

TRX-4® Land Rover® Defender® (Model 82256-4) Parts List

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

	Axie Components		Body (Ford® Bronco)
8241	Axle housing, front	9215	Body cage (fits #9211 body)
8242	Axle housing, intermediate (TRX-6™) or rear (TRX-4®)	9211	Body, Ford Bronco (clear, requires painting)/ decals/ window
8227	Axle mount set (complete) (front & rear) (for suspension links)		masks (includes grille, side mirrors, door handles, fender flares,
8228	Axle shaft, front (left)/ drive pin/ cross pin		windshield wipers, spare tire mount, clipless mounting, hardware) (requires #8080X inner fenders)
8229 8060	Axle shaft, front (right)/ drive pin/ cross pin Axle shaft, front, heavy duty (left & right) (requires #8064 front	9211X	Body, Ford Bronco, complete, Cyber Orange (painted) (includes
0000	portal drive input gear)		grille, side mirrors, door handles, fender flares, windshield
8062	Axle shaft, front, heavy duty (left & right)/ portal drive input gear,		wipers, spare tire mount, & clipless mounting) (requires #8080X
	front (machined) (2) (assembled)	9211G	inner fenders) Body, Ford Bronco, complete, Iconic Silver (painted) (includes
8230	Axle shaft, rear (left)	92110	grille, side mirrors, door handles, fender flares, windshield
8231 8063	Axle shaft, rear (right) Axle shaft, rear, heavy duty (left & right) (requires #8065 rear		wipers, spare tire mount, & clipless mounting) (requires #8080X
0003	portal drive input gear)		inner fenders)
8061	Axle shaft, rear, heavy duty (left & right)/ portal drive input gear,	9211L	Body, Ford Bronco, complete, Oxford White (painted) (includes grille, side mirrors, door handles, fender flares, windshield
	rear (machined) (2) (assembled)		wipers, spare tire mount, & clipless mounting) (requires #8080X
8233	Cross pin (2)/ drive pin (2) (to rebuild front axle shafts)		inner fenders)
8256 8256X	Portal drive axle mount, rear (left & right) Portal drive axle mount, rear, 6061-T6 aluminum (blue-anodized)	9211R	Body, Ford Bronco, complete, Rapid Red (painted) (includes
0230A	(left and right)/ 2.5x16 CS (4)		grille, side mirrors, door handles, fender flares, windshield wipers, spare tire mount, & clipless mounting) (requires #8080X
8256A	Portal drive axle mount, rear, 6061-T6 aluminum (charcoal gray-		inner fenders)
	anodized) (left and right)/ 2.5x16 CS (4)	9211T	Body, Ford Bronco, complete, Shadow Black (painted) (includes
8256R	Portal drive axle mount, rear, 6061-T6 aluminum (red-anodized)		grille, side mirrors, door handles, fender flares, windshield
8252	(left and right)/ 2.5x16 CS (4) Portal drive housing, inner, front (left & right)/ 2.5x4 BCS (6)		wipers, spare tire mount, & clipless mounting) (requires #8080X inner fenders)
8253	Portal drive housing, inner, rear (left or right) (2)	9211A	Body, Ford Bronco, complete, Velocity Blue (painted) (includes
8251	Portal drive housing, outer (front or rear) (2)		grille, side mirrors, door handles, fender flares, windshield
8064	Portal drive input gear, front (machined) (left or right) (requires		wipers, spare tire mount, & clipless mounting) (requires #8080X
8257	#8060 front axle shaft) Portal drive input gear, front/ drive pin/ cross pin	6593	inner fenders) Distribution block, Pro Scale® Advanced Lighting Control
8259	Portal drive input gear, from drive pin/ cross pin	0333	System
8065	Portal drive input gear, rear (machined) (left or right) (requires	9218	Door handles, left & right/ trail sights, left & right/ trail sight
	#8063 rear axle)		retainers (2)/ 2.6x8 BCS (4)/ 1.6x7 BCS (self-tapping) (4) (fits
8258	Portal drive output gear, front or rear	9291	#9211 body) Front light harness, Ford Bronco (requires #6592 lighting power
8252X	Portal housings, inner (front), 6061-T6 aluminum (blue-anodized) (2)/ 3x12 BCS (2)	3231	module and #6593 distribution block)
8252A	Portal housings, inner (front), 6061-T6 aluminum (charcoal gray-	9220	Grille, Ford Bronco/ grille mount/ 2.6x8 BCS (6)/ 3x8 BCS (4) (fits
	anodized) (2)/ 3x12 BCS (2)		#9211 body)
8252G	Portal housings, inner (front), 6061-T6 aluminum (green-	9222	Headlight assembly, complete (2)/ 2.6x8mm BCS (2) (fits #9211 body)
8252R	anodized) (2)/ 3x12 BCS (2) Portal housings, inner (front), 6061-T6 aluminum (red-anodized)	9216	Latch, body mount (2)/ 3x8 BCS (8)
UZUZIN	(2)/ 3x12 BCS (2)	8036R	LED light set (contains headlights, tail lights, side marker lights,
8253A	Portal housings, inner (rear), 6061-T6 aluminum (charcoal gray-		and distribution block) (fits #8010 or 9230 series bodies, requires
00541	anodized) (2)/ 2.5x10 CS (2)	6592	#8028 power supply) Power module, Pro Scale® Advanced Lighting Control System
8251X	Portal housings, outer, 6061-T6 aluminum (blue-anodized) (2)/ 2.5x10 CS (12)	0332	(includes mount, communication cables, hardware)
8251A	Portal housings, outer, 6061-T6 aluminum (charcoal gray-	6591	Pro Scale® Advanced Lighting Control System (includes power
	anodized) (2)/ 2.5x10 CS (12)		module & distribution block)
8251G	Portal housings, outer, 6061-T6 aluminum (green-anodized) (2)/	9290	Pro Scale® LED light set, Ford Bronco, complete with power
02E4D	2.5x10 CS (12)		module (includes headlights, tail lights, & distribution block) (fits #9211 body)
8251R	Portal housings, outer, 6061-T6 aluminum (red-anodized) (2)/ 2.5x10 CS (12)	9292	Rear light harness, Ford Bronco (requires #6592 lighting power
8255	Stub axle (portal drive) (2)		module and #6593 distribution block)
8255A	Stub axle, extended thread (portal drive) (2)	6594	Receiver communication cable, Pro Scale® Advanced Lighting
8267	Weight, portal housing, brass (2) (34 grams)/ 2.5x8 CS (6)	9217	Control System Side mirrors, black (left & right)/ windshield wipers (2)/ cowl/
	(requires #8251X, 8251R, 8251A, or 8251G outer portal housing)	02	2.5x8 BCS (3)/ 2.5x10 CS (2)/ 1.6x5 BCS (2) (fits #9211 body)
	Bearings & Bushings	9219	Spare tire mount/ mounting bracket/ 3x8 BCS (3)/ 3x12 BCS (4)
8214	Ball bearing kit, stainless steel, TRX-4® (complete)	0004	(fits #9211 body)
8265 5119A	Ball bearing kit, TRX-4® (complete) Ball bearings, black rubber sealed (10x15x4mm) (2)	9221	Tail light assembly, complete (2)/ 3x8mm BCS (4) (fits #9211 body)
5119A 5120A	Ball bearings, black rubber sealed (10x13x4mm) (2)		Body (Land Rover® Defender®)
5102A	Ball bearings, black rubber sealed (15x21x4mm) (2)	2050	
5104A	Ball bearings, black rubber sealed (4x10x4mm) (2)	8050	Body, Land Rover Defender, complete (clear, trimmed, requires painting) (includes grille, side mirrors, door handles, windshield
5115A	Ball bearings, black rubber sealed (5x10x4mm) (2)		wipers, ExoCage, spare tire mount, decals, window masks,
5116A	Ball bearings, black rubber sealed (5x11x4mm) (2)		clipless mounting, hardware)
5114A 5117A	Ball bearings, black rubber sealed (5x8x2.5mm) (2) Ball bearings, black rubber sealed (6x12x4mm) (2)	8050-BLK	Body, Land Rover Defender, black (complete with ExoCage, fuel
5180A	Ball bearings, black rubber sealed (6x13x5mm) (2)	8050-RI LIE	canisters, jack, spare tire mount & clipless mounting) Body, Land Rover Defender, blue (complete with ExoCage, fuel
5103A	Ball bearings, black rubber sealed (7x14x5mm) (2)	OOOU-DEUL	canisters, jack, spare tire mount & clipless mounting)
	• • •	8050-GRN	Body, Land Rover Defender, green (complete with ExoCage, fuel
		0050 050	canisters, jack, spare tire mount & clipless mounting)
		8050-RED	Body, Land Rover Defender, red (complete with ExoCage, fuel canisters, jack, spare tire mount & clipless mounting)
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8050-SAND	Body, Land Rover Defender, sand (complete with ExoCage, fuel	8220	Chassis rails, 448mm (steel) (left & right)
	canisters, jack, spare tire mount & clipless mounting)	8080R	Fenders, inner (narrow), front & rear (2 each)/ rock light covers (8)/
8050-SLVR	Body, Land Rover Defender, silver (complete with ExoCage, fuel		battery plate/ body mount/ 3x8 flat-head screws (4)/ 2.5x6 CS (10)
0040	canisters, jack, spare tire mount & clipless mounting)	0040	(for clipless body mounting)
8012 6593	Decals, Land Rover Defender Distribution block, Pro Scale® Advanced Lighting Control	8218 8224X	Floor pans, left & right
6593	System	0224A	Receiver box cover (for use only with #8224 receiver box & #2260 BEC)/ foam pads/ seals/ silicone grease
8016	ExoCage (complete with assembly hardware; #8015 roof basket sold	8219	Rock sliders, left & right
0010	separately) (fits #8011 series bodies)	8225	Seal kit, receiver box (includes o-ring, seals, and silicone grease)
8017	Fender flares, front & rear (2 each) (fits #8011 or #8211 series	8240X	Servo mount, 2-speed/ servo mount, T-Lock/ wire clips
	bodies)	8239	Servo mount, steering/ chassis crossmember
8092	Fender retainers (front & rear, left & right) (fits #8050 series bodies)	8226	Tray, battery
8013	Grille, Land Rover Defender/ grille mount (3)/ headlight housing (2)/		Differential Components
	lens (2)/ headlight mount (2) (fits #8011 series bodies)		
8051	Latch, body mounts (front & rear)	8281	Carrier, differential/ differential slider/ T-Lock fork
8027	LED headlight/tail light kit (fits #8011 series bodies, requires	8280A	Differential cover, front or rear (black)
	#8028 power supply)	8280X	Differential cover, front or rear (chrome plated)
8095	LED light set, complete with power supply (contains headlights,	8280-GRN	Differential cover, front or rear (green)
	tail lights, roof light bar, rock lights & distribution block) (fits #8011 series bodies)	8280 8280R	Differential cover, front or rear (grey) Differential cover, front or rear (red)
8025	LED lightbar (Rigid), TRX-4® (requires #8028 power supply)	8282	Gear set, differential (output gears (2), spider gears (4), spider gear
8029	LED lightbar kit (Rigid)/power supply, TRX-4®	0202	shaft (2))
8028	LED lights, power supply (regulated, 3V, 0.5-amp)/ 3-in-1 wire	8295	Output drive, transmission or differential (pin retainer (1)/ drive cup
-	harness	-	(1)/ drive ball (1)/ drive pin (1)/ 3x10 screw pin (1)/ cross pin (black)
8020	Mirrors, side (left & right)/ snorkel/ mounting hardware (fits #8011		(1) 3x6 BCS with threadlock (1))
	series bodies)	8279	Ring gear, differential/ pinion gear, differential
6592	Power module, Pro Scale® Advanced Lighting Control System	8279R	Ring gear, differential/ pinion gear, differential (machined)
	(includes mount, communication cables, hardware)	8287	Ring gear, differential/ pinion gear, differential (overdrive,
6591	Pro Scale® Advanced Lighting Control System (includes power		machined)
0504	module & distribution block)	8288	Ring gear, differential/ pinion gear, differential (underdrive,
6594	Receiver communication cable, Pro Scale® Advanced Lighting Control System	9207	machined)
8015	Roof basket (requires #8216 ExoCage) (fits #8011 series bodies)	8297	Spool/ differential housing plug/ e-clip/ 2.5x8mm BCS (with threadlock) (4)
8021	Spare tire mount/ mounting bracket/ screw pins (2)		
8014	Tail light housing (2)/ lens (2)/ decals (left & right) (fits #8011 series		Driveline Components
0014	bodies)	8139	Half shafts, center (external splined) (2)/ pin retainer (4) (plastic parts
	Body Accessories		only)
	_	8250	Half shafts, center (internal splined, front (2) & internal splined, rear
1926	Antenna caps, vinyl (2)/ antenna spool	00507	(2)/ external splined (2)/ pin retainer (4)) (plastic parts only)
1726	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1)	8250X	Half shafts, center (internal splined, short (3) & internal splined, long (2))
8215 4915	Body mounts & posts, front & rear (complete set)	8255	Stub axle (portal drive) (2)
2514	Body washers, foam adhesive (10) Decal sheet, racing sponsors	8255A	Stub axle, extended thread (portal drive) (2)
8081	Fender extensions (4)/ 3x8 flathead screws (24) (requires #8080	8269	Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel)
0001	narrow inner fenders)	8269X	Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/
8080R	Fenders, inner (narrow), front & rear (2 each)/ rock light covers (8)/	0_0071	3x10 screw pin (4)
	battery plate/ body mount/ 3x8 flat-head screws (4)/ 2.5x6 CS (10)	8269A	Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray-
	(for clipless body mounting)		anodized) (4)/ 3x10 screw pin (4)
8022T	Fuel canisters (black) (2)/ screw pin	8269G	Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/
8022R	Fuel canisters (blue) (2)/ screw pin		3x10 screw pin (4)
8022-GRN	Fuel canisters (green) (2)/ screw pin	8269R	Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/
8022	Fuel canisters (red) (2)/ screw pin		3x10 screw pin (4)
8022X	Fuel canisters (white) (2)/ screw pin		Hardware
8022A	Fuel canisters (yellow) (2)/ screw pin	1552	3x8mm Hex Cap Screws (6)/ Washers (6)/ Wrench (1)
9950	Official Team Traxxas® racing decal set(flag logo/ 6-color)	1834	Body Clips (12) (standard size)
	Bumpers & Skidplates	1834A	Body clips, black (12) (standard size)
8234	Bumper D-Rings, grey (front or rear)/ 2.0x12 CS (4)	3934	Body clips, heavy duty (12)
8234R	Bumper D-rings, red (front or rear)/ 2.0x12 CS (4)	3934A	Body clips, heavy duty (black) (12)
8067	Bumper mounts, front & rear	4859	CS 3x10 flathead (hex drive)
8237	Bumper mounts, front & rear/ screw pins (4)	8167X	Hardware kit, stainless steel, beadlock rings (contains stainless
8235	Bumper, front/ winch/ 2.6x8 BCS (1)		steel hardware for 4 wheels)
8236	Bumper, rear	8298	Hardware kit, stainless steel, TRX-4® (contains all stainless steel
8068	Bumper, rear (chrome)/ bumper mount/ 3x10 BCS (2)	0454	hardware used on TRX-4®)
8066	Push bar, bumper (chrome) (fits #8069 bumper)	8151	Hardware kit, stainless steel, TRX-4® High Lift Kit (contains all
8238	Skidplate/ lower gear cover	8217	stainless steel hardware used on TRX-4® High Lift Kit)
	Chassis & Attachments	8217 5476X	Hardware kit, TRX-4® (contains all hardware used on TRX-4®) Hex wrenches; 1.5mm, 2mm, 2.5mm, 3mm, 2.5 ball
8327-DI IIE	Battery hold-down, 6061-T6 aluminum (blue-anodized)	1747P	Nuts, 4mm flanged nylon locking (aluminum, pink anodized) (4)
	Battery hold-down, 6061-T6 aluminum (blue-anodized) Battery hold-down, 6061-T6 aluminum (gray-anodized)	3647	Nuts, 4mm flanged nylon locking (attinition, prink anodized) (4)
8327-GRA1	• • • • • • • • • • • • • • • • • • • •	8347	Nuts, 4mm flanged hylon locking, serrated (black) (10)
	B Battery hold-down, 6061-T6 aluminum (green-anodized)	1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
8327-RED	Battery hold-down, 6061-T6 aluminum (crange-anodized)	1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
8327-RED	Battery hold-down/ battery clip/ hold-down post/screw pin (for 256mm	1747T	Nuts, aluminum, flanged, serrated (4mm) (green-unodized) (4)
	wheelbase)	1747A	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4)
8215	Body mounts & posts, front & rear (complete set)	1985	PTFE-coated Washers, 5x8x0.5mm (20) (use with ball bearings)
8224	Box, receiver (sealed)/ wire cover/ foam pads/ silicone grease/ 3x8	8221	Screw pin, 3x10mm (6)
	BCS (5)/ 2.5x8 CS (2)	2523	Screws, 2.5x10 countersunk machine (hex drive) (6)
8058	Chassis conversion kit, TRX-4® (long to short wheelbase)	3229	Screws, 2.5x10mm cap-head machine (hex drive) (6)
	(includes rear upper & lower suspension links, front & rear inner	3236	Screws, 2.5x12mm cap-head machine (6)
	fenders, short female half shaft, battery tray, 3x8mm FCS (4))	2618	Screws, 2.5x16mm cap-head machine (6)
8057	Chassis conversion kit, TRX-4® (short to long wheelbase)	3215	Screws, 2.5x6mm cap-head machine (hex drive) (6)
	(includes rear upper & lower suspension links, front & rear	2524	Screws, 2.5x8 countersunk machine (hex drive) (6)
	shock towers, long female half shaft)		

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2617	Screws, 2.5x8mm button-head machine (hex drive) (6)	8156	Springs, shock, long (natural finish) (GTS) (0.54 rate, green
3965 8299	Screws, 2.5x8mm cap-head machine (6) Screws, 2.6x12mm button-head, self-tapping (hex drive) (6)	8157	stripe) (for use with TRX-4® Long Arm Lift Kit) Springs, shock, long (natural finish) (GTS) (0.62 rate, blue stripe)
8167	Screws, 2x10mm cap-head, self-tapping (hex drive) (0)	0.07	(for use with TRX-4® Long Arm Lift Kit)
2564	Screws, 2x8mm cap-head machine (hex drive) (6)	8146X	Steering link, 5x117mm (1)/ drag link, 5x60mm (1)/ panhard link,
2577	Screws, 3x10mm button-head machine (hex drive) (6)		5x63mm (blue powder coated steel) (assembled with hollow
2578	Screws, 3x12mm button-head machine (hex drive) (6)	8146R	balls) (for use with #8140X TRX-4® Long Arm Lift Kit) Storing link 5×117mm (1)/ drag link 5×60mm (1)/ paphard link
2579	Screws, 3x15mm button-head machine (hex drive) (6)	0140K	Steering link, 5x117mm (1)/ drag link, 5x60mm (1)/ panhard link, 5x63mm (red powder coated steel) (assembled with hollow balls)
2591 2581	Screws, 3x23mm button-head machine (hex drive) (6)		(for use with #8140R TRX-4® Long Arm Lift Kit)
2616	Screws, 3x25mm button-head machine (hex drive) (6) Screws, 3x27mm button-head machine (hex drive) (6)	8144X	Suspension link, front upper, 5x68mm (1) (blue powder coated
2582	Screws, 3x30mm button-head machine (hex drive) (6)		steel) (assembled with hollow balls) (for use with #8140X TRX-4®
2575	Screws, 3x6mm button-head machine (hex drive) (6)	8144R	Long Arm Lift Kit) Suspension link, front upper, 5x68mm (1) (red powder coated
3932	Screws, 3x6mm flat-head machine (hex drive) (6)	014410	steel) (assembled with hollow balls) (for use with #8140R TRX-4®
2576	Screws, 3x8mm button-head machine (hex drive) (6)		Long Arm Lift Kit)
3931 3933	Screws, 3x8mm flat-head machine (hex drive) (6) Screws, 4x16mm button-head machine (hex drive) (6)	8144	Suspension link, front upper, 5x68mm (1) (steel) (assembled with
3933		8143	hollow balls) (for use with #8140 TRX-4® Long Arm Lift Kit) Suspension links, front lower (2) (5x104mm, steel) (assembled
	LED Light Accessories	0143	with hollow balls) (for use with #8140 TRX-4® Long Arm Lift Kit)
8031	3-in-1 wire harness, LED light kit	8143R	Suspension links, front lower, red (2) (5x104mm, powder coated
8089 6589	4-in-2 wire harness, LED light kit Distribution block, LED light set		steel) (assembled with hollow balls) (for use with #8140R TRX-4®
6593	Distribution block, Pro Scale® Advanced Lighting Control	04.45	Long Arm Lift Kit)
	System	8145	Suspension links, rear lower (2) (5x115mm, steel) (assembled with hollow balls) (for use with #8140 TRX-4® Long Arm Lift Kit)
8027	LED headlight/tail light kit (fits #8011 series bodies, requires	8145X	Suspension links, rear lower, blue (2) (5x115mm, powder coated
0005	#8028 power supply)		steel) (assembled with hollow balls) (for use with #8140X TRX-4®
8095	LED light set, complete with power supply (contains headlights, tail lights, roof light bar, rock lights & distribution block) (fits	04450	Long Arm Lift Kit)
	#8011 series bodies)	8145R	Suspension links, rear lower, red (2) (5x115mm, powder coated steel) (assembled with hollow balls) (for use with #8140R TRX-4®
8025	LED lightbar (Rigid), TRX-4® (requires #8028 power supply)		Long Arm Lift Kit)
8029	LED lightbar kit (Rigid)/power supply, TRX-4®	8142	Suspension links, rear upper (2) (5x115mm, steel) (assembled
8028	LED lights, power supply (regulated, 3V, 0.5-amp)/ 3-in-1 wire		with hollow balls) (for use with #8140 TRX-4® Long Arm Lift Kit)
8026X	harness LED rock light kit, TRX-4®/TRX-6™ (requires #8028 power supply	8142R	Suspension links, rear upper, red (2) (5x115mm, powder coated
00207	and #8018, #8072, or #8080 inner fenders)		steel) (assembled with hollow balls) (for use with #8140R TRX-4® Long Arm Lift Kit)
6597	Motor sense wire harness, Pro Scale® Advanced Lighting	8172	Tires & wheels, assembled (Method Race Wheels® 105 Beadlock
	Control System		2.2" black chrome beadlock wheels, Canyon Trail 5.3x2.2" tires,
6592	Power module, Pro Scale® Advanced Lighting Control System (includes mount, communication cables, hardware)	0404 BLUE	foam inserts) (1 left, 1 right)
6591	Pro Scale® Advanced Lighting Control System (includes power	0101-BLUE	Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, blue beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)
	module & distribution block)	8181-GRN	Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, green
6594	Receiver communication cable, Pro Scale® Advanced Lighting		beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)
	Control System	8181-RED	Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, red
	Long Arm Lift Kit	8181	beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2) Tires & wheels, assembled, glued (TRX-4® Sport 2.2" wheels,
8162R	Body, GTS shock, long (aluminum, red-anodized) (1) (for use	0.0.	Canyon Trail 5.3x2.2" tires) (2)
8162	with #8140R TRX-4® Long Arm Lift Kit) Body, GTS shock, long (silver aluminum) (1) (for use with #8140	8170	Tires, Canyon Trail 5.3x2.2"/ foam inserts (2)
0102	TRX-4® Long Arm Lift Kit)	8171	Wheels, 2.2", Method Race Wheels® 105 Beadlock (black
8147	Cable, T-lock (medium) (for use with TRX-4® Long Arm Lift Kit)	8171A	chrome, beadlock) (beadlock rings sold separately) Wheels, 2.2", Method Race Wheels® 105 Beadlock (charcoal
8148	Cable, T-lock, extra long (193mm) (for use with TRX-4® Long	01712	gray, beadlock) (beadlock rings sold separately)
0150	Arm Lift Kit)	8180	Wheels, TRX-4® Sport 2.2 (2)
8150	Driveshaft extension kit, center (includes internal splined, x-long (2), internal splined, long (1) and internal splined, medium (1))		Wheels, TRX-4® Sport 2.2 (gray, blue beadlock style) (2)
	(for use with TRX-4® Long Arm Lift Kit)	8180-GRN	Wheels, TRX-4® Sport 2.2 (gray, green beadlock style) (2)
8140	Long arm lift kit, TRX-4®, complete	8180-RED	Wheels, TRX-4® Sport 2.2 (gray, red beadlock style) (2)
8140X	Long arm lift kit, TRX-4®, complete (includes blue powder coated		Motors & Electronics
8140-GRN	links, blue-anodized shocks) Long arm lift kit, TRX-4®, complete (includes green powder	1926	Antenna caps, vinyl (2)/ antenna spool
0140 0141	coated links, green-anodized shocks)	1726 2262	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) BEC, complete (12.6 volts (3s LiPo) maximum input voltage)
8140R	Long arm lift kit, TRX-4®, complete (includes red powder coated	2202	(includes receiver box cover and seals)
94.40	links, red-anodized shocks)	2064A	Gear set (for 2065A waterproof sub-micro servo)
8149	Rod ends, extended (standard (4), angled (4))/ hollow balls (8) (for use with TRX-4® Long Arm Lift Kit)	2064R	Gear set, metal (for 2065R waterproof sub-micro servo)
8141	Servo mount, steering (for use with TRX-4® Long Arm Lift Kit)	2072X	Gear set, metal (for 2070, 2075 servos)
8161	Shock shaft, 3x57mm (GTS) (2) (includes bump stops) (for use	2252 2272	Gear set, metal (for 2250, 2255 servos) Gear set, metal (for 2270 waterproof servo)
	with TRX-4® Long Arm Lift Kit)	2287	Gear set, metal (for 2280 servo)
8160X	Shocks, GTS, aluminum (blue-anodized) (assembled without springs) (4) (for use with #8140X TRX-4® Long Arm Lift Kit)	2072R	Gear set, metal, high-speed (for 2070, 2075 servos)
8160-GRN	Shocks, GTS, aluminum (green-anodized) (assembled without	8290X	Motor mount plate, 6061-T6 aluminum (blue-anodized)
0.00 0	springs) (4) (for use with #8140 TRX-4® Long Arm Lift Kit)	8290A	Motor mount plate, 6061-T6 aluminum (charcoal gray-anodized)
8160R	Shocks, GTS, aluminum (red-anodized) (assembled without	8290G 8290B	Motor mount plate, 6061-T6 aluminum (green-anodized)
0400	springs) (4) (for use with #8140R TRX-4® Long Arm Lift Kit)	8290R 3975R	Motor mount plate, 6061-T6 aluminum (red-anodized) Motor, Titan 550, reverse rotation (21-turns/ 14 volts) (1)
8160	Shocks, GTS, silver aluminum (assembled without springs) (4) (for use with #8140 TRX-4® Long Arm Lift Kit)	8290	Plate, motor/ upper spur gear cover
8153	Springs, shock, long (natural finish) (GTS) (0.29 rate, white	2254	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)
	stripe) (for use with TRX-4® Long Arm Lift Kit)	2253	Servo case, aluminum (middle) (red-anodized) (for 2255 servo)
8154	Springs, shock, long (natural finish) (GTS) (0.39 rate, orange	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for
8155	stripe) (for use with TRX-4® Long Arm Lift Kit) Springs, shock, long (natural finish) (GTS) (0.47 rate) (included	2271	2250, 2255 servos) Servo case/ gaskets (for 2270 waterproof servo)
0100	with TRX-4® Long Arm Lift Kit)	2063A	Servo case/gaskets (for 2065A waterproof sub-micro servo)
	- '		- '

Page 4	TRX-4® Land Rover® Defender®: TQi™ Traxxas Lin	ık Enar	Died 2.4GHZ Radio (Model 82256-4) Parts List
2063R	Servo case/gaskets (for 2065R metal gear, waterproof, sub-micro servo)	2991 2985-2S	Battery/charger completer pack (includes #2972 Dual iD charger (1), #2869X 7600mAh 7.4V 2-cell 25C LiPo iD® Battery (2))
2063X	Servo case/gaskets (for 2065X metal gear, waterproof, sub-micro servo)		Battery/charger completer pack (includes #2985 charger (1), #2827X 3000mAh 7.4V 2-cell 20C LiPo ID® Battery (1))
5669	Servo horn (with built-in spring and hardware) (for Summit locking differential)	2262	BEC, complete (12.6 volts (3s LiPo) maximum input voltage) (includes receiver box cover and seals)
2075R 2250	Servo, digital high-speed, metal gear (ball bearing), waterproof Servo, digital high-torque 330 coreless, metal gear (ball bearing),	2975 2972	Charger, D/C, 4 amp (6 - 7 cell, 7.2 - 8.4 volt, NiMH) Charger, EZ-Peak Dual, 100W, NiMH/LiPo with iD Auto Battery
	waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance)	2973	Identification Charger, EZ-Peak Live Dual, 200W, NiMH/LiPo with iD Auto
2255	Servo, digital high-torque 400 brushless, metal gear (ball bearing), waterproof (#2262 external BEC and #8247X metal	2970	Battery Identification Charger, EZ-Peak Plus, 4 amp, NiMH/LiPo with iD Auto Battery
2280	servo horn recommended for optimal performance) Servo, digital high-torque 600 brushless, metal gear (ball	2981	Identification Charger, EZ-Peak® Plus 4s, 8 amp, NiMH/LiPo with iD® Auto
2075X	bearing), waterproof Servo, digital high-torque, metal gear (ball bearing), waterproof	2985	Battery Identification Charger, EZ-Peak®, USB-C, 40W, NiMH/LiPo with iD® Auto
2270 2065A	Servo, digital high-torque, metal gear (ball bearing), waterproof Servo, sub-micro, waterproof	6525	Battery Identification Communication link, telemetry expander
2065R 3025	Servo, sub-micro, waterproof, metal gear XL-5HV 3s Electronic Speed Control, waterproof (low-voltage	6512 6565	Cover plate, Traxxas® Link Bluetooth® module Data link, telemetry expander (connects #6550X telemetry
	detection, fwd/rev/brake)		expander 2.0 to the #6590 high-voltage power amplifier)
2261	Y-harness, BEC Pro Scale® Winch & Accessories	2971	EZ-Peak Live 12-amp NiMH/LiPo Fast Charger with iD® Auto Battery Identification and Bluetooth®
8865	Bumper, front, winch, narrow (includes bumper mount, D-Rings,	2978 2064A	Fuse, D/C charger, 5A (2) (for #2974, 2975, 2977) Gear set (for 2065A waterproof sub-micro servo)
	fairlead, hardware) (fits TRX-4® Land Rover® Defender® and	2064R	Gear set, metal (for 2065R waterproof sub-micro servo)
8859	Tactical Unit with 8855 winch) (200mm wide) Fairlead, winch	2072X	Gear set, metal (for 2070, 2075 servos)
8870X	Fairlead, winch, aluminum (blue-anodized) (use with front	2252 2272	Gear set, metal (for 2250, 2255 servos) Gear set, metal (for 2270 waterproof servo)
00704	bumpers #8865, 8866, 8867, 8869, or 9224)	2072R	Gear set, metal, high-speed (for 2070, 2075 servos)
8870A 8870G	Fairlead, winch, aluminum (gray-anodized) (use with front bumpers #865, 8866, 8867, 8869, or 9224)	2968X	LiPo cell voltage checker/balancer (includes #2938X adapter for Traxxas® iD® batteries)
	Fairlead, winch, aluminum (green-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224)	2968	LiPo cell voltage checker/balancer (requires #2938X adapter for Traxxas® iD® batteries)
8870T	Fairlead, winch, aluminum (orange-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224)	6561 6535	Mount, telemetry expander Mount, temperature sensor (electric motors)/ wire tie/ thermal
8870R	Fairlead, winch, aluminum (red-anodized) (use with front bumpers #8865, 8866, 8867, 8869, or 9224)	6533	pad
8862 8863	Gearmotor, winch	6552	Receiver, micro, TQi 2.4GHz with telemetry & TSM® (5-channel) Seal kit, expander box (includes o-ring, seals, and silicone
8858	Hook, winch (steel)/ line retainer/ washer Housings (front & rear), winch/ decal		grease)
8864X	Line, winch (blue)	6526 6527	Sensor, auto-detectable, temperature Sensor, auto-detectable, voltage
8864	Line, winch (gray)	6521	Sensor, temperature and voltage (long)
8864R 8860	Line, winch (red) Spool shaft assembly, winch	2254	Servo case, aluminum (middle) (blue-anodized) (for 2250 servo)
8861	Spool, winch	2253	Servo case, aluminum (middle) (red-anodized) (for 2255 servo)
8855	Winch kit with wireless controller, TRX-4® and TRX-6®	2251	Servo case, plastic (top, middle, bottom)/ gaskets/ hardware (for 2250, 2255 servos)
8856	Winch, TRX-4® and TRX-6® (requires #8857 wireless remote)	2271	Servo case/ gaskets (for 2270 waterproof servo)
8857	Wireless remote, winch, TRX-4® and TRX-6®	2063A	Servo case/gaskets (for 2065A waterproof sub-micro servo)
2823X	Radio System, Batteries & Chargers 1400mah 11.1v 3-Cell 25C LiPo Battery	2063R	Servo case/gaskets (for 2065R metal gear, waterproof, sub-micro servo)
2820X	2200mah 7.4v 2-Cell 25C LiPo Battery	2063X	Servo case/gaskets (for 2065X metal gear, waterproof, sub-micro servo)
2827X 2923X	3000mah 7.4v 2-Cell LiPo Battery 3000mAh 8.4V 7-cell flat NiMH Battery, Power Cell	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
2940X	3300mAh 8.4V 7-cell flat NiMH Battery, Series 3 Power Cell	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing),
2849X	4000mah 11.1v 3-Cell 25C LiPo Battery		waterproof (#2262 external BEC and #8247X metal servo horn recommended for optimal performance)
2950X	4200mAh 8.4V 7-cell flat NiMH Battery, Series 4 Power Cell	2255	Servo, digital high-torque 400 brushless, metal gear (ball
2872X 2842X	5000mah 11.1v 3-Cell 25C LiPo Battery 5000mah 7.4v 2-Cell 25C LiPo Battery		bearing), waterproof (#2262 external BEC and #8247X metal
2960X	5000mAh 8.4V 4-cell flat NiMH Battery, Series 5 Power Cell	00757	servo horn recommended for optimal performance)
2844R	5200mAh 7.4v 2-cell 35C LiPo Battery	2075X 2270	Servo, digital high-torque, metal gear (ball bearing), waterproof Servo, digital high-torque, metal gear (ball bearing), waterproof
2843X	5800mah 7.4v 2-Cell 25C LiPo Battery	2065A	Servo, sub-micro, waterproof
2869X 2976	7600mah 7.4v 2-Cell 25C LiPo Battery	2065R	Servo, sub-micro, waterproof, metal gear
2976 2938X	AC to DC adapter Adapter, Traxxas® iD® LiPo battery (adapts Traxxas® iD®	6553X	Telemetry Expander 2.0 and GPS module 2.0, TQi radio system
	batteries to separate balance ports)	6550X	Telemetry expander 2.0, TQi radio system (for use only with #6551X GPS module)
1726 2943	Antenna, tube (1)/ vinyl antenna cap (1)/ wire retainer (1) Battery charge indicators, green (4), grey (4), blue (4)	6551X	Telemetry GPS module 2.0, TQi radio system (for use only with
6548	Battery door, TQ 2.4 transmitter (replacement for #6516, 6517	6509R	#6550X telemetry expander) TQi 2.4 GHz High Output radio system, 2-channel, Traxxas® Link
8222	transmitter) Battery strap (for use with 2200mAh 2-cell and 1400mAh 3-cell	6507R	enabled, TSM® (2-ch transmitter, 5-ch micro receiver) TQi 2.4 GHz High Output radio system, 4-channel with Traxxas®
2914	LiPo batteries) Battery, Power Cell AA Alkaline (4)	00071	Link Bluetooth® module, TSM® (4-ch transmitter, 5-ch micro
2983	Battery/charger completer pack (includes #2969 2-amp NiMH	6530	receiver) Transmitter, TQi Traxxas® Link enabled, 2.4GHz high output, 4-
	peak detecting AC charger (1), #2923X 3000mAh 8.4V 7-cell NiMH iD® battery (1))	6511	channel (transmitter only) Traxxas® Link Bluetooth® module
2992	Battery/charger completer pack (includes #2970 iD® charger (1),	2261	Y-harness, BEC
2994	#2843X 5800mAh 7.4V 2-cell 25C LiPo iD® battery (1)) Battery/charger completer pack (includes #2970 iD® charger (1),		Ready-To-Race Model
	#2849X 4000mAh 11 1v 3-Cell 25C LiPo iD® hattery (1))	82256-4	

82256-4

Battery/charger completer pack (includes #2970 iD® charger (1), #2849X 4000mAh 11.1v 3-Cell 25C LiPo iD® battery (1))
Battery/charger completer pack (includes #2970 iD® charger (1), #2872X 5000mAh 11.1V 3-cell 25C LiPo iD® battery (1))

2970-3S

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

	Scale Details	8279	Ring gear, differential/ pinion gear, differential
8022T	Fuel canisters (black) (2)/ screw pin	8052 8053	Spur gear, 39-tooth (32-pitch) Spur gear, 45-tooth (32-pitch)
8022R	Fuel canisters (blue) (2)/ screw pin	8033	
8022-GRN	Fuel canisters (green) (2)/ screw pin		Steering Components
3022	Fuel canisters (red) (2)/ screw pin	8232	Caster blocks (portal drive), left & right
8022X	Fuel conisters (white) (2)/ screw pin	8232X	Caster blocks, 6061-T6 aluminum (blue-anodized), left and right
8022A 8023	Fuel canisters (yellow) (2)/ screw pin Jack (1)/ 2x8 BCS (1)	8232A	Caster blocks, 6061-T6 aluminum (charcoal gray-anodized), left and right
8023T	Jack (black) (1)/ 2x8 BCS (1)	8232G	Caster blocks, 6061-T6 aluminum (green-anodized), left and right
00201		8232R	Caster blocks, 6061-T6 aluminum (red-anodized), left and right
	Shock Oil	2072X	Gear set, metal (for 2070, 2075 servos)
5031	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)	2072R	Gear set, metal, high-speed (for 2070, 2075 servos)
5032 5033	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)	8274	Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)
5033 5034	Oil, shock (40 wt, 500 cSt, 60cc) (silicone) Oil, shock (50 wt, 600 cSt, 60cc) (silicone)	5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer
5035 5035	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)	0075	adjustment shims; 3.5mm (2), 1.17mm (2)
5036	Oil, shock (70 wt, 700 cot, 60cc) (silicone)	8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset (4))
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)	8276	Rod ends (10)
5029	Shock oil bottle (60cc) (for mixing shock oil)	8277	Rod ends, angled 10-degrees (8)
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, &	2742	Rod ends, long (6)/ hollow ball connectors (6)
	80 wt premium shock oils with spinning carousel rack)	8278	Rod ends, offset (4)
5038	Spinning carousel rack	8247X	Servo horn, steering, metal/ 3x14 BCS (1)
	Shocks (GTS)	2075R	Servo, digital high-speed, metal gear (ball bearing), waterproof
8266	Body, GTS shock (aluminum, silver-anodized) (1)	2250	Servo, digital high-torque 330 coreless, metal gear (ball bearing)
8266X	Body, GTS shock (hard-anodized, PTFE-coated aluminum) (1)		waterproof
8264	Caps & spring retainers, GTS shocks (upper cap (2)/ hollow balls (4)/	2255	Servo, digital high-torque 400 brushless, 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	Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)	5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls,
5475	Multi-tool (plastic)	0020	captured (4)
8261	Piston, damper (red) (4)/ e-clips (8) Rebuild kit, TRX-4® shocks (x-rings, o-rings, pistons, bushings, e	8246	Steering link, 5x60mm (1)/ draglink, 5x117mm (1) (steel)
8262	clips, rod ends, and travel limiters)	8243	Suspension link, front, 5x100mm (lower) (steel) (2)
8263	Shock shaft, 3x47mm (GTS) (2)	8244	Suspension link, front, 5x63mm (upper) (steel) (2)
8263T	Shock shaft, 3x47mm (GTS) (titanium nitride-coated) (2)	8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)
8260X	Shocks, GTS hard-anodized, PTFE-coated aluminum bodies with		Suspension Linkage
	TiN shafts (assembled with spring retainers) (2)	8274	Hollow ball set, complete, TRX-4® (aluminum, PTFE-coated)
8260A	Shocks, GTS, blue-anodized (assembled with spring retainers)	5355	Hollow ball, tall centered (2)/ tall offset hollow ball (2)/ bump steer
	(2)		adjustment shims; 3.5mm (2), 1.17mm (2)
8260G	Shocks, GTS, green-anodized (assembled with spring retainers)	8275	Rod end set, complete (standard (10), angled 10-degrees (8), offset
8260R	(2) Shocks, GTS, red-anodized (assembled with spring retainers) (2)	0070	(4))
8260	Shocks, GTS, silver aluminum (assembled with spring retainers) (2)	8276 8277	Rod ends (10) Rod ends, angled 10-degrees (8)
	Slipper Clutch Components	2742	Rod ends, long (6)/ hollow ball connectors (6)
0000		8278	Rod ends, offset (4)
8292 8286	Input shaft/ output shaft (transmission) Output shafts (transfer case), front & rear	5529	Shim set, 3x7x1mm (2), 3x6x0.5mm (4), 3x7x2mm (2)/ hollow balls,
8254	Rebuild kit, slipper clutch (steel disc (2)/ friction insert (2)/ 4.0mm NL		captured (4)
0204	(1)/ spring washers (2))	8243	Suspension link, front, 5x100mm (lower) (steel) (2)
8249	Slipper eliminator plate	8244	Suspension link, front, 5x63mm (upper) (steel) (2)
	Springs	8248	Suspension link, rear, 5x109mm (upper or lower) (steel) (2)
0044		8245	Suspension link, rear, 5x121mm (upper or lower) (steel) (2)
8041 8040	Springs, shock (GTS) (front) (0.45 rate) (2) Springs, shock (GTS) (rear) (0.54 rate) (2)		Team Traxxas Items
8042	Springs, shock (natural finish) (GTS) (0.22 rate, yellow stripe) (2)	9916	Backpack, RC car carrier, 12" x 12" x 24" (fits TRX-4 & similar)
8043	Springs, shock (natural finish) (GTS) (0.30 rate, white stripe) (2)	2514	Decal sheet, racing sponsors
8044	Springs, shock (natural finish) (GTS) (0.39 rate, orange stripe) (2)	9917	Duffel bag, medium, 30" x 12" x 12" (fits 1/10 Slash®, TRX-4®, &
8045	Springs, shock (natural finish) (GTS) (0.61 rate, blue stripe) (2)	0050	similar)
	Spur Gears & Pinion Gears	9950 9909	Official Team Traxxas® racing decal set(flag logo/ 6-color) Traxxas® racing banner, red & black (3x7 feet)
6746	Gear, 10-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw	5503	
6747	Gear, 11-T pinion (32-p) (steel) (fits 3mm shaft)/ set screw		Tires & Wheels
3942X	Gear, 12-T pinion (32-p) (steel) (its shift shart) set sciew Gear, 12-T pinion (32-p), heavy duty (machined, hardened steel)	8169T	Beadlock rings, black (1.9") (aluminum) (4)/ 2x10 CS (48)
· -	(fits 3mm shaft)/ set screw	8168T	Beadlock rings, black (2.2") (aluminum) (4)/ 2x10 CS (48)
3943X	Gear, 13-T pinion (32-p), heavy duty (machined, hardened steel)	8169X	Beadlock rings, blue (1.9") (aluminum) (4)/ 2x10 CS (48)
	(fits 3mm shaft)/ set screw	8168X	Beadlock rings, blue (2.2") (aluminum) (4)/ 2x10 CS (48)
3944X	Gear, 14-T pinion (32-p), heavy duty (machined, hardened steel)	8168G 8169R	Beadlock rings, green (2.2") (aluminum) (4)/ 2x10 CS (48) Beadlock rings, red (1.9") (aluminum) (4)/ 2x10 CS (48)
204EV	(fits 3mm shaft)/ set screw	8168R	Beadlock rings, red (2.2") (aluminum) (4)/ 2x10 CS (48)
3945X	Gear, 15-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw	8169	Beadlock rings, satin (1.9") (aluminum) (4)/ 2x10 CS (48)
3946X	Gear, 16-T pinion (32-p), heavy duty (machined, hardened steel)	8168	Beadlock rings, satin (2.2") (aluminum)(4)/ 2x10 CS (48)
	(fits 3mm shaft)/ set screw	8176	Center caps, wheel (chrome) (4)/ decal sheet (requires #8255A
3947X	Gear, 17-T pinion (32-p), heavy duty (machined, hardened steel)		extended thread stub axle)
	(fits 3mm shaft)/ set screw	1747P	Nuts, 4mm flanged nylon locking (aluminum, pink anodized) (4)
3948X	Gear, 18-T pinion (32-p), heavy duty (machined, hardened steel)	1747R	Nuts, aluminum, flanged, serrated (4mm) (blue-anodized) (4)
00567	(fits 3mm shaft)/ set screw	1747G	Nuts, aluminum, flanged, serrated (4mm) (green-anodized) (4)
3950X	Gear, 20-T pinion (32-p), heavy duty (machined, hardened steel) (fits 3mm shaft)/ set screw	1747T	Nuts, aluminum, flanged, serrated (4mm) (orange-anodized) (4)
3951X	Gear, 21-T pinion (32-p), heavy duty (machined, hardened steel)	1747A 8174	Nuts, aluminum, flanged, serrated (4mm) (red-anodized) (4) Tires & wheels, assembled (Method Race Wheels® 105 Beadlock
555 IA	(fits 3mm shaft)/ set screw	01/4	1.9" black chrome beadlock wheels, Canyon Trail 4.6x1.9" tires,
3952X	Gear, 22-T pinion (32-p), heavy duty (machined, hardened steel)		foam inserts) (1 left, 1 right)
	(fits 3mm shaft)/ set screw		,, , , , , , , , , , , , , , , , , , ,

Page 6	TRX-4® Land Rover® Defender®: TQi™ Traxxas Lin	ık™ Enal	bled 2.4GHz Radio (Model 82256-4) Parts List
8182	Tires & wheels, assembled (Method Race Wheels® 105 Beadlock	8290	Plate, motor/ upper spur gear cover
	1.9" satin black chrome, blue beadlock style wheels, Canyon	8249	Slipper eliminator plate
8177	Trail 4.6x1.9" tires, foam inserts) (1 left, 1 right) Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon	8296	Transmission gears, single speed, metal
0177	Trail 4.6x1.9" tires) (2)/ center caps (2)/ decal sheet (requires		Traxxas Tools
	#8255A extended thread stub axle)	3433X	Body reamer (aluminum handle)
8166	Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon	3433	Body reamer (plastic handle)
	Trail 4.6x1.9" tires) (2)/ center caps (2)/ decal sheet (requires #8255A extended thread stub axle)	3436 3432	Cap, body reamer Scissors, curved tip
8166X	Tires & wheels, assembled, glued (1.9" chrome wheels, Canyon	3432	Scissors, straight tip
	Trail 4.6x1.9" tires) (4)/ center caps (4)/ decal sheet (requires #8255A extended thread stub axle)	8712	Speed Bit Essentials Set, hex and nut driver, 7-piece, includes premium handle (medium), travel pouch, hex drivers (straight:
8183X	Tires & wheels, assembled, glued (1.9" classic chrome wheels, Canyon Trail 4.6x1.9" tires) (4)/ center caps (4)/ decal sheet		1.5mm, 2.0mm, 2.5mm) and nut drivers (5.0mm, 5.5mm, 7.0mm, and 8.0mm), 1/4" drive
	(requires #8255A extended thread stub axle)	8720	Speed bit handle, large (overmolded)
8273	Tires & wheels, assembled, glued (Tactical 1.9" wheels, Canyon Trail 4.6x1.9" tires) (2)	8721	Speed bit handle, medium (one piece)
8272X	Tires & wheels, assembled, glued (TRX-4® 1.9" satin beadlock	8722	Speed bit handle, premium (rubber overmold)
8272	wheels, Canyon Trail 4.6x1.9" tires) (2) Tires & wheels, assembled, glued (TRX-4® 1.9" wheels, Canyon Trail	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,
	4.6x1.9" tires) (2)		3.0mm), and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm,
8181-BLUE	Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, blue		8.0mm), 1/4" drive
8181-GRN	beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2) Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, green beadlock style wheels, Canyon Trail 5.3x2.2" 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,
8181-RED	Tires & wheels, assembled, glued (TRX-4® Sport 2.2" gray, red beadlock style wheels, Canyon Trail 5.3x2.2" tires) (2)	8719	(Starght: 1.5hmin, 2.5hmin, 5.5hmin) (ball end. 2.5hmin, 2.5hmin, 3.0hmin), 1/4" drive Speed Bit Master Set, nut driver, 6-piece, includes premium
8172	Tires and wheels, assembled (Method 105.2.2™ black chrome beadlock wheels, Canyon Trail 5.3x2.2™ tires, foam inserts) (1	0710	handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
	left, 1 right) (for use with TRX-4 Long Arm Lift Kit)	8716	Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4"
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	8716X	drive Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm,
8270	Lift Kit) Tires, Canyon Trail 4.6x1.9" (S1 compound)/ foam inserts (2)	8715	3.0mm) 1/4" drive Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm,
8170	Tires, Canyon Trail 5.3x2.2 TM / foam inserts (2) (for use with TRX-	0713	2.5mm), 1/4" drive
8269	4 Long-Arm Lift Kit) Wheel hubs, 12mm hex (2)/ stub axle pins (2) (steel)	8715X	Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive
8269X	Wheel hubs, 12mm hex, 6061-T6 aluminum (blue-anodized) (4)/ 3x10 screw pin (4)	8714	Speed Bit Set, screwdriver, 3-piece straight (3mm slotted, #1 Phillips, and #2 Phillips bits), 1/4" drive
8269A	Wheel hubs, 12mm hex, 6061-T6 aluminum (charcoal gray- anodized) (4)/ 3x10 screw pin (4)	2748R	Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint
8269G	Wheel hubs, 12mm hex, 6061-T6 aluminum (green-anodized) (4)/ 3x10 screw pin (4)	3415	wrench) Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm,
8269R	Wheel hubs, 12mm hex, 6061-T6 aluminum (red-anodized) (4)/ 3x10 screw pin (4)	3415	3.5mm, 4mm drivers/4mm. 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips,
8175	Wheels, 1.9", chrome (2)/ center caps (2)/ decal sheet (requires #8255A extended thread stub axle)		#0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)
8173	Wheels, 1.9", Method Race Wheels® 105 Beadlock (black		TRX-4® Traxx®
8173A	chrome, beadlock) (beadlock rings sold separately) Wheels, 1.9", Method Race Wheels® 105 Beadlock (charcoal gray, beadlock) (beadlock rings sold separately)	8889 8890	Bearing retainers, inner (2)/ outer (2) Drive wheel (1)
8171	Wheels, Method 105 2.2" (black chrome, beadlock) (beadlock rings sold separately) (for use with TRX-4 Long Arm Lift Kit)	8885	Shock mounts (frame, left (2), frame, right (2))/ portal mounts (1 each, front (left & right), rear (left & right))
8171A	Wheels, Method 105 2.2" (charcoal gray, beadlock) (beadlock rings sold separately) (for use with TRX-4 Long Arm Lift Kit)	8888 8887	Spring (4) Stub axle (1)
8271	Wheels, TRX-4® 1.9 (2)	8886	Stub axle nut (4)
8271X	Wheels, TRX-4® 1.9 (satin beadlock) (2)	8891	Tension wheels (6)/ road wheels (4)
8180	Wheels, TRX-4® Sport 2.2 (2)	8881	Traxx®, front, left (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8895 rubber track)
8180-BLUE 8180-GRN	Wheels, TRX-4® Sport 2.2 (gray, blue beadlock style) (2) Wheels, TRX-4® Sport 2.2 (gray, green beadlock style) (2)	8882	Traxx®, front, right (assembled) (requires #8887 stub axle, #7061
8180-GRN 8180-RED	Wheels, TRX-4® Sport 2.2 (gray, green beadlock style) (2) Wheels, TRX-4® Sport 2.2 (gray, red beadlock style) (2)		GTR shock, & #8895 rubber track)
8268	Wheels, TRX-4® Tactical 1.9 (2)	8883	Traxx®, rear, left (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8896 rubber track)
0000	Transmission Components	8884	Traxx®, rear, right (assembled) (requires #8887 stub axle, #7061 GTR shock, & #8896 rubber track)
8283 8284	Cable, T-lock (front)	8880	Traxx®, TRX-4® (4) (complete set, front & rear)
8284 8289	Cable, T-lock (rear) Drive hub, 2-speed/ shift dog/ shift fork/ 2-speed linkage		(.) (
8293Y	Goar set transmission metal (includes 18T 30T input goars 36T		

	Transmission Components
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

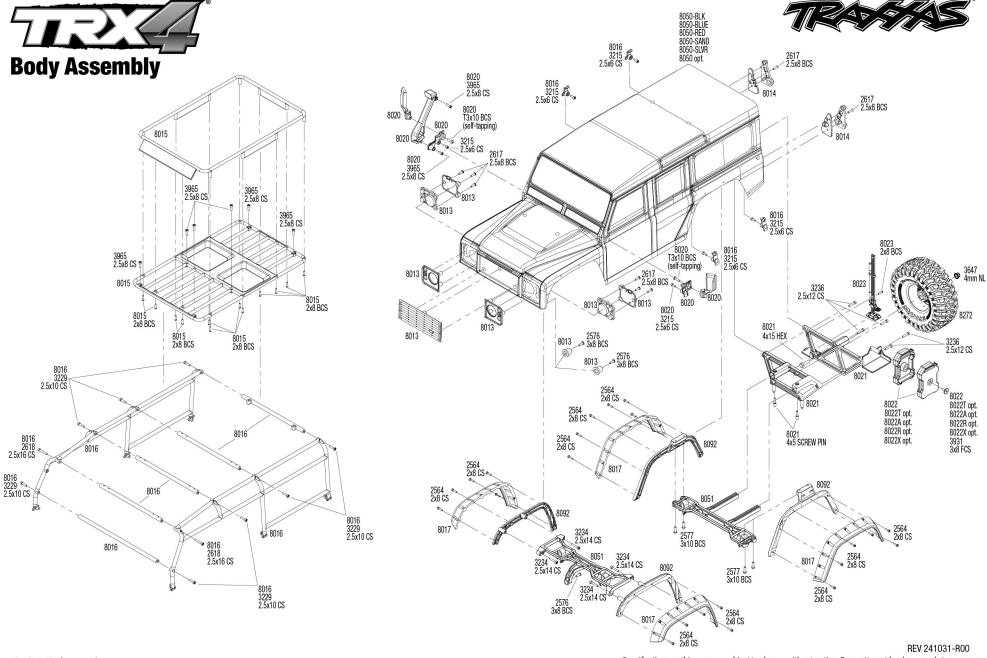
If you have questions or need technical assistance, call Traxxas at:

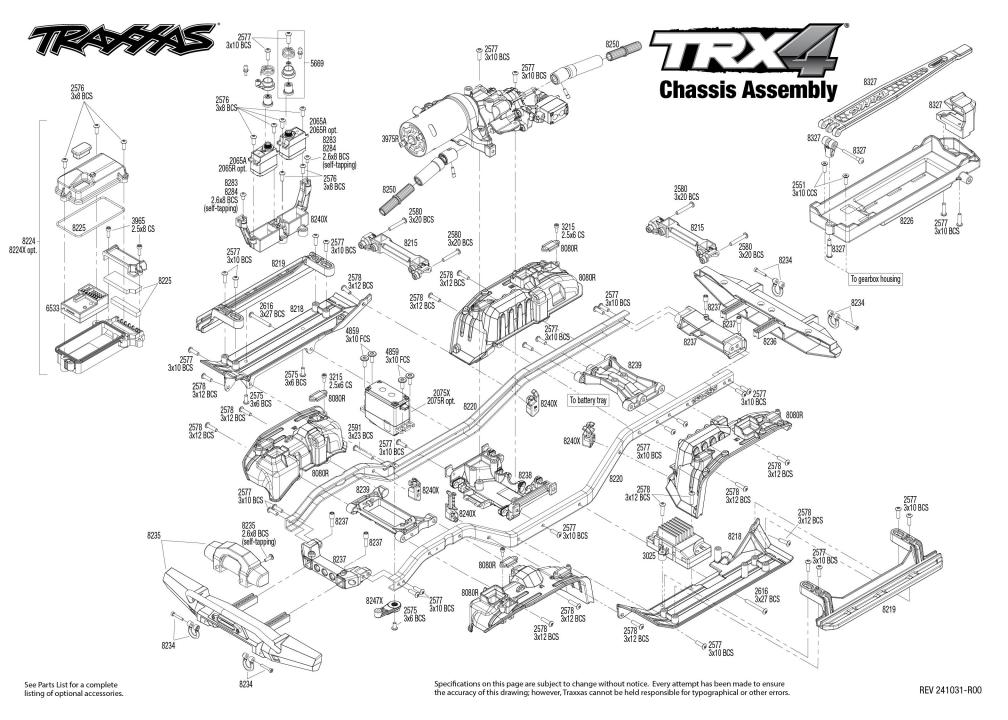
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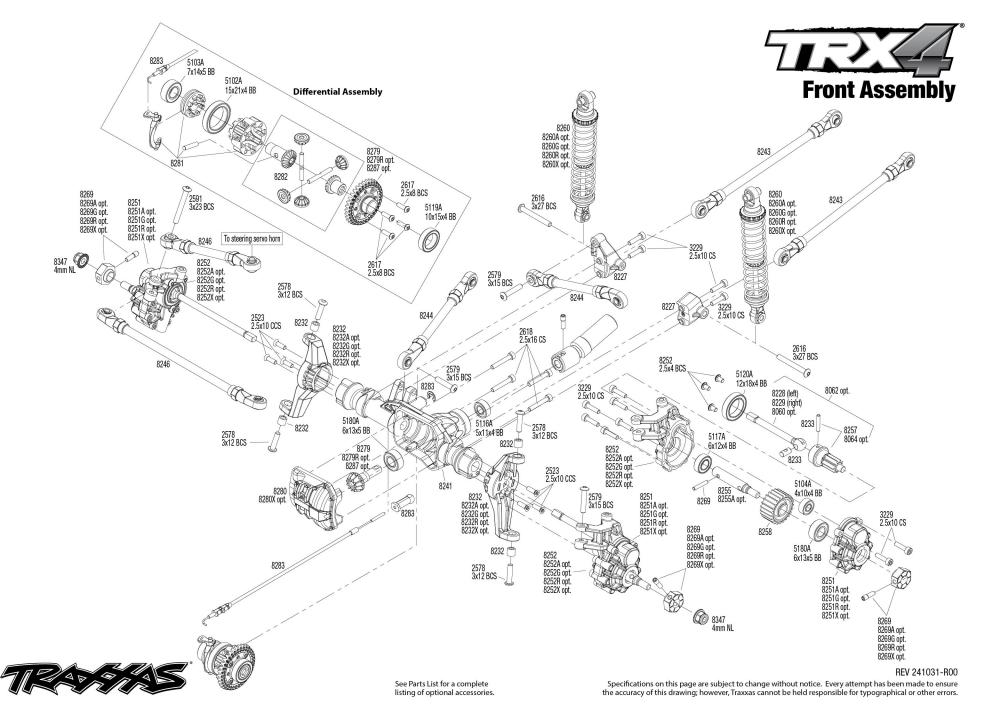
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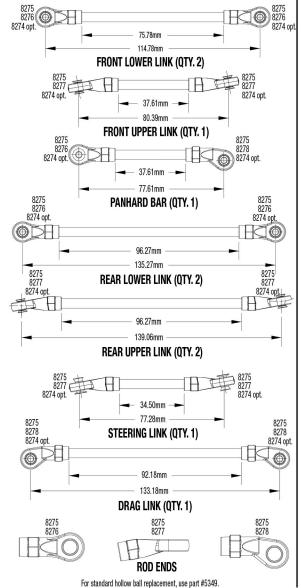




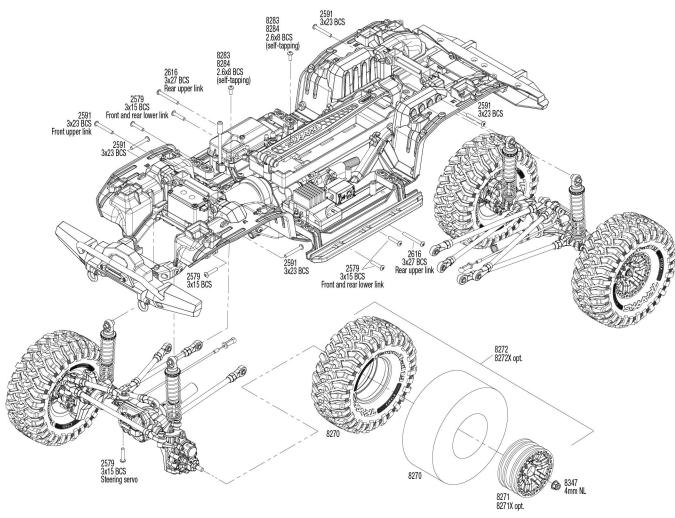




Link Dimensions



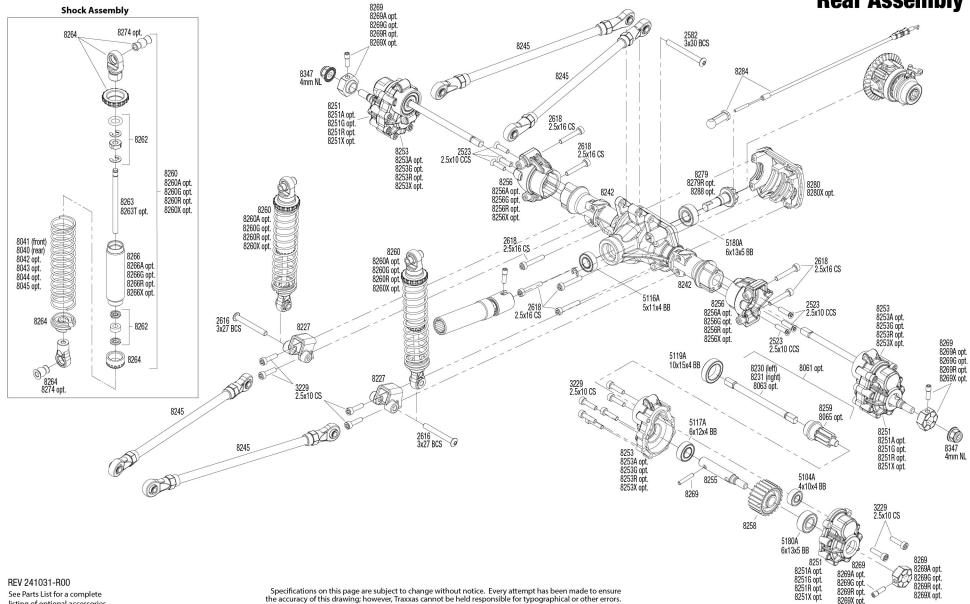
Modular Assembly







Rear Assembly



See Parts List for a complete listing of optional accessories.

Specifications on this page are subject to change without notice. Every attempt has been made to ensure the accuracy of this drawing; however, Traxxas cannot be held responsible for typographical or other errors.