



1/18 Land Rover® Defender® (Model 97054-1) Parts List

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

Axle Components

9741	Axle housing, front & rear
9729X	Axle shaft, front (hardened steel) (1)
9729	Axle shafts, front, outer
9756	Axle shafts, front (2), rear (2)/ stub axles, front (2) (hardened steel)/ 1.5x7.8mm pins (2)/ 1.5x6mm pins (4)/ cross pins (2)
9730	Axle shafts, rear, outer
9730X	Axle shaft, rear (hardened steel) (1)
9743	Axle, front (assembled)/ M2.5x0.45 NL (2)
9744	Axle, rear (assembled)/ M2.5x0.45 NL (2)
9738	Axle cover, front or rear (black) (2)
9738-BLKCR	Axle cover, front or rear (black chrome) (2)
9738-BLUE	Axle cover, front or rear (blue) (2)
9738-GRAY	Axle cover, front or rear (gray) (2)
9738-RED	Axle cover, front or rear (red) (2)
9738-SATIN	Axle cover, front or rear (satin chrome) (2)
9779	Gears, axle (metal, front & rear)
9754	Rebuild kit, constant-velocity driveshaft (includes pins for 2 driveshaft assemblies) (for front or center driveshafts)
9777	Ring gear, axle (2)/ pinion gear, axle (2)
9753	Stub axle, front (2)/ cross pins (2)/ drive pins (4)
9753X	Stub axle, front (hardened steel) (1)

Bearings & Bushings

9745X	Ball bearing set, black rubber sealed, complete (3x6x2.5mm (8), 5x8x2.5mm (4), 4x8x3mm (4), 8x12x3.5mm (2), 3.5x7x2.5mm (4))
9745R	Ball bearing set, transmission, black rubber sealed (contains 3x6x2.5mm bearings (6))
9745	Bushing set, self-lubricating, complete (3x6x2.5mm (8), 5x8x2.5mm (4), 4x8x3mm (4), 8x12x3.5mm (2), 3.5x7x2.5mm (4))

Body & Accessories

9712	Body, Land Rover® Defender®, complete (unassembled) (white, requires painting) (includes grille, side mirrors, door handles, fender flares, fuel canisters, jack, spare tire mount, & clipless mounting)
9712-BLUE	Body, Land Rover® Defender®, complete, blue (includes grille, side mirrors, door handles, fender flares, fuel canisters, jack, spare tire mount, & clipless mounting)
9712-GRN	Body, Land Rover® Defender®, complete, green (includes grille, side mirrors, door handles, fender flares, fuel canisters, jack, spare tire mount, & clipless mounting)
9712-RED	Body, Land Rover® Defender®, complete, red (includes grille, side mirrors, door handles, fender flares, fuel canisters, jack, spare tire mount, & clipless mounting)
9712-SLVR	Body, Land Rover® Defender®, complete, silver (includes grille, side mirrors, door handles, fender flares, fuel canisters, jack, spare tire mount, & clipless mounting)
9794	Display stand (155mm wheelbase)
9731	Door handles (4)/ light mounts, front (left & right)/ light retainers, front bumper (left & right)/ fuel cap/ snorkel/ spare tire mount (fits #9712 body)
9728	ExoCage/ roof basket (top, bottom, & sides (left & right)) (fits #9712 body)
9724	Frame, body (fender flares) (fits #9712 body)
9721	Fuel canisters (left & right)/ jack (red) (fits #9712 body)
9719	LED lenses, headlight (2), tail light (2) (fits #9712 body)
9720	Grille/ mirrors, side (left & right)/ spare tire cover/ light retainers, body (front & rear, left & right)/ decal sheet (fits #9712 body)
9725	Windows, body (fits #9712 body)
9725X	Windows, body (tinted) (fits #9712 body)

Bumpers & Skidplates

9734	Bumper, front (1)/ rear (1)
9736	Skidplate, center/ bumper mount, front/ bumper mount, rear

Chassis & Attachments

9727	Battery strap
9722	Chassis rails, 202mm (steel) (left & right)
9794	Display stand (155mm wheelbase)
9739	Servo mount, steering/ servo horn
9739-BLUE	Servo mount, 6061-T6 aluminum (blue-anodized)
9739-GRAY	Servo mount, 6061-T6 aluminum (dark titanium-anodized)

9739-GRN	Servo mount, 6061-T6 aluminum (green-anodized)
9739-ORNG	Servo mount, 6061-T6 aluminum (orange-anodized)
9739-RED	Servo mount, 6061-T6 aluminum (red-anodized)
9726	Shock mounts (front & rear)/ battery tray
9736	Skidplate, center/ bumper mount, front/ bumper mount, rear

Driveline Components

9755	Driveshafts, center, assembled (front & rear)
9752-BLUE	Driveshafts, center, female, 6061-T6 aluminum (blue-anodized) (front & rear) (for use with #9751A or 9751X metal center driveshafts)
9752-GRAY	Driveshafts, center, female, 6061-T6 aluminum (dark titanium-anodized) (front & rear) (for use with #9751A or 9751X metal center driveshafts)
9752-GRN	Driveshafts, center, female, 6061-T6 aluminum (green-anodized) (front & rear) (for use with #9751A or 9751X metal center driveshafts)
9752-ORNG	Driveshafts, center, female, 6061-T6 aluminum (orange-anodized) (front & rear) (for use with #9751A or 9751X metal center driveshafts)
9752-RED	Driveshafts, center, female, 6061-T6 aluminum (red-anodized) (front & rear) (for use with #9751A or 9751X metal center driveshafts)
9751-BLUE	Driveshafts, center, male (metal) (4)/ driveshafts, center, female, 6061-T6 aluminum (blue-anodized) (front & rear)/ 1.6x7mm BCS (with threadlock) (4)
9751-GRAY	Driveshafts, center, male (metal) (4)/ driveshafts, center, female, 6061-T6 aluminum (dark titanium-anodized) (front & rear)/ 1.6x7mm BCS (with threadlock) (4)
9754	Rebuild kit, constant-velocity driveshaft (includes pins for 2 driveshaft assemblies) (for front or center driveshafts)

Hardware

9746	Hardware kit, complete (contains all hardware used on 1/18-scale Ford® Bronco® or Land Rover® Defender®) (includes clear plastic storage container)
9746X	Hardware kit, stainless steel, complete (contains all stainless steel hardware used on 1/18-scale Ford Bronco or Land Rover® Defender®) (includes body hardware and clear plastic storage container)

LED Lights

9784	LED light set, front & rear, complete (includes light harness, 1.6x5mm BCS (self-tapping) (4), zip ties (2)) (fits #9712 body)
9786	Wire harness, LED lights (front)/ zip ties (2)

Motors & Electronics

9785	ECM-2.5 Electronic Control Module, waterproof (low voltage detection, fwd/rev/brake)
2064R	Gear set, metal (for 2065R waterproof sub-micro servo)
9793-BLUE	Heat sink, Titan® 87T motor (6061-T6 aluminum, blue-anodized)
9775	Motor, Titan® 87T (87-turn, 180 size)/ pinion gear, 11-tooth (metal)
2063A	Servo case/gaskets (for 2065A waterproof sub-micro servo)
9740	Servo horn (metal)
2065T	Servo, sub-micro, waterproof
2065R	Servo, sub-micro, waterproof, metal gear

Radio System, Batteries & Chargers

2821	750mAh 7.4V 2-Cell 20C LiPo Battery
2914	Battery, Power Cell AA Alkaline (4)
9767	Charger, iD® Balance, USB (2-cell 7.4 volt LiPo with iD® connector only)
9785	ECM-2.5 Electronic Control Module, waterproof (low voltage detection, fwd/rev/brake)
2064R	Gear set, metal (for 2065R waterproof sub-micro servo)
2063A	Servo case/gaskets (for 2065A waterproof sub-micro servo)
9740	Servo horn (metal)
2065T	Servo, sub-micro, waterproof
2065R	Servo, sub-micro, waterproof, metal gear

Ready-To-Race Model

97054-1	TRX-4M™ Scale and Trail® Crawler with Land Rover® Defender® Body: 1/18-Scale 4WD Electric Truck with TQ 2.4GHz Radio System
---------	---

Scale Accessories

9796	Trailer hitch (assembled)/ trailer coupler/ 3mm spring pre-load spacers (2)/ 2.5x8mm BCS (2)/ 1.6x10mm BCS (self-tapping) (1)
9797	Trailer wheels (2)/ tires (2)/ mounting hardware
9795	Utility trailer/ trailer hitch (assembled)/ 3mm spring pre-load spacers (2)/ 2.5x8mm BCS (2)

Shock Oil

5031	Oil, shock (20 wt, 200 cSt, 60cc) (silicone)
5032	Oil, shock (30 wt, 350 cSt, 60cc) (silicone)
5033	Oil, shock (40 wt, 500 cSt, 60cc) (silicone)
5034	Oil, shock (50 wt, 600 cSt, 60cc) (silicone)
5035	Oil, shock (60 wt, 700 cSt, 60cc) (silicone)
5036	Oil, shock (70 wt, 900 cSt, 60cc) (silicone)
5037	Oil, shock (80 wt, 1,000 cSt, 60cc) (silicone)
5029	Shock oil bottle (60cc) (for mixing shock oil)
5038X	Shock oil set (includes 20 wt, 30 wt, 40 wt, 50 wt, 60 wt, 70 wt, & 80 wt premium shock oils with spinning carousel rack)
5038	Spinning carousel rack

Shocks

9763-BLUE	Body, GTM shock, 6061-T6 aluminum (blue-anodized) (includes spring pre-load spacers) (2)
9763-GRAY	Body, GTM shock, 6061-T6 aluminum (dark titanium-anodized) (includes spring pre-load spacers) (2)
9763-GRN	Body, GTM shock, 6061-T6 aluminum (green-anodized) (includes spring pre-load spacers) (2)
9763-ORNG	Body, GTM shock, 6061-T6 aluminum (orange-anodized) (includes spring pre-load spacers) (2)
9763-RED	Body, GTM shock, 6061-T6 aluminum (red-anodized) (includes spring pre-load spacers) (2)
9761A	Lower retainer, shock (brass) (4)
9762	Rebuild kit, GTM shock (o-rings, spacers, bladders, bottom caps) (renews 2 shocks)
9762A	Shock cap (2)/ spring perch (2)/ rod end (2)/ spring preload spacer (4)
9764	Shocks (assembled w/o springs) (2)
9764-GRAY	Shocks, GTM, 6061-T6 aluminum (dark titanium-anodized) (fully assembled w/o springs) (4)
9764-GRN	Shocks, GTM, 6061-T6 aluminum (green-anodized) (fully assembled w/o springs) (4)
9764-RED	Shocks, GTM, 6061-T6 aluminum (red-anodized) (fully assembled w/o springs) (4)
9764-ORNG	Shocks, GTM, 6061-T6 aluminum (orange-anodized) (fully assembled w/o springs) (4)
9764-BLUE	Shocks, GTM, 6061-T6 aluminum (blue-anodized) (fully assembled w/o springs) (4)
9757	Spring, shock (0.072 rate) (1 pair)
9758	Spring, shock (0.095 rate) (1 pair)
9759	Spring, shock (0.123 rate) (1 pair)
9760	Spring, shock (0.155 rate) (1 pair)

Springs

9757	Spring, shock (0.072 rate) (1 pair)
9758	Spring, shock (0.095 rate) (1 pair)
9759	Spring, shock (0.123 rate) (1 pair)
9760	Spring, shock (0.155 rate) (1 pair)

Steering Components

9732	Steering blocks, left & right/ caster blocks (c-hubs), left & right/ axle covers (2)/ wheel hubs, 7mm hex (4)/ axle pins (8)
9748-BLUE	Steering link, 6061-T6 aluminum (blue-anodized)/ servo horn, metal/ spacers (2)/ 3x6mm CCS (with threadlock) (1)/ 2.5x7mm SS (with threadlock) (1)
9748-GRAY	Steering link, 6061-T6 aluminum (dark titanium-anodized)/ servo horn, metal/ spacers (2)/ 3x6mm CCS (with threadlock) (1)/ 2.5x7mm SS (with threadlock) (1)
9748-GRN	Steering link, 6061-T6 aluminum (green-anodized)/ servo horn, metal/ spacers (2)/ 3x6mm CCS (with threadlock) (1)/ 2.5x7mm SS (with threadlock) (1)
9748-ORNG	Steering link, 6061-T6 aluminum (orange-anodized)/ servo horn, metal/ spacers (2)/ 3x6mm CCS (with threadlock) (1)/ 2.5x7mm SS (with threadlock) (1)
9748-RED	Steering link, 6061-T6 aluminum (red-anodized)/ servo horn, metal/ spacers (2)/ 3x6mm CCS (with threadlock) (1)/ 2.5x7mm SS (with threadlock) (1)
9742R	Suspension link set, complete (front & rear) (includes steering link (1), front lower links (2), front upper links (2), rear lower links (4)) (assembled with hollow balls)

Suspension Linkage

7028	Hollow balls (20)
7028X	Hollow balls, steel (machined) (22)

9742R	Suspension link set, complete (front & rear) (includes steering link (1), front lower links (2), front upper links (2), rear lower links (4)) (assembled with hollow balls)
9749-BLUE	Suspension link set, 6061-T6 aluminum (blue-anodized) (includes 5x53mm front lower links (2), 5x46mm front upper links (2), 5x68mm rear lower or upper links (4))
9749-GRAY	Suspension link set, 6061-T6 aluminum (dark titanium-anodized) (includes 5x53mm front lower links (2), 5x46mm front upper links (2), 5x68mm rear lower or upper links (4))
9749-GRN	Suspension link set, 6061-T6 aluminum (green-anodized) (includes 5x53mm front lower links (2), 5x46mm front upper links (2), 5x68mm rear lower or upper links (4))
9749-ORNG	Suspension link set, 6061-T6 aluminum (orange-anodized) (includes 5x53mm front lower links (2), 5x46mm front upper links (2), 5x68mm rear lower or upper links (4))
9749-RED	Suspension link set, 6061-T6 aluminum (red-anodized) (includes 5x53mm front lower links (2), 5x46mm front upper links (2), 5x68mm rear lower or upper links (4))
9749	Suspension link set, steel (includes 4x53mm front lower links (2), 4x46mm front upper links (2), 4x68mm rear lower or upper links (4))

Team Traxxas Items

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

Tires & Wheels

9774	Tires & wheels, assembled (black 1.0" wheels, BFGoodrich® Mud-Terrain™ T/A® KM3 2.2x1.0" tires) (2)
9773	Tires & wheels, assembled (black 1.0" wheels, Canyon Trail 2.2x1.0" tires) (2)
9771	Tires, BFGoodrich® Mud-Terrain™ T/A® KM3 2.2x1.0" (2)
9769	Tires, Canyon Trail 2.2x1.0" (2)
9782	Tires, Mickey Thompson® Baja Pro X® 2.2x1.0" (2)
9750	Wheel hubs, 7mm hex (4)/ axle pins (8)
9750X	Wheel hubs, 7mm hex (brass) (4)/ axle pins (8)
9750A	Wheel hubs, 7mm hex (steel) (4)/ axle pins (8)
9770	Wheels, 1.0" (black) (2)
9768	Wheels, 1.0" (black) (2)
9768-BLKCR	Wheels, 1.0" (black chrome) (2)
9768-SATIN	Wheels, 1.0" (satin chrome) (2)
9770-BLKCR	Wheels, 1.0" (black chrome) (2)
9770-SATIN	Wheels, 1.0" (satin chrome) (2)
9781	Wheels, 1.0", Method Race Wheels® 105 Beadlock (black, beadlock) (2)
9781-BLKBL	Wheels, 1.0", Method Race Wheels® 105 Beadlock (satin black chrome with blue beadlock) (2)
9781-SATIN	Wheels, 1.0", Method Race Wheels® 105 Beadlock (satin chrome, beadlock) (2)
9780	Wheel weights, brass (31 grams each) (2) (fits #9781 series wheels)

Transmission Components

9745R	Ball bearing set, transmission, black rubber sealed (contains 3x6x2.5mm bearings (6))
9776	Gear set, transmission, high range (trail) (16.6:1 reduction ratio)/ pinion gear, 11-tooth
9776R	Gear set, transmission, low range (crawl) (40.3:1 reduction ratio)/ pinion gear, 11-tooth
9776X	Gear set, transmission, speed (9.7:1 reduction ratio)/ pinion gear, 11-tooth
9747	Gearbox housing (front & rear)/ 2x4mm BCS (with threadlock) (2)/ 2x8mm BCS (4)/ 3x16mm pins (2)
9747X	Output shaft, transmission
9791	Transmission, complete (high range (trail) gearing) (16.6:1 reduction ratio) (includes Titan® 87T motor)
9791R	Transmission, complete (low range (crawl) gearing) (40.3:1 reduction ratio) (includes Titan® 87T motor)
9791X	Transmission, complete (speed gearing) (9.7:1 reduction ratio) (includes Titan® 87T motor)

Traxxas Tools

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

Page 3 1/18 Land Rover® Defender® (Model 97054-1) Parts List

- 8710 Speed Bit Master Set, hex and nut driver, 13-piece, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm), (ball-end: 2.0mm, 2.5mm, 3.0mm), and nut drivers (4.00mm, 4.50mm, 5.00mm, 5.50mm, 7.00mm, 8.00mm), 1/4" drive
- 8711 Speed Bit Master Set, hex driver, 7-piece straight and ball end, includes premium handle (medium), travel pouch, hex drivers (straight: 1.5mm, 2.0mm, 2.5mm, 3.0mm) (ball end: 2.0mm, 2.5mm, 3.0mm), 1/4" drive
- 8719 Speed Bit Master Set, nut driver, 6-piece, includes premium handle (medium), travel pouch, and nut drivers (4.0mm, 4.5mm, 5.0mm, 5.5mm, 7.0mm, 8.0mm), 1/4" drive
- 8716 Speed Bit Set, hex driver, 2-piece ball-end (2.0mm, 2.5mm), 1/4" drive
- 8716X Speed Bit Set, hex driver, 3-piece ball-end (2.0mm, 2.5mm, 3.0mm) 1/4" drive
- 8715 Speed Bit Set, hex driver, 3-piece straight (1.5mm, 2.0mm, 2.5mm), 1/4" drive
- 8715X Speed Bit Set, hex driver, 4-piece straight (1.5mm, 2.0mm, 2.5mm, 3.0mm), 1/4" drive
- 2748R Tool set (includes 1.5mm hex wrench / 2.0mm hex wrench / 2.5mm hex wrench/ 4-way wrench/ 8mm & 4mm wrench/ U-joint wrench)
- 3415 Tool set with pouch (includes 1.5mm, 2.0mm, 2.5mm, 3.0mm, 3.5mm, 4mm drivers/4mm, 5mm, 5.5mm, 7mm, and 8mm nut drivers/ 2mm, 3mm, and 4mm slotted screwdrivers/ #00 Phillips, #0 Phillips, and #1 Phillips screwdrivers/ 4mm and 8mm wrenches/ driver handle)

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

1-888-TRAXXAS

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

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

TRAXXAS.COM