drive) (4)
	Chassis & Attachments	2578	Screws, 3x12mm button-head machine (hex drive) (6)
0045		2579	Screws, 3x15mm button-head machine (hex drive) (6)
3215 224	Body mounts & posts, front & rear (complete set) Pay receiver (coaled)/ wire cover/ from pode/ ellicope groups/ 3x8	2591 2581	Screws, 3x23mm button-head machine (hex drive) (6)
8224	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x8 BCS (5)/ 2.5x8 CS (2)	2616	Screws, 3x25mm button-head machine (hex drive) (6) Screws, 3x27mm button-head machine (hex drive) (6)
8058	Chassis conversion kit, TRX-4 (long to short wheelbase)	2582	Screws, 3x30mm button-head machine (hex drive) (6)
0000	(includes rear upper & lower suspension links, front & rear inner	2575	Screws, 3x6mm button-head machine (hex drive) (6)
	fenders, short female half shaft, battery tray, 3x8mm FCS (4))	3932	Screws, 3x6mm flat-head machine (hex drive) (6)
8057	Chassis conversion kit, TRX-4 (short to long wheelbase)	2576	Screws, 3x8mm button-head machine (hex drive) (6)
	(includes rear upper & lower suspension links, front & rear	3931	Screws, 3x8mm flat-head machine (hex drive) (6)
0000	shock towers, long female half shaft)	3933	Screws, 4x16mm button-head machine (hex drive) (6)
8220	Chassis rails, 448mm (steel) (left & right)		LED Light Accessories
8072	Fenders, inner, front & rear (2 each)/ rock light covers (8)/ battery plate/ 3x8 flathead screws (4)	8031	3-in-1 wire harness, LED light kit, TRX-4
8218	Floor pans, left & right	8089	4-in-2 wire harness, LED light kit, TRX-4
8219	Rock sliders, left & right	8028	LED lights, power supply (regulated, 3V, 0.5-amp), TRX-4/ 3-in-1
8225	Seal kit, receiver box (includes o-ring, seals, and silicone		wire harness
	grease)	8026	LED rock light kit, TRX-4 (requires #8028 power supply and
8240	Servo mount, 2-speed/ servo mount, T-Lock/ wire clips		#8018, #8072, or #8080 inner fenders)
8239	Servo mount, steering/ chassis crossmember		LED Lights (1979 Ford Bronco)
8216	Shock towers, front & rear (left & right)	8036	LED light set (contains headlights, tail lights, side marker lights,
8226	Tray, battery	0000	& distribution block) (fits #8010 body, requires #8028 power
	Differential Components		supply)
8281	Carrier, differential/ differential slider/ T-Lock fork	8035	LED light set, complete with power supply (contains headlights,
8280X	Differential cover, front or rear (chrome-plated)		tail lights, side marker lights, & distribution block) (fits #8010
8280	Differential cover, front or rear (grey)	8037	body) LED lights, high/low switch (for #8035 or #8036 LED light kits)
8280R	Differential cover, front or rear (red)	0037	
8282	Gear set, differential (output gears (2), spider gears (4), spider gear		LED Lights (Land Rover Defender)
0005	shaft (2))	8027	LED headlight/tail light kit (fits #8011 body, requires #8028 powe
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)		supply)
	(1) 3x6 BCS with threadlock (1))	8025	LED light bar (Rigid®), TRX-4 (requires #8028 power supply)
8279	Ring gear, differential/ pinion gear, differential	8029	LED light bar kit (Rigid®)/power supply, TRX-4
8279R	Ring gear, differential/ pinion gear, differential (machined)	8030	LED light set, complete (contains rock light kit, LED light bar
8287	Ring gear, differential/ pinion gear, differential (overdrive,		(Rigid®), LED headlight/tail light kit, power supply, & 3-in-1 wire harness) (fits #8011 body)
	machined)		
8288	Ring gear, differential/ pinion gear, differential (underdrive,		LED Lights (TRX-4 Sport)
	machined)	8086	LED expedition rack scene light kit (fits #8111 body, requires
8297	Spool/ differential housing plug/ e-clip	0004	#8028 power supply)
	Driveline Components	8084	LED headlight/tail light kit (fits #8111 body, requires #8028 powe
8250	Half shafts, center (internal splined, front (2) & internal splined, rear	8088	supply) LED light bar, front bumper (fits #8124 front bumper, requires
	(2)/ external splined (2)/ pin retainer (4)) (plastic parts only)	0000	#8028 power supply)
8255	Stub axle (portal drive) (2)	8087	LED light bar, roof lights (fits #8111 body, requires #8028 power
8255A	Stub axle, extended (portal drive) (2)	-	supply)
3269	Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4)	8085	LED light set, complete with power supply (contains headlights,
8269X	Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/		tail lights, & distribution block) (fits #8111 body)
0260 A	screw pin (4) Wheel hubs 12mm hav 6061 T6 aluminum (abaresal gray		Long Arm Lift Kit
8269A	Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray- anodized) (4)/ screw pin (4)	8162X	Body, GTS shock, long (aluminum, blue-anodized) (1) (for use
8269G	Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/	J. 02A	#8140X TRX-4 Long Arm Lift Kit)
	screw pin (4)	8162R	Body, GTS shock, long (aluminum, red-anodized) (1) (for use
8269R	Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/		with #8140R TRX-4 Long Arm Lift Kit)
	screw pin (4)	8162	Body, GTS shock, long (silver aluminum) (1) (for use with #8140
	Hardware		TRX-4 Long Arm Lift Kit)
1550		8148	Cable, T-lock (extra long) (for use with TRX-4 Long Arm Lift Kit)
1552	Backplate screws (3x8mm cap-head machine) (6)/washers (6)/wrench	8147	Cable, T-lock (medium) (for use with TRX-4 Long Arm Lift Kit)
1834	Body clips (12) (standard size)	8150	Driveshaft extension kit, center (includes internal splined, x-long (2), internal splined, long (1) and internal splined, medium (1))
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1834A	Body clips, black (12) (standard size)		(for use with TRX-4 Long Arm Lift Kit)

Page 3	TRX-4 Scale and Trail Crawler: TQi Traxxas Link E	nabled 2	2.4GHz Radio (Model 82056-4) Parts List
8140X	Long Arm Lift Kit, TRX-4, complete (includes blue powder coated links, blue-anodized shocks)	2254 2253	Servo case, aluminum (blue-anodized) (middle) (for 2250 servo) Servo case, aluminum (red-anodized) (middle) (for 2255 servo)
8140R	Long Arm Lift Kit, TRX-4, complete (includes red powder coated links, red-anodized shocks)	2251	Servo case, glastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)
8149	Rod ends, extended (standard (4), angled (4))/ hollow balls (8) (for use with TRX-4 Long Arm Lift Kit)	5669	Servo horn (with built-in spring and hardware) (for Summit locking differential)
8141	Servo mount, steering (for use with TRX-4 Long Arm Lift Kit)	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
8161	Shock shaft, 3x57mm (GTS) (2) (includes bump stops) (for use	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing),
	with TRX-4 Long Arm Lift Kit)		waterproof (#2262 external BEC and #8247X metal servo horn
8160X	Shocks, GTS, aluminum (blue-anodized) (assembled without		recommended for optimal performance)
8160R	springs) (4) (for use with #8140X TRX-4 Long Arm Lift Kit) Shocks, GTS, aluminum (red-anodized) (assembled without	2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247 steel servo
0100K	springs) (4) (for use with #8140R TRX-4 Long Arm Lift Kit)		horn recommended for optimal performance)
8160	Shocks, GTS, silver aluminum (assembled without springs) (4)	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
	(for use with #8140 TRX-4 Long Arm Lift Kit)	2065	Servo, sub-micro, waterproof
8155	Springs, shock, long (natural finish) (GTS) (0.47 rate) (for use with TRX-4 Long Arm Lift Kit)	3025	XL-5HV 3s Electronic Speed Control, waterproof (low-voltage detection, fwd/rev/brake)
8156	Springs, shock, long (natural finish) (GTS) (0.54 rate, green stripe) (for use with TRX-4 Long Arm Lift Kit)	2261	Y-harness, BEC
8157	Springs, shock, long (natural finish) (GTS) (0.62 rate, blue stripe)		Radio System, Batteries & Chargers
	(for use with TRX-4 Long Arm Lift Kit)	2849X	4000mAh 11.1v 3-Cell 25C LiPo Battery
8146X	Steering link, 5x117mm (1)/ draglink, 5x60mm (1)/ panhard link,	2872X 2842X	5000mAh 11.1v 3-Cell 25C LiPo Battery 5000mAh 7.4v 2-Cell 25C LiPo Battery
	5x63mm (blue powder coated steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)	2843X	5800mAh 7.4v 2-Cell 25C LiPo Battery
8146R	Steering link, 5x117mm (1)/ draglink, 5x60mm (1)/ panhard link,	2869X	7600mAh 7.4v 2-Cell 25C LiPo Battery
0.1011	5x63mm (red powder coated steel) (assembled with hollow balls)	2976	AC to DC converter, 40W
	(for use with #8140R TRX-4 Long Arm Lift Kit)	2938X	Adapter, Traxxas iD LiPo battery (adapts Traxxas iD batteries to
8144X	Suspension link, front upper, 5x68mm (1) (blue powder coated		separate balance ports)
	steel) (assembled with hollow balls) (for use with #8140X TRX-4	1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)
8144R	Long Arm Lift Kit) Suspension link, front upper, 5x68mm (1) (red powder coated	2943	Battery charge indicators (green (4), blue (4), grey (4))
014410	steel) (assembled with hollow balls) (for use with #8140R TRX-4	6546	Battery door, TQi transmitter (replacement for #6528, 6529, 6530 transmitters)
8144	Long Arm Lift Kit) Suspension link, front upper, 5x68mm (1) (steel) (assembled with	8222	Battery strap, TRX-4 (for 2200 2-cell and 1400 3-cell LiPo batteries)
	hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)	2914	Battery, Power Cell AA Alkaline (4)
8143	Suspension links, front lower (2) (5x104mm, steel) (assembled	2923X	Battery, Power Cell, 3000mAh (NiMH, 7-C flat, 8.4V)
	with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)	2940X	Battery, Series 3 Power Cell, 3300mAh (NiMH, 7-C flat, 8.4V)
8143X	Suspension links, front lower, blue (2) (5x104mm, powder coated	2950X	Battery, Series 4 Power Cell, 4200mAh (NiMH, 7-C flat, 8.4V)
	steel) (assembled with hollow balls) (for use with #8140X TRX-4 Long Arm Lift Kit)	2960X	Battery, Series 5 Power Cell, 5000mAh (NiMH, 7-C flat, 8.4V)
8143R	Suspension links, front lower, red (2) (5x104mm, powder coated	2983	Battery/charger completer pack (includes #2969 2-amp NiMH
	steel) (assembled with hollow balls) (for use with #8140R TRX-4 Long Arm Lift Kit)		peak detecting AC charger (1), #2923X 3000mAh 8.4V 7-cell NiMH battery (1))
8145	Suspension links, rear lower (2) (5x115mm, steel) (assembled	2992	Battery/charger completer pack (includes #2970 iD charger (1), #2843X 5800mAh 7.4V 2-cell 25C LiPo battery (1))
	with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)	2994	Battery/charger completer pack (includes #2970 iD charger (1),
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)	2991	#2849X 4000mAh 11.1v 3-Cell 25C LiPo Battery (1)) Battery/charger completer pack (includes #2972 Dual iD charger
8145R	Suspension links, rear lower, red (2) (5x115mm, powder coated		(1), #2869X 7600mAh 7.4V 2-cell 25C LiPo battery (2))
	steel) (assembled with hollow balls) (for use with #8140R TRX-4	2262	BEC, complete (includes receiver box cover and seals)
	Long Arm Lift Kit)	2975	Charger, DC, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH)
8142	Suspension links, rear upper (2) (5x115mm, steel) (assembled with hollow balls) (for use with #8140 TRX-4 Long Arm Lift Kit)	2972	Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery Identification
8142X	Suspension links, rear upper, blue (2) (5x115mm, powder coated	2973	Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto
	steel) (assembled with hollow balls) (for use with #8140X TRX-4	2971	Battery Identification Charger, EZ-Peak Live, 100W, NiMH/LiPo with iD Auto Battery
04.42D	Long Arm Lift Kit)	23/1	Identification
8142R	Suspension links, rear upper, red (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4	2970	Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery
	Long Arm Lift Kit)		Identification
8172	Tires and wheels, assembled (Method 105 black chrome	6525	Communication link, telemetry expander
	beadlock wheels, Canyon Trail 2.2" tires, foam inserts) (1 left, 1	6512	Cover plate, Traxxas Link Wireless Module
8181	right) Tires and wheels, assembled, glued (TRX-4 Sport wheels,	2978 2072X	Fuse, charger, 5A (2) (for #2974, 2975, 2977) Gear set, metal (for 2070, 2075 servos)
0101	Canyon Trail 2.2 tires) (2)	2072A 2252	Gear set, metal (for 2250, 2255 servos)
8170	Tires, Canyon Trail 2.2/ foam inserts (2)	2072R	Gear set, metal, high speed (for 2070, 2075 servos)
8171	Wheels, Method 105 2.2" (black chrome, beadlock) (beadlock	2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for
	rings sold separately)		Traxxas iD batteries)
8171A	Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock rings sold separately)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas iD batteries)
	Motors & Electronics	6561	Mount, telemetry expander (fits TRX-4)
1926	Antenna caps, vinyl (2)/ antenna spool	6535	Mount, temperature sensor (electric motors)/ wire tie/ thermal
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	6522	pad Pageiver migra TOi 2.4CHz with telemetry 8 TSM (5 channel)
2262	BEC, complete (includes receiver box cover and seals)	6533 6552	Receiver, micro, TQi 2.4GHz with telemetry & TSM (5-channel) Seal kit, expander box (includes o-ring, seals, and silicone
2072X	Gear set, metal (for 2070, 2075 servos)	0002	grease)
2252	Gear set, metal (for 2250, 2255 servos)	6526	Sensor, auto-detectable, temperature
2072R	Gear set, metal, high speed (for 2070, 2075 servos)	6527	Sensor, auto-detectable, voltage
8290X	Motor mount plate, TRX-4, 6061-T6 aluminum (blue-anodized)	6521	Sensor, temperature and voltage (long)
8290A	Motor mount plate, TRX-4, 6061-T6 aluminum (charcoal gray-	2254	Servo case, aluminum (blue-anodized) (middle) (for 2250 servo)
8290G	anodized) Motor mount plate, TRX-4, 6061-T6 aluminum (green-anodized)	2253	Servo case, aluminum (red-anodized) (middle) (for 2255 servo)
8290R	Motor mount plate, TRX-4, 6061-T6 aluminum (green-anodized)	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for
3975R	Motor, Titan 550, reverse rotation (21-turns/ 14 volts) (1)	2075R	2250, 2255 servos) Servo, digital high-speed, metal gear (ball bearing), waterproof
8290	Plate, motor/ upper spur gear cover	ZUI UIN	25. 75, digital ingh-speed, metal geal (ball bealing), water probl

Page 4	TRX-4 Scale and Trail Crawler: TQi Traxxas Link E	nabled 2	2.4GHz Radio (Model 82056-4) Parts List
2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X steel servo horn	3945X	Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
2255	recommended for optimal performance) Servo, digital high-torque 400 brushless, metal gear (ball	3946X	Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
	bearing), waterproof (#2262 external BEC and #8247 metal servo horn recommended for optimal performance)	3947X	Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
2075X 2065	Servo, digital high-torque, metal gear (ball bearing), waterproof Servo, sub-micro, waterproof	3948X	Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
6553X 6550X	Telemetry expander 2.0 and GPS module 2.0, TQi radio system Telemetry expander 2.0, TQi radio system (compatible only with	3950X	Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
6550	#6551X GPS module) Telemetry expander, TQi radio system	3951X	Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
6551X	Telemetry GPS module 2.0, TQi radio system (compatible only with #6550X telemetry expander)	3952X	Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw
6551 6530	Telemetry GPS module, TQi radio system Transmitter, TQi Traxxas Link enabled, 2.4GHz high output, 4-	6745 8279	Gear, 9-T pinion (32-p) (steel)/ set screw Ring gear, differential/ pinion gear, differential
0000	channel (transmitter only)	8052	Spur gear, 39-tooth (TRX-4)
6511	Traxxas Link Wireless Module	8053	Spur gear, 45-tooth (TRX-4)
2261	Y-harness, BEC		Steering Components
00050 4	Ready-To-Race Model	8232	Caster blocks (portal drive), left & right/ kingpin bushings (4)
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	8232X 8232A	Caster blocks, 6061-T6 aluminum (blue-anodized), left and right Caster blocks, 6061-T6 aluminum (charcoal gray-anodized), left and right
	Scale Details	8232G	Caster blocks, 6061-T6 aluminum (green-anodized), left and right
8022T	Fuel canisters (black) (2)/ 3x8 FCS (1)	8232R 2072X	Caster blocks, 6061-T6 aluminum (red-anodized), left and right Gear set, metal (for 2070, 2075 servos)
8022R	Fuel canisters (blue) (2)/ 3x8 FCS (1)	2072R	Gear set, metal, high speed (for 2070, 2075 servos)
8022 8022X	Fuel canisters (red) (2)/ 3x8 FCS (1) Fuel canisters (white) (2)/ 3x8 FCS (1)	8274	Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)
8022A	Fuel canisters (yellow) (2)/ 3x8 FCS (1)	5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer
8023T 8023	Jack (black) (1)/ 2x8 BCS (1) Jack (red) (1)/ 2x8 BCS (1)	8275	adjustment shims; 3.5mm (2), 1.17mm (2) Rod end set, complete (standard (10), angled 10-degrees (8), offset
0020	Shocks (GTS)	8276	(4)) Rod ends (10)
8266	Body, GTS shock (aluminum, silver-anodized) (1)	8277	Rod ends, angled 10-degrees (8)
8266X	Body, GTS shock (hard-anodized, PTFE-coated aluminum) (1)	2742	Rod ends, long (6)/ hollow ball connectors (6)
8266A	Body, GTS shock, aluminum (blue-anodized) (1)	8278 8247	Rod ends, offset (4)
8266G 8266R	Body, GTS shock, aluminum (green-anodized) (1)	8247X	Servo horn, steering Servo horn, steering, metal/ 3x14 BCS (1)
8264	Body, GTS shock, aluminum (red-anodized) (1) Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
	bottom cap (2)/ upper retainer (2)/ lower retainer (2))	2075X	Servo, digital high-torque, metal gear (ball bearing), waterproof
8274 5475	Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)	5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls, captured (4)
8261	Multi-tool (plastic) Piston, damper (red) (4)/ e-clips (8)	8246	Steering link, 5x60mm (1)/ draglink, 5x117mm (1) (steel)
8262	Rebuild kit, GTS shocks (x-rings, o-rings, pistons, bushings, e-clips,	8243	Suspension link, front, 5x100mm (lower) (steel) (2)
8263	and rod ends) Shock shaft, 3x47mm (GTS) (2)	8244 8245	Suspension link, front, 5x63mm (upper) (steel) (2) Suspension link, rear, 5x121mm (upper or lower) (steel) (2)
8263T	Shock shaft, 3x47mm (GTS) (titanium nitride-coated) (2)		Suspension Linkage
8260X	Shocks, GTS hard-anodized, PTFE-coated aluminum bodies with	8274	Hollow ball set, complete, TRX-4 (aluminum, PTFE-coated)
00004	TiN shafts (assembled with spring retainers) (2)	5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer
8260A	Shocks, GTS, aluminum (blue-anodized) (assembled with spring retainers) (2)	0075	adjustment shims; 3.5mm (2), 1.17mm (2)
8260G	Shocks, GTS, aluminum (green-anodized) (assembled with	8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
8260R	spring retainers) (2) Shocks, GTS, aluminum (red-anodized) (assembled with spring	8276	Rod ends (10)
020010	retainers) (2)	8277	Rod ends, angled 10-degrees (8)
8260	Shocks, GTS, silver aluminum (assembled with spring retainers) (2)	2742 8278	Rod ends, long (6)/ hollow ball connectors (6) Rod ends, offset (4)
1666	Silicone shock oil (30 wt)	5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls,
2000	Slipper Clutch Components	0040	captured (4)
8292 8286	Input shaft/ output shaft (transmission) Output shafts (transfer case), front & rear	8243 8244	Suspension link, front, 5x100mm (lower) (steel) (2) Suspension link, front, 5x63mm (upper) (steel) (2)
8254	Rebuild kit, slipper clutch (steel disc (2)/ friction insert (2)/ 4.0mm NL (1)/ spring washers (4), metal washer (1))	8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)
8249	Slipper eliminator plate	0544	Team Traxxas Items
	Springs	2514 6160X	Decal sheet, racing sponsors DVD, Maxx® Power! Full Throttle Action (sleeve)
8042	Springs, shock (natural finish) (GTS) (0.22 rate, yellow stripe) (2)	9950	Official Team Traxxas racing decal set (flag logo/ 6-color)
8043	Springs, shock (natural finish) (GTS) (0.30 rate, white stripe) (2)	9909	Traxxas racing banner, red & black (3x7 feet)
8044	Springs, shock (natural finish) (GTS) (0.39 rate, orange stripe) (2)		Tires & Wheels
8041 8040	Springs, shock (natural finish) (GTS) (0.45 rate) (2) Springs, shock (natural finish) (GTS) (0.54 rate, green stripe) (2)	8169T	Beadlock rings, black (1.9") (aluminum) (4)/ 2x10 CS (48)
8045	Springs, shock (natural finish) (GTS) (0.61 rate, blue stripe) (2)	8168T	Beadlock rings, black (2.2") (aluminum) (4)/ 2x10 CS (48)
	Spur Gears & Pinion Gears	8169X 8168X	Beadlock rings, blue (1.9") (aluminum) (4)/ 2x10 CS (48) Beadlock rings, blue (2.2") (aluminum) (4)/ 2x10 CS (48)
6746	Gear, 10-T pinion (32-p) (steel)/ set screw	8169G	Beadlock rings, green (1.9") (aluminum) (4)/ 2x10 CS (48)
6747	Gear, 11-T pinion (32-p) (steel)/ set screw	8168G	Beadlock rings, green (2.2") (aluminum) (4)/ 2x10 CS (48)
3942X	Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)/ set screw	8169A 8168A	Beadlock rings, orange (1.9") (aluminum) (4)/ 2x10 CS (48) Beadlock rings, orange (2.2") (aluminum) (4)/ 2x10 CS (48)
3943X	Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)/	8169R	Beadlock rings, red (1.9") (aluminum) (4)/ 2x10 CS (48)
3944X	set screw Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)/	8168R 8169	Beadlock rings, red (2.2") (aluminum) (4)/ 2x10 CS (48) Beadlock rings, satin (1.9") (aluminum) (4)/ 2x10 CS (48)
*****	set screw	8168	Beadlock rings, satin (1.9) (aluminum) (4)/ 2x10 CS (46) Beadlock rings, satin (2.2") (aluminum) (4)/ 2x10 CS (48)

Page 5 TRX-4 Scale and Trail Crawler: TQi Traxxas Link Enabled 2.4GHz Radio (Model 82056-4) Parts List

8176 Center caps, wheel (chrome) (4)/ decal sheet (requires #8255A extended stub axle) Tires and wheels, assembled (Method 105 black chrome 8174 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) Tires and wheels, assembled, glued (1.9" chrome wheels, 8177 Canyon Trail 1.9 tires) (2)/ center caps (2)/ decal sheet (requires #8255A extended stub axle) 8273 Tires and wheels, assembled, glued (Tactical wheels, Canyon Trail 1.9 tires) (2) 8272X Tires and wheels, assembled, glued (TRX-4 satin beadlock wheels, Canyon Trail 1.9 tires) (2) Tires and wheels, assembled, glued (TRX-4 Sport wheels, 8181 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 8270 Tires. Canyon Trail 1.9 (S1 compound)/ foam inserts (2) Tires, Canyon Trail 2.2/ foam inserts (2) (for use with TRX-4 8170 Long-Arm Lift Kit) 8269 Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel) (fits TRX-4) Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/ 8269X screw pin (4) 8269A Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal grayanodized) (4)/ screw pin (4) Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/ 8269G screw pin (4) 8269R Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/ screw pin (4) 8175 Wheels, 1.9", chrome (2)/ center caps (2)/ decal sheet (requires #8255A extended stub axle) 8173 Wheels, Method 105 1.9" (black chrome, beadlock) (beadlock rings sold separately) Wheels, Method 105 1.9" (charcoal gray, beadlock) (beadlock 8173A 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) Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock rings sold separately) (for use with TRX-4 Long Arm Lift Kit) 8171A 8268 Wheels, Tactical 1.9 (2) 8271 Wheels, TRX-4 1.9 (2) 8271X Wheels, TRX-4 1.9 (satin beadlock) (2) **Transmission Components** 8283 Cable, T-lock (front) 8284 Cable, T-lock (rear) 8289 Drive hub, 2-speed/ shift dog/ shift fork/ 2-speed linkage 8293 Gear set, transmission (includes 18T, 30T input gears, 36T output gear, 2x10.3 pins (5)) 8293X Gear set, transmission, metal (includes 18T, 30T input gears, 36T output gear, 2x10.3 pins (5)) Gearbox housing (includes main housing, front housing, & cover) 8291 8285 Gears, transfer case (3) 5041 Grease, premium high performance (20cc) Input shaft/ output shaft (transmission) 8292 8290X Motor mount plate, TRX-4, 6061-T6 aluminum (blue-anodized) 8290A Motor mount plate, TRX-4, 6061-T6 aluminum (charcoal grayanodized) 8290G Motor mount plate, TRX-4, 6061-T6 aluminum (green-anodized) 8290R Motor mount plate, TRX-4, 6061-T6 aluminum (red-anodized) Output drive, transmission or differential (pin retainer (1)/ drive cup 8295 (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 Traxxas Tools 3433X Body reamer (aluminum 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

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